

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

06/03/2004

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	12.33	12.04	16.29	4.85	21.65	21.08	30.35	29.51	34.53	41.76	59.53	64.76	64.75	72.00	77.04	88.47	81.88	74.50	46.42	51.61	45.26	45.95	36.48	53.24
24138	0.63	0.51	0.61	0.17	0.79	0.91	1.60	1.68	2.30	3.17	4.49	4.89	3.90	3.57	2.82	2.40	2.77	3.04	3.23	3.84	3.40	3.13	2.37	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.59	0.00	-16.67	-28.85	-42.92	-58.69	-46.71	-35.21	-4.43	0.00	-1.01	-0.10	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	12.33	12.04	16.29	4.85	21.65	21.08	30.35	29.51	34.53	41.76	59.53	64.76	64.75	72.00	77.04	88.47	81.88	74.50	46.42	51.61	45.26	45.95	36.48	53.24
24260	0.63	0.51	0.61	0.17	0.79	0.91	1.60	1.68	2.30	3.17	4.49	4.89	3.90	3.57	2.82	2.40	2.77	3.04	3.23	3.84	3.40	3.13	2.37	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.59	0.00	-16.67	-28.85	-42.92	-58.69	-46.71	-35.21	-4.43	0.00	-1.01	-0.10	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	12.33	12.04	16.29	4.85	21.65	21.08	30.35	29.51	34.53	41.76	59.53	64.76	64.75	72.00	77.04	88.47	81.88	74.50	46.42	51.61	45.26	45.95	36.48	53.24
24261	0.63	0.51	0.61	0.17	0.79	0.91	1.60	1.68	2.30	3.17	4.49	4.89	3.90	3.57	2.82	2.40	2.77	3.04	3.23	3.84	3.40	3.13	2.37	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.59	0.00	-16.67	-28.85	-42.92	-58.69	-46.71	-35.21	-4.43	0.00	-1.01	-0.10	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	12.58	12.42	16.98	5.03	22.30	21.31	30.30	29.44	34.29	40.95	58.03	63.20	52.96	41.22	33.93	28.56	33.75	37.91	40.68	50.01	42.58	45.17	35.91	52.63
24011	0.88	0.89	1.31	0.35	1.44	1.14	1.55	1.60	2.06	2.36	3.57	3.34	1.73	1.21	1.11	0.87	1.34	1.67	1.91	2.25	1.73	2.45	1.80	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	-7.05	-0.43	-1.53	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	12.58	12.42	16.98	5.03	22.30	21.31	30.30	29.44	34.29	40.95	58.03	63.20	52.96	41.22	33.93	28.56	33.75	37.91	40.68	50.01	42.58	45.17	35.91	52.63
23798	0.88	0.89	1.31	0.35	1.44	1.14	1.55	1.60	2.06	2.36	3.57	3.34	1.73	1.21	1.11	0.87	1.34	1.67	1.91	2.25	1.73	2.45	1.80	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	-7.05	-0.43	-1.53	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	12.58	12.42	16.98	5.03	22.30	21.31	30.30	29.44	34.29	40.95	58.03	63.20	52.96	41.22	33.93	28.56	33.75	37.91	40.68	50.01	42.58	45.17	35.91	52.63
24028	0.88	0.89	1.31	0.35	1.44	1.14	1.55	1.60	2.06	2.36	3.57	3.34	1.73	1.21	1.11	0.87	1.34	1.67	1.91	2.25	1.73	2.45	1.80	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	-7.05	-0.43	-1.53	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	12.84	12.68	17.33	5.15	23.02	22.18	31.22	30.25	35.20	42.02	59.21	64.55	53.86	42.22	34.67	29.25	34.53	38.79	41.65	51.33	43.76	46.36	36.95	54.27
23527	1.14	1.15	1.65	0.47	2.16	2.01	2.48	2.41	2.97	3.43	4.74	4.68	2.81	2.24	1.93	1.57	2.12	2.55	2.88	3.56	2.91	3.64	2.85	4.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	-6.86	-0.41	-1.45	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	12.58	12.43	16.95	5.04	22.52	21.68	30.89	30.02	34.90	41.60	58.62	64.15	53.21	42.06	33.87	29.08	34.37	38.58	41.31	50.89	43.48	45.91	36.63	53.60
24190	0.89	0.90	1.27	0.36	1.66	1.51	2.15	2.18	2.67	3.01	4.19	4.28	2.69	2.28	1.84	1.55	1.97	2.33	2.55	3.13	2.62	3.19	2.52	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.01	0.00	-6.34	-0.21	-0.74	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	12.60	12.44	16.97	5.05	22.54	21.70	30.91	30.04	34.92	41.62	58.65	64.17	53.23	42.07	33.88	29.09	34.38	38.59	41.33	50.92	43.50	45.93	36.65	53.63
23571	0.90	0.91	1.29	0.37	1.68	1.53	2.17	2.20	2.69	3.03	4.21	4.30	2.71	2.29	1.86	1.56	1.98	2.35	2.56	3.15	2.64	3.21	2.54	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.01	0.00	-6.34	-0.21	-0.74	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	12.60	12.44	16.97	5.05	22.54	21.70	30.91	30.04	34.92	41.62	58.65	64.17	53.23	42.07	33.88	29.09	34.38	38.59	41.33	50.92	43.50	45.93	36.65	53.63
23572	0.90	0.91	1.29	0.37	1.68	1.53	2.17	2.20	2.69	3.03	4.21	4.30	2.71	2.29	1.86	1.56	1.98	2.35	2.56	3.15	2.64	3.21	2.54	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.01	0.00	-6.34	-0.21	-0.74	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY___3 23573	12.60 0.90 0.00 N	12.44 0.91 0.00 N	16.97 1.29 0.00 N	5.05 0.37 0.00 N	22.54 1.68 0.00 N	21.70 1.53 0.00 N	30.91 2.17 0.00 N	30.04 2.20 0.00 N	34.92 2.69 0.00 N	41.62 3.03 -0.01 N	58.65 4.21 0.01 N	64.17 4.30 0.00 N	53.23 2.71 -6.34 N	42.07 2.29 -0.21 N	33.88 1.86 -0.74 N	29.09 1.56 -0.15 N	34.38 1.98 0.00 N	38.59 2.35 0.00 N	41.33 2.56 0.00 N	50.92 3.15 0.00 N	43.50 2.64 0.00 N	45.93 3.21 0.00 N	36.65 2.54 0.00 N	53.63 3.70 0.00 N
ALBANY___4 23574	12.60 0.90 0.00 N	12.44 0.91 0.00 N	16.97 1.29 0.00 N	5.05 0.37 0.00 N	22.54 1.68 0.00 N	21.70 1.53 0.00 N	30.91 2.17 0.00 N	30.04 2.20 0.00 N	34.92 2.69 0.00 N	41.62 3.03 -0.01 N	58.65 4.21 0.01 N	64.17 4.30 0.00 N	53.23 2.71 -6.34 N	42.07 2.29 -0.21 N	33.88 1.86 -0.74 N	29.09 1.56 -0.15 N	34.38 1.98 0.00 N	38.59 2.35 0.00 N	41.33 2.56 0.00 N	50.92 3.15 0.00 N	43.50 2.64 0.00 N	45.93 3.21 0.00 N	36.65 2.54 0.00 N	53.63 3.70 0.00 N
ALCOA_RYNLDS___DRP 24188	11.67 -0.03 0.00 N	11.51 -0.01 0.00 N	15.66 -0.01 0.00 N	4.68 0.00 0.00 N	20.84 -0.02 0.00 N	20.16 -0.01 0.00 N	28.82 0.08 0.00 N	27.95 0.11 0.00 N	32.32 0.09 0.00 N	38.58 0.00 0.00 N	54.57 0.13 0.00 N	60.05 0.19 0.00 N	44.01 -0.15 0.02 N	39.45 -0.13 -0.01 N	31.20 -0.14 -0.04 N	27.28 -0.11 0.00 N	32.28 -0.13 0.00 N	36.12 -0.13 0.00 N	38.57 -0.19 0.00 N	47.49 -0.27 0.00 N	40.63 -0.22 0.00 N	42.62 -0.10 0.00 N	34.08 -0.03 0.00 N	49.90 -0.03 0.00 N
ALLEGHENY___COGEN 23514	11.83 0.13 0.00 N	11.68 0.16 0.00 N	15.86 0.18 0.00 N	4.74 0.06 0.00 N	21.11 0.25 0.00 N	20.48 0.31 0.00 N	29.26 0.52 0.00 N	28.38 0.55 0.00 N	32.80 0.57 0.00 N	40.33 0.47 -1.28 N	55.33 0.73 -0.16 N	60.72 0.85 0.00 N	45.71 0.56 -0.96 N	40.14 0.49 -0.08 N	31.99 0.42 -0.28 N	27.87 0.43 -0.06 N	32.87 0.46 0.00 N	36.89 0.65 0.00 N	39.49 0.56 -0.16 N	48.46 0.69 0.00 N	41.34 0.48 0.00 N	43.28 0.56 0.00 N	34.49 0.38 0.00 N	50.26 0.32 0.00 N
AMERICAN_REF_FUEL 24010	10.85 -0.84 0.00 N	10.72 -0.80 0.00 N	14.56 -1.12 0.00 N	4.39 -0.29 0.00 N	19.42 -1.44 0.00 N	18.81 -1.36 0.00 N	26.58 -2.16 0.00 N	25.52 -2.32 0.00 N	29.00 -3.23 0.00 N	32.16 -3.92 2.51 N	46.06 -5.46 2.93 N	54.05 -5.82 0.00 N	41.22 -3.83 -0.87 N	36.29 -3.35 -0.07 N	28.76 -2.78 -0.25 N	25.07 -2.36 -0.05 N	29.50 -2.91 0.00 N	32.68 -3.57 0.00 N	34.89 -3.77 0.11 N	43.28 -4.48 0.00 N	36.88 -3.98 0.00 N	38.40 -4.31 0.00 N	31.09 -3.02 0.00 N	45.96 -3.98 0.00 N
AMERICAN___BRASS 23903	10.85 -0.84 0.00 N	10.72 -0.80 0.00 N	14.56 -1.12 0.00 N	4.39 -0.29 0.00 N	19.42 -1.44 0.00 N	18.81 -1.36 0.00 N	26.58 -2.16 0.00 N	25.52 -2.32 0.00 N	29.00 -3.23 0.00 N	33.27 -3.92 1.39 N	47.12 -5.46 1.87 N	54.05 -5.82 0.00 N	41.54 -3.83 -1.20 N	36.32 -3.35 -0.10 N	28.86 -2.78 -0.35 N	25.09 -2.36 -0.07 N	29.50 -2.91 0.00 N	32.68 -3.57 0.00 N	34.95 -3.77 0.04 N	43.28 -4.48 0.00 N	36.88 -3.98 0.00 N	38.40 -4.31 0.00 N	31.09 -3.02 0.00 N	45.96 -3.98 0.00 N
ARTHUR_KILL_GT_1 23520	12.34 0.65 0.00 N	12.06 0.53 0.00 N	16.31 0.63 0.00 N	4.86 0.18 0.00 N	21.68 0.82 0.00 N	21.12 0.95 0.00 N	30.39 1.65 0.00 N	29.56 1.72 0.00 N	34.59 2.36 0.00 N	41.83 3.24 -0.01 N	59.60 4.56 -0.59 N	64.84 4.97 0.00 N	64.81 3.96 -16.67 N	72.06 3.64 -28.85 N	77.09 2.87 -42.92 N	88.52 2.45 -58.69 N	81.94 2.83 -46.71 N	74.56 3.10 -35.21 N	46.48 3.29 -4.43 N	51.69 3.93 0.00 N	45.34 3.48 -1.01 N	46.05 3.23 -0.10 N	36.55 2.44 0.00 N	53.31 3.37 0.00 N
ARTHUR_KILL_2 23512	12.34 0.65 0.00 N	12.06 0.53 0.00 N	16.31 0.63 0.00 N	4.86 0.18 0.00 N	21.68 0.82 0.00 N	21.12 0.95 0.00 N	30.39 1.65 0.00 N	29.56 1.72 0.00 N	34.59 2.36 0.00 N	41.83 3.24 -0.01 N	59.60 4.56 -0.59 N	64.84 4.97 0.00 N	64.81 3.96 -16.67 N	72.06 3.64 -28.85 N	77.09 2.87 -42.92 N	88.52 2.45 -58.69 N	81.94 2.83 -46.71 N	74.56 3.10 -35.21 N	46.48 3.29 -4.43 N	51.69 3.93 0.00 N	45.34 3.48 -1.01 N	46.05 3.23 -0.10 N	36.55 2.44 0.00 N	53.31 3.37 0.00 N
ARTHUR_KILL_3 23513	12.30 0.60 0.00 N	12.01 0.49 0.00 N	16.25 0.58 0.00 N	4.84 0.16 0.00 N	21.60 0.74 0.00 N	21.04 0.87 0.00 N	30.28 1.54 0.00 N	29.43 1.60 0.00 N	34.42 2.19 0.00 N	41.63 3.04 -0.01 N	59.30 4.26 -0.59 N	64.55 4.68 0.00 N	64.60 3.74 -16.67 N	71.87 3.45 -28.85 N	76.94 2.72 -42.92 N	88.39 2.31 -58.69 N	81.78 2.66 -46.71 N	74.38 2.92 -35.21 N	46.29 3.10 -4.43 N	51.45 3.69 0.00 N	45.14 3.28 -1.01 N	45.83 3.02 -0.10 N	36.39 2.28 0.00 N	53.10 3.16 0.00 N
ASHOKAN____ 23654	12.15 0.46 0.00 N	11.95 0.42 0.00 N	16.23 0.55 0.00 N	4.84 0.16 0.00 N	21.58 0.72 0.00 N	20.89 0.72 0.00 N	29.75 1.01 0.00 N	28.89 1.05 0.00 N	33.61 1.38 0.00 N	40.39 1.80 -0.01 N	56.90 2.38 -0.07 N	62.51 2.65 0.00 N	53.55 2.11 -7.26 N	42.34 1.91 -0.86 N	35.89 1.55 -3.05 N	29.35 1.34 -0.63 N	34.00 1.60 0.00 N	38.01 1.77 0.00 N	40.68 1.91 -0.01 N	50.08 2.31 0.00 N	42.87 2.01 0.00 N	44.65 1.93 0.00 N	35.49 1.38 0.00 N	51.80 1.86 0.00 N
ASTORIA 5-9 ____ 23662	75.65 0.90 -63.06 N	32.56 0.78 -20.25 N	16.64 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.66 -4.10 N	65.99 4.95 -16.86 N	73.07 4.65 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.83 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA GT2____ 23536	75.65 0.89 -63.06 N	32.56 0.78 -20.25 N	16.63 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.65 -4.10 N	65.92 4.88 -16.86 N	73.07 4.64 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.82 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA GT3____ 23731	75.65 0.89 -63.06 N	32.56 0.78 -20.25 N	16.63 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.65 -4.10 N	65.92 4.88 -16.86 N	73.07 4.64 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.82 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N

ASTORIA_GT4_23727	75.65 0.89 -63.06 N	32.56 0.78 -20.25 N	16.63 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.65 -4.10 N	65.92 4.88 -16.86 N	73.07 4.64 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.82 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA_GT2_124094	75.65 0.89 -63.06 N	32.56 0.78 -20.25 N	16.63 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.65 -4.10 N	65.92 4.88 -16.86 N	73.07 4.64 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.82 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA_GT2_224095	75.65 0.89 -63.06 N	32.56 0.78 -20.25 N	16.63 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.65 -4.10 N	65.92 4.88 -16.86 N	73.07 4.64 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.82 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA_GT2_324096	75.65 0.89 -63.06 N	32.56 0.78 -20.25 N	16.63 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.65 -4.10 N	65.92 4.88 -16.86 N	73.07 4.64 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.82 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA_GT2_424097	75.65 0.89 -63.06 N	32.56 0.78 -20.25 N	16.63 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.65 -4.10 N	65.92 4.88 -16.86 N	73.07 4.64 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.82 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA_GT3_124098	75.65 0.89 -63.06 N	32.56 0.78 -20.25 N	16.63 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.65 -4.10 N	65.92 4.88 -16.86 N	73.07 4.64 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.82 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA_GT3_224099	75.65 0.89 -63.06 N	32.56 0.78 -20.25 N	16.63 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.65 -4.10 N	65.92 4.88 -16.86 N	73.07 4.64 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.82 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA_GT3_324100	75.65 0.89 -63.06 N	32.56 0.78 -20.25 N	16.63 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.65 -4.10 N	65.92 4.88 -16.86 N	73.07 4.64 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.82 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA_GT3_424101	75.65 0.89 -63.06 N	32.56 0.78 -20.25 N	16.63 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.65 -4.10 N	65.92 4.88 -16.86 N	73.07 4.64 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.82 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA_GT4_124102	75.65 0.89 -63.06 N	32.56 0.78 -20.25 N	16.63 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.65 -4.10 N	65.92 4.88 -16.86 N	73.07 4.64 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.82 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA_GT4_224103	75.65 0.89 -63.06 N	32.56 0.78 -20.25 N	16.63 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.65 -4.10 N	65.92 4.88 -16.86 N	73.07 4.64 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.82 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA_GT4_324104	75.65 0.89 -63.06 N	32.56 0.78 -20.25 N	16.63 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.65 -4.10 N	65.92 4.88 -16.86 N	73.07 4.64 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.82 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA_GT4_424105	75.65 0.89 -63.06 N	32.56 0.78 -20.25 N	16.63 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.65 -4.10 N	65.92 4.88 -16.86 N	73.07 4.64 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.82 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N

ASTORIA_GT_1 23523	12.41 0.71 0.00 N	12.13 0.60 0.00 N	16.40 0.72 0.00 N	4.88 0.21 0.00 N	21.79 0.94 0.00 N	21.23 1.06 0.00 N	30.60 1.86 0.00 N	29.78 1.94 0.00 N	68.10 2.63 -33.24 N	82.38 3.54 -40.26 N	78.37 4.91 -19.02 N	78.56 5.43 -13.27 N	78.48 4.22 -30.08 N	78.46 3.89 -35.00 N	78.69 3.10 -44.29 N	88.70 2.63 -58.69 N	82.15 3.03 -46.71 N	74.78 3.32 -35.21 N	76.83 3.53 -34.54 N	66.42 4.17 -14.49 N	77.26 3.75 -32.66 N	76.30 3.50 -30.08 N	55.59 2.64 -18.85 N	53.53 3.59 0.00 N
ASTORIA_GT_10 24110	12.41 0.71 0.00 N	12.13 0.60 0.00 N	16.40 0.72 0.00 N	4.88 0.21 0.00 N	21.79 0.94 0.00 N	21.23 1.06 0.00 N	30.60 1.86 0.00 N	29.78 1.94 0.00 N	68.10 2.63 -33.24 N	82.38 3.54 -40.26 N	78.37 4.91 -19.02 N	78.56 5.43 -13.27 N	78.48 4.22 -30.08 N	78.46 3.89 -35.00 N	78.69 3.10 -44.29 N	88.70 2.63 -58.69 N	82.15 3.03 -46.71 N	74.78 3.32 -35.21 N	76.83 3.53 -34.54 N	66.42 4.17 -14.49 N	77.26 3.75 -32.66 N	76.30 3.50 -30.08 N	55.59 2.64 -18.85 N	53.53 3.59 0.00 N
ASTORIA_GT_11 24225	12.41 0.71 0.00 N	12.13 0.60 0.00 N	16.40 0.72 0.00 N	4.88 0.21 0.00 N	21.79 0.94 0.00 N	21.23 1.06 0.00 N	30.60 1.86 0.00 N	29.78 1.94 0.00 N	68.10 2.63 -33.24 N	82.38 3.54 -40.26 N	78.37 4.91 -19.02 N	78.56 5.43 -13.27 N	78.48 4.22 -30.08 N	78.46 3.89 -35.00 N	78.69 3.10 -44.29 N	88.70 2.63 -58.69 N	82.15 3.03 -46.71 N	74.78 3.32 -35.21 N	76.83 3.53 -34.54 N	66.42 4.17 -14.49 N	77.26 3.75 -32.66 N	76.30 3.50 -30.08 N	55.59 2.64 -18.85 N	53.53 3.59 0.00 N
ASTORIA_GT_12 24226	12.41 0.71 0.00 N	12.13 0.60 0.00 N	16.40 0.72 0.00 N	4.88 0.21 0.00 N	21.79 0.94 0.00 N	21.23 1.06 0.00 N	30.60 1.86 0.00 N	29.78 1.94 0.00 N	68.10 2.63 -33.24 N	82.38 3.54 -40.26 N	78.37 4.91 -19.02 N	78.56 5.43 -13.27 N	78.48 4.22 -30.08 N	78.46 3.89 -35.00 N	78.69 3.10 -44.29 N	88.70 2.63 -58.69 N	82.15 3.03 -46.71 N	74.78 3.32 -35.21 N	76.83 3.53 -34.54 N	66.42 4.17 -14.49 N	77.26 3.75 -32.66 N	76.30 3.50 -30.08 N	55.59 2.64 -18.85 N	53.53 3.59 0.00 N
ASTORIA_GT_13 24227	12.41 0.71 0.00 N	12.13 0.60 0.00 N	16.40 0.72 0.00 N	4.88 0.21 0.00 N	21.79 0.94 0.00 N	21.23 1.06 0.00 N	30.60 1.86 0.00 N	29.78 1.94 0.00 N	68.10 2.63 -33.24 N	82.38 3.54 -40.26 N	78.37 4.91 -19.02 N	78.56 5.43 -13.27 N	78.48 4.22 -30.08 N	78.46 3.89 -35.00 N	78.69 3.10 -44.29 N	88.70 2.63 -58.69 N	82.15 3.03 -46.71 N	74.78 3.32 -35.21 N	76.83 3.53 -34.54 N	66.42 4.17 -14.49 N	77.26 3.75 -32.66 N	76.30 3.50 -30.08 N	55.59 2.64 -18.85 N	53.53 3.59 0.00 N
ASTORIA_GT_5 24106	75.65 0.90 -63.06 N	32.56 0.78 -20.25 N	16.64 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.66 -4.10 N	65.99 4.95 -16.86 N	73.07 4.65 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.83 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA_GT_7 24107	75.65 0.90 -63.06 N	32.56 0.78 -20.25 N	16.64 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.66 -4.10 N	65.99 4.95 -16.86 N	73.07 4.65 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.83 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA_GT_8 24108	75.65 0.90 -63.06 N	32.56 0.78 -20.25 N	16.64 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	24.98 1.38 -3.43 N	103.49 2.40 -72.35 N	80.78 2.50 -50.44 N	73.20 3.34 -37.63 N	83.22 4.38 -40.26 N	68.77 6.00 -8.32 N	70.62 6.66 -4.10 N	65.99 4.95 -16.86 N	73.07 4.65 -28.85 N	78.21 3.81 -43.10 N	89.34 3.27 -58.69 N	82.94 3.83 -46.71 N	75.67 4.21 -35.21 N	77.74 4.43 -34.54 N	67.52 5.26 -14.49 N	78.23 4.71 -32.66 N	77.24 4.43 -30.08 N	86.68 3.30 -49.27 N	75.98 4.34 -21.70 N
ASTORIA_GT_9 24109	12.59 0.90 0.00 N	12.31 0.78 0.00 N	16.64 0.96 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	21.55 1.38 0.00 N	31.15 2.40 0.00 N	30.34 2.50 0.00 N	35.57 3.34 0.00 N	41.57 4.38 1.39 N	58.57 6.00 1.87 N	66.52 6.66 0.00 N	50.32 4.95 -1.20 N	44.32 4.65 -0.10 N	35.45 3.81 -0.35 N	30.72 3.27 -0.07 N	36.23 3.83 0.00 N	40.45 4.21 0.00 N	43.16 4.43 0.04 N	53.03 5.26 0.00 N	45.57 4.71 0.00 N	47.15 4.43 0.00 N	37.40 3.30 0.00 N	54.28 4.34 0.00 N
ASTORIA___2 24149	75.70 0.95 -63.06 N	32.61 0.83 -20.25 N	16.70 1.02 0.00 N	4.97 0.29 0.00 N	22.18 1.32 0.00 N	25.07 1.47 -3.43 N	103.63 2.54 -72.35 N	80.93 2.65 -50.44 N	73.38 3.53 -37.63 N	83.45 4.61 -40.26 N	69.11 6.34 -8.32 N	70.98 7.01 -4.10 N	66.24 5.20 -16.86 N	73.31 4.88 -28.85 N	78.40 4.00 -43.10 N	89.51 3.43 -58.69 N	83.14 4.03 -46.71 N	75.89 4.43 -35.21 N	77.97 4.66 -34.54 N	67.80 5.54 -14.49 N	78.47 4.95 -32.66 N	77.49 4.69 -30.08 N	86.86 3.48 -49.27 N	76.21 4.57 -21.70 N
ASTORIA___3 23516	12.40 0.70 0.00 N	12.11 0.59 0.00 N	16.38 0.71 0.00 N	4.88 0.20 0.00 N	21.77 0.91 0.00 N	21.21 1.04 0.00 N	30.56 1.82 0.00 N	29.74 1.91 0.00 N	68.05 2.58 -33.24 N	82.31 3.47 -40.26 N	78.27 4.80 -19.02 N	78.43 5.30 -13.27 N	78.38 4.12 -30.08 N	78.36 3.79 -35.00 N	78.59 3.00 -44.29 N	88.59 2.51 -58.69 N	81.99 2.87 -46.71 N	74.59 3.14 -35.21 N	76.66 3.35 -34.54 N	66.23 3.97 -14.49 N	77.16 3.64 -32.66 N	76.22 3.42 -30.08 N	55.55 2.60 -18.85 N	53.47 3.53 0.00 N
ASTORIA___4 23517	75.58 0.82 -63.06 N	32.50 0.72 -20.25 N	16.56 0.88 0.00 N	4.93 0.25 0.00 N	22.00 1.14 0.00 N	24.88 1.29 -3.43 N	103.31 2.22 -72.35 N	80.54 2.26 -50.44 N	72.87 3.02 -37.63 N	82.75 3.91 -40.26 N	68.09 5.33 -8.32 N	69.87 5.90 -4.10 N	65.45 4.41 -16.86 N	72.58 4.16 -28.85 N	77.80 3.40 -43.10 N	88.98 2.91 -58.69 N	82.52 3.40 -46.71 N	75.22 3.76 -35.21 N	77.30 3.99 -34.54 N	67.04 4.78 -14.49 N	77.84 4.32 -32.66 N	76.82 4.01 -30.08 N	86.36 2.98 -49.27 N	75.51 3.87 -21.70 N
ASTORIA___5 23518	75.47 0.71 -63.06 N	32.38 0.60 -20.25 N	16.40 0.72 0.00 N	4.89 0.21 0.00 N	21.80 0.94 0.00 N	24.66 1.06 -3.43 N	102.94 1.86 -72.35 N	80.21 1.94 -50.44 N	72.48 2.62 -37.63 N	82.37 3.53 -40.26 N	67.67 4.90 -8.32 N	69.38 5.42 -4.10 N	65.25 4.21 -16.86 N	72.30 3.88 -28.85 N	77.49 3.10 -43.10 N	88.69 2.62 -58.69 N	82.15 3.03 -46.71 N	74.78 3.32 -35.21 N	76.83 3.53 -34.54 N	66.43 4.17 -14.49 N	77.26 3.74 -32.66 N	76.30 3.50 -30.08 N	86.02 2.64 -49.27 N	75.23 3.59 -21.70 N

ASTRIA 10-13____ 23663	12.41 0.71 0.00 N	12.13 0.60 0.00 N	16.40 0.72 0.00 N	4.88 0.21 0.00 N	21.79 0.94 0.00 N	21.23 1.06 0.00 N	30.60 1.86 0.00 N	29.78 1.94 0.00 N	68.10 2.63 -33.24 N	82.38 3.54 -40.26 N	78.37 4.91 -19.02 N	78.56 5.43 -13.27 N	78.48 4.22 -30.08 N	78.46 3.89 -35.00 N	78.69 3.10 -44.29 N	88.70 2.63 -58.69 N	82.15 3.03 -46.71 N	74.78 3.32 -35.21 N	76.83 3.53 -34.54 N	66.42 4.17 -14.49 N	77.26 3.75 -32.66 N	76.30 3.50 -30.08 N	55.59 2.64 -18.85 N	53.53 3.59 0.00 N
ATHENS_STG_1 23668	12.59 0.89 0.00 N	12.43 0.90 0.00 N	16.93 1.25 0.00 N	5.03 0.35 0.00 N	22.49 1.63 0.00 N	21.63 1.46 0.00 N	30.83 2.09 0.00 N	29.94 2.10 0.00 N	34.82 2.59 0.00 N	41.50 2.91 -0.01 N	58.11 3.96 0.30 N	63.95 4.08 0.00 N	46.59 2.66 0.25 N	40.05 2.29 1.81 N	26.70 1.83 6.42 N	27.59 1.53 1.32 N	34.32 1.91 0.00 N	38.52 2.28 0.00 N	41.27 2.50 -0.01 N	50.85 3.08 0.00 N	43.47 2.61 0.00 N	45.80 3.08 0.00 N	36.63 2.53 0.00 N	53.70 3.76 0.00 N
ATHENS_STG_2 23670	12.59 0.89 0.00 N	12.43 0.90 0.00 N	16.93 1.25 0.00 N	5.03 0.35 0.00 N	22.49 1.63 0.00 N	21.63 1.46 0.00 N	30.83 2.09 0.00 N	29.94 2.10 0.00 N	34.82 2.59 0.00 N	41.50 2.91 -0.01 N	58.11 3.96 0.30 N	63.95 4.08 0.00 N	46.59 2.66 0.25 N	40.05 2.29 1.81 N	26.70 1.83 6.42 N	27.59 1.53 1.32 N	34.32 1.91 0.00 N	38.52 2.28 0.00 N	41.27 2.50 -0.01 N	50.85 3.08 0.00 N	43.47 2.61 0.00 N	45.80 3.08 0.00 N	36.63 2.53 0.00 N	53.70 3.76 0.00 N
ATHENS_STG_3 23677	12.59 0.89 0.00 N	12.43 0.90 0.00 N	16.93 1.25 0.00 N	5.03 0.35 0.00 N	22.49 1.63 0.00 N	21.63 1.46 0.00 N	30.83 2.09 0.00 N	29.94 2.10 0.00 N	34.82 2.59 0.00 N	41.51 2.92 -0.01 N	58.11 3.97 0.30 N	63.95 4.08 0.00 N	46.59 2.66 0.25 N	40.05 2.29 1.81 N	26.71 1.83 6.42 N	27.60 1.53 1.32 N	34.32 1.91 0.00 N	38.52 2.28 0.00 N	41.27 2.50 -0.01 N	50.85 3.08 0.00 N	43.47 2.62 0.00 N	45.80 3.09 0.00 N	36.63 2.53 0.00 N	53.70 3.76 0.00 N
BARRETT 1-8____GRP4 24034	44.64 0.82 -32.13 N	12.23 0.71 0.00 N	16.51 0.83 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.33 1.16 0.00 N	52.55 2.05 -21.76 N	57.33 2.00 -27.49 N	58.21 2.59 -23.39 N	59.01 3.45 -16.98 N	63.62 5.00 -4.18 N	75.53 5.33 -10.34 N	67.12 4.13 -18.80 N	74.10 3.78 -30.75 N	77.07 2.85 -42.93 N	88.43 2.35 -58.69 N	81.88 2.76 -46.71 N	74.97 3.15 -35.58 N	64.10 3.39 -21.94 N	61.55 4.10 -9.69 N	74.24 3.70 -29.69 N	61.30 3.43 -15.15 N	58.32 2.58 -21.63 N	58.46 3.73 -4.80 N
BARRETT 9-12____GRP3 24033	44.64 0.82 -32.13 N	12.23 0.71 0.00 N	16.51 0.83 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.33 1.16 0.00 N	52.55 2.05 -21.76 N	57.33 2.00 -27.49 N	58.21 2.59 -23.39 N	59.01 3.45 -16.98 N	63.62 5.00 -4.18 N	75.53 5.33 -10.34 N	67.12 4.13 -18.80 N	74.10 3.78 -30.75 N	77.07 2.85 -42.93 N	88.43 2.35 -58.69 N	81.88 2.76 -46.71 N	74.97 3.15 -35.58 N	64.10 3.39 -21.94 N	61.55 4.10 -9.69 N	74.24 3.70 -29.69 N	61.30 3.43 -15.15 N	58.32 2.58 -21.63 N	58.46 3.73 -4.80 N
BARRETT_IC_1 23704	44.64 0.82 -32.13 N	12.23 0.71 0.00 N	16.51 0.83 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.33 1.16 0.00 N	52.55 2.05 -21.76 N	57.33 2.00 -27.49 N	58.21 2.59 -23.39 N	59.01 3.45 -16.98 N	63.62 5.00 -4.18 N	75.53 5.33 -10.34 N	67.12 4.13 -18.80 N	74.10 3.78 -30.75 N	77.07 2.85 -42.93 N	88.43 2.35 -58.69 N	81.88 2.76 -46.71 N	74.97 3.15 -35.58 N	64.10 3.39 -21.94 N	61.55 4.10 -9.69 N	74.24 3.70 -29.69 N	61.30 3.43 -15.15 N	58.32 2.58 -21.63 N	58.46 3.73 -4.80 N
BARRETT_IC_10 23701	44.64 0.82 -32.13 N	12.23 0.71 0.00 N	16.51 0.83 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.33 1.16 0.00 N	52.55 2.05 -21.76 N	57.33 2.00 -27.49 N	58.21 2.59 -23.39 N	59.01 3.45 -16.98 N	63.62 5.00 -4.18 N	75.53 5.33 -10.34 N	67.12 4.13 -18.80 N	74.10 3.78 -30.75 N	77.07 2.85 -42.93 N	88.43 2.35 -58.69 N	81.88 2.76 -46.71 N	74.97 3.15 -35.58 N	64.10 3.39 -21.94 N	61.55 4.10 -9.69 N	74.24 3.70 -29.69 N	61.30 3.43 -15.15 N	58.32 2.58 -21.63 N	58.46 3.73 -4.80 N
BARRETT_IC_11 23702	44.64 0.82 -32.13 N	12.23 0.71 0.00 N	16.51 0.83 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.33 1.16 0.00 N	52.55 2.05 -21.76 N	57.33 2.00 -27.49 N	58.21 2.59 -23.39 N	59.01 3.45 -16.98 N	63.62 5.00 -4.18 N	75.53 5.33 -10.34 N	67.12 4.13 -18.80 N	74.10 3.78 -30.75 N	77.07 2.85 -42.93 N	88.43 2.35 -58.69 N	81.88 2.76 -46.71 N	74.97 3.15 -35.58 N	64.10 3.39 -21.94 N	61.55 4.10 -9.69 N	74.24 3.70 -29.69 N	61.30 3.43 -15.15 N	58.32 2.58 -21.63 N	58.46 3.73 -4.80 N
BARRETT_IC_12 23703	44.64 0.82 -32.13 N	12.23 0.71 0.00 N	16.51 0.83 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.33 1.16 0.00 N	52.55 2.05 -21.76 N	57.33 2.00 -27.49 N	58.21 2.59 -23.39 N	59.01 3.45 -16.98 N	63.62 5.00 -4.18 N	75.53 5.33 -10.34 N	67.12 4.13 -18.80 N	74.10 3.78 -30.75 N	77.07 2.85 -42.93 N	88.43 2.35 -58.69 N	81.88 2.76 -46.71 N	74.97 3.15 -35.58 N	64.10 3.39 -21.94 N	61.55 4.10 -9.69 N	74.24 3.70 -29.69 N	61.30 3.43 -15.15 N	58.32 2.58 -21.63 N	58.46 3.73 -4.80 N
BARRETT_IC_2 23705	44.64 0.82 -32.13 N	12.23 0.71 0.00 N	16.51 0.83 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.33 1.16 0.00 N	52.55 2.05 -21.76 N	57.33 2.00 -27.49 N	58.21 2.59 -23.39 N	59.01 3.45 -16.98 N	63.62 5.00 -4.18 N	75.53 5.33 -10.34 N	67.12 4.13 -18.80 N	74.10 3.78 -30.75 N	77.07 2.85 -42.93 N	88.43 2.35 -58.69 N	81.88 2.76 -46.71 N	74.97 3.15 -35.58 N	64.10 3.39 -21.94 N	61.55 4.10 -9.69 N	74.24 3.70 -29.69 N	61.30 3.43 -15.15 N	58.32 2.58 -21.63 N	58.46 3.73 -4.80 N
BARRETT_IC_3 23706	44.64 0.82 -32.13 N	12.23 0.71 0.00 N	16.51 0.83 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.33 1.16 0.00 N	52.55 2.05 -21.76 N	57.33 2.00 -27.49 N	58.21 2.59 -23.39 N	59.01 3.45 -16.98 N	63.62 5.00 -4.18 N	75.53 5.33 -10.34 N	67.12 4.13 -18.80 N	74.10 3.78 -30.75 N	77.07 2.85 -42.93 N	88.43 2.35 -58.69 N	81.88 2.76 -46.71 N	74.97 3.15 -35.58 N	64.10 3.39 -21.94 N	61.55 4.10 -9.69 N	74.24 3.70 -29.69 N	61.30 3.43 -15.15 N	58.32 2.58 -21.63 N	58.46 3.73 -4.80 N
BARRETT_IC_4 23707	44.64 0.82 -32.13 N	12.23 0.71 0.00 N	16.51 0.83 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.33 1.16 0.00 N	52.55 2.05 -21.76 N	57.33 2.00 -27.49 N	58.21 2.59 -23.39 N	59.01 3.45 -16.98 N	63.62 5.00 -4.18 N	75.53 5.33 -10.34 N	67.12 4.13 -18.80 N	74.10 3.78 -30.75 N	77.07 2.85 -42.93 N	88.43 2.35 -58.69 N	81.88 2.76 -46.71 N	74.97 3.15 -35.58 N	64.10 3.39 -21.94 N	61.55 4.10 -9.69 N	74.24 3.70 -29.69 N	61.30 3.43 -15.15 N	58.32 2.58 -21.63 N	58.46 3.73 -4.80 N

BARRETT_IC_5 23708	44.64 0.82 -32.13 N	12.23 0.71 0.00 N	16.51 0.83 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.33 1.16 0.00 N	52.55 2.05 -21.76 N	57.33 2.00 -27.49 N	58.21 2.59 -23.39 N	59.01 3.45 -16.98 N	63.62 5.00 -4.18 N	75.53 5.33 -10.34 N	67.12 4.13 -18.80 N	74.10 3.78 -30.75 N	77.07 2.85 -42.93 N	88.43 2.35 -58.69 N	81.88 2.76 -46.71 N	74.97 3.15 -35.58 N	64.10 3.39 -21.94 N	61.55 4.10 -9.69 N	74.24 3.70 -29.69 N	61.30 3.43 -15.15 N	58.32 2.58 -21.63 N	58.46 3.73 -4.80 N
BARRETT_IC_6 23709	44.64 0.82 -32.13 N	12.23 0.71 0.00 N	16.51 0.83 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.33 1.16 0.00 N	52.55 2.05 -21.76 N	57.33 2.00 -27.49 N	58.21 2.59 -23.39 N	59.01 3.45 -16.98 N	63.62 5.00 -4.18 N	75.53 5.33 -10.34 N	67.12 4.13 -18.80 N	74.10 3.78 -30.75 N	77.07 2.85 -42.93 N	88.43 2.35 -58.69 N	81.88 2.76 -46.71 N	74.97 3.15 -35.58 N	64.10 3.39 -21.94 N	61.55 4.10 -9.69 N	74.24 3.70 -29.69 N	61.30 3.43 -15.15 N	58.32 2.58 -21.63 N	58.46 3.73 -4.80 N
BARRETT_IC_7 23710	44.64 0.82 -32.13 N	12.23 0.71 0.00 N	16.51 0.83 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.33 1.16 0.00 N	52.55 2.05 -21.76 N	57.33 2.00 -27.49 N	58.21 2.59 -23.39 N	59.01 3.45 -16.98 N	63.62 5.00 -4.18 N	75.53 5.33 -10.34 N	67.12 4.13 -18.80 N	74.10 3.78 -30.75 N	77.07 2.85 -42.93 N	88.43 2.35 -58.69 N	81.88 2.76 -46.71 N	74.97 3.15 -35.58 N	64.10 3.39 -21.94 N	61.55 4.10 -9.69 N	74.24 3.70 -29.69 N	61.30 3.43 -15.15 N	58.32 2.58 -21.63 N	58.46 3.73 -4.80 N
BARRETT_IC_8 23711	44.64 0.82 -32.13 N	12.23 0.71 0.00 N	16.51 0.83 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.33 1.16 0.00 N	52.55 2.05 -21.76 N	57.33 2.00 -27.49 N	58.21 2.59 -23.39 N	59.01 3.45 -16.98 N	63.62 5.00 -4.18 N	75.53 5.33 -10.34 N	67.12 4.13 -18.80 N	74.10 3.78 -30.75 N	77.07 2.85 -42.93 N	88.43 2.35 -58.69 N	81.88 2.76 -46.71 N	74.97 3.15 -35.58 N	64.10 3.39 -21.94 N	61.55 4.10 -9.69 N	74.24 3.70 -29.69 N	61.30 3.43 -15.15 N	58.32 2.58 -21.63 N	58.46 3.73 -4.80 N
BARRETT_IC_9 23700	44.64 0.82 -32.13 N	12.23 0.71 0.00 N	16.51 0.83 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.33 1.16 0.00 N	52.55 2.05 -21.76 N	57.33 2.00 -27.49 N	58.21 2.59 -23.39 N	59.01 3.45 -16.98 N	63.62 5.00 -4.18 N	75.53 5.33 -10.34 N	67.12 4.13 -18.80 N	74.10 3.78 -30.75 N	77.07 2.85 -42.93 N	88.43 2.35 -58.69 N	81.88 2.76 -46.71 N	74.97 3.15 -35.58 N	64.10 3.39 -21.94 N	61.55 4.10 -9.69 N	74.24 3.70 -29.69 N	61.30 3.43 -15.15 N	58.32 2.58 -21.63 N	58.46 3.73 -4.80 N
BARRETT___1 23545	44.62 0.79 -32.13 N	12.21 0.68 0.00 N	16.47 0.79 0.00 N	4.90 0.22 0.00 N	21.85 1.00 0.00 N	21.28 1.12 0.00 N	52.48 1.99 -21.76 N	57.25 1.93 -27.49 N	58.12 2.50 -23.39 N	58.91 3.35 -16.98 N	63.45 4.83 -4.18 N	75.36 5.15 -10.34 N	66.97 3.99 -18.80 N	73.98 3.66 -30.75 N	76.95 2.73 -42.93 N	88.27 2.19 -58.69 N	81.66 2.54 -46.71 N	74.76 2.94 -35.58 N	63.91 3.20 -21.94 N	61.34 3.89 -9.69 N	74.09 3.54 -29.69 N	61.11 3.24 -15.15 N	58.23 2.50 -21.63 N	58.35 3.62 -4.80 N
BARRETT___2 23546	44.61 0.79 -32.13 N	12.21 0.68 0.00 N	16.47 0.80 0.00 N	4.90 0.22 0.00 N	21.86 1.00 0.00 N	21.29 1.12 0.00 N	52.49 1.99 -21.76 N	57.25 1.93 -27.49 N	58.11 2.50 -23.39 N	58.92 3.36 -16.98 N	63.46 4.83 -4.18 N	75.35 5.15 -10.34 N	66.97 3.99 -18.80 N	73.96 3.64 -30.75 N	76.89 2.67 -42.93 N	88.22 2.15 -58.69 N	81.63 2.52 -46.71 N	74.70 2.87 -35.58 N	63.83 3.12 -21.94 N	61.23 3.78 -9.69 N	73.98 3.43 -29.69 N	61.00 3.13 -15.15 N	58.11 2.37 -21.63 N	58.23 3.49 -4.80 N
BEAVER RIVER___HYD 24048	11.86 0.16 0.00 N	11.67 0.14 0.00 N	15.86 0.18 0.00 N	4.73 0.05 0.00 N	21.12 0.26 0.00 N	20.47 0.30 0.00 N	29.37 0.63 0.00 N	28.40 0.57 0.00 N	32.85 0.62 0.00 N	38.99 0.40 -0.01 N	55.26 0.80 -0.01 N	60.80 0.93 0.00 N	44.76 0.46 -0.12 N	39.99 0.40 -0.02 N	31.66 0.28 -0.08 N	27.64 0.24 -0.02 N	32.69 0.29 0.00 N	36.67 0.43 0.00 N	39.11 0.34 0.00 N	48.14 0.38 0.00 N	41.21 0.36 0.00 N	43.44 0.72 0.00 N	34.78 0.67 0.00 N	50.85 0.91 0.00 N
BEEBEE_GT_13 23619	11.67 -0.03 0.00 N	11.53 0.01 0.00 N	15.69 0.01 0.00 N	4.68 0.00 0.00 N	20.83 -0.03 0.00 N	20.17 0.00 0.00 N	28.97 0.23 0.00 N	28.32 0.48 0.00 N	32.94 0.71 0.00 N	39.32 0.76 0.03 N	56.09 1.35 -0.30 N	61.30 1.44 0.00 N	45.73 0.88 -0.67 N	40.35 0.72 -0.05 N	31.98 0.49 -0.19 N	27.81 0.39 -0.04 N	32.83 0.42 0.00 N	36.62 0.37 0.00 N	38.95 0.21 0.03 N	47.91 0.14 0.00 N	40.90 0.04 0.00 N	43.26 0.55 0.00 N	34.49 0.38 0.00 N	50.08 0.14 0.00 N
BETHLEHEM___STEEL 23779	10.91 -0.79 0.00 N	10.76 -0.77 0.00 N	14.61 -1.07 0.00 N	4.40 -0.28 0.00 N	19.50 -1.35 0.00 N	18.92 -1.25 0.00 N	26.79 -1.95 0.00 N	25.79 -2.05 0.00 N	29.40 -2.83 0.00 N	32.63 -3.36 2.59 N	46.87 -4.75 2.82 N	54.92 -4.95 0.00 N	41.95 -3.17 -0.93 N	36.88 -2.76 -0.08 N	29.30 -2.26 -0.27 N	25.55 -1.89 -0.06 N	30.05 -2.36 0.00 N	33.30 -2.95 0.00 N	35.45 -3.18 0.13 N	43.92 -3.84 0.00 N	37.55 -3.31 0.00 N	39.02 -3.69 0.00 N	31.42 -2.68 0.00 N	46.23 -3.71 0.00 N
BINGHAMTON___COGEN 23790	11.69 -0.01 0.00 N	11.50 -0.02 0.00 N	15.61 -0.07 0.00 N	4.66 -0.02 0.00 N	20.82 -0.03 0.00 N	20.18 0.01 0.00 N	28.69 -0.05 0.00 N	27.66 -0.18 0.00 N	32.02 -0.21 0.00 N	38.54 -0.10 -0.06 N	53.92 -0.23 0.29 N	59.77 -0.09 0.00 N	46.32 0.22 -1.92 N	40.18 0.45 -0.16 N	32.26 0.41 -0.57 N	27.84 0.34 -0.12 N	32.73 0.32 0.00 N	36.67 0.42 0.00 N	39.20 0.40 -0.03 N	48.21 0.45 0.00 N	41.27 0.42 0.00 N	42.85 0.13 0.00 N	34.03 -0.08 0.00 N	49.70 -0.24 0.00 N
BLACK RIVER___HYD 24047	11.80 0.10 0.00 N	11.60 0.07 0.00 N	15.77 0.09 0.00 N	4.71 0.03 0.00 N	21.00 0.14 0.00 N	20.37 0.20 0.00 N	29.24 0.50 0.00 N	28.25 0.41 0.00 N	32.64 0.41 0.00 N	38.67 0.08 -0.01 N	54.89 0.43 -0.02 N	60.34 0.48 0.00 N	44.53 0.14 -0.22 N	39.71 0.11 -0.03 N	31.45 0.06 -0.09 N	27.45 0.05 -0.02 N	32.46 0.06 0.00 N	36.45 0.20 0.00 N	38.83 0.07 0.00 N	47.80 0.04 0.00 N	40.92 0.07 0.00 N	43.21 0.49 0.00 N	34.62 0.51 0.00 N	50.62 0.68 0.00 N
BLUE_CIRC_CHEM_DRP 24182	12.42 0.72 0.00 N	12.26 0.73 0.00 N	16.71 1.03 0.00 N	4.97 0.29 0.00 N	22.20 1.34 0.00 N	21.36 1.19 0.00 N	30.37 1.63 0.00 N	29.52 1.69 0.00 N	34.34 2.12 0.00 N	40.95 2.36 -0.01 N	57.71 3.27 0.01 N	63.21 3.35 0.00 N	52.56 2.08 -6.30 N	41.55 1.77 -0.21 N	33.48 1.43 -0.76 N	28.72 1.18 -0.16 N	33.91 1.50 0.00 N	38.04 1.80 0.00 N	40.71 1.94 0.00 N	50.13 2.37 0.00 N	42.86 2.00 0.00 N	45.17 2.45 0.00 N	36.06 1.95 0.00 N	52.81 2.87 0.00 N

BOC_GAS_DRP 24189	12.44 0.75 0.00 N	12.29 0.76 0.00 N	16.76 1.08 0.00 N	4.98 0.30 0.00 N	22.26 1.40 0.00 N	21.42 1.25 0.00 N	30.50 1.76 0.00 N	29.63 1.79 0.00 N	34.42 2.20 0.00 N	41.00 2.41 -0.01 N	57.73 3.32 0.04 N	63.26 3.39 0.00 N	52.12 2.07 -5.87 N	41.34 1.74 -0.03 N	32.79 1.41 -0.09 N	28.57 1.17 -0.02 N	33.90 1.50 0.00 N	38.05 1.80 0.00 N	40.74 1.97 0.00 N	50.20 2.43 0.00 N	42.89 2.04 0.00 N	45.26 2.54 0.00 N	36.16 2.05 0.00 N	52.94 3.00 0.00 N
BOWLINE___1 23526	12.03 0.33 0.00 N	11.78 0.25 0.00 N	15.95 0.28 0.00 N	4.76 0.08 0.00 N	21.22 0.36 0.00 N	20.62 0.45 0.00 N	29.53 0.79 0.00 N	28.66 0.82 0.00 N	33.42 1.19 0.00 N	40.33 1.74 -0.01 N	57.42 2.42 -0.56 N	62.49 2.62 0.00 N	62.39 2.28 -15.92 N	46.06 2.15 -4.34 N	48.36 1.72 -15.35 N	32.06 1.53 -3.15 N	34.18 1.78 0.00 N	38.23 1.98 0.00 N	40.93 2.16 -0.01 N	50.32 2.55 0.00 N	43.05 2.20 0.00 N	44.61 1.89 0.00 N	35.44 1.34 0.00 N	51.71 1.78 0.00 N
BOWLINE___2 23595	12.01 0.31 0.00 N	11.76 0.23 0.00 N	15.92 0.25 0.00 N	4.75 0.07 0.00 N	21.18 0.32 0.00 N	20.59 0.42 0.00 N	29.50 0.76 0.00 N	28.64 0.80 0.00 N	33.41 1.18 0.00 N	40.30 1.71 -0.01 N	57.23 2.23 -0.56 N	62.21 2.34 0.00 N	62.23 2.12 -15.93 N	45.91 1.99 -4.34 N	48.22 1.57 -15.36 N	31.95 1.41 -3.15 N	34.08 1.67 0.00 N	38.18 1.94 0.00 N	40.93 2.16 -0.01 N	50.28 2.51 0.00 N	42.96 2.10 0.00 N	44.47 1.75 0.00 N	35.38 1.27 0.00 N	51.61 1.67 0.00 N
BROOKHAVEN___DRP 24191	44.68 0.85 -32.13 N	12.26 0.73 0.00 N	16.53 0.86 0.00 N	4.91 0.23 0.00 N	21.92 1.06 0.00 N	21.37 1.20 0.00 N	52.68 2.19 -21.76 N	57.21 1.88 -27.49 N	57.99 2.37 -23.39 N	58.58 3.03 -16.98 N	60.28 4.28 -1.55 N	55.60 4.44 8.71 N	62.48 3.54 -14.76 N	70.96 3.24 -28.15 N	76.75 2.52 -42.93 N	88.31 2.23 -58.69 N	81.72 2.61 -46.71 N	74.79 2.97 -35.58 N	63.91 3.21 -21.94 N	61.20 3.75 -9.69 N	74.01 3.47 -29.69 N	61.09 3.22 -15.15 N	58.24 2.50 -21.63 N	58.54 3.80 -4.80 N
BROOKLYN_NAVY_YARD 23515	12.24 0.54 0.00 N	11.96 0.43 0.00 N	16.18 0.50 0.00 N	4.82 0.14 0.00 N	21.50 0.64 0.00 N	20.94 0.77 0.00 N	30.15 1.41 0.00 N	29.31 1.47 0.00 N	34.26 2.03 0.00 N	41.45 2.85 -0.01 N	59.02 3.99 -0.59 N	64.16 4.29 0.00 N	64.32 3.47 -16.67 N	71.59 3.17 -28.85 N	76.71 2.50 -42.92 N	88.18 2.11 -58.69 N	81.54 2.43 -46.71 N	74.14 2.68 -35.21 N	46.05 2.86 -4.43 N	51.14 3.38 0.00 N	44.87 3.01 -1.01 N	45.56 2.75 -0.10 N	36.23 2.12 0.00 N	52.94 3.00 0.00 N
BURROWS___LYONSDAL 23803	11.96 0.26 0.00 N	11.77 0.24 0.00 N	16.00 0.33 0.00 N	4.78 0.10 0.00 N	21.30 0.44 0.00 N	20.62 0.45 0.00 N	29.48 0.74 0.00 N	28.53 0.69 0.00 N	33.02 0.79 0.00 N	39.38 0.79 -0.01 N	55.68 1.23 -0.01 N	61.23 1.36 0.00 N	45.16 0.91 -0.07 N	40.40 0.81 -0.02 N	31.98 0.61 -0.08 N	27.92 0.53 -0.02 N	33.03 0.62 0.00 N	37.00 0.75 0.00 N	39.53 0.77 0.00 N	48.70 0.94 0.00 N	41.67 0.82 0.00 N	43.73 1.01 0.00 N	34.97 0.86 0.00 N	51.14 1.20 0.00 N
CALPINE BETH_PAGE_GT4 24209	44.59 0.77 -32.13 N	12.18 0.65 0.00 N	16.44 0.77 0.00 N	4.89 0.21 0.00 N	21.82 0.96 0.00 N	21.26 1.09 0.00 N	52.45 1.95 -21.76 N	57.19 1.87 -27.49 N	58.02 2.40 -23.39 N	58.76 3.20 -16.98 N	62.25 4.57 -3.23 N	68.33 4.85 -3.61 N	65.35 3.79 -17.38 N	72.92 3.51 -29.84 N	76.95 2.73 -42.93 N	88.41 2.34 -58.69 N	81.85 2.74 -46.71 N	74.91 3.09 -35.58 N	64.03 3.32 -21.94 N	61.41 3.96 -9.69 N	74.11 3.56 -29.69 N	61.19 3.32 -15.15 N	58.25 2.52 -21.63 N	58.38 3.65 -4.80 N
CALSPAN___DRP 24200	10.91 -0.79 0.00 N	10.76 -0.77 0.00 N	14.61 -1.07 0.00 N	4.40 -0.28 0.00 N	19.50 -1.35 0.00 N	18.92 -1.25 0.00 N	26.79 -1.95 0.00 N	25.79 -2.05 0.00 N	29.40 -2.83 0.00 N	32.63 -3.36 2.59 N	46.87 -4.75 2.82 N	54.92 -4.95 0.00 N	41.95 -3.17 -0.93 N	36.88 -2.76 -0.08 N	29.30 -2.26 -0.27 N	25.55 -1.89 -0.06 N	30.05 -2.36 0.00 N	33.30 -2.95 0.00 N	35.45 -3.18 0.13 N	43.92 -3.84 0.00 N	37.55 -3.31 0.00 N	39.02 -3.69 0.00 N	31.42 -2.68 0.00 N	46.23 -3.71 0.00 N
CARR STREET_E__SYR 24060	11.56 -0.13 0.00 N	11.40 -0.13 0.00 N	15.49 -0.18 0.00 N	4.63 -0.05 0.00 N	20.63 -0.23 0.00 N	19.96 -0.21 0.00 N	28.45 -0.29 0.00 N	27.51 -0.32 0.00 N	31.78 -0.44 0.00 N	38.00 -0.59 -0.01 N	53.71 -0.77 -0.03 N	59.05 -0.82 0.00 N	44.14 -0.51 -0.46 N	39.17 -0.44 -0.04 N	31.08 -0.36 -0.14 N	27.11 -0.30 -0.03 N	32.02 -0.38 0.00 N	35.81 -0.44 0.00 N	38.26 -0.51 0.00 N	47.13 -0.64 0.00 N	40.29 -0.56 0.00 N	42.15 -0.57 0.00 N	33.68 -0.42 0.00 N	49.28 -0.66 0.00 N
CARTHAGE___PAPER 23857	11.80 0.10 0.00 N	11.60 0.07 0.00 N	15.77 0.09 0.00 N	4.71 0.03 0.00 N	21.00 0.14 0.00 N	20.37 0.20 0.00 N	29.24 0.50 0.00 N	28.25 0.41 0.00 N	32.64 0.41 0.00 N	38.67 0.08 -0.01 N	54.89 0.43 -0.02 N	60.34 0.48 0.00 N	44.51 0.14 -0.19 N	39.71 0.11 -0.03 N	31.45 0.06 -0.09 N	27.45 0.05 -0.02 N	32.46 0.06 0.00 N	36.45 0.20 0.00 N	38.83 0.07 0.00 N	47.80 0.04 0.00 N	40.92 0.07 0.00 N	43.21 0.49 0.00 N	34.62 0.51 0.00 N	50.62 0.68 0.00 N
CE_DUNWOOD___DRP 24194	12.20 0.51 0.00 N	11.94 0.41 0.00 N	16.16 0.49 0.00 N	4.82 0.14 0.00 N	21.49 0.63 0.00 N	20.90 0.73 0.00 N	30.01 1.27 0.00 N	29.15 1.31 0.00 N	34.03 1.81 0.00 N	41.11 2.52 -0.01 N	58.59 3.55 -0.59 N	63.75 3.89 0.00 N	63.95 3.14 -16.64 N	71.31 2.90 -28.84 N	76.48 2.30 -42.88 N	88.03 1.97 -58.68 N	81.40 2.28 -46.71 N	73.98 2.52 -35.21 N	45.88 2.69 -4.43 N	50.96 3.19 0.00 N	44.68 2.82 -1.01 N	45.39 2.57 -0.10 N	36.02 1.92 0.00 N	52.61 2.67 0.00 N
CE_MILLWOOD___DRP 24193	12.14 0.45 0.00 N	11.89 0.36 0.00 N	16.09 0.42 0.00 N	4.80 0.12 0.00 N	21.40 0.54 0.00 N	20.81 0.64 0.00 N	29.85 1.11 0.00 N	28.98 1.14 0.00 N	33.82 1.59 0.00 N	40.82 2.23 -0.01 N	58.16 3.13 -0.59 N	63.31 3.44 0.00 N	63.54 2.81 -16.55 N	70.99 2.60 -28.81 N	76.15 2.07 -42.79 N	87.82 1.77 -58.66 N	81.17 2.06 -46.71 N	73.73 2.27 -35.21 N	45.61 2.42 -4.43 N	50.65 2.88 0.00 N	44.40 2.54 -1.01 N	45.11 2.30 -0.10 N	35.80 1.70 0.00 N	52.32 2.38 0.00 N
CE_NYC2_DRP 24202	12.40 0.70 0.00 N	12.12 0.59 0.00 N	16.39 0.71 0.00 N	4.88 0.20 0.00 N	21.78 0.92 0.00 N	21.22 1.05 0.00 N	30.57 1.83 0.00 N	29.75 1.91 0.00 N	68.05 3.49 -33.24 N	82.33 3.49 -40.26 N	78.31 4.85 -19.02 N	78.48 5.35 -13.27 N	78.43 4.17 -30.08 N	78.41 3.84 -35.00 N	78.65 3.07 -44.29 N	88.67 2.60 -58.69 N	82.11 3.00 -46.71 N	74.74 3.28 -35.21 N	76.79 3.49 -34.54 N	66.38 4.12 -14.49 N	77.21 3.70 -32.66 N	76.25 3.45 -30.08 N	55.55 2.60 -18.85 N	53.48 3.55 0.00 N

CE_NYC_DRP 24195	12.32 0.62 0.00 N	12.04 0.51 0.00 N	16.28 0.61 0.00 N	4.85 0.17 0.00 N	21.64 0.78 0.00 N	21.08 0.91 0.00 N	30.34 1.60 0.00 N	29.50 1.67 0.00 N	34.51 2.28 0.00 N	41.74 3.15 -0.01 N	59.50 4.47 -0.59 N	64.73 4.87 0.00 N	64.73 3.87 -16.67 N	71.98 3.56 -28.85 N	77.02 2.80 -42.92 N	88.46 2.38 -58.69 N	81.86 2.75 -46.71 N	74.48 3.02 -35.21 N	46.41 3.22 -4.43 N	51.59 3.82 0.00 N	45.25 3.38 -1.01 N	45.93 3.12 -0.10 N	36.47 2.36 0.00 N	53.23 3.29 0.00 N
CH_MIDHUDSON___DRP 24192	12.09 0.40 0.00 N	11.89 0.36 0.00 N	16.14 0.46 0.00 N	4.81 0.13 0.00 N	21.47 0.61 0.00 N	20.80 0.63 0.00 N	29.66 0.92 0.00 N	28.73 0.89 0.00 N	33.39 1.16 0.00 N	40.21 1.62 -0.01 N	57.07 2.24 -0.39 N	62.29 2.42 0.00 N	59.28 1.98 -13.13 N	44.51 1.81 -3.13 N	43.85 1.48 -11.08 N	30.89 1.23 -2.27 N	33.89 1.49 0.00 N	37.89 1.65 0.00 N	40.56 1.79 -0.01 N	49.92 2.16 0.00 N	42.74 1.88 0.00 N	44.49 1.77 0.00 N	35.43 1.32 0.00 N	52.00 2.06 0.00 N
CH_MISC_IPPS 23765	12.13 0.43 0.00 N	11.92 0.40 0.00 N	16.20 0.52 0.00 N	4.83 0.15 0.00 N	21.55 0.69 0.00 N	20.89 0.72 0.00 N	29.84 1.10 0.00 N	28.88 1.04 0.00 N	33.54 1.32 0.00 N	40.37 1.78 -0.01 N	57.36 2.49 -0.42 N	62.61 2.75 0.00 N	60.06 2.25 -13.63 N	45.03 2.07 -3.39 N	44.97 1.68 -11.99 N	31.25 1.41 -2.46 N	34.10 1.69 0.00 N	38.10 1.86 0.00 N	40.77 2.00 -0.01 N	50.17 2.40 0.00 N	42.96 2.11 0.00 N	44.70 1.98 0.00 N	35.56 1.45 0.00 N	52.24 2.30 0.00 N
CH_RES_BVR_FALLS 23983	11.70 0.00 0.00 N	11.53 0.00 0.00 N	15.68 0.01 0.00 N	4.68 0.00 0.00 N	20.87 0.01 0.00 N	20.18 0.01 0.00 N	28.76 0.02 0.00 N	27.87 0.03 0.00 N	32.26 0.03 0.00 N	38.61 0.03 0.00 N	54.50 0.05 0.00 N	59.94 0.07 0.00 N	44.02 -0.01 0.15 N	39.58 -0.02 -0.03 N	31.37 -0.02 -0.10 N	27.39 -0.01 -0.02 N	32.39 -0.01 0.00 N	36.23 -0.01 0.00 N	38.74 -0.02 0.00 N	47.74 -0.03 0.00 N	40.83 -0.02 0.00 N	42.72 0.00 0.00 N	34.11 0.01 0.00 N	49.95 0.01 0.00 N
CH_RES_NIAGARA 23895	10.71 -0.99 0.00 N	10.59 -0.94 0.00 N	14.39 -1.29 0.00 N	4.34 -0.34 0.00 N	19.21 -1.65 0.00 N	18.58 -1.59 0.00 N	26.28 -2.46 0.00 N	25.27 -2.57 0.00 N	28.58 -3.65 0.00 N	31.56 -4.51 2.50 N	45.11 -6.39 2.95 N	53.00 -6.87 0.00 N	40.48 -4.56 -0.86 N	35.56 -4.08 -0.07 N	28.17 -3.37 -0.25 N	24.61 -2.82 -0.05 N	28.95 -3.46 0.00 N	32.03 -4.22 0.00 N	34.16 -4.49 0.11 N	42.36 -5.41 0.00 N	36.16 -4.70 0.00 N	37.63 -5.09 0.00 N	30.60 -3.50 0.00 N	45.26 -4.68 0.00 N
CH_RES_SYRACUSE 23985	11.44 -0.26 0.00 N	11.28 -0.25 0.00 N	15.33 -0.35 0.00 N	4.58 -0.10 0.00 N	20.41 -0.45 0.00 N	19.76 -0.41 0.00 N	28.13 -0.61 0.00 N	27.19 -0.65 0.00 N	31.37 -0.86 0.00 N	37.55 -1.06 -0.03 N	53.01 -1.49 -0.05 N	58.31 -1.55 0.00 N	43.73 -1.00 -0.55 N	38.77 -0.85 -0.05 N	30.78 -0.67 -0.16 N	26.84 -0.58 -0.03 N	31.68 -0.72 0.00 N	35.40 -0.85 0.00 N	37.81 -0.95 0.00 N	46.57 -1.20 0.00 N	39.79 -1.07 0.00 N	41.60 -1.12 0.00 N	33.25 -0.85 0.00 N	48.67 -1.27 0.00 N
CORNELL____ 23752	12.02 0.33 0.00 N	11.92 0.39 0.00 N	16.18 0.50 0.00 N	4.82 0.14 0.00 N	21.47 0.61 0.00 N	20.91 0.74 0.00 N	30.03 1.29 0.00 N	29.30 1.46 0.00 N	34.13 1.90 0.00 N	41.23 2.36 -0.29 N	57.77 3.42 0.09 N	63.61 3.75 0.00 N	47.82 2.76 -0.88 N	41.90 2.26 -0.07 N	33.24 1.68 -0.26 N	28.94 1.50 -0.05 N	34.15 1.75 0.00 N	37.99 1.74 0.00 N	40.59 1.78 -0.05 N	49.51 1.75 0.00 N	41.77 0.91 0.00 N	43.81 1.09 0.00 N	34.67 0.57 0.00 N	50.11 0.17 0.00 N
COXSACKIE___GT 23611	12.04 0.35 0.00 N	11.86 0.33 0.00 N	16.12 0.44 0.00 N	4.81 0.13 0.00 N	21.45 0.59 0.00 N	20.73 0.56 0.00 N	29.41 0.67 0.00 N	28.53 0.69 0.00 N	33.14 0.91 0.00 N	39.86 1.27 -0.01 N	56.23 1.71 -0.07 N	61.78 1.91 0.00 N	53.06 1.47 -7.41 N	41.71 1.29 -0.86 N	35.40 1.08 -3.02 N	28.93 0.92 -0.62 N	33.56 1.15 0.00 N	37.52 1.28 0.00 N	40.17 1.40 0.00 N	49.48 1.71 0.00 N	42.31 1.46 0.00 N	44.12 1.41 0.00 N	35.09 0.98 0.00 N	51.26 1.32 0.00 N
CRESCENT___HYD 24018	12.60 0.90 0.00 N	12.45 0.92 0.00 N	16.99 1.31 0.00 N	5.05 0.37 0.00 N	22.53 1.67 0.00 N	21.67 1.50 0.00 N	30.78 2.04 0.00 N	29.89 2.05 0.00 N	34.76 2.53 0.00 N	41.47 2.88 -0.01 N	58.50 4.06 0.00 N	63.91 4.04 0.00 N	53.12 2.43 -6.51 N	41.83 1.99 -0.27 N	33.90 1.65 -0.96 N	28.95 1.37 -0.20 N	34.22 1.81 0.00 N	38.43 2.18 0.00 N	41.18 2.42 0.00 N	50.72 2.96 0.00 N	43.29 2.44 0.00 N	45.80 3.08 0.00 N	36.49 2.39 0.00 N	53.45 3.51 0.00 N
CRUCIBLE_METL_DRP 24180	11.44 -0.26 0.00 N	11.28 -0.25 0.00 N	15.33 -0.35 0.00 N	4.58 -0.10 0.00 N	20.41 -0.45 0.00 N	19.76 -0.41 0.00 N	28.13 -0.61 0.00 N	27.19 -0.65 0.00 N	31.37 -0.86 0.00 N	37.55 -1.06 -0.03 N	53.01 -1.49 -0.05 N	58.31 -1.55 0.00 N	43.73 -1.00 -0.55 N	38.77 -0.85 -0.05 N	30.78 -0.67 -0.16 N	26.84 -0.58 -0.03 N	31.68 -0.72 0.00 N	35.40 -0.85 0.00 N	37.81 -0.95 0.00 N	46.57 -1.20 0.00 N	39.79 -1.07 0.00 N	41.60 -1.12 0.00 N	33.25 -0.85 0.00 N	48.67 -1.27 0.00 N
CSC___481_PGEM 24222	44.66 0.84 -32.13 N	12.25 0.72 0.00 N	16.51 0.84 0.00 N	4.91 0.23 0.00 N	21.89 1.03 0.00 N	21.35 1.18 0.00 N	52.65 2.16 -21.76 N	57.18 1.86 -27.49 N	57.97 2.35 -23.39 N	58.56 3.00 -16.98 N	60.26 4.25 -1.56 N	55.58 4.41 8.70 N	62.47 3.52 -14.77 N	70.95 3.22 -28.15 N	76.73 2.51 -42.93 N	88.30 2.22 -58.69 N	81.71 2.59 -46.71 N	74.77 2.95 -35.58 N	63.89 3.19 -21.94 N	61.18 3.73 -9.69 N	73.99 3.45 -29.69 N	61.07 3.20 -15.15 N	58.21 2.47 -21.63 N	58.49 3.76 -4.80 N
DANSKAMMER___1 23586	12.01 0.32 0.00 N	11.83 0.30 0.00 N	16.08 0.41 0.00 N	4.80 0.12 0.00 N	21.40 0.54 0.00 N	20.74 0.57 0.00 N	29.62 0.88 0.00 N	28.61 0.77 0.00 N	33.19 0.97 0.00 N	39.91 1.32 -0.01 N	56.70 1.83 -0.42 N	61.87 2.01 0.00 N	59.52 1.72 -13.63 N	44.57 1.61 -3.39 N	44.59 1.31 -11.99 N	30.93 1.09 -2.46 N	33.70 1.30 0.00 N	37.66 1.42 0.00 N	40.30 1.53 -0.01 N	49.59 1.82 0.00 N	42.46 1.61 0.00 N	44.17 1.46 0.00 N	35.15 1.04 0.00 N	51.80 1.86 0.00 N
DANSKAMMER___2 23589	12.01 0.32 0.00 N	11.83 0.30 0.00 N	16.08 0.41 0.00 N	4.80 0.12 0.00 N	21.40 0.54 0.00 N	20.74 0.57 0.00 N	29.62 0.88 0.00 N	28.61 0.77 0.00 N	33.19 0.97 0.00 N	39.91 1.32 -0.01 N	56.70 1.83 -0.42 N	61.87 2.01 0.00 N	59.52 1.72 -13.63 N	44.57 1.61 -3.39 N	44.59 1.31 -11.99 N	30.93 1.09 -2.46 N	33.70 1.30 0.00 N	37.66 1.42 0.00 N	40.30 1.53 -0.01 N	49.59 1.82 0.00 N	42.46 1.61 0.00 N	44.17 1.46 0.00 N	35.15 1.04 0.00 N	51.80 1.86 0.00 N

DANSKAMMER___3 23590	12.01 0.32 0.00 N	11.83 0.30 0.00 N	16.08 0.41 0.00 N	4.80 0.12 0.00 N	21.40 0.54 0.00 N	20.74 0.57 0.00 N	29.62 0.88 0.00 N	28.61 0.77 0.00 N	33.19 0.97 0.00 N	39.91 1.32 -0.01 N	56.70 1.83 -0.42 N	61.87 2.01 0.00 N	59.52 1.72 -13.63 N	44.57 1.61 -3.39 N	44.59 1.31 -11.99 N	30.93 1.09 -2.46 N	33.70 1.30 0.00 N	37.66 1.42 0.00 N	40.30 1.53 -0.01 N	49.59 1.82 0.00 N	42.46 1.61 0.00 N	44.17 1.46 0.00 N	35.15 1.04 0.00 N	51.80 1.86 0.00 N
DANSKAMMER___4 23591	12.01 0.32 0.00 N	11.83 0.30 0.00 N	16.08 0.41 0.00 N	4.80 0.12 0.00 N	21.40 0.54 0.00 N	20.74 0.57 0.00 N	29.62 0.88 0.00 N	28.61 0.77 0.00 N	33.19 0.97 0.00 N	39.91 1.32 -0.01 N	56.70 1.83 -0.42 N	61.87 2.01 0.00 N	59.52 1.72 -13.63 N	44.57 1.61 -3.39 N	44.59 1.31 -11.99 N	30.93 1.09 -2.46 N	33.70 1.30 0.00 N	37.66 1.42 0.00 N	40.30 1.53 -0.01 N	49.59 1.82 0.00 N	42.46 1.61 0.00 N	44.17 1.46 0.00 N	35.15 1.04 0.00 N	51.80 1.86 0.00 N
DANSKAMMER___DIESEL 23592	12.01 0.32 0.00 N	11.83 0.30 0.00 N	16.08 0.41 0.00 N	4.80 0.12 0.00 N	21.40 0.54 0.00 N	20.74 0.57 0.00 N	29.62 0.88 0.00 N	28.61 0.77 0.00 N	33.19 0.97 0.00 N	39.91 1.32 -0.01 N	56.70 1.83 -0.42 N	61.87 2.01 0.00 N	59.52 1.72 -13.63 N	44.57 1.61 -3.39 N	44.59 1.31 -11.99 N	30.93 1.09 -2.46 N	33.70 1.30 0.00 N	37.66 1.42 0.00 N	40.30 1.53 -0.01 N	49.59 1.82 0.00 N	42.46 1.61 0.00 N	44.17 1.46 0.00 N	35.15 1.04 0.00 N	51.80 1.86 0.00 N
DASHVILLE___HYD 23610	12.09 0.40 0.00 N	11.89 0.36 0.00 N	16.14 0.47 0.00 N	4.81 0.13 0.00 N	21.48 0.63 0.00 N	20.81 0.64 0.00 N	29.69 0.95 0.00 N	28.74 0.90 0.00 N	33.28 1.05 0.00 N	40.06 1.47 -0.01 N	56.60 1.99 -0.17 N	62.06 2.19 0.00 N	54.80 1.79 -8.83 N	42.76 1.64 -1.55 N	38.09 1.32 -5.48 N	29.61 1.11 -1.12 N	33.73 1.32 0.00 N	37.70 1.46 0.00 N	40.36 1.59 -0.01 N	49.68 1.91 0.00 N	42.53 1.67 0.00 N	44.48 1.76 0.00 N	35.43 1.33 0.00 N	52.03 2.09 0.00 N
DOGLEVILLE___HYD 23807	12.42 0.72 0.00 N	12.20 0.67 0.00 N	16.59 0.91 0.00 N	4.94 0.26 0.00 N	22.04 1.18 0.00 N	21.32 1.16 0.00 N	30.38 1.64 0.00 N	29.52 1.68 0.00 N	34.45 2.22 0.00 N	41.49 2.91 0.00 N	58.31 3.86 0.00 N	63.84 3.97 0.00 N	47.13 3.02 0.06 N	42.20 2.61 -0.02 N	33.53 2.17 -0.06 N	29.24 1.85 -0.01 N	34.68 2.28 0.00 N	38.83 2.59 0.00 N	41.64 2.88 0.00 N	51.32 3.56 0.00 N	43.94 3.08 0.00 N	45.73 3.02 0.00 N	36.22 2.12 0.00 N	52.85 2.91 0.00 N
DUNKIRK___1 23563	10.75 -0.95 0.00 N	10.58 -0.95 0.00 N	14.34 -1.33 0.00 N	4.31 -0.37 0.00 N	19.19 -1.67 0.00 N	18.66 -1.51 0.00 N	26.27 -2.47 0.00 N	25.20 -2.63 0.00 N	28.90 -3.33 0.00 N	32.29 -3.83 2.46 N	46.34 -5.41 2.69 N	54.36 -5.50 0.00 N	41.54 -3.61 -0.97 N	36.53 -3.12 -0.08 N	29.21 -2.37 -0.28 N	25.52 -1.92 -0.06 N	29.89 -2.52 0.00 N	33.11 -3.13 0.00 N	35.26 -3.39 0.12 N	43.68 -4.08 0.00 N	37.41 -3.44 0.00 N	38.57 -4.14 0.00 N	30.81 -3.30 0.00 N	45.18 -4.76 0.00 N
DUNKIRK___2 23564	10.75 -0.95 0.00 N	10.58 -0.95 0.00 N	14.34 -1.33 0.00 N	4.31 -0.37 0.00 N	19.19 -1.67 0.00 N	18.66 -1.51 0.00 N	26.27 -2.47 0.00 N	25.20 -2.63 0.00 N	28.90 -3.33 0.00 N	32.29 -3.83 2.46 N	46.34 -5.41 2.69 N	54.36 -5.50 0.00 N	41.54 -3.61 -0.97 N	36.53 -3.12 -0.08 N	29.21 -2.37 -0.28 N	25.52 -1.92 -0.06 N	29.89 -2.52 0.00 N	33.11 -3.13 0.00 N	35.26 -3.39 0.12 N	43.68 -4.08 0.00 N	37.41 -3.44 0.00 N	38.57 -4.14 0.00 N	30.81 -3.30 0.00 N	45.18 -4.76 0.00 N
DUNKIRK___3 23565	10.78 -0.91 0.00 N	10.62 -0.91 0.00 N	14.41 -1.27 0.00 N	4.33 -0.35 0.00 N	19.26 -1.60 0.00 N	18.71 -1.46 0.00 N	26.39 -2.35 0.00 N	25.33 -2.51 0.00 N	29.01 -3.22 0.00 N	32.50 -3.71 2.37 N	46.58 -5.26 2.61 N	54.50 -5.36 0.00 N	41.68 -3.50 -1.00 N	36.63 -3.02 -0.08 N	29.25 -2.34 -0.29 N	25.52 -1.92 -0.06 N	29.93 -2.48 0.00 N	33.18 -3.07 0.00 N	35.33 -3.32 0.12 N	43.76 -4.01 0.00 N	37.46 -3.39 0.00 N	38.71 -4.01 0.00 N	30.98 -3.13 0.00 N	45.49 -4.45 0.00 N
DUNKIRK___4 23566	10.78 -0.91 0.00 N	10.62 -0.91 0.00 N	14.41 -1.27 0.00 N	4.33 -0.35 0.00 N	19.26 -1.60 0.00 N	18.71 -1.46 0.00 N	26.39 -2.35 0.00 N	25.33 -2.51 0.00 N	29.01 -3.22 0.00 N	32.50 -3.71 2.37 N	46.58 -5.26 2.61 N	54.50 -5.36 0.00 N	41.68 -3.50 -1.00 N	36.63 -3.02 -0.08 N	29.25 -2.34 -0.29 N	25.52 -1.92 -0.06 N	29.93 -2.48 0.00 N	33.18 -3.07 0.00 N	35.33 -3.32 0.12 N	43.76 -4.01 0.00 N	37.46 -3.39 0.00 N	38.71 -4.01 0.00 N	30.98 -3.13 0.00 N	45.49 -4.45 0.00 N
EAST HAMPTON___GT 23717	44.65 0.82 -32.13 N	12.23 0.71 0.00 N	16.50 0.82 0.00 N	4.90 0.22 0.00 N	21.86 1.01 0.00 N	21.33 1.16 0.00 N	52.62 2.13 -21.76 N	57.15 1.83 -27.49 N	57.93 2.32 -23.39 N	58.52 2.96 -16.98 N	60.20 4.20 -1.56 N	55.55 4.34 8.65 N	62.43 3.47 -14.78 N	70.91 3.18 -28.16 N	76.70 2.48 -42.93 N	88.27 2.19 -58.69 N	81.67 2.56 -46.71 N	74.73 2.91 -35.58 N	63.85 3.14 -21.94 N	61.12 3.67 -9.69 N	73.95 3.40 -29.69 N	61.01 3.14 -15.15 N	58.17 2.43 -21.63 N	58.43 3.70 -4.80 N
EAST RIVER___6 23660	12.32 0.63 0.00 N	12.04 0.51 0.00 N	16.28 0.60 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	21.07 0.90 0.00 N	30.34 1.60 0.00 N	29.52 1.69 0.00 N	34.55 2.32 0.00 N	41.80 3.21 -0.01 N	59.59 4.56 -0.59 N	64.84 4.98 0.00 N	64.81 3.96 -16.67 N	72.06 3.63 -28.85 N	77.07 2.86 -42.92 N	88.51 2.43 -58.69 N	81.91 2.80 -46.71 N	74.53 3.07 -35.21 N	46.45 3.26 -4.43 N	51.64 3.88 0.00 N	45.29 3.43 -1.01 N	45.97 3.15 -0.10 N	36.49 2.39 0.00 N	53.26 3.32 0.00 N
EAST RIVER___7 23524	12.32 0.63 0.00 N	12.04 0.51 0.00 N	16.28 0.60 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	21.07 0.90 0.00 N	30.34 1.60 0.00 N	29.52 1.69 0.00 N	34.55 2.32 0.00 N	41.80 3.21 -0.01 N	59.59 4.56 -0.59 N	64.84 4.98 0.00 N	64.81 3.96 -16.67 N	72.06 3.63 -28.85 N	77.07 2.86 -42.92 N	88.51 2.43 -58.69 N	81.91 2.80 -46.71 N	74.53 3.07 -35.21 N	46.45 3.26 -4.43 N	51.64 3.88 0.00 N	45.29 3.43 -1.01 N	45.97 3.15 -0.10 N	36.49 2.39 0.00 N	53.26 3.32 0.00 N
EAST_HAMPTON___DIESEL 23722	44.65 0.82 -32.13 N	12.23 0.71 0.00 N	16.50 0.82 0.00 N	4.90 0.22 0.00 N	21.86 1.01 0.00 N	21.33 1.16 0.00 N	52.62 2.13 -21.76 N	57.15 1.83 -27.49 N	57.93 2.32 -23.39 N	58.52 2.96 -16.98 N	60.20 4.20 -1.56 N	55.55 4.34 8.65 N	62.43 3.47 -14.78 N	70.91 3.18 -28.16 N	76.70 2.48 -42.93 N	88.27 2.19 -58.69 N	81.67 2.56 -46.71 N	74.73 2.91 -35.58 N	63.85 3.14 -21.94 N	61.12 3.67 -9.69 N	73.95 3.40 -29.69 N	61.01 3.14 -15.15 N	58.17 2.43 -21.63 N	58.43 3.70 -4.80 N

ELEC_TRO_TEK 24086	44.57 0.75 -32.13 N	12.16 0.63 0.00 N	16.42 0.74 0.00 N	4.89 0.21 0.00 N	21.80 0.94 0.00 N	21.23 1.06 0.00 N	52.39 1.89 -21.76 N	57.16 1.84 -27.49 N	58.00 2.38 -23.39 N	58.75 3.19 -16.98 N	67.96 4.56 -8.95 N	110.36 4.88 -45.62 N	74.31 3.82 -26.31 N	78.58 3.54 -35.47 N	76.97 2.75 -42.93 N	88.43 2.35 -58.69 N	81.87 2.76 -46.71 N	74.93 3.10 -35.58 N	64.03 3.33 -21.94 N	61.43 3.98 -9.69 N	74.11 3.56 -29.69 N	61.19 3.32 -15.15 N	58.23 2.50 -21.63 N	58.32 3.58 -4.80 N
E_CANADA_CAP_HY 24051	12.10 0.40 0.00 N	11.98 0.45 0.00 N	16.30 0.62 0.00 N	4.87 0.19 0.00 N	21.70 0.84 0.00 N	20.93 0.76 0.00 N	30.11 1.37 0.00 N	29.34 1.50 0.00 N	33.86 1.63 0.00 N	40.10 1.51 -0.01 N	56.84 2.43 0.04 N	62.69 2.82 0.00 N	53.71 1.64 -7.89 N	41.27 1.50 -0.20 N	33.09 1.10 -0.70 N	28.51 0.99 -0.14 N	33.51 1.10 0.00 N	37.51 1.27 0.00 N	39.92 1.15 -0.01 N	49.13 1.37 0.00 N	42.01 1.16 0.00 N	44.43 1.72 0.00 N	35.51 1.40 0.00 N	51.61 1.67 0.00 N
E_CANADA_MHWK_HY 24050	12.42 0.72 0.00 N	12.20 0.67 0.00 N	16.59 0.91 0.00 N	4.94 0.26 0.00 N	22.04 1.18 0.00 N	21.32 1.16 0.00 N	30.38 1.64 0.00 N	29.52 1.68 0.00 N	34.45 2.22 0.00 N	41.49 2.91 0.00 N	58.31 3.86 0.00 N	63.84 3.97 0.00 N	47.13 3.02 0.06 N	42.20 2.61 -0.02 N	33.53 2.17 -0.06 N	29.24 1.85 -0.01 N	34.68 2.28 0.00 N	38.83 2.59 0.00 N	41.64 2.88 0.00 N	51.32 3.56 0.00 N	43.94 3.08 0.00 N	45.73 3.02 0.00 N	36.22 2.12 0.00 N	52.85 2.91 0.00 N
E_FISHKILL___LBMP 23776	11.90 0.20 0.00 N	11.70 0.18 0.00 N	15.90 0.22 0.00 N	4.74 0.06 0.00 N	21.16 0.30 0.00 N	20.48 0.31 0.00 N	29.14 0.40 0.00 N	28.20 0.37 0.00 N	32.75 0.52 0.00 N	39.39 0.80 -0.01 N	56.12 1.06 -0.61 N	60.99 1.12 0.00 N	62.27 1.02 -17.06 N	69.49 0.94 -28.97 N	75.45 0.80 -43.35 N	86.83 0.67 -58.78 N	79.93 0.82 -46.71 N	72.36 0.90 -35.21 N	44.19 1.00 -4.43 N	48.98 1.22 0.00 N	42.92 1.05 -1.01 N	43.72 0.90 -0.10 N	34.77 0.66 0.00 N	51.00 1.06 0.00 N
FAR ROCKAWAY___4 23548	44.69 0.86 -32.13 N	12.27 0.74 0.00 N	16.55 0.87 0.00 N	4.92 0.24 0.00 N	21.95 1.09 0.00 N	21.26 1.09 0.00 N	52.45 1.96 -21.76 N	57.25 1.93 -27.49 N	58.14 2.52 -23.39 N	58.82 3.26 -16.98 N	78.48 3.90 -20.13 N	191.52 3.64 -128.01 N	90.63 2.61 -43.83 N	88.23 2.61 -46.06 N	76.17 1.95 -42.93 N	87.53 1.46 -58.69 N	81.40 2.29 -46.71 N	74.73 2.91 -35.58 N	63.92 3.21 -21.94 N	61.61 4.16 -9.69 N	74.31 3.76 -29.69 N	61.15 3.28 -15.15 N	58.38 2.65 -21.63 N	58.60 3.86 -4.80 N
FENNER___WINDPWR 24204	12.00 0.30 0.00 N	11.82 0.29 0.00 N	16.07 0.39 0.00 N	4.80 0.12 0.00 N	21.39 0.53 0.00 N	20.70 0.53 0.00 N	29.56 0.82 0.00 N	28.59 0.75 0.00 N	33.08 0.85 0.00 N	39.49 0.89 -0.02 N	55.83 1.38 -0.01 N	61.33 1.47 0.00 N	45.39 1.02 -0.20 N	40.50 0.90 -0.03 N	32.06 0.67 -0.10 N	27.99 0.58 -0.02 N	33.08 0.67 0.00 N	37.03 0.79 0.00 N	39.63 0.86 0.00 N	48.83 1.06 0.00 N	41.77 0.92 0.00 N	43.78 1.06 0.00 N	35.00 0.89 0.00 N	51.19 1.25 0.00 N
FIBERTEK___ENERGY 23856	11.44 -0.26 0.00 N	11.28 -0.25 0.00 N	15.33 -0.35 0.00 N	4.58 -0.10 0.00 N	20.41 -0.45 0.00 N	19.76 -0.41 0.00 N	28.13 -0.61 0.00 N	27.19 -0.65 0.00 N	31.37 -0.86 0.00 N	37.55 -1.06 -0.03 N	53.01 -1.49 -0.05 N	58.31 -1.55 0.00 N	43.73 -1.00 -0.55 N	38.77 -0.85 -0.05 N	30.78 -0.67 -0.16 N	26.84 -0.58 -0.03 N	31.68 -0.72 0.00 N	35.40 -0.85 0.00 N	37.81 -0.95 0.00 N	46.57 -1.20 0.00 N	39.79 -1.07 0.00 N	41.60 -1.12 0.00 N	33.25 -0.85 0.00 N	48.67 -1.27 0.00 N
FITZPATRICK____ 23598	11.21 -0.49 0.00 N	11.05 -0.47 0.00 N	15.03 -0.64 0.00 N	4.49 -0.19 0.00 N	20.01 -0.85 0.00 N	19.35 -0.82 0.00 N	27.54 -1.20 0.00 N	26.65 -1.19 0.00 N	30.79 -1.44 0.00 N	36.86 -1.72 0.01 N	52.07 -2.42 -0.04 N	57.22 -2.65 0.00 N	42.67 -1.84 -0.33 N	37.96 -1.64 -0.03 N	30.08 -1.30 -0.09 N	26.27 -1.13 -0.02 N	31.06 -1.35 0.00 N	34.71 -1.54 0.00 N	37.11 -1.65 0.00 N	45.74 -2.02 0.00 N	39.11 -1.74 0.00 N	40.88 -1.84 0.00 N	32.65 -1.46 0.00 N	47.80 -2.14 0.00 N
FORT ORANGE____ 23900	12.75 1.05 0.00 N	12.57 1.04 0.00 N	17.11 1.43 0.00 N	5.08 0.40 0.00 N	22.72 1.86 0.00 N	21.92 1.75 0.00 N	31.37 2.63 0.00 N	30.53 2.70 0.00 N	35.59 3.36 0.00 N	42.50 3.91 -0.01 N	59.95 5.47 -0.04 N	65.58 5.71 0.00 N	55.15 3.85 -7.12 N	43.49 3.37 -0.54 N	35.91 2.70 -1.92 N	30.07 2.29 -0.39 N	35.21 2.81 0.00 N	39.51 3.26 0.00 N	42.28 3.51 0.00 N	52.02 4.26 0.00 N	44.49 3.64 0.00 N	46.84 4.12 0.00 N	37.34 3.23 0.00 N	54.63 4.69 0.00 N
FORT_DRUM_COGEN 23780	11.77 0.07 0.00 N	11.57 0.04 0.00 N	15.73 0.05 0.00 N	4.69 0.01 0.00 N	20.94 0.08 0.00 N	20.32 0.15 0.00 N	29.17 0.43 0.00 N	28.18 0.34 0.00 N	32.56 0.33 0.00 N	38.58 -0.01 -0.01 N	54.73 0.27 0.00 N	60.21 0.34 0.00 N	44.42 0.03 -0.21 N	39.62 0.02 -0.03 N	31.38 -0.01 -0.09 N	27.39 -0.01 -0.02 N	32.38 -0.02 0.00 N	36.36 0.12 0.00 N	38.74 -0.02 0.00 N	47.69 -0.07 0.00 N	40.83 -0.03 0.00 N	43.11 0.39 0.00 N	34.54 0.43 0.00 N	50.50 0.56 0.00 N
FPL_FAR_ROCK_GT1 24212	44.69 0.86 -32.13 N	12.27 0.74 0.00 N	16.55 0.87 0.00 N	4.92 0.24 0.00 N	21.95 1.09 0.00 N	21.26 1.09 0.00 N	52.45 1.96 -21.76 N	57.25 1.93 -27.49 N	58.14 2.52 -23.39 N	58.82 3.26 -16.98 N	78.48 3.90 -20.13 N	191.52 3.64 -128.01 N	90.63 2.61 -43.83 N	88.23 2.61 -46.06 N	76.17 1.95 -42.93 N	87.53 1.46 -58.69 N	81.40 2.29 -46.71 N	74.73 2.91 -35.58 N	63.92 3.21 -21.94 N	61.61 4.16 -9.69 N	74.31 3.76 -29.69 N	61.15 3.28 -15.15 N	58.38 2.65 -21.63 N	58.60 3.86 -4.80 N
FPL_FAR_ROCK_GT2 23815	44.69 0.86 -32.13 N	12.27 0.74 0.00 N	16.55 0.87 0.00 N	4.92 0.24 0.00 N	21.95 1.09 0.00 N	21.26 1.09 0.00 N	52.45 1.96 -21.76 N	57.25 1.93 -27.49 N	58.14 2.52 -23.39 N	58.82 3.26 -16.98 N	78.48 3.90 -20.13 N	191.52 3.64 -128.01 N	90.63 2.61 -43.83 N	88.23 2.61 -46.06 N	76.17 1.95 -42.93 N	87.53 1.46 -58.69 N	81.40 2.29 -46.71 N	74.73 2.91 -35.58 N	63.92 3.21 -21.94 N	61.61 4.16 -9.69 N	74.31 3.76 -29.69 N	61.15 3.28 -15.15 N	58.38 2.65 -21.63 N	58.60 3.86 -4.80 N
FRANKLIN_FALL_HYD 24054	11.78 0.09 0.00 N	11.61 0.08 0.00 N	15.80 0.12 0.00 N	4.71 0.03 0.00 N	21.03 0.17 0.00 N	20.38 0.21 0.00 N	29.10 0.36 0.00 N	28.19 0.36 0.00 N	32.69 0.46 0.00 N	39.02 0.44 0.00 N	55.17 0.73 0.00 N	60.66 0.80 0.00 N	44.43 0.26 0.01 N	39.77 0.19 -0.01 N	31.49 0.15 -0.04 N	27.51 0.12 -0.01 N	32.56 0.16 0.00 N	36.43 0.19 0.00 N	38.90 0.14 0.00 N	47.89 0.12 0.00 N	40.96 0.11 0.00 N	43.01 0.29 0.00 N	34.40 0.30 0.00 N	50.48 0.55 0.00 N

FULTON COGEN____ 23766	11.47 -0.22 0.00 N	11.31 -0.22 0.00 N	15.37 -0.31 0.00 N	4.59 -0.09 0.00 N	20.46 -0.40 0.00 N	19.80 -0.37 0.00 N	28.23 -0.51 0.00 N	27.29 -0.55 0.00 N	31.51 -0.72 0.00 N	37.64 -0.94 0.00 N	53.22 -1.26 -0.04 N	58.49 -1.38 0.00 N	43.66 -0.94 -0.42 N	38.78 -0.83 -0.03 N	30.75 -0.66 -0.12 N	26.83 -0.57 -0.02 N	31.71 -0.70 0.00 N	35.46 -0.78 0.00 N	37.88 -0.88 0.00 N	46.68 -1.08 0.00 N	39.93 -0.92 0.00 N	41.86 -0.86 0.00 N	33.46 -0.65 0.00 N	48.96 -0.98 0.00 N
Freeport____CT2 23818	44.60 0.77 -32.13 N	12.19 0.66 0.00 N	16.45 0.77 0.00 N	4.89 0.21 0.00 N	21.83 0.97 0.00 N	21.27 1.10 0.00 N	52.47 1.97 -21.76 N	57.21 1.89 -27.49 N	58.05 2.44 -23.39 N	58.83 3.27 -16.98 N	63.30 4.68 -4.18 N	75.14 4.93 -10.34 N	66.82 3.84 -18.80 N	73.93 3.61 -30.75 N	77.00 2.78 -42.93 N	88.43 2.36 -58.69 N	81.88 2.76 -46.71 N	74.94 3.12 -35.58 N	64.08 3.37 -21.94 N	61.49 4.04 -9.69 N	74.18 3.63 -29.69 N	61.27 3.40 -15.15 N	58.30 2.56 -21.63 N	58.43 3.69 -4.80 N
G.F.CEMENT____DRP 24184	12.58 0.88 0.00 N	12.42 0.89 0.00 N	16.98 1.31 0.00 N	5.03 0.35 0.00 N	22.30 1.44 0.00 N	21.31 1.14 0.00 N	30.30 1.55 0.00 N	29.44 1.60 0.00 N	34.29 2.06 0.00 N	40.95 2.36 -0.01 N	58.03 3.57 -0.02 N	63.20 3.34 0.00 N	52.96 1.73 -7.05 N	41.22 1.21 -0.43 N	33.93 1.11 -1.53 N	28.56 0.87 -0.31 N	33.75 1.34 0.00 N	37.91 1.67 0.00 N	40.68 1.91 0.00 N	50.01 2.25 0.00 N	42.58 1.73 0.00 N	45.17 2.45 0.00 N	35.91 1.80 0.00 N	52.63 2.70 0.00 N
GARDENVILLE____LBMP 24039	10.43 -1.26 0.00 N	10.35 -1.18 0.00 N	14.04 -1.64 0.00 N	4.24 -0.44 0.00 N	18.77 -2.09 0.00 N	18.18 -1.99 0.00 N	25.56 -3.18 0.00 N	24.39 -3.44 0.00 N	27.44 -4.79 0.00 N	30.04 -5.83 2.71 N	43.28 -8.31 2.86 N	51.10 -8.76 0.00 N	39.25 -5.86 -0.93 N	34.65 -5.00 -0.08 N	27.56 -4.01 -0.27 N	24.04 -3.40 -0.06 N	28.16 -4.24 0.00 N	31.41 -4.83 0.00 N	33.42 -5.20 0.14 N	41.44 -6.32 0.00 N	35.44 -5.42 0.00 N	36.73 -5.99 0.00 N	29.76 -4.35 0.00 N	44.05 -5.89 0.00 N
GENERAL____MILLS 23808	10.91 -0.79 0.00 N	10.76 -0.77 0.00 N	14.61 -1.07 0.00 N	4.40 -0.28 0.00 N	19.50 -1.35 0.00 N	18.92 -1.25 0.00 N	26.79 -1.95 0.00 N	25.79 -2.05 0.00 N	29.40 -2.83 0.00 N	32.63 -3.36 2.59 N	46.87 -4.75 2.82 N	54.92 -4.95 0.00 N	41.95 -3.17 -0.93 N	36.88 -2.76 -0.08 N	29.30 -2.26 -0.27 N	25.55 -1.89 -0.06 N	30.05 -2.36 0.00 N	33.30 -2.95 0.00 N	35.45 -3.18 0.13 N	43.92 -3.84 0.00 N	37.55 -3.31 0.00 N	39.02 -3.69 0.00 N	31.42 -2.68 0.00 N	46.23 -3.71 0.00 N
GE_PLASTICS____DRP 24183	12.35 0.66 0.00 N	12.20 0.67 0.00 N	16.63 0.95 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	21.28 1.11 0.00 N	30.32 1.58 0.00 N	29.46 1.62 0.00 N	34.25 2.02 0.00 N	40.80 2.21 -0.01 N	57.49 3.07 0.02 N	62.94 3.07 0.00 N	52.10 1.84 -6.08 N	41.23 1.53 -0.12 N	32.98 1.24 -0.44 N	28.50 1.03 -0.09 N	33.73 1.33 0.00 N	37.86 1.61 0.00 N	40.54 1.77 0.00 N	49.94 2.17 0.00 N	42.67 1.82 0.00 N	45.04 2.32 0.00 N	35.95 1.84 0.00 N	52.62 2.68 0.00 N
GILBOA____1 23756	12.51 0.81 0.00 N	12.38 0.85 0.00 N	16.91 1.23 0.00 N	5.03 0.35 0.00 N	22.46 1.61 0.00 N	21.51 1.34 0.00 N	30.56 1.82 0.00 N	29.68 1.84 0.00 N	34.50 2.27 0.00 N	41.03 2.44 -0.01 N	57.49 3.24 0.19 N	63.16 3.29 0.00 N	48.24 2.06 -2.00 N	40.43 1.75 0.90 N	29.53 1.41 3.17 N	27.91 1.17 0.65 N	33.88 1.48 0.00 N	38.02 1.78 0.00 N	40.78 2.01 -0.01 N	50.34 2.58 0.00 N	43.04 2.18 0.00 N	45.38 2.66 0.00 N	36.26 2.15 0.00 N	53.07 3.13 0.00 N
GILBOA____2 23757	12.51 0.81 0.00 N	12.38 0.85 0.00 N	16.91 1.23 0.00 N	5.03 0.35 0.00 N	22.46 1.61 0.00 N	21.51 1.34 0.00 N	30.56 1.82 0.00 N	29.68 1.84 0.00 N	34.50 2.27 0.00 N	41.03 2.44 -0.01 N	57.49 3.24 0.19 N	63.16 3.29 0.00 N	48.24 2.06 -2.00 N	40.43 1.75 0.90 N	29.53 1.41 3.17 N	27.91 1.17 0.65 N	33.88 1.48 0.00 N	38.02 1.78 0.00 N	40.78 2.01 -0.01 N	50.34 2.58 0.00 N	43.04 2.18 0.00 N	45.38 2.66 0.00 N	36.26 2.15 0.00 N	53.07 3.13 0.00 N
GILBOA____3 23758	12.51 0.81 0.00 N	12.38 0.85 0.00 N	16.91 1.23 0.00 N	5.03 0.35 0.00 N	22.46 1.61 0.00 N	21.51 1.34 0.00 N	30.56 1.82 0.00 N	29.68 1.84 0.00 N	34.50 2.27 0.00 N	41.03 2.44 -0.01 N	57.49 3.24 0.19 N	63.16 3.29 0.00 N	48.24 2.06 -2.00 N	40.43 1.75 0.90 N	29.53 1.41 3.17 N	27.91 1.17 0.65 N	33.88 1.48 0.00 N	38.02 1.78 0.00 N	40.78 2.01 -0.01 N	50.34 2.58 0.00 N	43.04 2.18 0.00 N	45.38 2.66 0.00 N	36.26 2.15 0.00 N	53.07 3.13 0.00 N
GILBOA____4 23759	12.51 0.81 0.00 N	12.38 0.85 0.00 N	16.91 1.23 0.00 N	5.03 0.35 0.00 N	22.46 1.61 0.00 N	21.51 1.34 0.00 N	30.56 1.82 0.00 N	29.68 1.84 0.00 N	34.50 2.27 0.00 N	41.03 2.44 -0.01 N	57.49 3.24 0.19 N	63.16 3.29 0.00 N	48.24 2.06 -2.00 N	40.43 1.75 0.90 N	29.53 1.41 3.17 N	27.91 1.17 0.65 N	33.88 1.48 0.00 N	38.02 1.78 0.00 N	40.78 2.01 -0.01 N	50.34 2.58 0.00 N	43.04 2.18 0.00 N	45.38 2.66 0.00 N	36.26 2.15 0.00 N	53.07 3.13 0.00 N
GILBOA____ 23599	12.51 0.81 0.00 N	12.38 0.85 0.00 N	16.91 1.23 0.00 N	5.03 0.35 0.00 N	22.46 1.61 0.00 N	21.51 1.34 0.00 N	30.56 1.82 0.00 N	29.68 1.84 0.00 N	34.50 2.27 0.00 N	41.03 2.44 -0.01 N	57.49 3.24 0.19 N	63.16 3.29 0.00 N	48.24 2.06 -2.00 N	40.43 1.75 0.90 N	29.53 1.41 3.17 N	27.91 1.17 0.65 N	33.88 1.48 0.00 N	38.02 1.78 0.00 N	40.78 2.01 -0.01 N	50.34 2.58 0.00 N	43.04 2.18 0.00 N	45.38 2.66 0.00 N	36.26 2.15 0.00 N	53.07 3.13 0.00 N
GINNA____ 23603	11.28 -0.41 0.00 N	11.18 -0.35 0.00 N	15.22 -0.45 0.00 N	4.54 -0.14 0.00 N	20.21 -0.65 0.00 N	19.52 -0.65 0.00 N	27.92 -0.82 0.00 N	27.17 -0.67 0.00 N	31.39 -0.84 0.00 N	37.28 -1.28 0.02 N	53.08 -1.63 -0.27 N	57.97 -1.89 0.00 N	43.22 -1.62 -0.66 N	38.09 -1.53 -0.05 N	30.21 -1.27 -0.19 N	26.32 -1.10 -0.04 N	31.10 -1.31 0.00 N	34.81 -1.43 0.00 N	37.10 -1.64 0.03 N	45.69 -2.08 0.00 N	39.00 -1.85 0.00 N	41.22 -1.50 0.00 N	32.99 -1.11 0.00 N	48.15 -1.79 0.00 N
GLEN PARK____ 23778	11.89 0.19 0.00 N	11.69 0.16 0.00 N	15.88 0.21 0.00 N	4.74 0.06 0.00 N	21.15 0.29 0.00 N	20.52 0.36 0.00 N	29.48 0.74 0.00 N	28.46 0.63 0.00 N	32.88 0.65 0.00 N	38.94 0.35 -0.01 N	55.26 0.79 -0.03 N	60.78 0.91 0.00 N	44.88 0.46 -0.24 N	40.00 0.40 -0.03 N	31.68 0.29 -0.10 N	27.66 0.26 -0.02 N	32.70 0.29 0.00 N	36.72 0.48 0.00 N	39.12 0.36 0.00 N	48.15 0.39 0.00 N	41.23 0.37 0.00 N	43.55 0.83 0.00 N	34.90 0.79 0.00 N	51.03 1.09 0.00 N

GLENWOOD_IC_1_G5 23712	44.68 0.85 -32.13 N	12.26 0.73 0.00 N	16.56 0.88 0.00 N	4.93 0.25 0.00 N	21.99 1.14 0.00 N	21.40 1.23 0.00 N	52.59 2.09 -21.76 N	57.48 2.16 -27.49 N	58.45 2.84 -23.39 N	59.36 3.81 -16.98 N	64.83 5.42 -4.96 N	82.20 5.94 -16.40 N	68.93 4.64 -20.11 N	75.48 4.25 -31.66 N	77.56 3.34 -42.93 N	88.89 2.82 -58.69 N	82.39 3.28 -46.71 N	75.53 3.71 -35.58 N	64.68 3.98 -21.94 N	62.29 4.84 -9.69 N	74.80 4.26 -29.69 N	61.92 4.05 -15.15 N	58.73 2.99 -21.63 N	58.92 4.19 -4.80 N
GLENWOOD_IC_2_G1 23688	44.68 0.85 -32.13 N	12.26 0.73 0.00 N	16.56 0.88 0.00 N	4.93 0.25 0.00 N	21.99 1.14 0.00 N	21.40 1.23 0.00 N	52.59 2.09 -21.76 N	57.48 2.16 -27.49 N	58.45 2.84 -23.39 N	59.36 3.81 -16.98 N	62.63 5.42 -2.76 N	65.46 5.94 0.35 N	65.35 4.64 -16.52 N	72.61 4.25 -28.79 N	77.56 3.34 -42.93 N	88.89 2.82 -58.69 N	82.39 3.28 -46.71 N	75.53 3.71 -35.58 N	64.68 3.98 -21.94 N	62.29 4.84 -9.69 N	74.80 4.26 -29.69 N	61.92 4.05 -15.15 N	58.73 2.99 -21.63 N	58.92 4.19 -4.80 N
GLENWOOD_IC_3_G1 23689	44.68 0.85 -32.13 N	12.26 0.73 0.00 N	16.56 0.88 0.00 N	4.93 0.25 0.00 N	21.99 1.14 0.00 N	21.40 1.23 0.00 N	52.59 2.09 -21.76 N	57.48 2.16 -27.49 N	58.45 2.84 -23.39 N	59.36 3.81 -16.98 N	62.63 5.42 -2.76 N	65.46 5.94 0.35 N	65.35 4.64 -16.52 N	72.61 4.25 -28.79 N	77.56 3.34 -42.93 N	88.89 2.82 -58.69 N	82.39 3.28 -46.71 N	75.53 3.71 -35.58 N	64.68 3.98 -21.94 N	62.29 4.84 -9.69 N	74.80 4.26 -29.69 N	61.92 4.05 -15.15 N	58.73 2.99 -21.63 N	58.92 4.19 -4.80 N
GLENWOOD___4 23550	44.68 0.85 -32.13 N	12.26 0.73 0.00 N	16.56 0.88 0.00 N	4.93 0.25 0.00 N	21.99 1.14 0.00 N	21.40 1.23 0.00 N	52.59 2.09 -21.76 N	57.48 2.16 -27.49 N	58.45 2.84 -23.39 N	59.36 3.81 -16.98 N	64.82 5.42 -4.96 N	82.19 5.94 -16.38 N	68.93 4.64 -20.10 N	75.48 4.25 -31.66 N	77.56 3.34 -42.93 N	88.89 2.82 -58.69 N	82.39 3.28 -46.71 N	75.53 3.71 -35.58 N	64.68 3.98 -21.94 N	62.29 4.84 -9.69 N	74.80 4.26 -29.69 N	61.92 4.05 -15.15 N	58.73 2.99 -21.63 N	58.92 4.19 -4.80 N
GLENWOOD___5 23614	44.68 0.85 -32.13 N	12.26 0.73 0.00 N	16.56 0.88 0.00 N	4.93 0.25 0.00 N	21.99 1.14 0.00 N	21.40 1.23 0.00 N	52.59 2.09 -21.76 N	57.48 2.16 -27.49 N	58.45 2.84 -23.39 N	59.36 3.81 -16.98 N	64.82 5.42 -4.96 N	82.19 5.94 -16.38 N	68.93 4.64 -20.10 N	75.48 4.25 -31.66 N	77.56 3.34 -42.93 N	88.89 2.82 -58.69 N	82.39 3.28 -46.71 N	75.53 3.71 -35.58 N	64.68 3.98 -21.94 N	62.29 4.84 -9.69 N	74.80 4.26 -29.69 N	61.92 4.05 -15.15 N	58.73 2.99 -21.63 N	58.92 4.19 -4.80 N
GLOBAL GREEN_PORT_GT1 23814	44.65 0.82 -32.13 N	12.23 0.71 0.00 N	16.50 0.82 0.00 N	4.90 0.22 0.00 N	21.86 1.01 0.00 N	21.33 1.16 0.00 N	52.62 2.13 -21.76 N	57.15 1.83 -27.49 N	57.93 2.32 -23.39 N	58.52 2.96 -16.98 N	60.20 4.20 -1.56 N	55.55 4.34 8.65 N	62.43 3.47 -14.78 N	70.91 3.18 -28.16 N	76.70 2.48 -42.93 N	88.27 2.19 -58.69 N	81.67 2.56 -46.71 N	74.73 2.91 -35.58 N	63.85 3.14 -21.94 N	61.12 3.67 -9.69 N	73.95 3.40 -29.69 N	61.01 3.14 -15.15 N	58.17 2.43 -21.63 N	58.43 3.70 -4.80 N
GOUDEY___7 23579	11.84 0.14 0.00 N	11.64 0.11 0.00 N	15.79 0.11 0.00 N	4.71 0.03 0.00 N	21.07 0.21 0.00 N	20.43 0.26 0.00 N	29.09 0.35 0.00 N	28.07 0.23 0.00 N	32.54 0.32 0.00 N	39.16 0.53 -0.04 N	54.69 0.62 0.38 N	60.56 0.70 0.00 N	46.81 0.82 -1.82 N	40.67 0.94 -0.15 N	32.64 0.81 -0.53 N	28.19 0.70 -0.11 N	33.14 0.73 0.00 N	37.14 0.89 0.00 N	39.70 0.90 -0.04 N	48.82 1.06 0.00 N	41.81 0.95 0.00 N	43.38 0.66 0.00 N	34.43 0.32 0.00 N	50.20 0.26 0.00 N
GOUDEY___8 23580	11.85 0.16 0.00 N	11.66 0.13 0.00 N	15.81 0.13 0.00 N	4.72 0.04 0.00 N	21.09 0.24 0.00 N	20.45 0.28 0.00 N	29.12 0.37 0.00 N	28.10 0.26 0.00 N	32.57 0.34 0.00 N	39.20 0.57 -0.04 N	54.78 0.71 0.38 N	60.72 0.86 0.00 N	46.88 0.89 -1.82 N	40.69 0.97 -0.15 N	32.57 0.75 -0.53 N	28.11 0.62 -0.11 N	33.03 0.62 0.00 N	37.02 0.77 0.00 N	39.58 0.78 -0.04 N	48.68 0.92 0.00 N	41.69 0.84 0.00 N	43.24 0.52 0.00 N	34.34 0.23 0.00 N	50.07 0.13 0.00 N
GOWANUS_GT_1_GRP 23732	82.02 0.74 -69.59 N	51.39 0.62 -39.24 N	38.95 0.75 -22.53 N	38.38 0.21 -33.49 N	38.52 0.97 -16.70 N	50.12 1.10 -28.85 N	73.45 1.92 -42.79 N	79.58 2.00 -49.74 N	83.13 2.72 -48.19 N	126.15 3.67 -83.90 N	137.30 5.12 -77.74 N	137.30 5.61 -71.83 N	137.21 4.39 -88.65 N	137.15 4.03 -93.55 N	137.13 3.21 -102.64 N	135.19 2.73 -105.08 N	135.14 3.15 -99.59 N	158.32 3.42 -118.65 N	134.79 3.64 -92.39 N	68.60 4.33 -16.51 N	79.16 3.86 -34.45 N	80.84 3.60 -34.52 N	82.83 2.74 -45.99 N	61.19 3.76 -7.49 N
GOWANUS_GT_2_GRP 23617	82.03 0.75 -69.59 N	51.39 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.21 -33.49 N	38.53 0.98 -16.70 N	50.13 1.11 -28.85 N	73.47 1.93 -42.79 N	79.60 2.02 -49.74 N	83.16 2.74 -48.19 N	126.19 3.71 -83.90 N	137.34 5.16 -77.74 N	137.35 5.66 -71.83 N	137.25 4.43 -88.65 N	137.18 4.06 -93.55 N	137.16 3.23 -102.64 N	135.22 2.75 -105.08 N	135.17 3.18 -99.59 N	158.35 3.45 -118.65 N	134.83 3.67 -92.39 N	68.64 4.37 -16.51 N	79.20 3.89 -34.45 N	80.89 3.65 -34.52 N	82.86 2.77 -45.99 N	61.23 3.80 -7.49 N
GOWANUS_GT_3_GRP 23618	82.02 0.74 -69.59 N	51.39 0.62 -39.24 N	38.95 0.75 -22.53 N	38.38 0.21 -33.49 N	38.52 0.97 -16.70 N	50.12 1.10 -28.85 N	73.45 1.92 -42.79 N	79.58 2.00 -49.74 N	83.13 2.72 -48.19 N	126.15 3.67 -83.90 N	137.30 5.12 -77.74 N	137.30 5.61 -71.83 N	137.21 4.39 -88.65 N	137.15 4.03 -93.55 N	137.13 3.21 -102.64 N	135.19 2.73 -105.08 N	135.14 3.15 -99.59 N	158.32 3.42 -118.65 N	134.79 3.64 -92.39 N	68.60 4.33 -16.51 N	79.16 3.86 -34.45 N	80.84 3.60 -34.52 N	82.83 2.74 -45.99 N	61.19 3.76 -7.49 N
GOWANUS_GT_4_GRP 23751	82.03 0.75 -69.59 N	51.39 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.21 -33.49 N	38.53 0.98 -16.70 N	50.13 1.11 -28.85 N	73.47 1.93 -42.79 N	79.60 2.02 -49.74 N	83.16 2.74 -48.19 N	126.19 3.71 -83.90 N	137.34 5.16 -77.74 N	137.35 5.66 -71.83 N	137.25 4.43 -88.65 N	137.18 4.06 -93.55 N	137.16 3.23 -102.64 N	135.22 2.75 -105.08 N	135.17 3.18 -99.59 N	158.35 3.45 -118.65 N	134.83 3.67 -92.39 N	68.64 4.37 -16.51 N	79.20 3.89 -34.45 N	80.89 3.65 -34.52 N	82.86 2.77 -45.99 N	61.23 3.80 -7.49 N
GOWANUS_GT1_1 24077	82.02 0.74 -69.59 N	51.39 0.62 -39.24 N	38.95 0.75 -22.53 N	38.38 0.21 -33.49 N	38.52 0.97 -16.70 N	50.12 1.10 -28.85 N	73.45 1.92 -42.79 N	79.58 2.00 -49.74 N	83.13 2.72 -48.19 N	126.15 3.67 -83.90 N	137.30 5.12 -77.74 N	137.30 5.61 -71.83 N	137.21 4.39 -88.65 N	137.15 4.03 -93.55 N	137.13 3.21 -102.64 N	135.19 2.73 -105.08 N	135.14 3.15 -99.59 N	158.32 3.42 -118.65 N	134.79 3.64 -92.39 N	68.60 4.33 -16.51 N	79.16 3.86 -34.45 N	80.84 3.60 -34.52 N	82.83 2.74 -45.99 N	61.19 3.76 -7.49 N

GOWANUS_GT1_2 24078	82.02	51.39	38.95	38.38	38.52	50.12	73.45	79.58	83.13	126.15	137.30	137.30	137.21	137.15	137.13	135.19	135.14	158.32	134.79	68.60	79.16	80.84	82.83	61.19
	0.74	0.62	0.75	0.21	0.97	1.10	1.92	2.00	2.72	3.67	5.12	5.61	4.39	4.03	3.21	2.73	3.15	3.42	3.64	4.33	3.86	3.60	2.74	3.76
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.02	51.39	38.95	38.38	38.52	50.12	73.45	79.58	83.13	126.15	137.30	137.30	137.21	137.15	137.13	135.19	135.14	158.32	134.79	68.60	79.16	80.84	82.83	61.19
	0.74	0.62	0.75	0.21	0.97	1.10	1.92	2.00	2.72	3.67	5.12	5.61	4.39	4.03	3.21	2.73	3.15	3.42	3.64	4.33	3.86	3.60	2.74	3.76
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.02	51.39	38.95	38.38	38.52	50.12	73.45	79.58	83.13	126.15	137.30	137.30	137.21	137.15	137.13	135.19	135.14	158.32	134.79	68.60	79.16	80.84	82.83	61.19
	0.74	0.62	0.75	0.21	0.97	1.10	1.92	2.00	2.72	3.67	5.12	5.61	4.39	4.03	3.21	2.73	3.15	3.42	3.64	4.33	3.86	3.60	2.74	3.76
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.02	51.39	38.95	38.38	38.52	50.12	73.45	79.58	83.13	126.15	137.30	137.30	137.21	137.15	137.13	135.19	135.14	158.32	134.79	68.60	79.16	80.84	82.83	61.19
	0.74	0.62	0.75	0.21	0.97	1.10	1.92	2.00	2.72	3.67	5.12	5.61	4.39	4.03	3.21	2.73	3.15	3.42	3.64	4.33	3.86	3.60	2.74	3.76
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.02	51.39	38.95	38.38	38.52	50.12	73.45	79.58	83.13	126.15	137.30	137.30	137.21	137.15	137.13	135.19	135.14	158.32	134.79	68.60	79.16	80.84	82.83	61.19
	0.74	0.62	0.75	0.21	0.97	1.10	1.92	2.00	2.72	3.67	5.12	5.61	4.39	4.03	3.21	2.73	3.15	3.42	3.64	4.33	3.86	3.60	2.74	3.76
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.02	51.39	38.95	38.38	38.52	50.12	73.45	79.58	83.13	126.15	137.30	137.30	137.21	137.15	137.13	135.19	135.14	158.32	134.79	68.60	79.16	80.84	82.83	61.19
	0.74	0.62	0.75	0.21	0.97	1.10	1.92	2.00	2.72	3.67	5.12	5.61	4.39	4.03	3.21	2.73	3.15	3.42	3.64	4.33	3.86	3.60	2.74	3.76
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.02	51.39	38.95	38.38	38.52	50.12	73.45	79.58	83.13	126.15	137.30	137.30	137.21	137.15	137.13	135.19	135.14	158.32	134.79	68.60	79.16	80.84	82.83	61.19
	0.74	0.62	0.75	0.21	0.97	1.10	1.92	2.00	2.72	3.67	5.12	5.61	4.39	4.03	3.21	2.73	3.15	3.42	3.64	4.33	3.86	3.60	2.74	3.76
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.03	51.39	38.96	38.39	38.53	50.13	73.47	79.60	83.16	126.19	137.34	137.35	137.25	137.18	137.16	135.22	135.17	158.35	134.83	68.64	79.20	80.89	82.86	61.23
	0.75	0.63	0.76	0.21	0.98	1.11	1.93	2.02	2.74	3.71	5.16	5.66	4.43	4.06	3.23	2.75	3.18	3.45	3.67	4.37	3.89	3.65	2.77	3.80
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.03	51.39	38.96	38.39	38.53	50.13	73.47	79.60	83.16	126.19	137.34	137.35	137.25	137.18	137.16	135.22	135.17	158.35	134.83	68.64	79.20	80.89	82.86	61.23
	0.75	0.63	0.76	0.21	0.98	1.11	1.93	2.02	2.74	3.71	5.16	5.66	4.43	4.06	3.23	2.75	3.18	3.45	3.67	4.37	3.89	3.65	2.77	3.80
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.03	51.39	38.96	38.39	38.53	50.13	73.47	79.60	83.16	126.19	137.34	137.35	137.25	137.18	137.16	135.22	135.17	158.35	134.83	68.64	79.20	80.89	82.86	61.23
	0.75	0.63	0.76	0.21	0.98	1.11	1.93	2.02	2.74	3.71	5.16	5.66	4.43	4.06	3.23	2.75	3.18	3.45	3.67	4.37	3.89	3.65	2.77	3.80
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.03	51.39	38.96	38.39	38.53	50.13	73.47	79.60	83.16	126.19	137.34	137.35	137.25	137.18	137.16	135.22	135.17	158.35	134.83	68.64	79.20	80.89	82.86	61.23
	0.75	0.63	0.76	0.21	0.98	1.11	1.93	2.02	2.74	3.71	5.16	5.66	4.43	4.06	3.23	2.75	3.18	3.45	3.67	4.37	3.89	3.65	2.77	3.80
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.03	51.39	38.96	38.39	38.53	50.13	73.47	79.60	83.16	126.19	137.34	137.35	137.25	137.18	137.16	135.22	135.17	158.35	134.83	68.64	79.20	80.89	82.86	61.23
	0.75	0.63	0.76	0.21	0.98	1.11	1.93	2.02	2.74	3.71	5.16	5.66	4.43	4.06	3.23	2.75	3.18	3.45	3.67	4.37	3.89	3.65	2.77	3.80
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.03	51.39	38.96	38.39	38.53	50.13	73.47	79.60	83.16	126.19	137.34	137.35	137.25	137.18	137.16	135.22	135.17	158.35	134.83	68.64	79.20	80.89	82.86	61.23
	0.75	0.63	0.76	0.21	0.98	1.11	1.93	2.02	2.74	3.71	5.16	5.66	4.43	4.06	3.23	2.75	3.18	3.45	3.67	4.37	3.89	3.65	2.77	3.80
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.03	51.39	38.96	38.39	38.53	50.13	73.47	79.60	83.16	126.19	137.34	137.35	137.25	137.18	137.16	135.22	135.17	158.35	134.83	68.64	79.20	80.89	82.86	61.23
24120	0.75	0.63	0.76	0.21	0.98	1.11	1.93	2.02	2.74	3.71	5.16	5.66	4.43	4.06	3.23	2.75	3.18	3.45	3.67	4.37	3.89	3.65	2.77	3.80
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.03	51.39	38.96	38.39	38.53	50.13	73.47	79.60	83.16	126.19	137.34	137.35	137.25	137.18	137.16	135.22	135.17	158.35	134.83	68.64	79.20	80.89	82.86	61.23
24121	0.75	0.63	0.76	0.21	0.98	1.11	1.93	2.02	2.74	3.71	5.16	5.66	4.43	4.06	3.23	2.75	3.18	3.45	3.67	4.37	3.89	3.65	2.77	3.80
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.02	51.39	38.95	38.38	38.52	50.12	73.45	79.58	83.13	126.15	137.30	137.30	137.21	137.15	137.13	135.19	135.14	158.32	134.79	68.60	79.16	80.84	82.83	61.19
24122	0.74	0.62	0.75	0.21	0.97	1.10	1.92	2.00	2.72	3.67	5.12	5.61	4.39	4.03	3.21	2.73	3.15	3.42	3.64	4.33	3.86	3.60	2.74	3.76
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.02	51.39	38.95	38.38	38.52	50.12	73.45	79.58	83.13	126.15	137.30	137.30	137.21	137.15	137.13	135.19	135.14	158.32	134.79	68.60	79.16	80.84	82.83	61.19
24123	0.74	0.62	0.75	0.21	0.97	1.10	1.92	2.00	2.72	3.67	5.12	5.61	4.39	4.03	3.21	2.73	3.15	3.42	3.64	4.33	3.86	3.60	2.74	3.76
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.02	51.39	38.95	38.38	38.52	50.12	73.45	79.58	83.13	126.15	137.30	137.30	137.21	137.15	137.13	135.19	135.14	158.32	134.79	68.60	79.16	80.84	82.83	61.19
24124	0.74	0.62	0.75	0.21	0.97	1.10	1.92	2.00	2.72	3.67	5.12	5.61	4.39	4.03	3.21	2.73	3.15	3.42	3.64	4.33	3.86	3.60	2.74	3.76
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.02	51.39	38.95	38.38	38.52	50.12	73.45	79.58	83.13	126.15	137.30	137.30	137.21	137.15	137.13	135.19	135.14	158.32	134.79	68.60	79.16	80.84	82.83	61.19
24125	0.74	0.62	0.75	0.21	0.97	1.10	1.92	2.00	2.72	3.67	5.12	5.61	4.39	4.03	3.21	2.73	3.15	3.42	3.64	4.33	3.86	3.60	2.74	3.76
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.02	51.39	38.95	38.38	38.52	50.12	73.45	79.58	83.13	126.15	137.30	137.30	137.21	137.15	137.13	135.19	135.14	158.32	134.79	68.60	79.16	80.84	82.83	61.19
24126	0.74	0.62	0.75	0.21	0.97	1.10	1.92	2.00	2.72	3.67	5.12	5.61	4.39	4.03	3.21	2.73	3.15	3.42	3.64	4.33	3.86	3.60	2.74	3.76
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.02	51.39	38.95	38.38	38.52	50.12	73.45	79.58	83.13	126.15	137.30	137.30	137.21	137.15	137.13	135.19	135.14	158.32	134.79	68.60	79.16	80.84	82.83	61.19
24127	0.74	0.62	0.75	0.21	0.97	1.10	1.92	2.00	2.72	3.67	5.12	5.61	4.39	4.03	3.21	2.73	3.15	3.42	3.64	4.33	3.86	3.60	2.74	3.76
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.02	51.39	38.95	38.38	38.52	50.12	73.45	79.58	83.13	126.15	137.30	137.30	137.21	137.15	137.13	135.19	135.14	158.32	134.79	68.60	79.16	80.84	82.83	61.19
24128	0.74	0.62	0.75	0.21	0.97	1.10	1.92	2.00	2.72	3.67	5.12	5.61	4.39	4.03	3.21	2.73	3.15	3.42	3.64	4.33	3.86	3.60	2.74	3.76
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.02	51.39	38.95	38.38	38.52	50.12	73.45	79.58	83.13	126.15	137.30	137.30	137.21	137.15	137.13	135.19	135.14	158.32	134.79	68.60	79.16	80.84	82.83	61.19
24129	0.74	0.62	0.75	0.21	0.97	1.10	1.92	2.00	2.72	3.67	5.12	5.61	4.39	4.03	3.21	2.73	3.15	3.42	3.64	4.33	3.86	3.60	2.74	3.76
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.03	51.39	38.96	38.39	38.53	50.13	73.47	79.60	83.16	126.19	137.34	137.35	137.25	137.18	137.16	135.22	135.17	158.35	134.83	68.64	79.20	80.89	82.86	61.23
24130	0.75	0.63	0.76	0.21	0.98	1.11	1.93	2.02	2.74	3.71	5.16	5.66	4.43	4.06	3.23	2.75	3.18	3.45	3.67	4.37	3.89	3.65	2.77	3.80
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.03	51.39	38.96	38.39	38.53	50.13	73.47	79.60	83.16	126.19	137.34	137.35	137.25	137.18	137.16	135.22	135.17	158.35	134.83	68.64	79.20	80.89	82.86	61.23
24131	0.75	0.63	0.76	0.21	0.98	1.11	1.93	2.02	2.74	3.71	5.16	5.66	4.43	4.06	3.23	2.75	3.18	3.45	3.67	4.37	3.89	3.65	2.77	3.80
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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	82.03	51.39	38.96	38.39	38.53	50.13	73.47	79.60	83.16	126.19	137.34	137.35	137.25	137.18	137.16	135.22	135.17	158.35	134.83	68.64	79.20	80.89	82.86	61.23
24132	0.75	0.63	0.76	0.21	0.98	1.11	1.93	2.02	2.74	3.71	5.16	5.66	4.43	4.06	3.23	2.75	3.18	3.45	3.67	4.37	3.89	3.65	2.77	3.80
	-69.59	-39.24	-22.53	-33.49	-16.70	-28.85	-42.79	-49.74	-48.19	-83.90	-77.74	-71.83	-88.65	-93.55	-102.64	-105.08	-99.59	-118.65	-92.39	-16.51	-34.45	-34.52	-45.99	-7.49
	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_4 24133	82.03 0.75 -69.59 N	51.39 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.21 -33.49 N	38.53 0.98 -16.70 N	50.13 1.11 -28.85 N	73.47 1.93 -42.79 N	79.60 2.02 -49.74 N	83.16 2.74 -48.19 N	126.19 3.71 -83.90 N	137.34 5.16 -77.74 N	137.35 5.66 -71.83 N	137.25 4.43 -88.65 N	137.18 4.06 -93.55 N	137.16 3.23 -102.64 N	135.22 2.75 -105.08 N	135.17 3.18 -99.59 N	158.35 3.45 -118.65 N	134.83 3.67 -92.39 N	68.64 4.37 -16.51 N	79.20 3.89 -34.45 N	80.89 3.65 -34.52 N	82.86 2.77 -45.99 N	61.23 3.80 -7.49 N
GOWANUS_GT4_5 24134	82.03 0.75 -69.59 N	51.39 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.21 -33.49 N	38.53 0.98 -16.70 N	50.13 1.11 -28.85 N	73.47 1.93 -42.79 N	79.60 2.02 -49.74 N	83.16 2.74 -48.19 N	126.19 3.71 -83.90 N	137.34 5.16 -77.74 N	137.35 5.66 -71.83 N	137.25 4.43 -88.65 N	137.18 4.06 -93.55 N	137.16 3.23 -102.64 N	135.22 2.75 -105.08 N	135.17 3.18 -99.59 N	158.35 3.45 -118.65 N	134.83 3.67 -92.39 N	68.64 4.37 -16.51 N	79.20 3.89 -34.45 N	80.89 3.65 -34.52 N	82.86 2.77 -45.99 N	61.23 3.80 -7.49 N
GOWANUS_GT4_6 24135	82.03 0.75 -69.59 N	51.39 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.21 -33.49 N	38.53 0.98 -16.70 N	50.13 1.11 -28.85 N	73.47 1.93 -42.79 N	79.60 2.02 -49.74 N	83.16 2.74 -48.19 N	126.19 3.71 -83.90 N	137.34 5.16 -77.74 N	137.35 5.66 -71.83 N	137.25 4.43 -88.65 N	137.18 4.06 -93.55 N	137.16 3.23 -102.64 N	135.22 2.75 -105.08 N	135.17 3.18 -99.59 N	158.35 3.45 -118.65 N	134.83 3.67 -92.39 N	68.64 4.37 -16.51 N	79.20 3.89 -34.45 N	80.89 3.65 -34.52 N	82.86 2.77 -45.99 N	61.23 3.80 -7.49 N
GOWANUS_GT4_7 24136	82.03 0.75 -69.59 N	51.39 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.21 -33.49 N	38.53 0.98 -16.70 N	50.13 1.11 -28.85 N	73.47 1.93 -42.79 N	79.60 2.02 -49.74 N	83.16 2.74 -48.19 N	126.19 3.71 -83.90 N	137.34 5.16 -77.74 N	137.35 5.66 -71.83 N	137.25 4.43 -88.65 N	137.18 4.06 -93.55 N	137.16 3.23 -102.64 N	135.22 2.75 -105.08 N	135.17 3.18 -99.59 N	158.35 3.45 -118.65 N	134.83 3.67 -92.39 N	68.64 4.37 -16.51 N	79.20 3.89 -34.45 N	80.89 3.65 -34.52 N	82.86 2.77 -45.99 N	61.23 3.80 -7.49 N
GOWANUS_GT4_8 24137	82.03 0.75 -69.59 N	51.39 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.21 -33.49 N	38.53 0.98 -16.70 N	50.13 1.11 -28.85 N	73.47 1.93 -42.79 N	79.60 2.02 -49.74 N	83.16 2.74 -48.19 N	126.19 3.71 -83.90 N	137.34 5.16 -77.74 N	137.35 5.66 -71.83 N	137.25 4.43 -88.65 N	137.18 4.06 -93.55 N	137.16 3.23 -102.64 N	135.22 2.75 -105.08 N	135.17 3.18 -99.59 N	158.35 3.45 -118.65 N	134.83 3.67 -92.39 N	68.64 4.37 -16.51 N	79.20 3.89 -34.45 N	80.89 3.65 -34.52 N	82.86 2.77 -45.99 N	61.23 3.80 -7.49 N
GRAHMSVILLE___HY 23607	12.21 0.52 0.00 N	11.95 0.42 0.00 N	16.17 0.49 0.00 N	4.82 0.14 0.00 N	21.50 0.64 0.00 N	20.91 0.74 0.00 N	30.01 1.27 0.00 N	29.19 1.35 0.00 N	34.10 1.87 0.00 N	41.18 2.59 -0.01 N	58.26 3.55 -0.26 N	63.66 3.79 0.00 N	57.45 3.22 -10.05 N	44.87 2.99 -2.31 N	41.83 2.37 -8.17 N	31.19 2.13 -1.68 N	34.94 2.53 0.00 N	39.12 2.88 0.00 N	41.93 3.16 -0.01 N	51.51 3.75 0.00 N	44.04 3.19 0.00 N	45.60 2.88 0.00 N	36.15 2.04 0.00 N	52.57 2.63 0.00 N
GREENIDGE___3 23582	11.19 -0.51 0.00 N	11.04 -0.49 0.00 N	14.97 -0.70 0.00 N	4.48 -0.20 0.00 N	19.95 -0.90 0.00 N	19.37 -0.80 0.00 N	27.63 -1.11 0.00 N	26.75 -1.09 0.00 N	30.71 -1.52 0.00 N	37.21 -2.02 -0.65 N	50.98 -3.40 0.07 N	55.88 -3.99 0.00 N	42.97 -2.27 -1.06 N	37.88 -1.78 -0.09 N	30.48 -1.12 -0.31 N	26.68 -0.77 -0.06 N	31.32 -1.09 0.00 N	34.76 -1.48 0.00 N	37.27 -1.59 -0.10 N	45.92 -1.84 0.00 N	39.29 -1.57 0.00 N	40.53 -2.19 0.00 N	32.18 -1.92 0.00 N	46.73 -3.21 0.00 N
GREENIDGE___4 23583	11.19 -0.51 0.00 N	11.04 -0.49 0.00 N	14.98 -0.70 0.00 N	4.48 -0.20 0.00 N	19.96 -0.90 0.00 N	19.38 -0.79 0.00 N	27.64 -1.10 0.00 N	26.76 -1.08 0.00 N	30.70 -1.53 0.00 N	37.14 -2.09 -0.65 N	50.83 -3.55 0.07 N	55.77 -4.10 0.00 N	42.88 -2.36 -1.06 N	37.78 -1.88 -0.09 N	30.44 -1.16 -0.31 N	26.69 -0.75 -0.06 N	31.30 -1.10 0.00 N	34.72 -1.53 0.00 N	37.23 -1.63 -0.10 N	45.91 -1.85 0.00 N	39.28 -1.58 0.00 N	40.42 -2.29 0.00 N	32.09 -2.02 0.00 N	46.55 -3.39 0.00 N
HARZA MOOSE___RIVER 24016	11.96 0.26 0.00 N	11.77 0.24 0.00 N	16.00 0.33 0.00 N	4.78 0.10 0.00 N	21.30 0.44 0.00 N	20.62 0.45 0.00 N	29.48 0.74 0.00 N	28.53 0.69 0.00 N	33.02 0.79 0.00 N	39.38 0.79 -0.01 N	55.68 1.23 -0.01 N	61.23 1.36 0.00 N	45.16 0.91 -0.07 N	40.40 0.81 -0.02 N	31.98 0.61 -0.08 N	27.92 0.53 -0.02 N	33.03 0.62 0.00 N	37.00 0.75 0.00 N	39.53 0.77 0.00 N	48.70 0.94 0.00 N	41.67 0.82 0.00 N	43.73 1.01 0.00 N	34.97 0.86 0.00 N	51.14 1.20 0.00 N
HEMPSTEAD___ 23647	44.57 0.75 -32.13 N	12.16 0.63 0.00 N	16.42 0.74 0.00 N	4.89 0.21 0.00 N	21.80 0.94 0.00 N	21.23 1.06 0.00 N	52.39 1.89 -21.76 N	57.16 1.84 -27.49 N	58.00 2.38 -23.39 N	58.75 3.19 -16.98 N	63.59 4.56 -4.58 N	78.26 4.88 -13.51 N	67.49 3.82 -19.49 N	74.32 3.54 -31.20 N	76.97 2.75 -42.93 N	88.43 2.35 -58.69 N	81.87 2.76 -46.71 N	74.93 3.10 -35.58 N	64.03 3.33 -21.94 N	61.43 3.98 -9.69 N	74.11 3.56 -29.69 N	61.19 3.32 -15.15 N	58.23 2.50 -21.63 N	58.32 3.58 -4.80 N
HICKLING___1 23621	11.70 0.01 0.00 N	11.51 -0.02 0.00 N	15.60 -0.08 0.00 N	4.66 -0.02 0.00 N	20.82 -0.04 0.00 N	20.25 0.08 0.00 N	28.92 0.18 0.00 N	27.93 0.09 0.00 N	32.31 0.08 0.00 N	39.22 0.25 -0.39 N	54.36 0.28 0.37 N	60.45 0.58 0.00 N	46.42 0.84 -1.40 N	40.75 1.06 -0.12 N	32.63 0.93 -0.41 N	28.31 0.85 -0.08 N	33.28 0.88 0.00 N	37.23 0.98 0.00 N	39.80 0.95 -0.09 N	48.87 1.11 0.00 N	41.83 0.98 0.00 N	43.35 0.63 0.00 N	34.28 0.17 0.00 N	49.81 -0.12 0.00 N
HICKLING___2 23622	11.70 0.01 0.00 N	11.52 -0.01 0.00 N	15.60 -0.08 0.00 N	4.66 -0.02 0.00 N	20.82 -0.03 0.00 N	20.26 0.09 0.00 N	28.93 0.19 0.00 N	27.94 0.10 0.00 N	32.32 0.09 0.00 N	39.23 0.26 -0.39 N	54.37 0.30 0.37 N	60.46 0.60 0.00 N	46.43 0.86 -1.40 N	40.76 1.08 -0.12 N	32.65 0.94 -0.41 N	28.32 0.86 -0.08 N	33.29 0.89 0.00 N	37.24 0.99 0.00 N	39.81 0.96 -0.09 N	48.89 1.12 0.00 N	41.84 0.99 0.00 N	43.37 0.66 0.00 N	34.28 0.18 0.00 N	49.83 -0.11 0.00 N
HIGH FALLS___HY 23754	11.99 0.29 0.00 N	11.79 0.26 0.00 N	16.00 0.33 0.00 N	4.78 0.10 0.00 N	21.28 0.43 0.00 N	20.60 0.43 0.00 N	29.37 0.62 0.00 N	28.52 0.69 0.00 N	33.26 1.03 0.00 N	39.79 1.20 -0.01 N	55.93 1.32 -0.16 N	61.37 1.51 0.00 N	54.00 1.30 -8.52 N	42.24 1.20 -1.47 N	37.47 0.97 -5.20 N	29.32 0.87 -1.07 N	33.40 1.00 0.00 N	37.35 1.10 0.00 N	39.95 1.18 -0.01 N	49.17 1.40 0.00 N	42.10 1.25 0.00 N	43.77 1.05 0.00 N	34.76 0.66 0.00 N	50.67 0.73 0.00 N

HOLTSBURN__GT 23639	11.95	11.71	15.86	4.73	21.10	20.49	29.31	28.41	33.11	39.93	56.91	62.05	61.45	45.56	47.46	31.72	33.90	37.86	40.48	49.80	42.64	44.22	35.15	51.37
	0.26	0.18	0.18	0.05	0.24	0.32	0.57	0.57	0.88	1.34	1.95	2.18	1.92	1.83	1.48	1.32	1.49	1.62	1.72	2.04	1.79	1.51	1.04	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.52	0.00	-15.35	-4.15	-14.69	-3.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL 1-5__GRP1 24031	44.67	12.25	16.52	4.91	21.91	21.36	52.66	57.17	57.94	58.52	60.18	55.43	62.38	70.87	76.68	88.25	81.65	74.71	63.83	61.11	73.93	61.00	58.18	58.49
	0.84	0.72	0.85	0.23	1.05	1.19	2.16	1.85	2.32	2.96	4.19	4.32	3.45	3.16	2.46	2.17	2.53	2.89	3.12	3.66	3.38	3.13	2.45	3.75
	-32.13	0.00	0.00	0.00	0.00	0.00	-21.76	-27.49	-23.39	-16.98	-1.55	8.75	-14.75	-28.14	-42.93	-58.69	-46.71	-35.58	-21.94	-9.69	-29.69	-15.15	-21.63	-4.80
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	44.67	12.25	16.52	4.91	21.91	21.36	52.66	57.17	57.94	58.52	60.33	55.94	62.47	70.93	76.68	88.25	81.65	74.71	63.83	61.11	73.93	61.00	58.18	58.49
	0.84	0.72	0.85	0.23	1.05	1.19	2.16	1.85	2.32	2.96	4.19	4.32	3.45	3.16	2.46	2.17	2.53	2.89	3.12	3.66	3.38	3.13	2.45	3.75
	-32.13	0.00	0.00	0.00	0.00	0.00	-21.76	-27.49	-23.39	-16.98	-1.70	8.25	-14.84	-28.20	-42.93	-58.69	-46.71	-35.58	-21.94	-9.69	-29.69	-15.15	-21.63	-4.80
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	44.67	12.25	16.52	4.91	21.91	21.36	52.66	57.17	57.94	58.52	60.18	55.43	62.38	70.87	76.68	88.25	81.65	74.71	63.83	61.11	73.93	61.00	58.18	58.49
	0.84	0.72	0.85	0.23	1.05	1.19	2.16	1.85	2.32	2.96	4.19	4.32	3.45	3.16	2.46	2.17	2.53	2.89	3.12	3.66	3.38	3.13	2.45	3.75
	-32.13	0.00	0.00	0.00	0.00	0.00	-21.76	-27.49	-23.39	-16.98	-1.55	8.75	-14.75	-28.14	-42.93	-58.69	-46.71	-35.58	-21.94	-9.69	-29.69	-15.15	-21.63	-4.80
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	44.67	12.25	16.52	4.91	21.91	21.36	52.66	57.17	57.94	58.52	60.33	55.94	62.47	70.93	76.68	88.25	81.65	74.71	63.83	61.11	73.93	61.00	58.18	58.49
	0.84	0.72	0.85	0.23	1.05	1.19	2.16	1.85	2.32	2.96	4.19	4.32	3.45	3.16	2.46	2.17	2.53	2.89	3.12	3.66	3.38	3.13	2.45	3.75
	-32.13	0.00	0.00	0.00	0.00	0.00	-21.76	-27.49	-23.39	-16.98	-1.70	8.25	-14.84	-28.20	-42.93	-58.69	-46.71	-35.58	-21.94	-9.69	-29.69	-15.15	-21.63	-4.80
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	44.67	12.25	16.52	4.91	21.91	21.36	52.66	57.17	57.94	58.52	60.18	55.43	62.38	70.87	76.68	88.25	81.65	74.71	63.83	61.11	73.93	61.00	58.18	58.49
	0.84	0.72	0.85	0.23	1.05	1.19	2.16	1.85	2.32	2.96	4.19	4.32	3.45	3.16	2.46	2.17	2.53	2.89	3.12	3.66	3.38	3.13	2.45	3.75
	-32.13	0.00	0.00	0.00	0.00	0.00	-21.76	-27.49	-23.39	-16.98	-1.55	8.75	-14.75	-28.14	-42.93	-58.69	-46.71	-35.58	-21.94	-9.69	-29.69	-15.15	-21.63	-4.80
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	44.67	12.25	16.52	4.91	21.91	21.36	52.66	57.17	57.94	58.52	60.18	55.43	62.38	70.87	76.68	88.25	81.65	74.71	63.83	61.11	73.93	61.00	58.18	58.49
	0.84	0.72	0.85	0.23	1.05	1.19	2.16	1.85	2.32	2.96	4.19	4.32	3.45	3.16	2.46	2.17	2.53	2.89	3.12	3.66	3.38	3.13	2.45	3.75
	-32.13	0.00	0.00	0.00	0.00	0.00	-21.76	-27.49	-23.39	-16.98	-1.55	8.75	-14.75	-28.14	-42.93	-58.69	-46.71	-35.58	-21.94	-9.69	-29.69	-15.15	-21.63	-4.80
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	44.67	12.25	16.52	4.91	21.91	21.36	52.66	57.17	57.94	58.52	60.18	55.43	62.38	70.87	76.68	88.25	81.65	74.71	63.83	61.11	73.93	61.00	58.18	58.49
	0.84	0.72	0.85	0.23	1.05	1.19	2.16	1.85	2.32	2.96	4.19	4.32	3.45	3.16	2.46	2.17	2.53	2.89	3.12	3.66	3.38	3.13	2.45	3.75
	-32.13	0.00	0.00	0.00	0.00	0.00	-21.76	-27.49	-23.39	-16.98	-1.55	8.75	-14.75	-28.14	-42.93	-58.69	-46.71	-35.58	-21.94	-9.69	-29.69	-15.15	-21.63	-4.80
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	44.67	12.25	16.52	4.91	21.91	21.36	52.66	57.17	57.94	58.52	60.18	55.43	62.38	70.87	76.68	88.25	81.65	74.71	63.83	61.11	73.93	61.00	58.18	58.49
	0.84	0.72	0.85	0.23	1.05	1.19	2.16	1.85	2.32	2.96	4.19	4.32	3.45	3.16	2.46	2.17	2.53	2.89	3.12	3.66	3.38	3.13	2.45	3.75
	-32.13	0.00	0.00	0.00	0.00	0.00	-21.76	-27.49	-23.39	-16.98	-1.55	8.75	-14.75	-28.14	-42.93	-58.69	-46.71	-35.58	-21.94	-9.69	-29.69	-15.15	-21.63	-4.80
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	44.67	12.25	16.52	4.91	21.91	21.36	52.66	57.17	57.94	58.52	60.33	55.94	62.47	70.93	76.68	88.25	81.65	74.71	63.83	61.11	73.93	61.00	58.18	58.49
	0.84	0.72	0.85	0.23	1.05	1.19	2.16	1.85	2.32	2.96	4.19	4.32	3.45	3.16	2.46	2.17	2.53	2.89	3.12	3.66	3.38	3.13	2.45	3.75
	-32.13	0.00	0.00	0.00	0.00	0.00	-21.76	-27.49	-23.39	-16.98	-1.70	8.25	-14.84	-28.20	-42.93	-58.69	-46.71	-35.58	-21.94	-9.69	-29.69	-15.15	-21.63	-4.80
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	44.67	12.25	16.52	4.91	21.91	21.36	52.66	57.17	57.94	58.52	60.33	55.94	62.47	70.93	76.68	88.25	81.65	74.71	63.83	61.11	73.93	61.00	58.18	58.49
	0.84	0.72	0.85	0.23	1.05	1.19	2.16	1.85	2.32	2.96	4.19	4.32	3.45	3.16	2.46	2.17	2.53	2.89	3.12	3.66	3.38	3.13	2.45	3.75
	-32.13	0.00	0.00	0.00	0.00	0.00	-21.76	-27.49	-23.39	-16.98	-1.70	8.25	-14.84	-28.20	-42.93	-58.69	-46.71	-35.58	-21.94	-9.69	-29.69	-15.15	-21.63	-4.80
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	44.67	12.25	16.52	4.91	21.91	21.36	52.66	57.17	57.94	58.52	60.33	55.94	62.47	70.93	76.68	88.25	81.65	74.71	63.83	61.11	73.93	61.00	58.18	58.49
	0.84	0.72	0.85	0.23	1.05	1.19	2.16	1.85	2.32	2.96	4.19	4.32	3.45	3.16	2.46	2.17	2.53	2.89	3.12	3.66	3.38	3.13	2.45	3.75
	-32.13	0.00	0.00	0.00	0.00	0.00	-21.76	-27.49	-23.39	-16.98	-1.70	8.25	-14.84	-28.20	-42.93	-58.69	-46.71	-35.58	-21.94	-9.69	-29.69	-15.15	-21.63	-4.80
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	44.67	12.25	16.52	4.91	21.91	21.36	52.66	57.17	57.94	58.52	60.33	55.94	62.47	70.93	76.68	88.25	81.65	74.71	63.83	61.11	73.93	61.00	58.18	58.49
	0.84	0.72	0.85	0.23	1.05	1.19	2.16	1.85	2.32	2.96	4.19	4.32	3.45	3.16	2.46	2.17	2.53	2.89	3.12	3.66	3.38	3.13	2.45	3.75
	-32.13	0.00	0.00	0.00	0.00	0.00	-21.76	-27.49	-23.39	-16.98	-1.70	8.25	-14.84	-28.20	-42.93	-58.69	-46.71	-35.58	-21.94	-9.69	-29.69	-15.15	-21.63	-4.80
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CEDARS 23644	12.03 0.34 0.00 N	11.90 0.37 0.00 N	16.16 0.49 0.00 N	4.82 0.14 0.00 N	21.50 0.64 0.00 N	20.85 0.68 0.00 N	29.90 1.16 0.00 N	28.88 1.04 0.00 N	33.32 1.10 0.00 N	39.58 1.00 0.00 N	56.19 1.74 0.00 N	61.82 1.95 0.00 N	45.20 1.03 0.01 N	40.48 0.90 -0.01 N	31.97 0.64 -0.04 N	27.96 0.57 -0.01 N	33.12 0.72 0.00 N	37.06 0.81 0.00 N	39.45 0.69 0.00 N	48.48 0.72 0.00 N	41.50 0.64 0.00 N	43.75 1.03 0.00 N	35.17 1.06 0.00 N	51.51 1.57 0.00 N
HQ_GEN_CHAT DC 23651	11.56 -0.14 0.00 N	11.41 -0.12 0.00 N	15.52 -0.16 0.00 N	4.63 -0.05 0.00 N	20.65 -0.21 0.00 N	19.97 -0.20 0.00 N	28.51 -0.23 0.00 N	27.65 -0.19 0.00 N	31.98 -0.25 0.00 N	38.22 -0.36 0.00 N	54.02 -0.43 0.00 N	59.45 -0.42 0.00 N	43.61 -0.55 0.02 N	39.09 -0.49 -0.01 N	30.89 -0.42 -0.02 N	27.04 -0.35 0.00 N	31.99 -0.42 0.00 N	35.78 -0.47 0.00 N	38.23 -0.54 0.00 N	47.08 -0.68 0.00 N	40.27 -0.58 0.00 N	47.06 -0.13 -2.91 N	33.72 -0.39 0.00 N	49.39 -0.55 0.00 N
HUDAV+59+74_TH_GRP 23620	12.33 0.63 0.00 N	12.04 0.51 0.00 N	16.29 0.61 0.00 N	4.85 0.17 0.00 N	21.65 0.79 0.00 N	21.08 0.91 0.00 N	30.35 1.60 0.00 N	29.51 1.68 0.00 N	34.53 2.30 0.00 N	41.76 3.17 -0.01 N	59.53 4.49 -0.59 N	64.76 4.89 0.00 N	64.75 3.90 -16.67 N	72.00 3.57 -28.85 N	77.04 2.82 -42.92 N	88.47 2.40 -58.69 N	81.88 2.77 -46.71 N	74.50 3.04 -35.21 N	46.42 3.23 -4.43 N	51.61 3.84 0.00 N	45.26 3.40 -1.01 N	45.95 3.13 -0.10 N	36.48 2.37 0.00 N	53.24 3.30 0.00 N
HUDSON AVE_GT_3 23810	12.33 0.63 0.00 N	12.04 0.51 0.00 N	16.29 0.61 0.00 N	4.85 0.17 0.00 N	21.65 0.79 0.00 N	21.08 0.91 0.00 N	30.35 1.60 0.00 N	29.51 1.68 0.00 N	34.53 2.30 0.00 N	41.76 3.17 -0.01 N	59.53 4.49 -0.59 N	64.76 4.89 0.00 N	64.75 3.90 -16.67 N	72.00 3.57 -28.85 N	77.04 2.82 -42.92 N	88.47 2.40 -58.69 N	81.88 2.77 -46.71 N	74.50 3.04 -35.21 N	46.42 3.23 -4.43 N	51.61 3.84 0.00 N	45.26 3.40 -1.01 N	45.95 3.13 -0.10 N	36.48 2.37 0.00 N	53.24 3.30 0.00 N
HUDSON AVE_GT_4 23540	12.33 0.63 0.00 N	12.04 0.51 0.00 N	16.29 0.61 0.00 N	4.85 0.17 0.00 N	21.65 0.79 0.00 N	21.08 0.91 0.00 N	30.35 1.60 0.00 N	29.51 1.68 0.00 N	34.53 2.30 0.00 N	41.76 3.17 -0.01 N	59.53 4.49 -0.59 N	64.76 4.89 0.00 N	64.75 3.90 -16.67 N	72.00 3.57 -28.85 N	77.04 2.82 -42.92 N	88.47 2.40 -58.69 N	81.88 2.77 -46.71 N	74.50 3.04 -35.21 N	46.42 3.23 -4.43 N	51.61 3.84 0.00 N	45.26 3.40 -1.01 N	45.95 3.13 -0.10 N	36.48 2.37 0.00 N	53.24 3.30 0.00 N
HUDSON AVE_GT_5 23657	12.33 0.63 0.00 N	12.04 0.51 0.00 N	16.29 0.61 0.00 N	4.85 0.17 0.00 N	21.65 0.79 0.00 N	21.08 0.91 0.00 N	30.35 1.60 0.00 N	29.51 1.68 0.00 N	34.53 2.30 0.00 N	41.76 3.17 -0.01 N	59.53 4.49 -0.59 N	64.76 4.89 0.00 N	64.75 3.90 -16.67 N	72.00 3.57 -28.85 N	77.04 2.82 -42.92 N	88.47 2.40 -58.69 N	81.88 2.77 -46.71 N	74.50 3.04 -35.21 N	46.42 3.23 -4.43 N	51.61 3.84 0.00 N	45.26 3.40 -1.01 N	45.95 3.13 -0.10 N	36.48 2.37 0.00 N	53.24 3.30 0.00 N
HUDSON_AVE_10 24168	12.24 0.54 0.00 N	11.96 0.43 0.00 N	16.18 0.50 0.00 N	4.82 0.14 0.00 N	21.50 0.64 0.00 N	20.94 0.77 0.00 N	30.15 1.41 0.00 N	29.31 1.47 0.00 N	34.26 2.03 0.00 N	41.45 2.85 -0.01 N	59.02 3.99 -0.59 N	64.16 4.29 0.00 N	64.32 3.47 -16.67 N	71.59 3.17 -28.85 N	76.71 2.50 -42.92 N	88.18 2.11 -58.69 N	81.54 2.43 -46.71 N	74.14 2.68 -35.21 N	46.05 2.86 -4.43 N	51.14 3.38 0.00 N	44.87 3.01 -1.01 N	45.56 2.75 -0.10 N	36.23 2.12 0.00 N	52.94 3.00 0.00 N
HUNTLEY___63 23557	10.86 -0.84 0.00 N	10.73 -0.80 0.00 N	14.57 -1.11 0.00 N	4.39 -0.29 0.00 N	19.43 -1.43 0.00 N	18.82 -1.35 0.00 N	26.59 -2.15 0.00 N	25.54 -2.30 0.00 N	29.02 -3.21 0.00 N	32.17 -3.88 2.53 N	46.11 -5.41 2.93 N	54.10 -5.76 0.00 N	41.26 -3.79 -0.88 N	36.33 -3.31 -0.07 N	28.79 -2.75 -0.25 N	25.10 -2.34 -0.05 N	29.53 -2.88 0.00 N	32.72 -3.53 0.00 N	34.92 -3.73 0.11 N	43.32 -4.44 0.00 N	36.92 -3.94 0.00 N	38.44 -4.28 0.00 N	31.11 -2.99 0.00 N	45.99 -3.95 0.00 N
HUNTLEY___64 23558	10.86 -0.84 0.00 N	10.73 -0.80 0.00 N	14.57 -1.11 0.00 N	4.39 -0.29 0.00 N	19.43 -1.43 0.00 N	18.82 -1.35 0.00 N	26.59 -2.15 0.00 N	25.54 -2.30 0.00 N	29.02 -3.21 0.00 N	32.17 -3.88 2.53 N	46.11 -5.41 2.93 N	54.10 -5.76 0.00 N	41.26 -3.79 -0.88 N	36.33 -3.31 -0.07 N	28.79 -2.75 -0.25 N	25.10 -2.34 -0.05 N	29.53 -2.88 0.00 N	32.72 -3.53 0.00 N	34.92 -3.73 0.11 N	43.32 -4.44 0.00 N	36.92 -3.94 0.00 N	38.44 -4.28 0.00 N	31.11 -2.99 0.00 N	45.99 -3.95 0.00 N
HUNTLEY___65 23559	10.86 -0.84 0.00 N	10.73 -0.80 0.00 N	14.57 -1.11 0.00 N	4.39 -0.29 0.00 N	19.43 -1.43 0.00 N	18.82 -1.35 0.00 N	26.59 -2.15 0.00 N	25.54 -2.30 0.00 N	29.02 -3.21 0.00 N	32.17 -3.88 2.53 N	46.11 -5.41 2.93 N	54.10 -5.76 0.00 N	41.26 -3.79 -0.88 N	36.33 -3.31 -0.07 N	28.79 -2.75 -0.25 N	25.10 -2.34 -0.05 N	29.53 -2.88 0.00 N	32.72 -3.53 0.00 N	34.92 -3.73 0.11 N	43.32 -4.44 0.00 N	36.92 -3.94 0.00 N	38.44 -4.28 0.00 N	31.11 -2.99 0.00 N	45.99 -3.95 0.00 N
HUNTLEY___66 23560	10.86 -0.84 0.00 N	10.73 -0.80 0.00 N	14.57 -1.11 0.00 N	4.39 -0.29 0.00 N	19.43 -1.43 0.00 N	18.82 -1.35 0.00 N	26.59 -2.15 0.00 N	25.54 -2.30 0.00 N	29.02 -3.21 0.00 N	32.17 -3.88 2.53 N	46.11 -5.41 2.93 N	54.10 -5.76 0.00 N	41.26 -3.79 -0.88 N	36.33 -3.31 -0.07 N	28.79 -2.75 -0.25 N	25.10 -2.34 -0.05 N	29.53 -2.88 0.00 N	32.72 -3.53 0.00 N	34.92 -3.73 0.11 N	43.32 -4.44 0.00 N	36.92 -3.94 0.00 N	38.44 -4.28 0.00 N	31.11 -2.99 0.00 N	45.99 -3.95 0.00 N
HUNTLEY___67 23561	10.74 -0.96 0.00 N	10.61 -0.92 0.00 N	14.41 -1.27 0.00 N	4.34 -0.34 0.00 N	19.24 -1.62 0.00 N	18.63 -1.54 0.00 N	26.34 -2.40 0.00 N	25.31 -2.52 0.00 N	28.72 -3.51 0.00 N	31.74 -4.28 2.57 N	45.46 -6.07 2.91 N	53.43 -6.44 0.00 N	40.80 -4.27 -0.88 N	35.86 -3.78 -0.07 N	28.45 -3.09 -0.25 N	24.84 -2.60 -0.05 N	29.21 -3.20 0.00 N	32.35 -3.90 0.00 N	34.47 -4.17 0.12 N	42.73 -5.03 0.00 N	36.50 -4.35 0.00 N	37.95 -4.77 0.00 N	30.73 -3.38 0.00 N	45.36 -4.57 0.00 N
HUNTLEY___68 23562	10.74 -0.96 0.00 N	10.61 -0.92 0.00 N	14.41 -1.27 0.00 N	4.34 -0.34 0.00 N	19.24 -1.62 0.00 N	18.63 -1.54 0.00 N	26.34 -2.40 0.00 N	25.31 -2.53 0.00 N	28.72 -3.51 0.00 N	31.74 -4.28 2.57 N	45.46 -6.07 2.91 N	53.42 -6.44 0.00 N	40.80 -4.27 -0.88 N	35.86 -3.78 -0.07 N	28.45 -3.10 -0.25 N	24.83 -2.60 -0.05 N	29.21 -3.20 0.00 N	32.34 -3.90 0.00 N	34.47 -4.17 0.12 N	42.73 -5.04 0.00 N	36.50 -4.35 0.00 N	37.95 -4.77 0.00 N	30.73 -3.38 0.00 N	45.36 -4.57 0.00 N

INDECK___CORINTH 23802	12.52 0.82 0.00 N	12.36 0.83 0.00 N	16.89 1.21 0.00 N	4.99 0.31 0.00 N	21.90 1.04 0.00 N	20.72 0.56 0.00 N	29.54 0.80 0.00 N	28.75 0.91 0.00 N	33.49 1.26 0.00 N	39.99 1.40 0.00 N	56.79 2.32 0.00 N	61.92 2.06 0.00 N	52.08 0.83 0.00 N	40.45 0.46 0.00 N	33.24 0.48 0.00 N	28.02 0.34 0.00 N	33.06 0.66 0.00 N	37.12 0.87 0.00 N	39.76 0.99 0.00 N	48.89 1.12 0.00 N	41.68 0.82 0.00 N	44.18 1.46 0.00 N	35.08 0.97 0.00 N	51.28 1.34 0.00 N
INDECK___ILION 23567	12.03 0.34 0.00 N	11.84 0.32 0.00 N	16.11 0.43 0.00 N	4.80 0.12 0.00 N	21.42 0.56 0.00 N	20.71 0.54 0.00 N	29.51 0.77 0.00 N	28.61 0.78 0.00 N	33.24 1.01 0.00 N	39.89 1.30 0.00 N	56.18 1.74 0.00 N	61.67 1.81 0.00 N	45.48 1.37 0.06 N	40.77 1.18 -0.02 N	32.34 0.98 -0.06 N	28.23 0.83 -0.01 N	33.43 1.03 0.00 N	37.42 1.17 0.00 N	40.06 1.30 0.00 N	49.38 1.61 0.00 N	42.26 1.40 0.00 N	44.11 1.39 0.00 N	35.11 1.00 0.00 N	51.33 1.39 0.00 N
INDECK___OLEAN 23982	11.14 -0.55 0.00 N	10.95 -0.58 0.00 N	14.83 -0.85 0.00 N	4.45 -0.22 0.00 N	19.81 -1.04 0.00 N	19.30 -0.87 0.00 N	27.47 -1.27 0.00 N	26.62 -1.22 0.00 N	30.67 -1.56 0.00 N	34.42 -1.63 2.53 N	49.43 -2.25 2.76 N	57.80 -2.07 0.00 N	44.04 -1.09 -0.95 N	38.80 -0.85 -0.08 N	30.88 -0.69 -0.27 N	26.91 -0.53 -0.06 N	31.56 -0.85 0.00 N	34.92 -1.32 0.00 N	37.10 -1.53 0.13 N	45.89 -1.88 0.00 N	39.29 -1.57 0.00 N	40.81 -1.90 0.00 N	32.46 -1.65 0.00 N	47.28 -2.66 0.00 N
INDECK___OSWEGO 23783	11.46 -0.23 0.00 N	11.30 -0.23 0.00 N	15.36 -0.32 0.00 N	4.59 -0.09 0.00 N	20.45 -0.41 0.00 N	19.79 -0.38 0.00 N	28.18 -0.56 0.00 N	27.18 -0.66 0.00 N	31.25 -0.97 0.00 N	37.33 -1.26 -0.01 N	52.76 -1.72 -0.04 N	57.94 -1.92 0.00 N	43.26 -1.33 -0.41 N	38.44 -1.17 -0.03 N	30.48 -0.93 -0.12 N	26.60 -0.81 -0.02 N	31.43 -0.98 0.00 N	35.16 -1.09 0.00 N	37.56 -1.20 0.00 N	46.28 -1.48 0.00 N	39.60 -1.26 0.00 N	41.81 -0.91 0.00 N	33.42 -0.69 0.00 N	48.92 -1.02 0.00 N
INDECK___YERKES 23781	10.85 -0.84 0.00 N	10.72 -0.80 0.00 N	14.56 -1.12 0.00 N	4.39 -0.29 0.00 N	19.42 -1.44 0.00 N	18.81 -1.36 0.00 N	26.58 -2.16 0.00 N	25.52 -2.32 0.00 N	29.00 -3.23 0.00 N	32.13 -3.92 2.53 N	46.06 -5.46 2.93 N	54.05 -5.82 0.00 N	41.22 -3.83 -0.88 N	36.30 -3.35 -0.07 N	28.76 -2.78 -0.25 N	25.07 -2.36 -0.05 N	29.50 -2.91 0.00 N	32.68 -3.57 0.00 N	34.88 -3.77 0.11 N	43.28 -4.48 0.00 N	36.88 -3.98 0.00 N	38.40 -4.31 0.00 N	31.09 -3.02 0.00 N	45.96 -3.98 0.00 N
INDIAN POINT_GT_1 24139	12.11 0.42 0.00 N	11.86 0.33 0.00 N	16.05 0.38 0.00 N	4.79 0.11 0.00 N	21.35 0.49 0.00 N	20.76 0.59 0.00 N	29.78 1.04 0.00 N	28.91 1.07 0.00 N	33.74 1.51 0.00 N	40.74 2.15 -0.01 N	58.05 3.02 -0.58 N	63.19 3.32 0.00 N	63.35 2.73 -16.44 N	70.88 2.54 -28.78 N	75.98 2.02 -42.66 N	87.75 1.73 -58.64 N	81.11 2.00 -46.71 N	73.67 2.21 -35.21 N	45.55 2.36 -4.43 N	50.56 2.80 0.00 N	44.33 2.47 -1.01 N	45.02 2.21 -0.10 N	35.74 1.63 0.00 N	52.20 2.26 0.00 N
INDIAN POINT_GT_2 23659	12.11 0.42 0.00 N	11.86 0.33 0.00 N	16.05 0.38 0.00 N	4.79 0.11 0.00 N	21.35 0.49 0.00 N	20.76 0.59 0.00 N	29.78 1.04 0.00 N	28.91 1.07 0.00 N	33.74 1.51 0.00 N	40.74 2.15 -0.01 N	58.05 3.02 -0.58 N	63.19 3.32 0.00 N	63.35 2.73 -16.44 N	70.88 2.54 -28.78 N	75.98 2.02 -42.66 N	87.75 1.73 -58.64 N	81.11 2.00 -46.71 N	73.67 2.21 -35.21 N	45.55 2.36 -4.43 N	50.56 2.80 0.00 N	44.33 2.47 -1.01 N	45.02 2.21 -0.10 N	35.74 1.63 0.00 N	52.20 2.26 0.00 N
INDIAN POINT_GT_3 24019	12.11 0.42 0.00 N	11.86 0.33 0.00 N	16.05 0.38 0.00 N	4.79 0.11 0.00 N	21.35 0.49 0.00 N	20.76 0.59 0.00 N	29.78 1.04 0.00 N	28.91 1.07 0.00 N	33.74 1.51 0.00 N	40.74 2.15 -0.01 N	58.05 3.02 -0.58 N	63.19 3.32 0.00 N	63.35 2.73 -16.44 N	70.88 2.54 -28.78 N	75.98 2.02 -42.66 N	87.75 1.73 -58.64 N	81.11 2.00 -46.71 N	73.67 2.21 -35.21 N	45.55 2.36 -4.43 N	50.56 2.80 0.00 N	44.33 2.47 -1.01 N	45.02 2.21 -0.10 N	35.74 1.63 0.00 N	52.20 2.26 0.00 N
INDIAN POINT___2 23530	12.04 0.34 0.00 N	11.78 0.25 0.00 N	15.95 0.27 0.00 N	4.75 0.07 0.00 N	21.21 0.35 0.00 N	20.63 0.46 0.00 N	29.60 0.86 0.00 N	28.73 0.89 0.00 N	33.53 1.30 0.00 N	40.49 1.90 -0.01 N	57.72 2.71 -0.56 N	62.81 2.94 0.00 N	62.73 2.46 -16.09 N	70.54 2.30 -28.67 N	75.39 1.83 -42.27 N	87.51 1.57 -58.55 N	80.92 1.80 -46.71 N	73.45 1.99 -35.21 N	45.31 2.13 -4.43 N	50.27 2.51 0.00 N	44.08 2.22 -1.01 N	44.77 1.95 -0.10 N	35.52 1.41 0.00 N	51.88 1.94 0.00 N
INDIAN POINT___3 23531	12.02 0.33 0.00 N	11.77 0.24 0.00 N	15.94 0.26 0.00 N	4.75 0.07 0.00 N	21.19 0.33 0.00 N	20.60 0.43 0.00 N	29.55 0.81 0.00 N	28.68 0.84 0.00 N	33.46 1.23 0.00 N	40.39 1.80 -0.01 N	57.54 2.52 -0.58 N	62.63 2.77 0.00 N	62.95 2.32 -16.46 N	70.52 2.17 -28.78 N	75.70 1.73 -42.68 N	87.50 1.48 -58.64 N	80.82 1.71 -46.71 N	73.34 1.88 -35.21 N	45.20 2.01 -4.43 N	50.14 2.38 0.00 N	43.97 2.10 -1.01 N	44.66 1.84 -0.10 N	35.44 1.33 0.00 N	51.78 1.84 0.00 N
INDIAN PT_GT_GRP 23687	12.11 0.42 0.00 N	11.86 0.33 0.00 N	16.05 0.38 0.00 N	4.79 0.11 0.00 N	21.35 0.49 0.00 N	20.76 0.59 0.00 N	29.78 1.04 0.00 N	28.91 1.07 0.00 N	33.74 1.51 0.00 N	40.74 2.15 -0.01 N	58.05 3.02 -0.58 N	63.19 3.32 0.00 N	63.35 2.73 -16.44 N	70.88 2.54 -28.78 N	75.98 2.02 -42.66 N	87.75 1.73 -58.64 N	81.11 2.00 -46.71 N	73.67 2.21 -35.21 N	45.55 2.36 -4.43 N	50.56 2.80 0.00 N	44.33 2.47 -1.01 N	45.02 2.21 -0.10 N	35.74 1.63 0.00 N	52.20 2.26 0.00 N
IP CORINTH___1 23988	12.52 0.82 0.00 N	12.36 0.83 0.00 N	16.89 1.21 0.00 N	4.99 0.31 0.00 N	21.90 1.04 0.00 N	20.72 0.56 0.00 N	29.54 0.80 0.00 N	28.75 0.91 0.00 N	33.49 1.26 0.00 N	39.99 1.40 0.00 N	56.79 2.32 0.00 N	61.92 2.06 0.00 N	52.08 0.83 0.00 N	40.45 0.46 0.00 N	33.24 0.48 0.00 N	28.02 0.34 0.00 N	33.06 0.66 0.00 N	37.12 0.87 0.00 N	39.76 0.99 0.00 N	48.89 1.12 0.00 N	41.68 0.82 0.00 N	44.18 1.46 0.00 N	35.08 0.97 0.00 N	51.28 1.34 0.00 N
IP___TICONDEROGA 23804	12.73 1.03 0.00 N	12.58 1.05 0.00 N	17.27 1.59 0.00 N	5.13 0.45 0.00 N	22.89 2.03 0.00 N	22.03 1.86 0.00 N	31.01 2.27 0.00 N	29.88 2.04 0.00 N	34.81 2.58 0.00 N	41.53 2.94 -0.01 N	58.85 4.34 -0.06 N	63.70 3.84 0.00 N	53.72 1.85 -7.69 N	41.40 1.09 -0.73 N	35.03 1.15 -2.59 N	28.78 0.86 -0.53 N	33.98 1.57 0.00 N	38.20 1.95 0.00 N	41.10 2.34 0.00 N	50.54 2.78 0.00 N	42.86 2.00 0.00 N	45.69 2.98 0.00 N	36.51 2.40 0.00 N	54.12 4.18 0.00 N

JARVIS____ 23743	11.76 0.06 0.00 N	11.59 0.06 0.00 N	15.76 0.08 0.00 N	4.70 0.02 0.00 N	20.96 0.10 0.00 N	20.26 0.09 0.00 N	28.86 0.12 0.00 N	27.96 0.12 0.00 N	32.39 0.16 0.00 N	38.81 0.22 0.00 N	54.77 0.32 0.00 N	60.18 0.31 0.00 N	44.38 0.26 0.06 N	39.81 0.22 -0.02 N	31.54 0.19 -0.06 N	27.55 0.16 -0.01 N	32.60 0.20 0.00 N	36.47 0.22 0.00 N	39.02 0.26 0.00 N	48.10 0.33 0.00 N	41.15 0.29 0.00 N	43.00 0.28 0.00 N	34.31 0.21 0.00 N	50.24 0.30 0.00 N
JENNISON____1 23625	12.34 0.65 0.00 N	12.15 0.62 0.00 N	16.48 0.80 0.00 N	4.91 0.23 0.00 N	21.93 1.07 0.00 N	21.24 1.07 0.00 N	30.31 1.57 0.00 N	29.38 1.54 0.00 N	34.20 1.97 0.00 N	41.17 2.54 -0.05 N	57.81 3.57 0.20 N	63.87 4.01 0.00 N	49.58 3.14 -2.26 N	42.77 3.00 -0.20 N	34.44 2.44 -0.70 N	29.59 2.06 -0.14 N	34.80 2.39 0.00 N	38.89 2.65 0.00 N	41.56 2.77 -0.03 N	50.99 3.22 0.00 N	43.50 2.64 0.00 N	45.36 2.64 0.00 N	36.01 1.90 0.00 N	52.46 2.52 0.00 N
JENNISON____2 23626	12.33 0.64 0.00 N	12.14 0.61 0.00 N	16.46 0.79 0.00 N	4.91 0.23 0.00 N	21.91 1.05 0.00 N	21.22 1.05 0.00 N	30.27 1.53 0.00 N	29.34 1.50 0.00 N	34.15 1.92 0.00 N	41.12 2.49 -0.05 N	57.75 3.50 0.20 N	63.79 3.92 0.00 N	49.52 3.08 -2.26 N	42.72 2.95 -0.20 N	34.39 2.40 -0.70 N	29.55 2.02 -0.14 N	34.75 2.35 0.00 N	38.85 2.60 0.00 N	41.51 2.72 -0.03 N	50.93 3.17 0.00 N	43.45 2.59 0.00 N	45.31 2.59 0.00 N	35.97 1.86 0.00 N	52.42 2.48 0.00 N
KEDC_PORT_JEFF_GT2 24210	44.65 0.82 -32.13 N	12.25 0.72 0.00 N	16.52 0.84 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.36 1.19 0.00 N	52.65 2.15 -21.76 N	57.02 1.70 -27.49 N	57.74 2.12 -23.39 N	58.12 2.56 -16.98 N	59.61 3.59 -1.57 N	55.02 3.68 8.52 N	61.98 2.99 -14.81 N	70.52 2.77 -28.18 N	76.38 2.15 -42.93 N	87.99 1.92 -58.69 N	81.34 2.23 -46.71 N	74.36 2.54 -35.58 N	63.45 2.74 -21.94 N	60.65 3.20 -9.69 N	73.56 3.01 -29.69 N	60.65 2.78 -15.15 N	57.97 2.23 -21.63 N	58.36 3.62 -4.80 N
KEDC_PORT_JEFF_GT3 24211	44.65 0.82 -32.13 N	12.25 0.72 0.00 N	16.52 0.84 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.36 1.19 0.00 N	52.65 2.15 -21.76 N	57.02 1.70 -27.49 N	57.74 2.12 -23.39 N	58.12 2.56 -16.98 N	59.61 3.59 -1.57 N	55.02 3.68 8.52 N	61.98 2.99 -14.81 N	70.52 2.77 -28.18 N	76.38 2.15 -42.93 N	87.99 1.92 -58.69 N	81.34 2.23 -46.71 N	74.36 2.54 -35.58 N	63.45 2.74 -21.94 N	60.65 3.20 -9.69 N	73.56 3.01 -29.69 N	60.65 2.78 -15.15 N	57.97 2.23 -21.63 N	58.36 3.62 -4.80 N
KEDC_GLWD_GRP 24221	44.68 0.85 -32.13 N	12.26 0.73 0.00 N	16.56 0.88 0.00 N	4.93 0.25 0.00 N	21.99 1.14 0.00 N	21.40 1.23 0.00 N	52.59 2.09 -21.76 N	57.48 2.16 -27.49 N	58.45 2.84 -23.39 N	59.36 3.81 -16.98 N	64.88 5.42 -5.01 N	82.27 5.94 -16.46 N	68.93 4.64 -20.11 N	75.48 4.25 -31.66 N	77.56 3.34 -42.93 N	88.89 2.82 -58.69 N	82.39 3.28 -46.71 N	75.53 3.71 -35.58 N	64.68 3.98 -21.94 N	62.29 4.84 -9.69 N	74.80 4.26 -29.69 N	61.92 4.05 -15.15 N	58.73 2.99 -21.63 N	58.92 4.19 -4.80 N
KEDC_GLWD_GT4 24219	44.68 0.85 -32.13 N	12.26 0.73 0.00 N	16.56 0.88 0.00 N	4.93 0.25 0.00 N	21.99 1.14 0.00 N	21.40 1.23 0.00 N	52.59 2.09 -21.76 N	57.48 2.16 -27.49 N	58.45 2.84 -23.39 N	59.36 3.81 -16.98 N	64.83 5.42 -4.96 N	82.20 5.94 -16.40 N	68.93 4.64 -20.11 N	75.48 4.25 -31.66 N	77.56 3.34 -42.93 N	88.89 2.82 -58.69 N	82.39 3.28 -46.71 N	75.53 3.71 -35.58 N	64.68 3.98 -21.94 N	62.29 4.84 -9.69 N	74.80 4.26 -29.69 N	61.92 4.05 -15.15 N	58.73 2.99 -21.63 N	58.92 4.19 -4.80 N
KEDC_GLWD_GT5 24220	44.68 0.85 -32.13 N	12.26 0.73 0.00 N	16.56 0.88 0.00 N	4.93 0.25 0.00 N	21.99 1.14 0.00 N	21.40 1.23 0.00 N	52.59 2.09 -21.76 N	57.48 2.16 -27.49 N	58.45 2.84 -23.39 N	59.36 3.81 -16.98 N	64.83 5.42 -4.96 N	82.20 5.94 -16.40 N	68.93 4.64 -20.11 N	75.48 4.25 -31.66 N	77.56 3.34 -42.93 N	88.89 2.82 -58.69 N	82.39 3.28 -46.71 N	75.53 3.71 -35.58 N	64.68 3.98 -21.94 N	62.29 4.84 -9.69 N	74.80 4.26 -29.69 N	61.92 4.05 -15.15 N	58.73 2.99 -21.63 N	58.92 4.19 -4.80 N
KENSICO____ 23655	12.20 0.51 0.00 N	11.94 0.41 0.00 N	16.16 0.49 0.00 N	4.82 0.14 0.00 N	21.49 0.63 0.00 N	20.90 0.73 0.00 N	30.01 1.27 0.00 N	29.15 1.31 0.00 N	34.03 1.81 0.00 N	41.11 2.52 -0.01 N	58.59 3.55 -0.59 N	63.75 3.89 0.00 N	63.95 3.14 -16.64 N	71.31 2.90 -28.84 N	76.48 2.30 -42.88 N	88.03 1.97 -58.68 N	81.40 2.28 -46.71 N	73.98 2.52 -35.21 N	45.88 2.69 -4.43 N	50.96 3.19 0.00 N	44.68 2.82 -1.01 N	45.39 2.57 -0.10 N	36.02 1.92 0.00 N	52.61 2.67 0.00 N
KIAC_JFK_AIRPORT 23541	75.24 0.48 -63.06 N	32.14 0.36 -20.25 N	16.09 0.41 0.00 N	4.79 0.11 0.00 N	21.38 0.52 0.00 N	24.25 0.66 -3.43 N	102.37 1.28 -72.35 N	79.57 1.29 -50.44 N	71.56 1.70 -37.63 N	81.31 2.47 -40.26 N	66.13 3.36 -8.32 N	67.44 3.48 -4.10 N	63.95 2.91 -16.86 N	71.04 2.62 -28.85 N	76.44 2.04 -43.10 N	87.78 1.71 -58.69 N	81.07 1.96 -46.71 N	73.63 2.17 -35.21 N	75.64 2.33 -34.54 N	64.97 2.71 -14.49 N	75.96 2.44 -32.66 N	74.97 2.16 -30.08 N	85.21 1.83 -49.27 N	74.47 2.83 -21.70 N
KIAC_JFK_GT1 23816	75.24 0.48 -63.06 N	32.14 0.36 -20.25 N	16.09 0.41 0.00 N	4.79 0.11 0.00 N	21.38 0.52 0.00 N	24.25 0.66 -3.43 N	102.37 1.28 -72.35 N	79.57 1.29 -50.44 N	71.56 1.70 -37.63 N	81.31 2.47 -40.26 N	66.13 3.36 -8.32 N	67.44 3.48 -4.10 N	63.95 2.91 -16.86 N	71.04 2.62 -28.85 N	76.44 2.04 -43.10 N	87.78 1.71 -58.69 N	81.07 1.96 -46.71 N	73.63 2.17 -35.21 N	75.64 2.33 -34.54 N	64.97 2.71 -14.49 N	75.96 2.44 -32.66 N	74.97 2.16 -30.08 N	85.21 1.83 -49.27 N	74.47 2.83 -21.70 N
KIAC_JFK_GT2 23817	75.24 0.48 -63.06 N	32.14 0.36 -20.25 N	16.09 0.41 0.00 N	4.79 0.11 0.00 N	21.38 0.52 0.00 N	24.25 0.66 -3.43 N	102.37 1.28 -72.35 N	79.57 1.29 -50.44 N	71.56 1.70 -37.63 N	81.31 2.47 -40.26 N	66.13 3.36 -8.32 N	67.44 3.48 -4.10 N	63.95 2.91 -16.86 N	71.04 2.62 -28.85 N	76.44 2.04 -43.10 N	87.78 1.71 -58.69 N	81.07 1.96 -46.71 N	73.63 2.17 -35.21 N	75.64 2.33 -34.54 N	64.97 2.71 -14.49 N	75.96 2.44 -32.66 N	74.97 2.16 -30.08 N	85.21 1.83 -49.27 N	74.47 2.83 -21.70 N
KINTIGH____ 23543	10.50 -1.19 0.00 N	10.42 -1.11 0.00 N	14.14 -1.54 0.00 N	4.26 -0.42 0.00 N	18.89 -1.97 0.00 N	18.29 -1.88 0.00 N	25.75 -2.99 0.00 N	24.60 -3.23 0.00 N	27.70 -4.52 0.00 N	30.72 -5.52 2.34 N	43.44 -7.88 3.12 N	51.53 -8.34 0.00 N	39.36 -5.57 -0.75 N	34.86 -4.77 -0.06 N	27.69 -3.82 -0.21 N	24.19 -3.24 -0.04 N	28.38 -4.03 0.00 N	31.66 -4.59 0.00 N	33.75 -4.94 0.07 N	41.76 -6.00 0.00 N	35.70 -5.16 0.00 N	37.04 -5.68 0.00 N	29.99 -4.12 0.00 N	44.38 -5.56 0.00 N

LEDERLE____ 23769	12.04 0.35 0.00 N	11.79 0.26 0.00 N	15.95 0.28 0.00 N	4.76 0.08 0.00 N	21.22 0.36 0.00 N	20.63 0.46 0.00 N	29.58 0.84 0.00 N	28.74 0.90 0.00 N	33.55 1.32 0.00 N	40.50 1.91 -0.01 N	57.66 2.68 -0.53 N	62.83 2.96 0.00 N	62.30 2.54 -15.58 N	46.20 2.40 -4.23 N	48.17 1.92 -14.96 N	32.16 1.71 -3.07 N	34.38 1.97 0.00 N	38.44 2.19 0.00 N	41.11 2.34 -0.01 N	50.52 2.75 0.00 N	43.21 2.36 0.00 N	44.78 2.06 0.00 N	35.55 1.44 0.00 N	51.82 1.88 0.00 N
LINDEN COGEN____ 23786	12.28 0.58 0.00 N	12.00 0.47 0.00 N	16.23 0.55 0.00 N	4.84 0.16 0.00 N	21.57 0.71 0.00 N	21.01 0.84 0.00 N	30.23 1.49 0.00 N	29.38 1.54 0.00 N	34.36 2.13 0.00 N	41.55 2.96 -0.01 N	59.20 4.17 -0.59 N	64.43 4.56 0.00 N	64.50 3.65 -16.67 N	71.78 3.36 -28.85 N	76.87 2.65 -42.92 N	88.33 2.25 -58.69 N	81.70 2.59 -46.71 N	74.30 2.84 -35.21 N	46.21 3.02 -4.43 N	51.35 3.59 0.00 N	45.06 3.19 -1.01 N	45.75 2.93 -0.10 N	36.34 2.23 0.00 N	53.02 3.08 0.00 N
LIPA_MISC_IPP 23656	44.65 0.82 -32.13 N	12.23 0.71 0.00 N	16.50 0.82 0.00 N	4.90 0.22 0.00 N	21.86 1.01 0.00 N	21.33 1.16 0.00 N	52.62 2.13 -21.76 N	57.15 1.83 -27.49 N	57.93 2.32 -23.39 N	58.52 2.96 -16.98 N	60.20 4.20 -1.55 N	55.50 4.34 8.71 N	62.41 3.47 -14.76 N	70.90 3.18 -28.15 N	76.70 2.48 -42.93 N	88.27 2.19 -58.69 N	81.67 2.56 -46.71 N	74.73 2.91 -35.58 N	63.85 3.14 -21.94 N	61.12 3.67 -9.69 N	73.95 3.40 -29.69 N	61.01 3.14 -15.15 N	58.17 2.43 -21.63 N	58.43 3.70 -4.80 N
LITTLE FALLS___HYD 24013	12.42 0.72 0.00 N	12.20 0.67 0.00 N	16.59 0.91 0.00 N	4.94 0.26 0.00 N	22.04 1.18 0.00 N	21.32 1.16 0.00 N	30.38 1.64 0.00 N	29.52 1.68 0.00 N	34.45 2.22 0.00 N	41.49 2.91 0.00 N	58.31 3.86 0.00 N	63.84 3.97 0.00 N	47.13 3.02 0.06 N	42.20 2.61 -0.02 N	33.53 2.17 -0.06 N	29.24 1.85 -0.01 N	34.68 2.28 0.00 N	38.83 2.59 0.00 N	41.64 2.88 0.00 N	51.32 3.56 0.00 N	43.94 3.08 0.00 N	45.73 3.02 0.00 N	36.22 2.12 0.00 N	52.85 2.91 0.00 N
LONG_LAKE_PHOENIX 24014	11.48 -0.21 0.00 N	11.32 -0.21 0.00 N	15.39 -0.29 0.00 N	4.60 -0.08 0.00 N	20.48 -0.38 0.00 N	19.82 -0.35 0.00 N	28.25 -0.49 0.00 N	27.32 -0.52 0.00 N	31.53 -0.70 0.00 N	37.68 -0.91 0.00 N	53.27 -1.22 -0.04 N	58.54 -1.32 0.00 N	43.70 -0.90 -0.42 N	38.81 -0.79 -0.03 N	30.78 -0.63 -0.12 N	26.86 -0.55 -0.02 N	31.74 -0.67 0.00 N	35.50 -0.75 0.00 N	37.92 -0.84 0.00 N	46.73 -1.04 0.00 N	39.97 -0.89 0.00 N	41.90 -0.82 0.00 N	33.49 -0.62 0.00 N	49.01 -0.93 0.00 N
LOVETT___3 23632	12.02 0.33 0.00 N	11.77 0.24 0.00 N	15.94 0.26 0.00 N	4.75 0.07 0.00 N	21.20 0.34 0.00 N	20.61 0.44 0.00 N	29.53 0.79 0.00 N	28.67 0.83 0.00 N	33.44 1.22 0.00 N	40.35 1.76 -0.01 N	57.27 2.29 -0.54 N	62.28 2.42 0.00 N	62.12 2.18 -15.76 N	45.91 2.05 -4.29 N	48.07 1.62 -15.16 N	31.95 1.46 -3.11 N	34.13 1.72 0.00 N	38.24 2.00 0.00 N	41.01 2.24 -0.01 N	50.40 2.64 0.00 N	43.07 2.21 0.00 N	44.58 1.86 0.00 N	35.44 1.33 0.00 N	51.67 1.73 0.00 N
LOVETT___4 23642	12.02 0.33 0.00 N	11.77 0.24 0.00 N	15.94 0.26 0.00 N	4.75 0.07 0.00 N	21.20 0.34 0.00 N	20.61 0.44 0.00 N	29.53 0.79 0.00 N	28.67 0.83 0.00 N	33.45 1.22 0.00 N	40.35 1.76 -0.01 N	57.28 2.29 -0.54 N	62.28 2.42 0.00 N	62.13 2.18 -15.77 N	45.91 2.05 -4.29 N	48.08 1.61 -15.18 N	31.95 1.46 -3.11 N	34.13 1.72 0.00 N	38.24 2.00 0.00 N	41.01 2.24 -0.01 N	50.40 2.64 0.00 N	43.07 2.21 0.00 N	44.58 1.86 0.00 N	35.44 1.33 0.00 N	51.67 1.73 0.00 N
LOVETT___5 23593	12.02 0.33 0.00 N	11.77 0.25 0.00 N	15.94 0.27 0.00 N	4.75 0.07 0.00 N	21.21 0.35 0.00 N	20.61 0.44 0.00 N	29.53 0.79 0.00 N	28.67 0.84 0.00 N	33.45 1.22 0.00 N	40.36 1.77 -0.01 N	57.29 2.30 -0.54 N	62.30 2.44 0.00 N	62.15 2.19 -15.77 N	45.92 2.06 -4.29 N	48.10 1.63 -15.18 N	31.96 1.46 -3.11 N	34.14 1.73 0.00 N	38.25 2.00 0.00 N	41.01 2.25 -0.01 N	50.41 2.64 0.00 N	43.08 2.22 0.00 N	44.59 1.87 0.00 N	35.45 1.34 0.00 N	51.68 1.74 0.00 N
LOWER RAQUET___HYD 24057	11.57 -0.12 0.00 N	11.41 -0.11 0.00 N	15.52 -0.16 0.00 N	4.63 -0.05 0.00 N	20.66 -0.20 0.00 N	20.01 -0.16 0.00 N	28.67 -0.07 0.00 N	27.79 -0.05 0.00 N	32.14 -0.09 0.00 N	38.24 -0.35 0.00 N	54.21 -0.24 0.00 N	59.62 -0.24 0.00 N	43.65 -0.55 -0.02 N	39.08 -0.51 -0.01 N	30.90 -0.44 -0.05 N	27.02 -0.37 -0.01 N	31.97 -0.44 0.00 N	35.80 -0.44 0.00 N	38.19 -0.57 0.00 N	47.02 -0.75 0.00 N	40.24 -0.62 0.00 N	42.35 -0.36 0.00 N	33.92 -0.19 0.00 N	49.65 -0.29 0.00 N
LOWER___HUDSON 24059	12.60 0.90 0.00 N	12.45 0.92 0.00 N	16.99 1.31 0.00 N	5.05 0.37 0.00 N	22.53 1.67 0.00 N	21.67 1.50 0.00 N	30.78 2.04 0.00 N	29.89 2.05 0.00 N	34.76 2.53 0.00 N	41.47 2.88 -0.01 N	58.50 4.06 0.00 N	63.91 4.04 0.00 N	53.12 2.43 -6.51 N	41.83 1.99 -0.27 N	33.90 1.65 -0.96 N	28.95 1.37 -0.20 N	34.22 1.81 0.00 N	38.43 2.18 0.00 N	41.18 2.42 0.00 N	50.72 2.96 0.00 N	43.29 2.44 0.00 N	45.80 3.08 0.00 N	36.49 2.39 0.00 N	53.45 3.51 0.00 N
MG INDUSTRY___DRP 24185	12.42 0.72 0.00 N	12.26 0.73 0.00 N	16.71 1.03 0.00 N	4.97 0.29 0.00 N	22.20 1.34 0.00 N	21.36 1.19 0.00 N	30.37 1.63 0.00 N	29.52 1.69 0.00 N	34.34 2.12 0.00 N	40.95 2.36 -0.01 N	57.71 3.27 0.01 N	63.21 3.35 0.00 N	52.56 2.08 -6.30 N	41.55 1.77 -0.21 N	33.48 1.43 -0.76 N	28.72 1.18 -0.16 N	33.91 1.50 0.00 N	38.04 1.80 0.00 N	40.71 1.94 0.00 N	50.13 2.37 0.00 N	42.86 2.00 0.00 N	45.17 2.45 0.00 N	36.06 1.95 0.00 N	52.81 2.87 0.00 N
MILLIKEN___1 23584	11.85 0.16 0.00 N	11.79 0.26 0.00 N	16.00 0.33 0.00 N	4.77 0.09 0.00 N	21.21 0.35 0.00 N	20.66 0.49 0.00 N	29.60 0.86 0.00 N	28.86 1.02 0.00 N	33.70 1.47 0.00 N	40.64 1.84 -0.22 N	57.12 2.73 0.05 N	62.81 2.95 0.00 N	47.09 2.11 -0.80 N	41.18 1.54 -0.07 N	32.60 1.07 -0.24 N	28.42 0.98 -0.05 N	33.56 1.15 0.00 N	37.29 1.04 0.00 N	39.82 1.02 -0.04 N	48.44 0.67 0.00 N	40.60 -0.25 0.00 N	42.67 -0.04 0.00 N	33.78 -0.33 0.00 N	48.76 -1.18 0.00 N
MILLIKEN___2 23585	11.87 0.18 0.00 N	11.83 0.31 0.00 N	16.06 0.38 0.00 N	4.79 0.11 0.00 N	21.29 0.43 0.00 N	20.74 0.57 0.00 N	29.75 1.01 0.00 N	29.03 1.19 0.00 N	33.90 1.67 0.00 N	40.88 2.07 -0.22 N	57.43 3.03 0.05 N	63.18 3.31 0.00 N	47.36 2.38 -0.80 N	41.43 1.79 -0.07 N	32.79 1.26 -0.24 N	28.58 1.15 -0.05 N	33.75 1.35 0.00 N	37.51 1.26 0.00 N	40.04 1.24 -0.04 N	48.65 0.88 0.00 N	40.70 -0.15 0.00 N	42.78 0.06 0.00 N	33.87 -0.24 0.00 N	48.89 -1.05 0.00 N

MILLIKEN___DIESEL 23629	11.87 0.18 0.00 N	11.83 0.31 0.00 N	16.06 0.38 0.00 N	4.79 0.11 0.00 N	21.29 0.43 0.00 N	20.74 0.57 0.00 N	29.75 1.01 0.00 N	29.03 1.19 0.00 N	33.90 1.67 0.00 N	40.88 2.07 -0.22 N	57.43 3.03 0.05 N	63.18 3.31 0.00 N	47.36 2.38 -0.80 N	41.43 1.79 -0.07 N	32.79 1.26 -0.24 N	28.58 1.15 -0.05 N	33.75 1.35 0.00 N	37.51 1.26 0.00 N	40.04 1.24 -0.04 N	48.65 0.88 0.00 N	40.70 -0.15 0.00 N	42.78 0.06 0.00 N	33.87 -0.24 0.00 N	48.89 -1.05 0.00 N
MODEL_CITY_ENERGY 24167	10.74 -0.95 0.00 N	10.63 -0.90 0.00 N	14.44 -1.24 0.00 N	4.35 -0.33 0.00 N	19.25 -1.61 0.00 N	18.62 -1.54 0.00 N	26.37 -2.37 0.00 N	25.38 -2.46 0.00 N	28.81 -3.42 0.00 N	31.93 -4.15 2.50 N	45.65 -5.83 2.97 N	53.60 -6.26 0.00 N	40.89 -4.15 -0.86 N	35.95 -3.70 -0.07 N	28.45 -3.09 -0.25 N	24.82 -2.62 -0.05 N	29.21 -3.20 0.00 N	32.39 -3.85 0.00 N	34.54 -4.12 0.10 N	42.79 -4.97 0.00 N	36.55 -4.31 0.00 N	38.04 -4.68 0.00 N	30.85 -3.26 0.00 N	45.56 -4.38 0.00 N
MOHAWK_PAPER___DRP 24187	12.64 0.95 0.00 N	12.49 0.96 0.00 N	17.03 1.36 0.00 N	5.06 0.38 0.00 N	22.63 1.78 0.00 N	21.80 1.63 0.00 N	31.06 2.32 0.00 N	30.19 2.35 0.00 N	35.09 2.86 0.00 N	41.82 3.23 -0.01 N	58.92 4.49 0.02 N	64.50 4.64 0.00 N	53.41 2.93 -6.30 N	42.22 2.47 -0.17 N	33.90 2.00 -0.61 N	29.20 1.69 -0.12 N	34.55 2.14 0.00 N	38.77 2.53 0.00 N	41.52 2.75 0.00 N	51.14 3.37 0.00 N	43.69 2.83 0.00 N	46.14 3.43 0.00 N	36.80 2.69 0.00 N	53.82 3.88 0.00 N
MONGAUP___HYD 23641	11.87 0.17 0.00 N	11.64 0.11 0.00 N	15.78 0.10 0.00 N	4.70 0.03 0.00 N	20.99 0.13 0.00 N	20.37 0.20 0.00 N	29.08 0.34 0.00 N	28.15 0.31 0.00 N	32.76 0.53 0.00 N	39.47 0.88 -0.01 N	56.18 1.27 -0.46 N	61.29 1.43 0.00 N	59.54 1.33 -14.04 N	44.59 1.28 -3.74 N	45.56 1.03 -13.24 N	31.01 0.91 -2.72 N	33.43 1.03 0.00 N	37.33 1.09 0.00 N	39.92 1.16 -0.01 N	49.14 1.37 0.00 N	42.08 1.22 0.00 N	43.69 0.97 0.00 N	34.78 0.67 0.00 N	50.91 0.97 0.00 N
MONTAUK___DIESEL 23721	44.65 0.82 -32.13 N	12.23 0.71 0.00 N	16.50 0.82 0.00 N	4.90 0.22 0.00 N	21.86 1.01 0.00 N	21.33 1.16 0.00 N	52.62 2.13 -21.76 N	57.15 1.83 -27.49 N	57.93 2.32 -23.39 N	58.52 2.96 -16.98 N	60.20 4.20 -1.56 N	55.55 4.34 8.65 N	62.43 3.47 -14.78 N	70.91 3.18 -28.16 N	76.70 2.48 -42.93 N	88.27 2.19 -58.69 N	81.67 2.56 -46.71 N	74.73 2.91 -35.58 N	63.85 3.14 -21.94 N	61.12 3.67 -9.69 N	73.95 3.40 -29.69 N	61.01 3.14 -15.15 N	58.17 2.43 -21.63 N	58.43 3.70 -4.80 N
N SALMON___HYD 24042	11.65 -0.05 0.00 N	11.47 -0.06 0.00 N	15.59 -0.08 0.00 N	4.66 -0.02 0.00 N	20.76 -0.10 0.00 N	20.10 -0.06 0.00 N	28.73 -0.01 0.00 N	27.71 -0.13 0.00 N	31.96 -0.26 0.00 N	38.02 -0.56 0.00 N	53.79 -0.66 0.00 N	59.15 -0.71 0.00 N	43.62 -0.55 0.01 N	39.10 -0.48 -0.01 N	30.93 -0.40 -0.04 N	27.05 -0.34 -0.01 N	31.99 -0.41 0.00 N	35.88 -0.36 0.00 N	38.30 -0.47 0.00 N	47.17 -0.60 0.00 N	40.36 -0.50 0.00 N	42.45 -0.27 0.00 N	33.98 -0.13 0.00 N	49.79 -0.15 0.00 N
N.E_GEN_SANDY PD 24062	45.00 1.00 -24.40 N	45.00 0.80 -27.53 N	45.05 0.71 -28.94 N	50.00 0.93 -31.28 N	45.00 0.95 -24.70 N	45.00 1.39 -13.29 N	29.67 0.93 0.00 N	28.75 0.91 0.00 N	33.41 1.18 0.00 N	39.96 1.37 -0.01 N	56.51 1.88 -0.18 N	61.67 1.80 0.00 N	54.86 1.05 -9.63 N	41.99 0.82 -1.60 N	37.67 0.72 -5.66 N	29.11 0.57 -1.16 N	33.30 0.89 0.00 N	37.90 1.65 0.00 N	40.61 1.84 0.00 N	50.02 2.25 0.00 N	42.71 1.86 0.00 N	49.16 1.99 -2.89 N	35.23 1.12 0.00 N	51.67 1.73 0.00 N
NARROWS_GT1_1 24228	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT1_2 24229	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT1_3 24230	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT1_4 24231	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT1_5 24232	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT1_6 24233	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N

NARROWS_GT1_7 24234	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT1_8 24235	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT1_GRP 23726	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT2_1 24236	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT2_2 24237	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT2_3 24238	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT2_4 24239	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT2_5 24240	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT2_6 24241	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT2_7 24242	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT2_8 24243	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NARROWS_GT2_GRP 23741	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.17 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.30 3.40 -118.65 N	134.83 3.68 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NEG CAPITAL___MECHNVIL 23645	12.60 0.90 0.00 N	12.45 0.92 0.00 N	16.99 1.31 0.00 N	5.05 0.37 0.00 N	22.53 1.67 0.00 N	21.67 1.50 0.00 N	30.78 2.04 0.00 N	29.89 2.05 0.00 N	34.76 2.53 0.00 N	41.47 2.88 -0.01 N	58.51 4.06 0.00 N	63.91 4.04 0.00 N	53.24 2.43 -6.63 N	41.86 1.99 -0.30 N	34.02 1.65 -1.08 N	28.97 1.37 -0.22 N	34.22 1.81 0.00 N	38.43 2.18 0.00 N	41.18 2.42 0.00 N	50.72 2.96 0.00 N	43.29 2.44 0.00 N	45.80 3.08 0.00 N	36.49 2.39 0.00 N	53.45 3.51 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	10.83 -0.87 0.00 N	10.69 -0.84 0.00 N	14.55 -1.13 0.00 N	4.36 -0.31 0.00 N	19.25 -1.60 0.00 N	18.77 -1.40 0.00 N	27.08 -1.66 0.00 N	26.70 -1.14 0.00 N	31.05 -1.18 0.00 N	37.24 -1.31 0.02 N	53.17 -1.54 -0.26 N	58.27 -1.60 0.00 N	43.68 -1.15 -0.65 N	37.72 -1.91 -0.05 N	29.51 -1.97 -0.19 N	25.88 -1.54 -0.04 N	30.66 -1.75 0.00 N	33.73 -2.52 0.00 N	36.06 -2.68 0.02 N	44.59 -3.18 0.00 N	37.99 -2.87 0.00 N	39.85 -2.87 0.00 N	31.96 -2.14 0.00 N	46.36 -3.57 0.00 N
NEG CENTRAL___DRP 24199	11.32 -0.37 0.00 N	11.17 -0.36 0.00 N	15.18 -0.50 0.00 N	4.53 -0.15 0.00 N	20.19 -0.67 0.00 N	19.55 -0.62 0.00 N	27.91 -0.83 0.00 N	27.06 -0.78 0.00 N	31.10 -1.13 0.00 N	37.21 -1.54 -0.16 N	52.09 -2.43 -0.08 N	57.01 -2.86 0.00 N	43.12 -1.77 -0.71 N	38.36 -1.27 -0.06 N	30.71 -0.79 -0.21 N	26.75 -0.67 -0.04 N	31.46 -0.95 0.00 N	35.01 -1.23 0.00 N	37.41 -1.36 -0.02 N	46.20 -1.57 0.00 N	39.58 -1.28 0.00 N	41.23 -1.49 0.00 N	32.85 -1.26 0.00 N	47.83 -2.11 0.00 N
NEG CENTRAL___INDECK 23768	10.69 -1.01 0.00 N	10.57 -0.96 0.00 N	14.35 -1.33 0.00 N	4.31 -0.37 0.00 N	19.15 -1.71 0.00 N	18.56 -1.61 0.00 N	26.37 -2.37 0.00 N	25.39 -2.45 0.00 N	28.89 -3.34 0.00 N	35.83 -4.03 -1.28 N	48.88 -5.73 -0.16 N	53.82 -6.04 0.00 N	41.16 -3.98 -0.96 N	36.34 -3.31 -0.08 N	28.93 -2.64 -0.28 N	25.19 -2.25 -0.06 N	29.59 -2.82 0.00 N	32.92 -3.32 0.00 N	35.28 -3.65 -0.17 N	43.28 -4.48 0.00 N	37.06 -3.80 0.00 N	38.59 -4.13 0.00 N	30.93 -3.18 0.00 N	45.31 -4.63 0.00 N
NEG CENTRAL___SENECA 23627	11.70 0.00 0.00 N	11.53 0.00 0.00 N	15.68 0.00 0.00 N	4.68 0.00 0.00 N	20.86 0.00 0.00 N	20.17 0.00 0.00 N	28.74 0.00 0.00 N	27.84 0.00 0.00 N	32.23 0.00 0.00 N	38.58 0.00 0.00 N	54.45 0.00 0.00 N	59.87 0.00 0.00 N	44.18 0.00 0.00 N	39.57 0.00 0.00 N	31.29 0.00 0.00 N	27.38 0.00 0.00 N	32.41 0.00 0.00 N	36.25 0.00 0.00 N	38.76 0.00 0.00 N	47.76 0.00 0.00 N	40.86 0.00 0.00 N	42.72 0.00 0.00 N	34.11 0.00 0.00 N	49.94 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	11.97 0.27 0.00 N	11.81 0.29 0.00 N	16.06 0.39 0.00 N	4.79 0.11 0.00 N	21.27 0.42 0.00 N	20.75 0.58 0.00 N	30.02 1.28 0.00 N	29.55 1.71 0.00 N	34.63 2.40 0.00 N	41.62 2.96 -0.08 N	58.90 4.39 -0.07 N	64.62 4.75 0.00 N	48.18 3.34 -0.66 N	41.88 2.25 -0.05 N	32.97 1.48 -0.19 N	28.82 1.40 -0.04 N	34.12 1.71 0.00 N	37.81 1.56 0.00 N	40.42 1.65 -0.01 N	49.58 1.81 0.00 N	42.01 1.15 0.00 N	44.19 1.48 0.00 N	35.07 0.96 0.00 N	50.60 0.66 0.00 N
NEG MILLWOOD___DRP 24198	12.11 0.41 0.00 N	11.87 0.34 0.00 N	16.09 0.42 0.00 N	4.80 0.12 0.00 N	21.40 0.55 0.00 N	20.78 0.61 0.00 N	29.73 0.98 0.00 N	28.83 1.00 0.00 N	33.60 1.37 0.00 N	40.53 1.94 -0.01 N	57.69 2.74 -0.51 N	62.84 2.97 0.00 N	61.83 2.43 -15.22 N	70.07 2.24 -28.26 N	73.93 1.80 -40.84 N	87.18 1.54 -58.26 N	80.91 1.80 -46.71 N	73.43 1.97 -35.21 N	45.29 2.10 -4.43 N	50.26 2.50 0.00 N	44.05 2.18 -1.01 N	44.79 1.97 -0.10 N	35.58 1.47 0.00 N	52.08 2.15 0.00 N
NEG NORTH_FLCN_SEA 23793	12.57 0.87 0.00 N	12.39 0.87 0.00 N	16.80 1.12 0.00 N	5.00 0.32 0.00 N	22.33 1.47 0.00 N	21.71 1.54 0.00 N	31.18 2.44 0.00 N	30.38 2.54 0.00 N	35.41 3.18 0.00 N	42.55 3.96 0.00 N	60.07 5.63 0.00 N	66.04 6.18 0.00 N	48.79 4.64 0.03 N	43.79 4.21 -0.01 N	34.65 3.32 -0.04 N	30.25 2.86 -0.01 N	35.73 3.33 0.00 N	39.85 3.60 0.00 N	42.53 3.77 0.00 N	52.14 4.38 0.00 N	44.34 3.48 0.00 N	46.35 3.64 0.00 N	36.66 2.56 0.00 N	53.06 3.12 0.00 N
NEG NORTH_KES_CHATGAY 23792	11.65 -0.05 0.00 N	11.48 -0.05 0.00 N	15.62 -0.05 0.00 N	4.66 -0.02 0.00 N	20.80 -0.06 0.00 N	20.16 -0.01 0.00 N	28.73 -0.01 0.00 N	27.82 -0.02 0.00 N	32.26 0.03 0.00 N	38.56 -0.02 0.00 N	54.49 0.04 0.00 N	59.88 0.02 0.00 N	43.88 -0.27 0.02 N	39.28 -0.31 -0.01 N	31.10 -0.22 -0.04 N	27.18 -0.21 -0.01 N	32.17 -0.24 0.00 N	35.97 -0.28 0.00 N	38.42 -0.34 0.00 N	47.30 -0.46 0.00 N	40.45 -0.41 0.00 N	42.41 -0.31 0.00 N	33.93 -0.17 0.00 N	49.85 -0.09 0.00 N
NEG NORTH___ALICE_FALLS 23915	11.79 0.09 0.00 N	11.60 0.08 0.00 N	15.79 0.11 0.00 N	4.71 0.03 0.00 N	21.04 0.18 0.00 N	20.42 0.25 0.00 N	29.08 0.34 0.00 N	28.12 0.29 0.00 N	32.67 0.45 0.00 N	39.04 0.46 0.00 N	55.16 0.71 0.00 N	60.57 0.70 0.00 N	44.36 0.20 0.03 N	39.66 0.08 -0.01 N	31.45 0.12 -0.04 N	27.46 0.07 -0.01 N	32.51 0.10 0.00 N	36.34 0.09 0.00 N	38.82 0.06 0.00 N	47.78 0.02 0.00 N	40.85 0.00 0.00 N	42.88 0.17 0.00 N	34.33 0.23 0.00 N	50.54 0.60 0.00 N
NEG NORTH___LWR_SARANAC 23913	11.79 0.09 0.00 N	11.60 0.08 0.00 N	15.79 0.11 0.00 N	4.71 0.03 0.00 N	21.04 0.18 0.00 N	20.42 0.25 0.00 N	29.08 0.34 0.00 N	28.12 0.29 0.00 N	32.67 0.45 0.00 N	39.04 0.46 0.00 N	55.16 0.71 0.00 N	60.57 0.70 0.00 N	44.36 0.20 0.03 N	39.66 0.08 -0.01 N	31.45 0.12 -0.04 N	27.46 0.07 -0.01 N	32.51 0.10 0.00 N	36.34 0.09 0.00 N	38.82 0.06 0.00 N	47.78 0.02 0.00 N	40.85 0.00 0.00 N	42.88 0.17 0.00 N	34.33 0.23 0.00 N	50.54 0.60 0.00 N
NEG NORTH___PLATTSBURG 23628	11.65 -0.05 0.00 N	11.47 -0.06 0.00 N	15.61 -0.07 0.00 N	4.66 -0.02 0.00 N	20.80 -0.06 0.00 N	20.19 0.02 0.00 N	28.71 -0.03 0.00 N	27.76 -0.08 0.00 N	32.27 0.04 0.00 N	38.59 0.01 0.00 N	54.49 0.05 0.00 N	59.82 -0.04 0.00 N	43.84 -0.32 0.03 N	39.19 -0.40 -0.01 N	31.08 -0.25 -0.04 N	27.13 -0.26 -0.01 N	32.12 -0.28 0.00 N	35.89 -0.35 0.00 N	38.37 -0.39 0.00 N	47.23 -0.53 0.00 N	40.37 -0.48 0.00 N	42.35 -0.37 0.00 N	33.90 -0.21 0.00 N	49.94 0.00 0.00 N
NEG WEST_LEA_LOCKPORT 23791	10.42 -1.28 0.00 N	10.34 -1.19 0.00 N	14.03 -1.64 0.00 N	4.24 -0.44 0.00 N	18.76 -2.09 0.00 N	18.16 -2.01 0.00 N	25.57 -3.17 0.00 N	24.43 -3.41 0.00 N	27.41 -4.82 0.00 N	30.03 -6.01 2.54 N	42.72 -8.73 3.00 N	50.63 -9.23 0.00 N	38.81 -6.22 -0.85 N	34.28 -5.36 -0.07 N	27.31 -4.22 -0.25 N	23.89 -3.55 -0.05 N	28.02 -4.39 0.00 N	31.28 -4.96 0.00 N	33.33 -5.32 0.11 N	41.31 -6.46 0.00 N	35.29 -5.56 0.00 N	36.65 -6.07 0.00 N	29.75 -4.36 0.00 N	44.07 -5.87 0.00 N
NEG WEST___LANCASTER 23811	10.53 -1.17 0.00 N	10.40 -1.12 0.00 N	14.12 -1.56 0.00 N	4.25 -0.43 0.00 N	18.89 -1.97 0.00 N	18.33 -1.84 0.00 N	25.83 -2.91 0.00 N	24.70 -3.14 0.00 N	28.06 -4.16 0.00 N	31.37 -4.92 2.29 N	44.88 -6.98 2.58 N	52.60 -7.27 -1.00 N	40.40 -4.78 -3.98 N	35.68 -3.98 -0.08 N	28.44 -3.14 -0.29 N	24.76 -2.69 -0.06 N	29.05 -3.36 0.00 N	32.49 -3.75 0.00 N	34.57 -4.09 0.11 N	42.77 -4.99 0.00 N	36.63 -4.22 0.00 N	37.88 -4.84 0.00 N	30.38 -3.73 0.00 N	44.72 -5.22 0.00 N

NEG_PENN_ALLEGHNY 23528	11.69 -0.01 0.00 N	11.50 -0.02 0.00 N	15.61 -0.07 0.00 N	4.66 -0.02 0.00 N	20.82 -0.03 0.00 N	20.18 0.01 0.00 N	28.69 -0.05 0.00 N	27.66 -0.18 0.00 N	32.02 -0.21 0.00 N	38.54 -0.10 -0.06 N	53.91 -0.23 0.30 N	59.77 -0.09 0.00 N	46.31 0.22 -1.90 N	40.18 0.45 -0.16 N	32.26 0.41 -0.56 N	27.84 0.34 -0.12 N	32.73 0.32 0.00 N	36.67 0.42 0.00 N	39.20 0.40 -0.03 N	48.21 0.45 0.00 N	41.27 0.42 0.00 N	42.85 0.13 0.00 N	34.03 -0.08 0.00 N	49.70 -0.24 0.00 N
NEG__GEN_MONROE 24207	11.57 -0.12 0.00 N	11.45 -0.07 0.00 N	15.57 -0.11 0.00 N	4.63 -0.05 0.00 N	20.60 -0.25 0.00 N	19.95 -0.22 0.00 N	28.46 -0.28 0.00 N	27.61 -0.22 0.00 N	32.08 -0.15 0.00 N	38.35 -0.13 0.10 N	54.69 -0.13 -0.37 N	59.76 -0.10 0.00 N	45.04 0.15 -0.71 N	39.81 0.19 -0.06 N	31.58 0.08 -0.20 N	27.49 0.06 -0.04 N	32.48 0.07 0.00 N	36.83 0.59 0.00 N	39.28 0.56 0.04 N	48.37 0.60 0.00 N	41.35 0.49 0.00 N	43.19 0.48 0.00 N	34.40 0.29 0.00 N	50.21 0.27 0.00 N
NEPA__ENERGY 23901	10.85 -0.85 0.00 N	10.64 -0.89 0.00 N	14.41 -1.26 0.00 N	4.33 -0.35 0.00 N	19.30 -1.56 0.00 N	18.79 -1.38 0.00 N	26.58 -2.16 0.00 N	25.47 -2.37 0.00 N	29.37 -2.86 0.00 N	33.67 -3.02 1.90 N	47.95 -4.26 2.24 N	55.81 -4.06 0.00 N	42.75 -2.53 -1.10 N	37.60 -2.06 -0.09 N	30.14 -1.48 -0.32 N	26.21 -1.24 -0.07 N	30.76 -1.65 0.00 N	34.23 -2.02 0.00 N	36.42 -2.26 0.08 N	45.02 -2.75 0.00 N	38.62 -2.24 0.00 N	39.77 -2.95 0.00 N	31.57 -2.54 0.00 N	46.36 -3.58 0.00 N
NEVERSINK__HYD 23608	11.25 -0.44 0.00 N	11.05 -0.48 0.00 N	15.01 -0.67 0.00 N	4.48 -0.20 0.00 N	19.93 -0.93 0.00 N	19.30 -0.87 0.00 N	27.56 -1.18 0.00 N	26.83 -1.01 0.00 N	31.55 -0.68 0.00 N	36.40 -2.19 -0.26 N	50.04 -4.67 0.00 N	54.78 -5.08 0.00 N	50.74 -3.48 -10.04 N	38.84 -3.04 -2.31 N	37.03 -2.44 -8.17 N	27.12 -1.94 -1.68 N	29.86 -2.55 0.00 N	33.41 -2.84 0.00 N	35.67 -3.10 -0.01 N	43.88 -3.89 0.00 N	37.62 -3.24 0.00 N	38.81 -3.91 0.00 N	30.75 -3.35 0.00 N	44.47 -5.47 0.00 N
NIAGARA____ 23760	10.64 -1.05 0.00 N	10.53 -1.00 0.00 N	14.30 -1.37 0.00 N	4.32 -0.36 0.00 N	19.10 -1.76 0.00 N	18.47 -1.70 0.00 N	26.11 -2.63 0.00 N	25.09 -2.75 0.00 N	28.36 -3.87 0.00 N	31.31 -4.79 2.48 N	44.67 -6.80 2.97 N	52.55 -7.32 0.00 N	40.13 -4.90 -0.84 N	35.25 -4.39 -0.07 N	27.93 -3.60 -0.24 N	24.41 -3.02 -0.05 N	28.71 -3.69 0.00 N	31.77 -4.48 0.00 N	33.90 -4.76 0.10 N	42.03 -5.74 0.00 N	35.88 -4.97 0.00 N	37.32 -5.40 0.00 N	30.38 -3.72 0.00 N	44.96 -4.98 0.00 N
NINE_MILE_1 23575	11.32 -0.37 0.00 N	11.16 -0.36 0.00 N	15.18 -0.50 0.00 N	4.54 -0.14 0.00 N	20.20 -0.66 0.00 N	19.54 -0.63 0.00 N	27.82 -0.92 0.00 N	26.92 -0.92 0.00 N	31.11 -1.12 0.00 N	37.22 -1.36 0.01 N	52.56 -1.93 -0.04 N	57.80 -2.06 0.00 N	43.09 -1.43 -0.35 N	38.33 -1.27 -0.03 N	30.38 -1.01 -0.09 N	26.53 -0.87 -0.02 N	31.35 -1.05 0.00 N	35.05 -1.20 0.00 N	37.46 -1.30 0.00 N	46.17 -1.60 0.00 N	39.48 -1.37 0.00 N	41.28 -1.44 0.00 N	32.98 -1.13 0.00 N	48.28 -1.66 0.00 N
NINE_MILE_2 23744	11.30 -0.40 0.00 N	11.14 -0.39 0.00 N	15.15 -0.53 0.00 N	4.53 -0.15 0.00 N	20.16 -0.70 0.00 N	19.50 -0.67 0.00 N	27.77 -0.97 0.00 N	26.87 -0.97 0.00 N	31.04 -1.19 0.00 N	37.14 -1.43 0.01 N	52.46 -2.03 -0.04 N	57.69 -2.18 0.00 N	43.01 -1.52 -0.34 N	38.25 -1.35 -0.03 N	30.32 -1.07 -0.09 N	26.47 -0.93 -0.02 N	31.29 -1.12 0.00 N	34.98 -1.27 0.00 N	37.39 -1.37 0.00 N	46.08 -1.69 0.00 N	39.40 -1.45 0.00 N	41.19 -1.53 0.00 N	32.91 -1.20 0.00 N	48.18 -1.76 0.00 N
NM_CAPITAL__DRP 24208	12.60 0.91 0.00 N	12.45 0.92 0.00 N	16.98 1.30 0.00 N	5.05 0.37 0.00 N	22.56 1.70 0.00 N	21.72 1.56 0.00 N	30.94 2.20 0.00 N	30.06 2.22 0.00 N	34.94 2.71 0.00 N	41.65 3.06 -0.01 N	58.68 4.25 0.01 N	64.21 4.35 0.00 N	53.19 2.72 -6.28 N	42.05 2.30 -0.18 N	33.79 1.87 -0.63 N	29.08 1.57 -0.13 N	34.40 1.99 0.00 N	38.61 2.37 0.00 N	41.36 2.59 0.00 N	50.95 3.19 0.00 N	43.52 2.67 0.00 N	45.97 3.25 0.00 N	36.67 2.57 0.00 N	53.67 3.73 0.00 N
NM_CENTRAL__DRP 24181	11.61 -0.09 0.00 N	11.44 -0.08 0.00 N	15.56 -0.12 0.00 N	4.65 -0.03 0.00 N	20.71 -0.15 0.00 N	20.04 -0.13 0.00 N	28.58 -0.16 0.00 N	27.64 -0.20 0.00 N	31.92 -0.31 0.00 N	38.15 -0.44 -0.01 N	53.91 -0.57 -0.03 N	59.29 -0.58 0.00 N	44.29 -0.34 -0.45 N	39.33 -0.28 -0.04 N	31.19 -0.24 -0.14 N	27.22 -0.20 -0.03 N	32.14 -0.26 0.00 N	35.95 -0.30 0.00 N	38.40 -0.36 0.00 N	47.31 -0.45 0.00 N	40.45 -0.40 0.00 N	42.33 -0.39 0.00 N	33.83 -0.27 0.00 N	49.50 -0.44 0.00 N
NM_FRONTIER__DRP 24179	10.70 -1.00 0.00 N	10.58 -0.95 0.00 N	14.37 -1.31 0.00 N	4.34 -0.34 0.00 N	19.19 -1.67 0.00 N	18.56 -1.61 0.00 N	26.25 -2.49 0.00 N	25.24 -2.60 0.00 N	28.53 -3.70 0.00 N	31.51 -4.57 2.50 N	45.03 -6.47 2.95 N	52.90 -6.96 0.00 N	40.40 -4.63 -0.86 N	35.49 -4.15 -0.07 N	28.12 -3.42 -0.25 N	24.57 -2.87 -0.05 N	28.89 -3.51 0.00 N	31.97 -4.28 0.00 N	34.10 -4.55 0.11 N	42.28 -5.48 0.00 N	36.10 -4.76 0.00 N	37.56 -5.15 0.00 N	30.56 -3.55 0.00 N	45.20 -4.74 0.00 N
NM_ST_REGIS__HYD 24053	11.70 0.00 0.00 N	11.53 0.00 0.00 N	15.68 0.00 0.00 N	4.68 0.00 0.00 N	20.86 0.00 0.00 N	20.17 0.00 0.00 N	28.74 0.00 0.00 N	27.84 0.00 0.00 N	32.23 0.00 0.00 N	38.58 0.00 0.00 N	54.45 0.00 0.00 N	59.87 0.00 0.00 N	44.18 0.00 0.00 N	39.57 0.00 0.00 N	31.29 0.00 0.00 N	27.38 0.00 0.00 N	32.41 0.00 0.00 N	36.25 0.00 0.00 N	38.76 0.00 0.00 N	47.76 0.00 0.00 N	40.86 0.00 0.00 N	42.72 0.00 0.00 N	34.11 0.00 0.00 N	49.94 0.00 0.00 N
NORTHPORT__1 23551	44.59 0.77 -32.13 N	12.19 0.66 0.00 N	16.44 0.77 0.00 N	4.89 0.21 0.00 N	21.80 0.95 0.00 N	21.25 1.08 0.00 N	52.47 1.98 -21.76 N	56.96 1.64 -27.49 N	57.64 2.02 -23.39 N	58.17 2.62 -16.98 N	59.60 3.64 -1.51 N	54.30 3.62 9.18 N	61.68 2.85 -14.66 N	70.27 2.62 -28.08 N	76.26 2.03 -42.93 N	87.88 1.81 -58.69 N	81.20 2.09 -46.71 N	74.23 2.41 -35.58 N	63.36 2.65 -21.94 N	60.56 3.11 -9.69 N	73.41 2.87 -29.69 N	60.47 2.60 -15.15 N	57.86 2.12 -21.63 N	58.10 3.37 -4.80 N
NORTHPORT__2 23552	44.59 0.77 -32.13 N	12.19 0.66 0.00 N	16.44 0.77 0.00 N	4.89 0.21 0.00 N	21.80 0.95 0.00 N	21.25 1.08 0.00 N	52.47 1.98 -21.76 N	56.96 1.63 -27.49 N	57.62 2.01 -23.39 N	58.15 2.59 -16.98 N	59.57 3.62 -1.51 N	54.28 3.60 9.18 N	61.67 2.84 -14.66 N	70.26 2.61 -28.08 N	76.24 2.02 -42.93 N	87.90 1.83 -58.69 N	81.22 2.10 -46.71 N	74.24 2.42 -35.58 N	63.37 2.66 -21.94 N	60.56 3.11 -9.69 N	73.43 2.89 -29.69 N	60.48 2.61 -15.15 N	57.84 2.11 -21.63 N	58.09 3.36 -4.80 N

NORTHPORT___3 23553	44.52 0.70 -32.13 N	12.11 0.59 0.00 N	16.36 0.68 0.00 N	4.87 0.19 0.00 N	21.70 0.84 0.00 N	21.14 0.97 0.00 N	52.34 1.84 -21.76 N	57.08 1.75 -27.49 N	57.74 2.13 -23.39 N	58.39 2.83 -16.98 N	59.91 3.96 -1.50 N	54.63 4.02 9.25 N	61.96 3.14 -14.64 N	70.53 2.89 -28.07 N	76.45 2.22 -42.93 N	87.97 1.90 -58.69 N	81.34 2.23 -46.71 N	74.35 2.53 -35.58 N	63.42 2.71 -21.94 N	60.70 3.24 -9.69 N	73.47 2.93 -29.69 N	60.54 2.67 -15.15 N	57.88 2.14 -21.63 N	58.06 3.32 -4.80 N
NORTHPORT___4 23650	44.53 0.70 -32.13 N	12.12 0.59 0.00 N	16.36 0.68 0.00 N	4.87 0.19 0.00 N	21.70 0.84 0.00 N	21.14 0.98 0.00 N	52.33 1.83 -21.76 N	57.06 1.74 -27.49 N	57.73 2.12 -23.39 N	58.36 2.80 -16.98 N	59.85 3.90 -1.50 N	54.51 3.90 9.25 N	61.84 3.02 -14.64 N	70.43 2.78 -28.07 N	76.36 2.14 -42.93 N	87.90 1.83 -58.69 N	81.26 2.14 -46.71 N	74.25 2.43 -35.58 N	63.32 2.62 -21.94 N	60.58 3.13 -9.69 N	73.37 2.82 -29.69 N	60.44 2.57 -15.15 N	57.84 2.10 -21.63 N	58.06 3.33 -4.80 N
NORTHPORT___IC 23718	44.53 0.70 -32.13 N	12.12 0.59 0.00 N	16.36 0.68 0.00 N	4.87 0.19 0.00 N	21.70 0.84 0.00 N	21.14 0.98 0.00 N	52.33 1.83 -21.76 N	57.06 1.74 -27.49 N	57.73 2.12 -23.39 N	58.36 2.80 -16.98 N	59.85 3.90 -1.51 N	54.58 3.90 9.18 N	61.86 3.02 -14.66 N	70.43 2.78 -28.08 N	76.36 2.14 -42.93 N	87.90 1.83 -58.69 N	81.26 2.14 -46.71 N	74.25 2.43 -35.58 N	63.32 2.62 -21.94 N	60.58 3.13 -9.69 N	73.37 2.82 -29.69 N	60.44 2.57 -15.15 N	57.84 2.10 -21.63 N	58.06 3.33 -4.80 N
NSINS_S_GLNS_FALLS 23858	12.58 0.88 0.00 N	12.42 0.89 0.00 N	16.98 1.31 0.00 N	5.03 0.35 0.00 N	22.30 1.44 0.00 N	21.31 1.14 0.00 N	30.30 1.55 0.00 N	29.44 1.60 0.00 N	34.29 2.06 0.00 N	40.95 2.36 -0.01 N	58.03 3.57 -0.02 N	63.20 3.34 0.00 N	52.97 1.73 -7.06 N	41.21 1.21 -0.43 N	33.91 1.11 -0.31 N	28.56 0.87 -0.31 N	33.75 1.34 0.00 N	37.91 1.67 0.00 N	40.68 1.91 0.00 N	50.01 2.25 0.00 N	42.58 1.73 0.00 N	45.17 2.45 0.00 N	35.91 1.80 0.00 N	52.63 2.70 0.00 N
NUCOR_STEEL___DRP 24197	11.97 0.27 0.00 N	11.81 0.29 0.00 N	16.06 0.39 0.00 N	4.79 0.11 0.00 N	21.27 0.42 0.00 N	20.75 0.58 0.00 N	30.02 1.28 0.00 N	29.55 1.71 0.00 N	34.63 2.40 0.00 N	41.62 2.96 -0.08 N	58.90 4.39 -0.07 N	64.62 4.75 0.00 N	48.18 3.34 -0.66 N	41.88 2.25 -0.05 N	32.97 1.48 -0.19 N	28.82 1.40 -0.04 N	34.12 1.71 0.00 N	37.81 1.56 0.00 N	40.42 1.65 -0.01 N	49.58 1.81 0.00 N	42.01 1.15 0.00 N	44.19 1.48 0.00 N	35.07 0.96 0.00 N	50.60 0.66 0.00 N
NYISO_LBMP_REFERENCE 24008	11.70 0.00 0.00 N	11.53 0.00 0.00 N	15.68 0.00 0.00 N	4.68 0.00 0.00 N	20.86 0.00 0.00 N	20.17 0.00 0.00 N	28.74 0.00 0.00 N	27.84 0.00 0.00 N	32.23 0.00 0.00 N	38.58 0.00 0.00 N	54.45 0.00 0.00 N	59.87 0.00 0.00 N	44.18 0.00 0.00 N	39.57 0.00 0.00 N	31.29 0.00 0.00 N	27.38 0.00 0.00 N	32.41 0.00 0.00 N	36.25 0.00 0.00 N	38.76 0.00 0.00 N	47.76 0.00 0.00 N	40.86 0.00 0.00 N	42.72 0.00 0.00 N	34.11 0.00 0.00 N	49.94 0.00 0.00 N
NYPA_BRENTWD___GT 24164	44.63 0.81 -32.13 N	12.22 0.69 0.00 N	16.49 0.81 0.00 N	4.90 0.22 0.00 N	21.87 1.01 0.00 N	21.31 1.14 0.00 N	52.57 2.07 -21.76 N	57.12 1.79 -27.49 N	57.85 2.23 -23.39 N	58.45 2.89 -16.98 N	60.28 4.08 -1.75 N	56.34 4.16 7.69 N	62.41 3.26 -14.96 N	70.85 3.01 -28.28 N	76.56 2.33 -42.93 N	88.14 2.06 -58.69 N	81.51 2.40 -46.71 N	74.57 2.75 -35.58 N	63.71 3.01 -21.94 N	60.99 3.54 -9.69 N	73.79 3.24 -29.69 N	60.86 2.99 -15.15 N	58.09 2.35 -21.63 N	58.35 3.62 -4.80 N
NYPA_GOWANUS___GT5 24156	12.45 0.75 0.00 N	12.16 0.63 0.00 N	16.43 0.76 0.00 N	4.90 0.22 0.00 N	21.84 0.98 0.00 N	21.28 1.11 0.00 N	30.68 1.94 0.00 N	29.87 2.03 0.00 N	34.98 2.75 0.00 N	42.31 3.72 -0.01 N	60.21 5.18 -0.59 N	65.54 5.68 0.00 N	65.29 4.44 -16.67 N	72.50 4.08 -28.85 N	77.46 3.25 -42.92 N	88.84 2.76 -58.69 N	82.30 3.19 -46.71 N	74.93 3.47 -35.21 N	46.88 3.69 -4.43 N	52.15 4.38 0.00 N	45.77 3.91 -1.01 N	46.48 3.66 -0.10 N	36.88 2.78 0.00 N	53.75 3.81 0.00 N
NYPA_GOWANUS___GT6 24157	12.45 0.75 0.00 N	12.16 0.63 0.00 N	16.43 0.76 0.00 N	4.90 0.22 0.00 N	21.84 0.98 0.00 N	21.28 1.11 0.00 N	30.68 1.94 0.00 N	29.87 2.03 0.00 N	34.98 2.75 0.00 N	42.31 3.72 -0.01 N	60.21 5.18 -0.59 N	65.54 5.68 0.00 N	65.29 4.44 -16.67 N	72.50 4.08 -28.85 N	77.46 3.25 -42.92 N	88.84 2.76 -58.69 N	82.30 3.19 -46.71 N	74.93 3.47 -35.21 N	46.88 3.69 -4.43 N	52.15 4.38 0.00 N	45.77 3.91 -1.01 N	46.48 3.66 -0.10 N	36.88 2.78 0.00 N	53.75 3.81 0.00 N
NYPA_HARLEM__RVR__GT1 24160	75.60 0.84 -63.06 N	32.51 0.72 -20.25 N	16.56 0.89 0.00 N	4.93 0.25 0.00 N	22.00 1.14 0.00 N	24.89 1.29 -3.43 N	103.33 2.25 -72.35 N	80.62 2.34 -50.44 N	72.99 3.14 -37.63 N	82.98 4.14 -40.26 N	68.46 5.70 -8.32 N	70.25 6.28 -4.10 N	65.76 4.72 -16.86 N	72.85 4.42 -28.85 N	78.02 3.62 -43.10 N	89.18 3.10 -58.69 N	82.73 3.62 -46.71 N	75.42 3.97 -35.21 N	77.49 4.18 -34.54 N	67.22 4.96 -14.49 N	77.97 4.45 -32.66 N	76.97 4.17 -30.08 N	86.48 3.10 -49.27 N	75.74 4.10 -21.70 N
NYPA_HARLEM__RVR__GT2 24161	75.60 0.84 -63.06 N	32.51 0.72 -20.25 N	16.56 0.89 0.00 N	4.93 0.25 0.00 N	22.00 1.14 0.00 N	24.89 1.29 -3.43 N	103.33 2.25 -72.35 N	80.62 2.34 -50.44 N	72.99 3.14 -37.63 N	82.98 4.14 -40.26 N	68.46 5.70 -8.32 N	70.25 6.28 -4.10 N	65.76 4.72 -16.86 N	72.85 4.42 -28.85 N	78.02 3.62 -43.10 N	89.18 3.10 -58.69 N	82.73 3.62 -46.71 N	75.42 3.97 -35.21 N	77.49 4.18 -34.54 N	67.22 4.96 -14.49 N	77.97 4.45 -32.66 N	76.97 4.17 -30.08 N	86.48 3.10 -49.27 N	75.74 4.10 -21.70 N
NYPA_KENT___GT 24152	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.18 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.37 3.47 -118.65 N	134.84 3.69 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N
NYPA_POUCH1___GT 24155	12.40 0.70 0.00 N	12.11 0.58 0.00 N	16.37 0.70 0.00 N	4.88 0.20 0.00 N	21.76 0.90 0.00 N	21.20 1.03 0.00 N	30.55 1.81 0.00 N	29.73 1.89 0.00 N	68.04 2.57 -33.24 N	82.34 3.51 -40.26 N	67.61 4.84 -8.32 N	69.28 5.31 -4.10 N	65.23 4.19 -16.86 N	72.27 3.85 -28.85 N	77.45 3.05 -43.10 N	88.67 2.60 -58.69 N	82.11 3.00 -46.71 N	74.73 3.27 -35.21 N	76.78 3.47 -34.54 N	66.43 4.18 -14.49 N	77.23 3.72 -32.66 N	76.26 3.46 -30.08 N	55.58 2.62 -18.85 N	53.55 3.61 0.00 N

NYPA_VERNON____GT2 24162	81.98 0.70 -69.59 N	51.35 0.58 -39.24 N	38.91 0.70 -22.53 N	38.37 0.20 -33.49 N	38.46 0.91 -16.70 N	50.05 1.03 -28.85 N	73.34 1.81 -42.79 N	79.46 1.88 -49.74 N	82.97 2.55 -48.19 N	125.93 3.46 -83.90 N	136.99 4.81 -77.74 N	137.00 5.30 -71.83 N	136.96 4.14 -88.65 N	136.93 3.81 -93.55 N	136.97 3.04 -102.64 N	135.04 2.57 -105.08 N	134.97 2.97 -99.59 N	158.15 3.25 -118.65 N	134.61 3.46 -92.39 N	68.36 4.09 -16.51 N	78.97 3.66 -34.45 N	80.65 3.41 -34.52 N	82.67 2.57 -45.99 N	60.94 3.51 -7.49 N
NYPA_VERNON____GT3 24163	81.98 0.70 -69.59 N	51.35 0.58 -39.24 N	38.91 0.70 -22.53 N	38.37 0.20 -33.49 N	38.46 0.91 -16.70 N	50.05 1.03 -28.85 N	73.34 1.81 -42.79 N	79.46 1.88 -49.74 N	82.97 2.55 -48.19 N	125.93 3.46 -83.90 N	136.99 4.81 -77.74 N	137.00 5.30 -71.83 N	136.96 4.14 -88.65 N	136.93 3.81 -93.55 N	136.97 3.04 -102.64 N	135.04 2.57 -105.08 N	134.97 2.97 -99.59 N	158.15 3.25 -118.65 N	134.61 3.46 -92.39 N	68.36 4.09 -16.51 N	78.97 3.66 -34.45 N	80.65 3.41 -34.52 N	82.67 2.57 -45.99 N	60.94 3.51 -7.49 N
NYPA____HOLTSVILL 23794	44.67 0.84 -32.13 N	12.25 0.72 0.00 N	16.52 0.85 0.00 N	4.91 0.23 0.00 N	21.91 1.05 0.00 N	21.36 1.19 0.00 N	52.66 2.16 -21.76 N	57.17 1.85 -27.49 N	57.94 2.32 -23.39 N	58.52 2.96 -16.98 N	60.18 4.19 -1.55 N	55.43 4.32 8.75 N	62.38 3.45 -14.75 N	70.87 3.16 -28.14 N	76.68 2.46 -42.93 N	88.25 2.17 -58.69 N	81.65 2.53 -46.71 N	74.71 2.89 -35.58 N	63.83 3.12 -21.94 N	61.11 3.66 -9.69 N	73.93 3.38 -29.69 N	61.00 3.13 -15.15 N	58.18 2.45 -21.63 N	58.49 3.75 -4.80 N
NYPA____HELLGATE_GT1 24158	75.60 0.84 -63.06 N	32.51 0.72 -20.25 N	16.56 0.88 0.00 N	4.93 0.25 0.00 N	22.00 1.14 0.00 N	24.89 1.29 -3.43 N	103.33 2.25 -72.35 N	80.61 2.34 -50.44 N	72.99 3.14 -37.63 N	82.98 4.14 -40.26 N	68.46 5.70 -8.32 N	70.25 6.28 -4.10 N	65.72 4.68 -16.86 N	72.81 4.39 -28.85 N	77.99 3.59 -43.10 N	89.15 3.08 -58.69 N	82.72 3.61 -46.71 N	75.42 3.97 -35.21 N	77.49 4.18 -34.54 N	67.22 4.96 -14.49 N	77.96 4.45 -32.66 N	76.97 4.17 -30.08 N	86.48 3.10 -49.27 N	75.74 4.10 -21.70 N
NYPA____HELLGATE_GT2 24159	75.60 0.84 -63.06 N	32.51 0.72 -20.25 N	16.56 0.88 0.00 N	4.93 0.25 0.00 N	22.00 1.14 0.00 N	24.89 1.29 -3.43 N	103.33 2.25 -72.35 N	80.61 2.34 -50.44 N	72.99 3.14 -37.63 N	82.98 4.14 -40.26 N	68.46 5.70 -8.32 N	70.25 6.28 -4.10 N	65.72 4.68 -16.86 N	72.81 4.39 -28.85 N	77.99 3.59 -43.10 N	89.15 3.08 -58.69 N	82.72 3.61 -46.71 N	75.42 3.97 -35.21 N	77.49 4.18 -34.54 N	67.22 4.96 -14.49 N	77.96 4.45 -32.66 N	76.97 4.17 -30.08 N	86.48 3.10 -49.27 N	75.74 4.10 -21.70 N
O.H_GEN_BRUCE 24063	10.83 -0.87 0.00 N	10.70 -0.83 0.00 N	14.53 -1.15 0.00 N	4.38 -0.30 0.00 N	19.40 -1.46 0.00 N	18.77 -1.40 0.00 N	26.58 -2.16 0.00 N	25.56 -2.28 0.00 N	29.05 -3.18 0.00 N	32.44 -3.90 2.24 N	46.14 -5.54 2.76 N	53.96 -5.91 0.00 N	41.20 -3.88 -0.90 N	36.23 -3.42 -0.07 N	28.76 -2.80 -0.26 N	25.09 -2.35 -0.05 N	29.52 -2.89 0.00 N	32.76 -3.49 0.00 N	34.95 -3.73 0.09 N	43.26 -4.50 0.00 N	36.96 -3.89 0.00 N	38.00 -7.70 -1.42 N	31.08 -3.03 0.00 N	45.83 -4.10 0.00 N
OAK ORCHARD____HYD 24046	10.84 -0.86 0.00 N	10.72 -0.81 0.00 N	14.56 -1.11 0.00 N	4.38 -0.30 0.00 N	19.38 -1.47 0.00 N	18.77 -1.40 0.00 N	26.60 -2.14 0.00 N	25.62 -2.21 0.00 N	29.20 -3.03 0.00 N	34.93 -3.62 0.03 N	49.79 -4.96 -0.31 N	54.53 -5.33 0.00 N	41.36 -3.50 -0.68 N	36.53 -3.10 -0.06 N	28.84 -2.65 -0.19 N	25.15 -2.27 -0.04 N	29.62 -2.79 0.00 N	32.93 -3.32 0.00 N	35.18 -3.55 0.03 N	43.47 -4.29 0.00 N	37.13 -3.73 0.00 N	38.67 -4.04 0.00 N	31.27 -2.84 0.00 N	46.10 -3.84 0.00 N
OCC_CHEM____DRP 24175	10.71 -0.99 0.00 N	10.59 -0.94 0.00 N	14.39 -1.29 0.00 N	4.34 -0.34 0.00 N	19.21 -1.65 0.00 N	18.58 -1.59 0.00 N	26.28 -2.46 0.00 N	25.27 -2.57 0.00 N	28.58 -3.65 0.00 N	31.56 -4.51 2.50 N	45.11 -6.39 2.95 N	53.00 -6.87 0.00 N	40.48 -4.56 -0.86 N	35.56 -4.08 -0.07 N	28.17 -3.37 -0.25 N	24.61 -2.82 -0.05 N	28.95 -3.46 0.00 N	32.03 -4.22 0.00 N	34.16 -4.49 0.11 N	42.36 -5.41 0.00 N	36.16 -4.70 0.00 N	37.63 -5.09 0.00 N	30.60 -3.50 0.00 N	45.26 -4.68 0.00 N
OLIN_CORP_DRP 24177	10.72 -0.98 0.00 N	10.60 -0.93 0.00 N	14.40 -1.28 0.00 N	4.34 -0.34 0.00 N	19.21 -1.65 0.00 N	18.59 -1.58 0.00 N	26.30 -2.44 0.00 N	25.30 -2.53 0.00 N	28.68 -3.55 0.00 N	31.72 -4.35 2.51 N	45.35 -6.16 2.93 N	53.28 -6.58 0.00 N	40.68 -4.37 -0.87 N	35.74 -3.90 -0.07 N	28.32 -3.23 -0.25 N	24.72 -2.72 -0.05 N	29.08 -3.33 0.00 N	32.21 -4.03 0.00 N	34.35 -4.30 0.11 N	42.57 -5.20 0.00 N	36.36 -4.50 0.00 N	37.84 -4.88 0.00 N	30.71 -3.39 0.00 N	45.37 -4.57 0.00 N
ONONDAGA_REF_OCCRA 23987	11.56 -0.13 0.00 N	11.41 -0.12 0.00 N	15.50 -0.17 0.00 N	4.63 -0.05 0.00 N	20.63 -0.22 0.00 N	19.98 -0.19 0.00 N	28.47 -0.28 0.00 N	27.52 -0.32 0.00 N	31.78 -0.44 0.00 N	38.01 -0.61 -0.03 N	53.70 -0.78 -0.03 N	59.05 -0.82 0.00 N	44.20 -0.49 -0.51 N	39.20 -0.41 -0.04 N	31.12 -0.33 -0.15 N	27.14 -0.27 -0.03 N	32.04 -0.36 0.00 N	35.83 -0.42 0.00 N	38.26 -0.50 0.00 N	47.10 -0.66 0.00 N	40.22 -0.63 0.00 N	42.08 -0.64 0.00 N	33.62 -0.48 0.00 N	49.17 -0.77 0.00 N
ONONDAGA____COGEN 23986	11.44 -0.26 0.00 N	11.28 -0.25 0.00 N	15.33 -0.35 0.00 N	4.58 -0.10 0.00 N	20.41 -0.45 0.00 N	19.76 -0.41 0.00 N	28.13 -0.61 0.00 N	27.19 -0.65 0.00 N	31.37 -0.86 0.00 N	37.55 -1.06 -0.03 N	53.01 -1.49 -0.05 N	58.31 -1.55 0.00 N	43.73 -1.00 -0.55 N	38.77 -0.85 -0.05 N	30.78 -0.67 -0.16 N	26.84 -0.58 -0.03 N	31.68 -0.72 0.00 N	35.40 -0.85 0.00 N	37.81 -0.95 0.00 N	46.57 -1.20 0.00 N	39.79 -1.07 0.00 N	41.60 -1.12 0.00 N	33.25 -0.85 0.00 N	48.67 -1.27 0.00 N
ONTARIO____LFGE 23819	11.07 -0.62 0.00 N	10.93 -0.60 0.00 N	14.85 -0.83 0.00 N	4.44 -0.24 0.00 N	19.76 -1.09 0.00 N	19.16 -1.01 0.00 N	27.31 -1.43 0.00 N	26.44 -1.39 0.00 N	30.31 -1.92 0.00 N	36.32 -2.50 -0.24 N	50.66 -3.87 -0.09 N	55.49 -4.37 0.00 N	42.24 -2.73 -0.79 N	37.44 -2.20 -0.06 N	29.98 -1.54 -0.23 N	26.22 -1.21 -0.05 N	30.81 -1.60 0.00 N	34.21 -2.03 0.00 N	36.57 -2.22 -0.03 N	45.16 -2.60 0.00 N	38.68 -2.17 0.00 N	40.13 -2.59 0.00 N	31.97 -2.13 0.00 N	46.54 -3.40 0.00 N
OSWEGATCHIE____HYD 24044	11.73 0.04 0.00 N	11.56 0.03 0.00 N	15.71 0.03 0.00 N	4.69 0.01 0.00 N	20.91 0.05 0.00 N	20.27 0.10 0.00 N	29.07 0.32 0.00 N	28.14 0.30 0.00 N	32.54 0.31 0.00 N	38.64 0.05 0.00 N	54.79 0.34 -0.01 N	60.29 0.43 0.00 N	44.28 0.03 -0.07 N	39.59 0.00 -0.02 N	31.33 -0.03 -0.06 N	27.37 -0.03 -0.01 N	32.38 -0.03 0.00 N	36.29 0.05 0.00 N	38.70 -0.06 0.00 N	47.65 -0.12 0.00 N	40.78 -0.07 0.00 N	42.98 0.26 0.00 N	34.41 0.30 0.00 N	50.33 0.39 0.00 N

OSWEGO___5 23606	11.41 -0.29 0.00 N	11.25 -0.28 0.00 N	15.29 -0.38 0.00 N	4.57 -0.11 0.00 N	20.35 -0.50 0.00 N	19.69 -0.48 0.00 N	28.04 -0.70 0.00 N	27.13 -0.71 0.00 N	31.34 -0.89 0.00 N	37.49 -1.09 0.00 N	52.95 -1.53 -0.04 N	58.23 -1.64 0.00 N	43.46 -1.12 -0.40 N	38.61 -0.99 -0.03 N	30.61 -0.79 -0.11 N	26.73 -0.68 -0.02 N	31.58 -0.83 0.00 N	35.30 -0.94 0.00 N	37.73 -1.03 0.00 N	46.50 -1.27 0.00 N	39.76 -1.10 0.00 N	41.58 -1.14 0.00 N	33.23 -0.88 0.00 N	48.64 -1.30 0.00 N
OSWEGO___6 23613	11.40 -0.29 0.00 N	11.24 -0.28 0.00 N	15.29 -0.39 0.00 N	4.57 -0.11 0.00 N	20.35 -0.51 0.00 N	19.69 -0.48 0.00 N	28.04 -0.70 0.00 N	27.12 -0.72 0.00 N	31.33 -0.90 0.00 N	37.48 -1.10 0.00 N	52.94 -1.54 -0.04 N	58.22 -1.65 0.00 N	43.45 -1.13 -0.40 N	38.61 -0.99 -0.03 N	30.61 -0.79 -0.11 N	26.72 -0.68 -0.02 N	31.57 -0.83 0.00 N	35.30 -0.95 0.00 N	37.73 -1.03 0.00 N	46.49 -1.28 0.00 N	39.76 -1.10 0.00 N	41.57 -1.14 0.00 N	33.22 -0.89 0.00 N	48.63 -1.31 0.00 N
OUTOKUMPU-AB___DRP 24206	10.85 -0.84 0.00 N	10.72 -0.80 0.00 N	14.56 -1.12 0.00 N	4.39 -0.29 0.00 N	19.42 -1.44 0.00 N	18.81 -1.36 0.00 N	26.58 -2.16 0.00 N	25.52 -2.32 0.00 N	29.00 -3.23 0.00 N	32.13 -3.92 2.53 N	46.06 -5.46 2.93 N	54.05 -5.82 0.00 N	41.22 -3.83 -0.88 N	36.30 -3.35 -0.07 N	28.76 -2.78 -0.25 N	25.07 -2.36 -0.05 N	29.50 -2.91 0.00 N	32.68 -3.57 0.00 N	34.88 -3.77 0.11 N	43.28 -4.48 0.00 N	36.88 -3.98 0.00 N	38.40 -4.31 0.00 N	31.09 -3.02 0.00 N	45.96 -3.98 0.00 N
OXBOW___ 24026	10.74 -0.95 0.00 N	10.62 -0.91 0.00 N	14.42 -1.25 0.00 N	4.35 -0.33 0.00 N	19.25 -1.61 0.00 N	18.63 -1.54 0.00 N	26.35 -2.40 0.00 N	25.32 -2.52 0.00 N	28.69 -3.54 0.00 N	31.74 -4.32 2.52 N	45.41 -6.10 2.94 N	53.36 -6.51 0.00 N	40.73 -4.32 -0.87 N	35.82 -3.82 -0.07 N	28.38 -3.16 -0.25 N	24.76 -2.67 -0.05 N	29.13 -3.28 0.00 N	32.25 -4.00 0.00 N	34.41 -4.25 0.11 N	42.67 -5.09 0.00 N	36.40 -4.46 0.00 N	37.89 -4.82 0.00 N	30.75 -3.35 0.00 N	45.47 -4.47 0.00 N
PEEKSKILL___ 23653	12.11 0.42 0.00 N	11.86 0.33 0.00 N	16.05 0.38 0.00 N	4.79 0.11 0.00 N	21.35 0.49 0.00 N	20.76 0.59 0.00 N	29.78 1.04 0.00 N	28.91 1.07 0.00 N	33.74 1.51 0.00 N	40.74 2.15 -0.01 N	58.05 3.02 -0.58 N	63.19 3.32 0.00 N	63.35 2.73 -16.44 N	70.88 2.54 -28.78 N	75.98 2.02 -42.66 N	87.75 1.73 -58.64 N	81.11 2.00 -46.71 N	73.67 2.21 -35.21 N	45.55 2.36 -4.43 N	50.56 2.80 0.00 N	44.33 2.47 -1.01 N	45.02 2.21 -0.10 N	35.74 1.63 0.00 N	52.20 2.26 0.00 N
PGE MADISON___WINDPWR 24146	12.58 0.88 0.00 N	12.40 0.88 0.00 N	16.81 1.13 0.00 N	5.01 0.33 0.00 N	22.34 1.48 0.00 N	21.72 1.55 0.00 N	31.20 2.46 0.00 N	30.39 2.56 0.00 N	35.42 3.19 0.00 N	42.62 3.99 -0.05 N	59.94 5.69 0.20 N	66.15 6.28 0.00 N	51.13 4.69 -2.26 N	44.04 4.27 -0.20 N	35.35 3.36 -0.70 N	30.39 2.87 -0.14 N	35.75 3.34 0.00 N	39.87 3.63 0.00 N	42.58 3.79 -0.03 N	52.15 4.39 0.00 N	44.35 3.49 0.00 N	46.40 3.68 0.00 N	36.70 2.59 0.00 N	53.12 3.18 0.00 N
PJM_GEN_KEystone 24065	11.21 -0.48 0.00 N	11.04 -0.49 0.00 N	14.97 -0.71 0.00 N	4.49 -0.19 0.00 N	20.00 -0.86 0.00 N	19.41 -0.76 0.00 N	27.55 -1.19 0.00 N	26.49 -1.34 0.00 N	30.49 -1.74 0.00 N	35.40 -1.93 1.25 N	49.93 -2.78 1.73 N	57.11 -2.75 0.00 N	43.81 -1.61 -1.24 N	38.45 -1.22 -0.10 N	30.72 -0.93 -0.36 N	26.68 -0.77 -0.07 N	31.37 -1.03 0.00 N	35.02 -1.22 0.00 N	37.37 -1.37 0.03 N	46.09 -1.67 0.00 N	39.46 -1.39 0.00 N	45.25 -1.24 -2.21 N	32.57 -1.53 0.00 N	47.70 -2.24 0.00 N
PLEASANTVLY___LBMP 24000	11.95 0.25 0.00 N	11.74 0.21 0.00 N	15.94 0.26 0.00 N	4.76 0.08 0.00 N	21.22 0.36 0.00 N	20.54 0.37 0.00 N	29.25 0.51 0.00 N	28.33 0.49 0.00 N	32.91 0.68 0.00 N	39.61 1.02 -0.01 N	56.45 1.35 -0.65 N	61.33 1.47 0.00 N	63.44 1.28 -17.97 N	45.75 1.18 -5.00 N	49.96 0.98 -17.68 N	31.83 0.82 -3.63 N	33.41 1.00 0.00 N	37.35 1.10 0.00 N	39.98 1.21 -0.01 N	49.23 1.47 0.00 N	42.13 1.27 0.00 N	43.84 1.12 0.00 N	34.93 0.82 0.00 N	51.22 1.28 0.00 N
POLETTI___ 23519	12.30 0.60 0.00 N	12.02 0.49 0.00 N	16.26 0.58 0.00 N	4.84 0.16 0.00 N	21.61 0.75 0.00 N	21.04 0.87 0.00 N	30.27 1.53 0.00 N	29.44 1.60 0.00 N	34.42 2.19 0.00 N	41.63 3.03 -0.01 N	59.26 4.23 -0.59 N	64.46 4.59 0.00 N	64.52 3.67 -16.67 N	71.78 3.36 -28.85 N	76.82 2.60 -42.92 N	88.22 2.15 -58.69 N	81.59 2.48 -46.71 N	74.23 2.78 -35.21 N	46.20 3.01 -4.43 N	51.39 3.62 0.00 N	45.07 3.21 -1.01 N	45.77 2.95 -0.10 N	36.37 2.27 0.00 N	53.13 3.19 0.00 N
PORT_JEFF_3 23555	44.62 0.79 -32.13 N	12.23 0.70 0.00 N	16.49 0.81 0.00 N	4.90 0.22 0.00 N	21.86 1.00 0.00 N	21.32 1.15 0.00 N	52.57 2.08 -21.76 N	56.91 1.58 -27.49 N	57.59 1.97 -23.39 N	57.86 2.30 -16.98 N	59.23 3.23 -1.56 N	54.43 3.26 8.70 N	61.63 2.68 -14.77 N	70.22 2.50 -28.15 N	76.16 1.94 -42.93 N	87.80 1.73 -58.69 N	81.12 2.00 -46.71 N	74.11 2.29 -35.58 N	63.18 2.47 -21.94 N	60.33 2.88 -9.69 N	73.29 2.74 -29.69 N	60.38 2.51 -15.15 N	57.78 2.05 -21.63 N	58.18 3.45 -4.80 N
PORT_JEFF_4 23616	44.63 0.80 -32.13 N	12.22 0.69 0.00 N	16.48 0.80 0.00 N	4.90 0.22 0.00 N	21.85 0.99 0.00 N	21.30 1.13 0.00 N	52.48 1.99 -21.76 N	56.85 1.53 -27.49 N	57.52 1.91 -23.39 N	57.98 2.42 -16.98 N	59.42 3.42 -1.56 N	54.52 3.35 8.70 N	61.79 2.84 -14.77 N	70.26 2.53 -28.15 N	76.16 1.94 -42.93 N	87.79 1.72 -58.69 N	81.12 2.00 -46.71 N	74.11 2.29 -35.58 N	63.19 2.48 -21.94 N	60.31 2.86 -9.69 N	73.29 2.74 -29.69 N	60.34 2.47 -15.15 N	57.71 1.98 -21.63 N	57.98 3.25 -4.80 N
PORT_JEFF_IC 23713	44.65 0.82 -32.13 N	12.25 0.72 0.00 N	16.52 0.84 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.36 1.19 0.00 N	52.65 1.70 -21.76 N	57.02 1.70 -27.49 N	57.74 2.12 -23.39 N	58.12 2.56 -16.98 N	59.61 3.59 -1.57 N	55.02 3.68 8.52 N	61.98 2.99 -14.81 N	70.52 2.77 -28.18 N	76.38 2.15 -42.93 N	87.99 1.92 -58.69 N	81.34 2.23 -46.71 N	74.36 2.54 -35.58 N	63.45 2.74 -21.94 N	60.65 3.20 -9.69 N	73.56 3.01 -29.69 N	60.65 2.78 -15.15 N	57.97 2.23 -21.63 N	58.36 3.62 -4.80 N
PPL PILGRIM_ST_GT1 24216	44.63 0.81 -32.13 N	12.22 0.69 0.00 N	16.49 0.81 0.00 N	4.90 0.22 0.00 N	21.87 1.01 0.00 N	21.31 1.14 0.00 N	52.57 2.07 -21.76 N	57.12 1.79 -27.49 N	57.85 2.23 -23.39 N	58.45 2.89 -16.98 N	60.28 4.08 -1.75 N	56.34 4.16 7.69 N	62.41 3.26 -14.96 N	70.85 3.01 -28.28 N	76.56 2.33 -42.93 N	88.14 2.06 -58.69 N	81.51 2.40 -46.71 N	74.57 2.75 -35.58 N	63.71 3.01 -21.94 N	60.99 3.54 -9.69 N	73.79 3.24 -29.69 N	60.86 2.99 -15.15 N	58.09 2.35 -21.63 N	58.35 3.62 -4.80 N

PPL PILGRIM_ST_GT2 24217	44.63 0.81 -32.13 N	12.22 0.69 0.00 N	16.49 0.81 0.00 N	4.90 0.22 0.00 N	21.87 1.01 0.00 N	21.31 1.14 0.00 N	52.57 2.07 -21.76 N	57.12 1.79 -27.49 N	57.85 2.23 -23.39 N	58.45 2.89 -16.98 N	60.28 4.08 -1.75 N	56.34 4.16 7.69 N	62.41 3.26 -14.96 N	70.85 3.01 -28.28 N	76.56 2.33 -42.93 N	88.14 2.06 -58.69 N	81.51 2.40 -46.71 N	74.57 2.75 -35.58 N	63.71 3.01 -21.94 N	60.99 3.54 -9.69 N	73.79 3.24 -29.69 N	60.86 2.99 -15.15 N	58.09 2.35 -21.63 N	58.35 3.62 -4.80 N
PPL_SHRM_GT3 24213	44.65 0.82 -32.13 N	12.23 0.71 0.00 N	16.50 0.82 0.00 N	4.90 0.22 0.00 N	21.86 1.01 0.00 N	21.33 1.16 0.00 N	52.62 2.13 -21.76 N	57.15 1.83 -27.49 N	57.93 2.32 -23.39 N	58.52 2.96 -16.98 N	60.21 4.20 -1.56 N	55.58 4.34 8.63 N	62.43 3.47 -14.78 N	70.91 3.18 -28.16 N	76.70 2.48 -42.93 N	88.27 2.19 -58.69 N	81.67 2.56 -46.71 N	74.73 2.91 -35.58 N	63.85 3.14 -21.94 N	61.12 3.67 -9.69 N	73.95 3.40 -29.69 N	61.01 3.14 -15.15 N	58.17 2.43 -21.63 N	58.43 3.70 -4.80 N
PPL_SHRM_GT4 24214	44.65 0.82 -32.13 N	12.23 0.71 0.00 N	16.50 0.82 0.00 N	4.90 0.22 0.00 N	21.86 1.01 0.00 N	21.33 1.16 0.00 N	52.62 2.13 -21.76 N	57.15 1.83 -27.49 N	57.93 2.32 -23.39 N	58.52 2.96 -16.98 N	60.21 4.20 -1.56 N	55.58 4.34 8.63 N	62.43 3.47 -14.78 N	70.91 3.18 -28.16 N	76.70 2.48 -42.93 N	88.27 2.19 -58.69 N	81.67 2.56 -46.71 N	74.73 2.91 -35.58 N	63.85 3.14 -21.94 N	61.12 3.67 -9.69 N	73.95 3.40 -29.69 N	61.01 3.14 -15.15 N	58.17 2.43 -21.63 N	58.43 3.70 -4.80 N
PROJECT___ORANGE 23990	11.70 0.00 0.00 N	11.53 0.00 0.00 N	15.68 0.00 0.00 N	4.68 0.00 0.00 N	20.86 0.00 0.00 N	20.17 0.00 0.00 N	28.74 0.00 0.00 N	27.84 0.00 0.00 N	32.23 0.00 0.00 N	38.58 0.00 0.00 N	54.45 0.00 0.00 N	59.87 0.00 0.00 N	44.18 0.00 0.00 N	39.57 0.00 0.00 N	31.29 0.00 0.00 N	27.38 0.00 0.00 N	32.41 0.00 0.00 N	36.25 0.00 0.00 N	38.76 0.00 0.00 N	47.76 0.00 0.00 N	40.86 0.00 0.00 N	42.72 0.00 0.00 N	34.11 0.00 0.00 N	49.94 0.00 0.00 N
PROJECT___ORANGE 1 24174	11.61 -0.08 0.00 N	11.45 -0.08 0.00 N	15.56 -0.12 0.00 N	4.65 -0.03 0.00 N	20.71 -0.14 0.00 N	20.05 -0.12 0.00 N	28.59 -0.15 0.00 N	27.65 -0.19 0.00 N	31.93 -0.30 0.00 N	38.17 -0.42 -0.01 N	53.93 -0.54 -0.03 N	59.32 -0.55 0.00 N	44.32 -0.32 -0.46 N	39.35 -0.26 -0.04 N	31.21 -0.22 -0.14 N	27.23 -0.18 -0.03 N	32.16 -0.24 0.00 N	35.97 -0.28 0.00 N	38.42 -0.34 0.00 N	47.34 -0.43 0.00 N	40.47 -0.38 0.00 N	42.35 -0.37 0.00 N	33.85 -0.26 0.00 N	49.52 -0.42 0.00 N
PROJECT___ORANGE 2 24166	11.61 -0.08 0.00 N	11.45 -0.08 0.00 N	15.56 -0.12 0.00 N	4.65 -0.03 0.00 N	20.71 -0.14 0.00 N	20.05 -0.12 0.00 N	28.59 -0.15 0.00 N	27.65 -0.19 0.00 N	31.93 -0.30 0.00 N	38.17 -0.42 -0.01 N	53.93 -0.54 -0.03 N	59.32 -0.55 0.00 N	44.32 -0.32 -0.46 N	39.35 -0.26 -0.04 N	31.21 -0.22 -0.14 N	27.23 -0.18 -0.03 N	32.16 -0.24 0.00 N	35.97 -0.28 0.00 N	38.42 -0.34 0.00 N	47.34 -0.43 0.00 N	40.47 -0.38 0.00 N	42.35 -0.37 0.00 N	33.85 -0.26 0.00 N	49.52 -0.42 0.00 N
PYRITES___HYD 24023	12.10 0.40 0.00 N	11.92 0.39 0.00 N	16.21 0.53 0.00 N	4.83 0.15 0.00 N	21.57 0.71 0.00 N	20.91 0.74 0.00 N	30.03 1.29 0.00 N	29.10 1.27 0.00 N	33.66 1.43 0.00 N	39.95 1.37 0.00 N	56.71 2.26 0.00 N	62.40 2.54 0.00 N	45.58 1.39 -0.01 N	40.81 1.23 -0.01 N	32.28 0.94 -0.05 N	28.21 0.82 -0.01 N	33.39 0.98 0.00 N	37.42 1.18 0.00 N	39.87 1.11 0.00 N	49.06 1.30 0.00 N	42.00 1.15 0.00 N	44.31 1.60 0.00 N	35.51 1.40 0.00 N	51.94 2.00 0.00 N
RANKINE____ 23646	10.91 -0.78 0.00 N	10.76 -0.76 0.00 N	14.62 -1.06 0.00 N	4.40 -0.28 0.00 N	19.51 -1.35 0.00 N	18.92 -1.25 0.00 N	26.80 -1.94 0.00 N	25.80 -2.04 0.00 N	29.42 -2.81 0.00 N	32.65 -3.34 2.59 N	46.90 -4.72 2.82 N	54.96 -4.90 0.00 N	41.98 -3.14 -0.93 N	36.91 -2.74 -0.08 N	29.32 -2.24 -0.27 N	25.56 -1.87 -0.06 N	30.07 -2.34 0.00 N	33.32 -2.92 0.00 N	35.47 -3.16 0.13 N	43.95 -3.81 0.00 N	37.57 -3.28 0.00 N	39.05 -3.67 0.00 N	31.44 -2.67 0.00 N	46.26 -3.68 0.00 N
RAVENS GT4-7____ 23728	12.39 0.69 0.00 N	12.11 0.58 0.00 N	16.37 0.69 0.00 N	4.88 0.20 0.00 N	21.75 0.90 0.00 N	21.19 1.02 0.00 N	30.53 1.79 0.00 N	29.70 1.86 0.00 N	34.75 2.52 0.00 N	42.01 3.42 -0.01 N	59.81 4.77 -0.59 N	65.11 5.25 0.00 N	64.96 4.11 -16.67 N	72.20 3.78 -28.85 N	77.23 3.01 -42.92 N	88.62 2.55 -58.69 N	82.06 2.95 -46.71 N	74.69 3.23 -35.21 N	46.62 3.43 -4.43 N	51.82 4.05 0.00 N	45.50 3.63 -1.01 N	46.20 3.38 -0.10 N	36.66 2.55 0.00 N	53.43 3.49 0.00 N
RAVENSWD GT2____ 23730	12.31 0.61 0.00 N	12.03 0.50 0.00 N	16.27 0.59 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	21.06 0.89 0.00 N	30.30 1.56 0.00 N	29.46 1.62 0.00 N	34.45 2.22 0.00 N	41.65 3.05 -0.01 N	59.32 4.29 -0.59 N	64.58 4.71 0.00 N	64.60 3.75 -16.67 N	71.87 3.45 -28.85 N	76.94 2.72 -42.92 N	88.39 2.32 -58.69 N	81.79 2.68 -46.71 N	74.40 2.94 -35.21 N	46.32 3.13 -4.43 N	51.49 3.72 0.00 N	45.16 3.30 -1.01 N	45.85 3.04 -0.10 N	36.40 2.29 0.00 N	53.13 3.19 0.00 N
RAVENSWD GT3____ 23733	12.31 0.61 0.00 N	12.03 0.50 0.00 N	16.27 0.59 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	21.06 0.89 0.00 N	30.30 1.56 0.00 N	29.46 1.62 0.00 N	34.45 2.22 0.00 N	41.65 3.05 -0.01 N	59.32 4.29 -0.59 N	64.58 4.71 0.00 N	64.60 3.75 -16.67 N	71.87 3.45 -28.85 N	76.94 2.72 -42.92 N	88.39 2.32 -58.69 N	81.79 2.68 -46.71 N	74.40 2.94 -35.21 N	46.32 3.13 -4.43 N	51.49 3.72 0.00 N	45.16 3.30 -1.01 N	45.85 3.04 -0.10 N	36.40 2.29 0.00 N	53.13 3.19 0.00 N
RAVENSWOOD_GT2_1 24244	12.31 0.61 0.00 N	12.03 0.50 0.00 N	16.27 0.59 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	21.06 0.89 0.00 N	30.30 1.56 0.00 N	29.46 1.62 0.00 N	34.45 2.22 0.00 N	41.65 3.05 -0.01 N	59.32 4.29 -0.59 N	64.58 4.71 0.00 N	64.60 3.75 -16.67 N	71.87 3.45 -28.85 N	76.94 2.72 -42.92 N	88.39 2.32 -58.69 N	81.79 2.68 -46.71 N	74.40 2.94 -35.21 N	46.32 3.13 -4.43 N	51.49 3.72 0.00 N	45.16 3.30 -1.01 N	45.85 3.04 -0.10 N	36.40 2.29 0.00 N	53.13 3.19 0.00 N
RAVENSWOOD_GT2_2 24245	12.31 0.61 0.00 N	12.03 0.50 0.00 N	16.27 0.59 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	21.06 0.89 0.00 N	30.30 1.56 0.00 N	29.46 1.62 0.00 N	34.45 2.22 0.00 N	41.65 3.05 -0.01 N	59.32 4.29 -0.59 N	64.58 4.71 0.00 N	64.60 3.75 -16.67 N	71.87 3.45 -28.85 N	76.94 2.72 -42.92 N	88.39 2.32 -58.69 N	81.79 2.68 -46.71 N	74.40 2.94 -35.21 N	46.32 3.13 -4.43 N	51.49 3.72 0.00 N	45.16 3.30 -1.01 N	45.85 3.04 -0.10 N	36.40 2.29 0.00 N	53.13 3.19 0.00 N

RAVENSWOOD_GT2_3 24246	12.31 0.61 0.00 N	12.03 0.50 0.00 N	16.27 0.59 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	21.06 0.89 0.00 N	30.30 1.56 0.00 N	29.46 1.62 0.00 N	34.45 2.22 0.00 N	41.65 3.05 -0.01 N	59.32 4.29 -0.59 N	64.58 4.71 0.00 N	64.60 3.75 -16.67 N	71.87 3.45 -28.85 N	76.94 2.72 -42.92 N	88.39 2.32 -58.69 N	81.79 2.68 -46.71 N	74.40 2.94 -35.21 N	46.32 3.13 -4.43 N	51.49 3.72 0.00 N	45.16 3.30 -1.01 N	45.85 3.04 -0.10 N	36.40 2.29 0.00 N	53.13 3.19 0.00 N
RAVENSWOOD_GT2_4 24247	12.31 0.61 0.00 N	12.03 0.50 0.00 N	16.27 0.59 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	21.06 0.89 0.00 N	30.30 1.56 0.00 N	29.46 1.62 0.00 N	34.45 2.22 0.00 N	41.65 3.05 -0.01 N	59.32 4.29 -0.59 N	64.58 4.71 0.00 N	64.60 3.75 -16.67 N	71.87 3.45 -28.85 N	76.94 2.72 -42.92 N	88.39 2.32 -58.69 N	81.79 2.68 -46.71 N	74.40 2.94 -35.21 N	46.32 3.13 -4.43 N	51.49 3.72 0.00 N	45.16 3.30 -1.01 N	45.85 3.04 -0.10 N	36.40 2.29 0.00 N	53.13 3.19 0.00 N
RAVENSWOOD_GT3_1 24248	12.31 0.61 0.00 N	12.03 0.50 0.00 N	16.27 0.59 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	21.06 0.89 0.00 N	30.30 1.56 0.00 N	29.46 1.62 0.00 N	34.45 2.22 0.00 N	41.65 3.05 -0.01 N	59.32 4.29 -0.59 N	64.58 4.71 0.00 N	64.60 3.75 -16.67 N	71.87 3.45 -28.85 N	76.94 2.72 -42.92 N	88.39 2.32 -58.69 N	81.79 2.68 -46.71 N	74.40 2.94 -35.21 N	46.32 3.13 -4.43 N	51.49 3.72 0.00 N	45.16 3.30 -1.01 N	45.85 3.04 -0.10 N	36.40 2.29 0.00 N	53.13 3.19 0.00 N
RAVENSWOOD_GT3_2 24249	12.31 0.61 0.00 N	12.03 0.50 0.00 N	16.27 0.59 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	21.06 0.89 0.00 N	30.30 1.56 0.00 N	29.46 1.62 0.00 N	34.45 2.22 0.00 N	41.65 3.05 -0.01 N	59.32 4.29 -0.59 N	64.58 4.71 0.00 N	64.60 3.75 -16.67 N	71.87 3.45 -28.85 N	76.94 2.72 -42.92 N	88.39 2.32 -58.69 N	81.79 2.68 -46.71 N	74.40 2.94 -35.21 N	46.32 3.13 -4.43 N	51.49 3.72 0.00 N	45.16 3.30 -1.01 N	45.85 3.04 -0.10 N	36.40 2.29 0.00 N	53.13 3.19 0.00 N
RAVENSWOOD_GT3_3 24250	12.31 0.61 0.00 N	12.03 0.50 0.00 N	16.27 0.59 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	21.06 0.89 0.00 N	30.30 1.56 0.00 N	29.46 1.62 0.00 N	34.45 2.22 0.00 N	41.65 3.05 -0.01 N	59.32 4.29 -0.59 N	64.58 4.71 0.00 N	64.60 3.75 -16.67 N	71.87 3.45 -28.85 N	76.94 2.72 -42.92 N	88.39 2.32 -58.69 N	81.79 2.68 -46.71 N	74.40 2.94 -35.21 N	46.32 3.13 -4.43 N	51.49 3.72 0.00 N	45.16 3.30 -1.01 N	45.85 3.04 -0.10 N	36.40 2.29 0.00 N	53.13 3.19 0.00 N
RAVENSWOOD_GT3_4 24251	12.31 0.61 0.00 N	12.03 0.50 0.00 N	16.27 0.59 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	21.06 0.89 0.00 N	30.30 1.56 0.00 N	29.46 1.62 0.00 N	34.45 2.22 0.00 N	41.65 3.05 -0.01 N	59.32 4.29 -0.59 N	64.58 4.71 0.00 N	64.60 3.75 -16.67 N	71.87 3.45 -28.85 N	76.94 2.72 -42.92 N	88.39 2.32 -58.69 N	81.79 2.68 -46.71 N	74.40 2.94 -35.21 N	46.32 3.13 -4.43 N	51.49 3.72 0.00 N	45.16 3.30 -1.01 N	45.85 3.04 -0.10 N	36.40 2.29 0.00 N	53.13 3.19 0.00 N
RAVENSWOOD_GT_1 23729	81.89 0.61 -69.59 N	51.27 0.50 -39.24 N	38.80 0.59 -22.53 N	38.34 0.17 -33.49 N	38.32 0.77 -16.70 N	49.91 0.89 -28.85 N	73.09 1.56 -42.79 N	79.20 1.62 -49.74 N	82.64 2.22 -48.19 N	125.53 3.05 -83.90 N	136.47 4.28 -77.74 N	136.40 4.70 -71.83 N	136.57 3.74 -88.65 N	136.65 3.44 -93.55 N	134.77 2.72 -102.64 N	134.66 2.31 -105.08 N	134.66 2.67 -99.59 N	157.84 2.94 -118.65 N	134.28 3.13 -92.39 N	67.99 3.72 -16.51 N	78.60 3.29 -34.45 N	80.28 3.04 -34.52 N	82.39 2.29 -45.99 N	60.61 3.18 -7.49 N
RAVENSWOOD_GT_10 24258	12.39 0.69 0.00 N	12.11 0.58 0.00 N	16.37 0.70 0.00 N	4.88 0.20 0.00 N	21.76 0.90 0.00 N	21.20 1.03 0.00 N	30.54 1.80 0.00 N	29.71 1.87 0.00 N	34.76 2.53 0.00 N	42.02 3.43 -0.01 N	59.82 4.78 -0.59 N	65.13 5.27 0.00 N	64.97 4.12 -16.67 N	72.21 3.79 -28.85 N	77.24 3.02 -42.92 N	88.63 2.56 -58.69 N	82.07 2.96 -46.71 N	74.70 3.24 -35.21 N	46.63 3.44 -4.43 N	51.83 4.07 0.00 N	45.50 3.64 -1.01 N	46.21 3.39 -0.10 N	36.66 2.56 0.00 N	53.43 3.50 0.00 N
RAVENSWOOD_GT_11 24259	12.39 0.69 0.00 N	12.11 0.58 0.00 N	16.37 0.70 0.00 N	4.88 0.20 0.00 N	21.76 0.90 0.00 N	21.20 1.03 0.00 N	30.54 1.80 0.00 N	29.71 1.87 0.00 N	34.76 2.53 0.00 N	42.02 3.43 -0.01 N	59.82 4.78 -0.59 N	65.13 5.27 0.00 N	64.97 4.12 -16.67 N	72.21 3.79 -28.85 N	77.24 3.02 -42.92 N	88.63 2.56 -58.69 N	82.07 2.96 -46.71 N	74.70 3.24 -35.21 N	46.63 3.44 -4.43 N	51.83 4.07 0.00 N	45.50 3.64 -1.01 N	46.21 3.39 -0.10 N	36.66 2.56 0.00 N	53.43 3.50 0.00 N
RAVENSWOOD_GT_4 24252	12.39 0.69 0.00 N	12.11 0.58 0.00 N	16.37 0.69 0.00 N	4.88 0.20 0.00 N	21.75 0.90 0.00 N	21.19 1.02 0.00 N	30.53 1.79 0.00 N	29.70 1.86 0.00 N	34.75 2.52 0.00 N	42.01 3.42 -0.01 N	59.81 4.77 -0.59 N	65.11 5.25 0.00 N	64.96 4.11 -16.67 N	72.20 3.78 -28.85 N	77.23 3.01 -42.92 N	88.62 2.55 -58.69 N	82.06 2.95 -46.71 N	74.69 3.23 -35.21 N	46.62 3.43 -4.43 N	51.82 4.05 0.00 N	45.50 3.63 -1.01 N	46.20 3.38 -0.10 N	36.66 2.55 0.00 N	53.43 3.49 0.00 N
RAVENSWOOD_GT_5 24254	12.31 0.61 0.00 N	12.03 0.50 0.00 N	16.27 0.59 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	21.06 0.89 0.00 N	30.30 1.56 0.00 N	29.46 1.62 0.00 N	34.45 2.22 0.00 N	41.65 3.05 -0.01 N	59.32 4.29 -0.59 N	64.58 4.71 0.00 N	64.60 3.75 -16.67 N	71.87 3.45 -28.85 N	76.94 2.72 -42.92 N	88.39 2.32 -58.69 N	81.79 2.68 -46.71 N	74.40 2.94 -35.21 N	46.32 3.13 -4.43 N	51.49 3.72 0.00 N	45.16 3.30 -1.01 N	45.85 3.04 -0.10 N	36.40 2.29 0.00 N	53.13 3.19 0.00 N
RAVENSWOOD_GT_6 24253	12.39 0.69 0.00 N	12.11 0.58 0.00 N	16.37 0.69 0.00 N	4.88 0.20 0.00 N	21.75 0.90 0.00 N	21.19 1.02 0.00 N	30.53 1.79 0.00 N	29.70 1.86 0.00 N	34.75 2.52 0.00 N	42.01 3.42 -0.01 N	59.81 4.77 -0.59 N	65.11 5.25 0.00 N	64.96 4.11 -16.67 N	72.20 3.78 -28.85 N	77.23 3.01 -42.92 N	88.62 2.55 -58.69 N	82.06 2.95 -46.71 N	74.69 3.23 -35.21 N	46.62 3.43 -4.43 N	51.82 4.05 0.00 N	45.50 3.63 -1.01 N	46.20 3.38 -0.10 N	36.66 2.55 0.00 N	53.43 3.49 0.00 N
RAVENSWOOD_GT_7 24255	12.31 0.61 0.00 N	12.03 0.50 0.00 N	16.27 0.59 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	21.06 0.89 0.00 N	30.30 1.56 0.00 N	29.46 1.62 0.00 N	34.45 2.22 0.00 N	41.65 3.05 -0.01 N	59.32 4.29 -0.59 N	64.58 4.71 0.00 N	64.60 3.75 -16.67 N	71.87 3.45 -28.85 N	76.94 2.72 -42.92 N	88.39 2.32 -58.69 N	81.79 2.68 -46.71 N	74.40 2.94 -35.21 N	46.32 3.13 -4.43 N	51.49 3.72 0.00 N	45.16 3.30 -1.01 N	45.85 3.04 -0.10 N	36.40 2.29 0.00 N	53.13 3.19 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.39 0.69 0.00 N	12.11 0.58 0.00 N	16.37 0.70 0.00 N	4.88 0.20 0.00 N	21.76 0.90 0.00 N	21.20 1.03 0.00 N	30.54 1.80 0.00 N	29.71 1.87 0.00 N	34.76 2.53 0.00 N	42.02 3.43 -0.01 N	59.82 4.78 -0.59 N	65.13 5.27 0.00 N	64.97 4.12 -16.67 N	72.21 3.79 -28.85 N	77.24 3.02 -42.92 N	88.63 2.56 -58.69 N	82.07 2.96 -46.71 N	74.70 3.24 -35.21 N	46.63 3.44 -4.43 N	51.83 4.07 0.00 N	45.50 3.64 -1.01 N	46.21 3.39 -0.10 N	36.66 2.56 0.00 N	53.43 3.50 0.00 N
RAVENSWOOD_GT_9 24257	12.39 0.69 0.00 N	12.11 0.58 0.00 N	16.37 0.70 0.00 N	4.88 0.20 0.00 N	21.76 0.90 0.00 N	21.20 1.03 0.00 N	30.54 1.80 0.00 N	29.71 1.87 0.00 N	34.76 2.53 0.00 N	42.02 3.43 -0.01 N	59.82 4.78 -0.59 N	65.13 5.27 0.00 N	64.97 4.12 -16.67 N	72.21 3.79 -28.85 N	77.24 3.02 -42.92 N	88.63 2.56 -58.69 N	82.07 2.96 -46.71 N	74.70 3.24 -35.21 N	46.63 3.44 -4.43 N	51.83 4.07 0.00 N	45.50 3.64 -1.01 N	46.21 3.39 -0.10 N	36.66 2.56 0.00 N	53.43 3.50 0.00 N
RAVENSWOOD____1 23533	81.95 0.67 -69.59 N	51.33 0.57 -39.24 N	38.88 0.68 -22.53 N	38.36 0.19 -33.49 N	38.43 0.88 -16.70 N	50.02 1.00 -28.85 N	73.27 1.73 -42.79 N	79.34 1.77 -49.74 N	82.79 2.37 -48.19 N	125.68 3.21 -83.90 N	136.67 4.49 -77.74 N	136.61 4.91 -71.83 N	136.68 3.85 -88.65 N	136.67 3.55 -93.55 N	136.77 2.84 -102.64 N	134.86 2.40 -105.08 N	134.76 2.77 -99.59 N	157.92 3.02 -118.65 N	134.36 3.21 -92.39 N	68.06 3.78 -16.51 N	78.70 3.40 -34.45 N	80.37 3.13 -34.52 N	82.46 2.37 -45.99 N	60.67 3.24 -7.49 N
RAVENSWOOD____2 23534	81.98 0.70 -69.59 N	51.35 0.58 -39.24 N	38.91 0.70 -22.53 N	38.37 0.20 -33.49 N	38.46 0.91 -16.70 N	50.05 1.03 -28.85 N	73.34 1.80 -42.79 N	79.45 1.88 -49.74 N	82.96 2.54 -48.19 N	125.92 3.44 -83.90 N	136.98 4.79 -77.74 N	136.98 5.28 -71.83 N	136.95 4.13 -88.65 N	136.92 3.80 -93.55 N	136.96 3.03 -102.64 N	135.03 2.56 -105.08 N	134.96 2.96 -99.59 N	158.14 3.24 -118.65 N	134.60 3.45 -92.39 N	68.35 4.08 -16.51 N	78.95 3.65 -34.45 N	80.64 3.40 -34.52 N	82.66 2.57 -45.99 N	60.93 3.51 -7.49 N
RAVENSWOOD____3 23535	12.31 0.61 0.00 N	12.03 0.50 0.00 N	16.27 0.59 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	21.06 0.89 0.00 N	30.30 1.56 0.00 N	29.46 1.62 0.00 N	34.45 2.22 0.00 N	41.64 3.05 -0.01 N	59.32 4.28 -0.59 N	64.57 4.70 0.00 N	64.60 3.74 -16.67 N	71.86 3.44 -28.85 N	76.93 2.72 -42.92 N	88.38 2.31 -58.69 N	81.79 2.67 -46.71 N	74.40 2.94 -35.21 N	46.32 3.13 -4.43 N	51.48 3.72 0.00 N	45.16 3.29 -1.01 N	45.85 3.04 -0.10 N	36.40 2.29 0.00 N	53.12 3.18 0.00 N
RAVENSWOOD____4 23820	81.98 0.70 -69.59 N	51.35 0.58 -39.24 N	38.91 0.70 -22.53 N	38.37 0.20 -33.49 N	38.46 0.91 -16.70 N	50.05 1.03 -28.85 N	73.34 1.81 -42.79 N	79.46 1.88 -49.74 N	82.97 2.55 -48.19 N	125.93 3.46 -83.90 N	136.99 4.81 -77.74 N	137.00 5.30 -71.83 N	136.96 4.14 -88.65 N	136.93 3.81 -93.55 N	136.97 3.04 -102.64 N	135.04 2.57 -105.08 N	134.97 2.97 -99.59 N	158.15 3.25 -118.65 N	134.61 3.46 -92.39 N	68.36 4.09 -16.51 N	78.97 3.66 -34.45 N	80.65 3.41 -34.52 N	82.67 2.57 -45.99 N	60.94 3.51 -7.49 N
RAVNSWD 8-11____ 23667	12.39 0.69 0.00 N	12.11 0.58 0.00 N	16.37 0.70 0.00 N	4.88 0.20 0.00 N	21.76 0.90 0.00 N	21.20 1.03 0.00 N	30.54 1.80 0.00 N	29.71 1.87 0.00 N	34.76 2.53 0.00 N	42.02 3.43 -0.01 N	59.82 4.78 -0.59 N	65.13 5.27 0.00 N	64.97 4.12 -16.67 N	72.21 3.79 -28.85 N	77.24 3.02 -42.92 N	88.63 2.56 -58.69 N	82.07 2.96 -46.71 N	74.70 3.24 -35.21 N	46.63 3.44 -4.43 N	51.83 4.07 0.00 N	45.50 3.64 -1.01 N	46.21 3.39 -0.10 N	36.66 2.56 0.00 N	53.43 3.50 0.00 N
RCPI_TRUST____DRP 24196	12.30 0.61 0.00 N	12.03 0.50 0.00 N	16.27 0.59 0.00 N	4.85 0.17 0.00 N	21.62 0.76 0.00 N	21.05 0.88 0.00 N	30.29 1.55 0.00 N	29.45 1.61 0.00 N	34.43 2.20 0.00 N	41.64 3.04 -0.01 N	59.32 4.28 -0.59 N	64.57 4.70 0.00 N	64.60 3.75 -16.67 N	71.87 3.45 -28.85 N	76.93 2.72 -42.92 N	88.39 2.32 -58.69 N	81.79 2.68 -46.71 N	74.40 2.94 -35.21 N	46.32 3.13 -4.43 N	51.49 3.73 0.00 N	45.16 3.29 -1.01 N	45.85 3.04 -0.10 N	36.40 2.29 0.00 N	53.13 3.19 0.00 N
RENSSELAER____COGEN 23796	12.60 0.90 0.00 N	12.44 0.91 0.00 N	16.96 1.29 0.00 N	5.05 0.37 0.00 N	22.54 1.68 0.00 N	21.71 1.54 0.00 N	30.93 2.19 0.00 N	30.05 2.21 0.00 N	34.94 2.71 0.00 N	41.65 3.06 -0.01 N	58.70 4.26 0.00 N	64.22 4.36 0.00 N	53.50 2.74 -6.57 N	42.20 2.32 -0.31 N	34.26 1.88 -1.08 N	29.19 1.58 -0.22 N	34.42 2.01 0.00 N	38.63 2.38 0.00 N	41.37 2.60 0.00 N	50.96 3.19 0.00 N	43.53 2.68 0.00 N	45.96 3.24 0.00 N	36.67 2.56 0.00 N	53.67 3.73 0.00 N
REVERE_CPPR_DRP 24186	12.14 0.45 0.00 N	11.96 0.43 0.00 N	16.25 0.57 0.00 N	4.85 0.17 0.00 N	21.63 0.77 0.00 N	20.94 0.77 0.00 N	29.94 1.20 0.00 N	28.96 1.13 0.00 N	33.52 1.29 0.00 N	39.97 1.37 -0.02 N	56.54 2.09 -0.01 N	62.13 2.26 0.00 N	45.91 1.57 -0.16 N	41.00 1.40 -0.03 N	32.45 1.06 -0.10 N	28.33 0.93 -0.02 N	33.49 1.08 0.00 N	37.51 1.27 0.00 N	40.11 1.35 0.00 N	49.42 1.65 0.00 N	42.28 1.43 0.00 N	44.36 1.65 0.00 N	35.47 1.37 0.00 N	51.87 1.93 0.00 N
ROCHESTER_9_IC 23652	11.63 -0.07 0.00 N	11.51 -0.02 0.00 N	15.68 0.00 0.00 N	4.69 0.01 0.00 N	20.83 -0.03 0.00 N	20.11 -0.06 0.00 N	28.70 -0.04 0.00 N	27.87 0.03 0.00 N	32.05 -0.18 0.00 N	38.00 -0.55 0.03 N	54.04 -0.71 -0.31 N	59.03 -0.84 0.00 N	44.08 -0.77 -0.67 N	38.87 -0.75 -0.06 N	30.81 -0.68 -0.19 N	26.89 -0.54 -0.04 N	31.83 -0.57 0.00 N	35.54 -0.71 0.00 N	37.87 -0.86 0.03 N	46.68 -1.09 0.00 N	39.86 -1.00 0.00 N	42.07 -0.65 0.00 N	33.76 -0.34 0.00 N	49.38 -0.56 0.00 N
ROSETON____1 23587	12.05 0.35 0.00 N	11.86 0.33 0.00 N	16.10 0.42 0.00 N	4.80 0.12 0.00 N	21.42 0.56 0.00 N	20.73 0.56 0.00 N	29.54 0.80 0.00 N	28.60 0.76 0.00 N	33.23 1.00 0.00 N	40.01 1.42 -0.01 N	56.91 1.90 -0.57 N	61.94 2.08 0.00 N	62.10 1.77 -16.15 N	45.62 1.64 -4.41 N	48.21 1.32 -15.60 N	31.69 1.11 -3.20 N	33.74 1.33 0.00 N	37.72 1.47 0.00 N	40.39 1.62 -0.01 N	49.74 1.97 0.00 N	42.56 1.71 0.00 N	44.30 1.59 0.00 N	35.35 1.24 0.00 N	51.84 1.90 0.00 N
ROSETON____2 23588	12.04 0.35 0.00 N	11.84 0.31 0.00 N	16.08 0.40 0.00 N	4.79 0.11 0.00 N	21.40 0.54 0.00 N	20.71 0.54 0.00 N	29.51 0.77 0.00 N	28.57 0.73 0.00 N	33.19 0.96 0.00 N	39.96 1.37 -0.01 N	56.84 1.83 -0.57 N	61.87 2.00 0.00 N	62.05 1.72 -16.15 N	45.57 1.59 -4.41 N	48.17 1.28 -15.60 N	31.66 1.07 -3.20 N	33.70 1.29 0.00 N	37.68 1.43 0.00 N	40.34 1.57 -0.01 N	49.68 1.92 0.00 N	42.51 1.66 0.00 N	44.25 1.53 0.00 N	35.30 1.20 0.00 N	51.78 1.84 0.00 N

RUSSELL___STATION 23914	11.45 -0.25 0.00 N	11.31 -0.21 0.00 N	15.40 -0.28 0.00 N	4.61 -0.07 0.00 N	20.47 -0.38 0.00 N	19.77 -0.40 0.00 N	28.20 -0.54 0.00 N	27.41 -0.43 0.00 N	31.55 -0.68 0.00 N	37.43 -1.12 0.03 N	53.15 -1.60 -0.31 N	57.95 -1.92 0.00 N	43.32 -1.54 -0.67 N	38.22 -1.40 -0.06 N	30.32 -1.17 -0.19 N	26.49 -0.93 -0.04 N	31.45 -0.96 0.00 N	35.11 -1.14 0.00 N	37.39 -1.34 0.03 N	46.07 -1.69 0.00 N	39.34 -1.52 0.00 N	41.46 -1.25 0.00 N	33.22 -0.89 0.00 N	48.52 -1.41 0.00 N
S SALMON___HYD 24043	11.65 -0.05 0.00 N	11.47 -0.06 0.00 N	15.59 -0.08 0.00 N	4.66 -0.02 0.00 N	20.76 -0.10 0.00 N	20.10 -0.06 0.00 N	28.73 -0.01 0.00 N	27.71 -0.13 0.00 N	31.96 -0.26 0.00 N	38.03 -0.56 -0.01 N	53.82 -0.66 -0.03 N	59.15 -0.71 0.00 N	43.98 -0.55 -0.36 N	39.12 -0.48 -0.03 N	31.01 -0.40 -0.11 N	27.07 -0.34 -0.02 N	31.99 -0.41 0.00 N	35.88 -0.36 0.00 N	38.29 -0.47 0.00 N	47.17 -0.60 0.00 N	40.36 -0.50 0.00 N	42.45 -0.27 0.00 N	33.98 -0.13 0.00 N	49.79 -0.15 0.00 N
SELKIRK___II 23799	12.35 0.66 0.00 N	12.20 0.67 0.00 N	16.63 0.95 0.00 N	4.95 0.27 0.00 N	22.10 1.24 0.00 N	21.28 1.11 0.00 N	30.32 1.58 0.00 N	29.46 1.62 0.00 N	34.25 2.02 0.00 N	40.80 2.21 -0.01 N	57.49 3.07 0.02 N	62.94 3.07 0.00 N	52.10 1.84 -6.08 N	41.23 1.53 -0.12 N	32.98 1.24 -0.44 N	28.50 1.03 -0.09 N	33.73 1.33 0.00 N	37.86 1.61 0.00 N	40.54 1.77 0.00 N	49.94 2.17 0.00 N	42.67 1.82 0.00 N	45.04 2.32 0.00 N	35.95 1.84 0.00 N	52.62 2.68 0.00 N
SELKIRK___I 23801	12.42 0.72 0.00 N	12.26 0.73 0.00 N	16.71 1.03 0.00 N	4.97 0.29 0.00 N	22.20 1.34 0.00 N	21.36 1.19 0.00 N	30.37 1.63 0.00 N	29.52 1.69 0.00 N	34.34 2.12 0.00 N	40.95 2.36 -0.01 N	57.71 3.27 0.01 N	63.21 3.35 0.00 N	52.56 2.08 -6.30 N	41.55 1.77 -0.21 N	33.48 1.43 -0.76 N	28.72 1.18 -0.16 N	33.91 1.50 0.00 N	38.04 1.80 0.00 N	40.71 1.94 0.00 N	50.13 2.37 0.00 N	42.86 2.00 0.00 N	45.17 2.45 0.00 N	36.06 1.95 0.00 N	52.81 2.87 0.00 N
SENECA OSWGO___HYD 24041	11.47 -0.22 0.00 N	11.31 -0.22 0.00 N	15.37 -0.31 0.00 N	4.59 -0.09 0.00 N	20.46 -0.40 0.00 N	19.80 -0.37 0.00 N	28.23 -0.51 0.00 N	27.29 -0.55 0.00 N	31.51 -0.72 0.00 N	37.64 -0.94 -0.04 N	53.22 -1.26 0.00 N	58.49 -1.38 0.00 N	43.66 -0.94 -0.42 N	38.78 -0.83 -0.03 N	30.75 -0.66 -0.12 N	26.83 -0.57 -0.02 N	31.71 -0.70 0.00 N	35.46 -0.78 0.00 N	37.88 -0.88 0.00 N	46.68 -1.08 0.00 N	39.93 -0.92 0.00 N	41.86 -0.86 0.00 N	33.46 -0.65 0.00 N	48.96 -0.98 0.00 N
SENECA___ENERGY 23797	11.33 -0.36 0.00 N	11.18 -0.35 0.00 N	15.19 -0.49 0.00 N	4.54 -0.14 0.00 N	20.21 -0.65 0.00 N	19.57 -0.60 0.00 N	27.94 -0.80 0.00 N	27.09 -0.75 0.00 N	31.15 -1.08 0.00 N	37.26 -1.48 -0.16 N	52.16 -2.37 -0.08 N	57.08 -2.78 0.00 N	43.18 -1.71 -0.71 N	38.42 -1.21 -0.06 N	30.76 -0.74 -0.21 N	26.80 -0.62 -0.04 N	31.51 -0.90 0.00 N	35.07 -1.18 0.00 N	37.47 -1.30 -0.02 N	46.27 -1.49 0.00 N	39.64 -1.22 0.00 N	41.29 -1.42 0.00 N	32.88 -1.23 0.00 N	47.87 -2.07 0.00 N
SHOEMAKER___GT 23640	11.87 0.17 0.00 N	11.64 0.11 0.00 N	15.78 0.10 0.00 N	4.70 0.03 0.00 N	20.99 0.13 0.00 N	20.37 0.20 0.00 N	29.08 0.34 0.00 N	28.15 0.31 0.00 N	32.76 0.53 0.00 N	39.47 0.88 -0.01 N	56.18 1.27 -0.46 N	61.29 1.43 0.00 N	59.54 1.33 -14.04 N	44.59 1.28 -3.74 N	45.56 1.03 -13.24 N	31.01 0.91 -2.72 N	33.43 1.03 0.00 N	37.33 1.09 0.00 N	39.92 1.16 -0.01 N	49.14 1.37 0.00 N	42.08 1.22 0.00 N	43.69 0.97 0.00 N	34.78 0.67 0.00 N	50.91 0.97 0.00 N
SHOREHAM_IC_1 23715	44.65 0.82 -32.13 N	12.23 0.71 0.00 N	16.50 0.82 0.00 N	4.90 0.22 0.00 N	21.86 1.01 0.00 N	21.33 1.16 0.00 N	52.62 2.13 -21.76 N	57.15 1.83 -27.49 N	57.93 2.32 -23.39 N	58.52 2.96 -16.98 N	60.21 4.20 -1.56 N	55.58 4.34 8.63 N	62.43 3.47 -14.78 N	70.91 3.18 -28.16 N	76.70 2.48 -42.93 N	88.27 2.19 -58.69 N	81.67 2.56 -46.71 N	74.73 2.91 -35.58 N	63.85 3.14 -21.94 N	61.12 3.67 -9.69 N	73.95 3.40 -29.69 N	61.01 3.14 -15.15 N	58.17 2.43 -21.63 N	58.43 3.70 -4.80 N
SHOREHAM_IC_2 23716	44.65 0.82 -32.13 N	12.23 0.71 0.00 N	16.50 0.82 0.00 N	4.90 0.22 0.00 N	21.86 1.01 0.00 N	21.33 1.16 0.00 N	52.62 2.13 -21.76 N	57.15 1.83 -27.49 N	57.93 2.32 -23.39 N	58.52 2.96 -16.98 N	60.21 4.20 -1.56 N	55.58 4.34 8.63 N	62.43 3.47 -14.78 N	70.91 3.18 -28.16 N	76.70 2.48 -42.93 N	88.27 2.19 -58.69 N	81.67 2.56 -46.71 N	74.73 2.91 -35.58 N	63.85 3.14 -21.94 N	61.12 3.67 -9.69 N	73.95 3.40 -29.69 N	61.01 3.14 -15.15 N	58.17 2.43 -21.63 N	58.43 3.70 -4.80 N
SITHE_IND_GS1 24169	11.33 -0.36 0.00 N	11.17 -0.35 0.00 N	15.19 -0.48 0.00 N	4.54 -0.14 0.00 N	20.22 -0.64 0.00 N	19.56 -0.61 0.00 N	27.85 -0.89 0.00 N	26.95 -0.89 0.00 N	31.14 -1.09 0.00 N	37.25 -1.32 0.01 N	52.65 -1.84 -0.04 N	57.86 -2.01 0.00 N	43.14 -1.39 -0.35 N	38.36 -1.23 -0.03 N	30.40 -0.98 -0.09 N	26.55 -0.85 -0.02 N	31.38 -1.02 0.00 N	35.08 -1.17 0.00 N	37.50 -1.26 0.00 N	46.21 -1.55 0.00 N	39.52 -1.34 0.00 N	41.32 -1.40 0.00 N	33.01 -1.10 0.00 N	48.32 -1.62 0.00 N
SITHE_IND_GS2 24170	11.33 -0.36 0.00 N	11.17 -0.35 0.00 N	15.19 -0.48 0.00 N	4.54 -0.14 0.00 N	20.22 -0.64 0.00 N	19.56 -0.61 0.00 N	27.85 -0.89 0.00 N	26.95 -0.89 0.00 N	31.14 -1.09 0.00 N	37.25 -1.32 0.01 N	52.65 -1.84 -0.04 N	57.86 -2.01 0.00 N	43.14 -1.39 -0.35 N	38.36 -1.23 -0.03 N	30.40 -0.98 -0.09 N	26.55 -0.85 -0.02 N	31.38 -1.02 0.00 N	35.08 -1.17 0.00 N	37.50 -1.26 0.00 N	46.21 -1.55 0.00 N	39.52 -1.34 0.00 N	41.32 -1.40 0.00 N	33.01 -1.10 0.00 N	48.32 -1.62 0.00 N
SITHE_IND_GS3 24171	11.33 -0.36 0.00 N	11.17 -0.35 0.00 N	15.19 -0.48 0.00 N	4.54 -0.14 0.00 N	20.22 -0.64 0.00 N	19.56 -0.61 0.00 N	27.85 -0.89 0.00 N	26.95 -0.89 0.00 N	31.14 -1.09 0.00 N	37.25 -1.32 0.01 N	52.65 -1.84 -0.04 N	57.86 -2.01 0.00 N	43.14 -1.39 -0.35 N	38.36 -1.23 -0.03 N	30.40 -0.98 -0.09 N	26.55 -0.85 -0.02 N	31.38 -1.02 0.00 N	35.08 -1.17 0.00 N	37.50 -1.26 0.00 N	46.21 -1.55 0.00 N	39.52 -1.34 0.00 N	41.32 -1.40 0.00 N	33.01 -1.10 0.00 N	48.32 -1.62 0.00 N
SITHE_IND_GS4 24172	11.33 -0.36 0.00 N	11.17 -0.35 0.00 N	15.19 -0.48 0.00 N	4.54 -0.14 0.00 N	20.22 -0.64 0.00 N	19.56 -0.61 0.00 N	27.85 -0.89 0.00 N	26.95 -0.89 0.00 N	31.14 -1.09 0.00 N	37.25 -1.32 0.01 N	52.65 -1.84 -0.04 N	57.86 -2.01 0.00 N	43.14 -1.39 -0.35 N	38.36 -1.23 -0.03 N	30.40 -0.98 -0.09 N	26.55 -0.85 -0.02 N	31.38 -1.02 0.00 N	35.08 -1.17 0.00 N	37.50 -1.26 0.00 N	46.21 -1.55 0.00 N	39.52 -1.34 0.00 N	41.32 -1.40 0.00 N	33.01 -1.10 0.00 N	48.32 -1.62 0.00 N

SITHE___BATAVIA 24024	11.19 -0.50 0.00 N	11.07 -0.46 0.00 N	15.04 -0.64 0.00 N	4.50 -0.18 0.00 N	19.98 -0.88 0.00 N	19.35 -0.82 0.00 N	27.51 -1.23 0.00 N	26.59 -1.25 0.00 N	30.52 -1.71 0.00 N	36.29 -2.01 0.28 N	52.25 -2.72 -0.53 N	56.97 -2.89 0.00 N	43.20 -1.78 -0.79 N	38.08 -1.55 -0.06 N	30.13 -1.40 -0.23 N	26.23 -1.20 -0.05 N	30.91 -1.49 0.00 N	34.60 -1.65 0.00 N	36.90 -1.78 0.08 N	45.59 -2.18 0.00 N	38.95 -1.91 0.00 N	40.64 -2.08 0.00 N	32.66 -1.44 0.00 N	47.95 -1.98 0.00 N
SITHE___INDEPEND 23800	11.33 -0.36 0.00 N	11.17 -0.35 0.00 N	15.19 -0.48 0.00 N	4.54 -0.14 0.00 N	20.22 -0.64 0.00 N	19.56 -0.61 0.00 N	27.85 -0.89 0.00 N	26.95 -0.89 0.00 N	31.14 -1.09 0.00 N	37.25 -1.32 0.01 N	52.65 -1.84 -0.04 N	57.86 -2.01 0.00 N	43.14 -1.39 -0.35 N	38.36 -1.23 -0.03 N	30.40 -0.98 -0.09 N	26.55 -0.85 -0.02 N	31.38 -1.02 0.00 N	35.08 -1.17 0.00 N	37.50 -1.26 0.00 N	46.21 -1.55 0.00 N	39.52 -1.34 0.00 N	41.32 -1.40 0.00 N	33.01 -1.10 0.00 N	48.32 -1.62 0.00 N
SITHE___MASSENA 23902	11.67 -0.03 0.00 N	11.51 -0.01 0.00 N	15.66 -0.01 0.00 N	4.68 0.00 0.00 N	20.84 -0.02 0.00 N	20.16 -0.01 0.00 N	28.82 0.08 0.00 N	27.95 0.11 0.00 N	32.32 0.09 0.00 N	38.58 0.00 0.00 N	54.57 0.13 0.00 N	60.06 0.19 0.00 N	44.01 -0.15 0.02 N	39.45 -0.13 -0.01 N	31.19 -0.14 -0.04 N	27.28 -0.11 0.00 N	32.28 -0.13 0.00 N	36.12 -0.13 0.00 N	38.57 -0.20 0.00 N	47.49 -0.27 0.00 N	40.63 -0.22 0.00 N	42.62 -0.10 0.00 N	34.08 -0.03 0.00 N	49.91 -0.03 0.00 N
SITHE___OGDNSBRG 24021	12.21 0.51 0.00 N	12.04 0.51 0.00 N	16.37 0.69 0.00 N	4.88 0.20 0.00 N	21.78 0.93 0.00 N	21.10 0.93 0.00 N	30.28 1.54 0.00 N	29.36 1.52 0.00 N	33.94 1.71 0.00 N	40.33 1.74 0.00 N	57.22 2.77 0.00 N	62.96 3.09 0.00 N	46.00 1.82 0.00 N	41.20 1.62 -0.01 N	32.58 1.24 -0.04 N	28.49 1.10 -0.01 N	33.71 1.30 0.00 N	37.76 1.51 0.00 N	40.24 1.48 0.00 N	49.53 1.77 0.00 N	42.40 1.54 0.00 N	44.65 1.93 0.00 N	35.77 1.66 0.00 N	52.32 2.38 0.00 N
SITHE___STERLING 23777	12.00 0.30 0.00 N	11.82 0.29 0.00 N	16.07 0.39 0.00 N	4.80 0.12 0.00 N	21.39 0.53 0.00 N	20.70 0.53 0.00 N	29.56 0.82 0.00 N	28.59 0.75 0.00 N	33.08 0.85 0.00 N	39.49 0.89 -0.02 N	55.83 1.38 -0.01 N	61.33 1.47 0.00 N	45.39 1.02 -0.20 N	40.50 0.90 -0.03 N	32.06 0.67 -0.10 N	27.99 0.58 -0.02 N	33.08 0.67 0.00 N	37.03 0.79 0.00 N	39.63 0.86 0.00 N	48.83 1.06 0.00 N	41.77 0.92 0.00 N	43.78 1.06 0.00 N	35.00 0.89 0.00 N	51.19 1.25 0.00 N
SOUTH CAIRO___GT 23612	12.04 0.35 0.00 N	11.86 0.33 0.00 N	16.12 0.44 0.00 N	4.81 0.13 0.00 N	21.45 0.59 0.00 N	20.73 0.56 0.00 N	29.41 0.67 0.00 N	28.53 0.69 0.00 N	33.14 0.91 0.00 N	39.86 1.27 -0.01 N	56.23 1.71 -0.07 N	61.78 1.91 0.00 N	53.06 1.47 -7.41 N	41.71 1.29 -0.86 N	35.40 1.08 -3.02 N	28.93 0.92 -0.62 N	33.56 1.15 0.00 N	37.52 1.28 0.00 N	40.17 1.40 0.00 N	49.48 1.71 0.00 N	42.31 1.46 0.00 N	44.12 1.41 0.00 N	35.09 0.98 0.00 N	51.26 1.32 0.00 N
SOUTH HAMPTN___IC 23720	44.65 0.82 -32.13 N	12.23 0.71 0.00 N	16.50 0.82 0.00 N	4.90 0.22 0.00 N	21.86 1.01 0.00 N	21.33 1.16 0.00 N	52.62 2.13 -21.76 N	57.15 1.83 -27.49 N	57.93 2.32 -23.39 N	58.52 2.96 -16.98 N	60.20 4.20 -1.56 N	55.55 4.34 8.65 N	62.43 3.47 -14.78 N	70.91 3.18 -28.16 N	76.70 2.48 -42.93 N	88.27 2.19 -58.69 N	81.67 2.56 -46.71 N	74.73 2.91 -35.58 N	63.85 3.14 -21.94 N	61.12 3.67 -9.69 N	73.95 3.40 -29.69 N	61.01 3.14 -15.15 N	58.17 2.43 -21.63 N	58.43 3.70 -4.80 N
SOUTHOLD___IC 23719	44.65 0.82 -32.13 N	12.23 0.71 0.00 N	16.50 0.82 0.00 N	4.90 0.22 0.00 N	21.86 1.01 0.00 N	21.33 1.16 0.00 N	52.62 2.13 -21.76 N	57.15 1.83 -27.49 N	57.93 2.32 -23.39 N	58.52 2.96 -16.98 N	60.20 4.20 -1.56 N	55.55 4.34 8.65 N	62.43 3.47 -14.78 N	70.91 3.18 -28.16 N	76.70 2.48 -42.93 N	88.27 2.19 -58.69 N	81.67 2.56 -46.71 N	74.73 2.91 -35.58 N	63.85 3.14 -21.94 N	61.12 3.67 -9.69 N	73.95 3.40 -29.69 N	61.01 3.14 -15.15 N	58.17 2.43 -21.63 N	58.43 3.70 -4.80 N
ST LAWRENCE___ 23600	11.56 -0.14 0.00 N	11.41 -0.12 0.00 N	15.52 -0.16 0.00 N	4.63 -0.05 0.00 N	20.65 -0.21 0.00 N	19.97 -0.20 0.00 N	28.51 -0.23 0.00 N	27.65 -0.18 0.00 N	31.98 -0.25 0.00 N	38.23 -0.36 0.00 N	54.03 -0.42 0.00 N	59.45 -0.42 0.00 N	43.61 -0.54 0.03 N	39.10 -0.49 -0.01 N	30.91 -0.42 -0.04 N	27.04 -0.35 -0.01 N	31.99 -0.41 0.00 N	35.78 -0.46 0.00 N	38.23 -0.53 0.00 N	47.09 -0.68 0.00 N	40.28 -0.58 0.00 N	42.19 -0.52 0.00 N	33.72 -0.39 0.00 N	49.39 -0.55 0.00 N
STATION 5_MISC_HYD 23604	11.01 -0.68 0.00 N	10.89 -0.64 0.00 N	14.79 -0.89 0.00 N	4.41 -0.27 0.00 N	19.64 -1.22 0.00 N	19.05 -1.12 0.00 N	27.40 -1.34 0.00 N	26.86 -0.98 0.00 N	31.92 -0.31 0.00 N	38.66 0.10 0.03 N	55.50 0.76 -0.29 N	60.68 0.81 0.00 N	45.26 0.42 -0.67 N	39.93 0.31 -0.05 N	31.64 0.16 -0.19 N	27.25 -0.17 -0.04 N	31.88 -0.53 0.00 N	35.52 -0.72 0.00 N	37.75 -0.98 0.03 N	46.42 -1.35 0.00 N	39.62 -1.24 0.00 N	41.95 -0.77 0.00 N	33.37 -0.73 0.00 N	48.34 -1.60 0.00 N
STURGEON_POOL_HYD 23609	12.20 0.51 0.00 N	12.00 0.47 0.00 N	16.28 0.61 0.00 N	4.86 0.18 0.00 N	21.67 0.81 0.00 N	20.98 0.81 0.00 N	29.94 1.20 0.00 N	29.01 1.18 0.00 N	33.35 1.12 0.00 N	40.13 1.54 -0.01 N	56.71 2.13 -0.14 N	62.18 2.31 0.00 N	54.15 1.70 -8.28 N	42.46 1.54 -1.34 N	37.29 1.24 -4.75 N	29.40 1.04 -0.97 N	33.65 1.25 0.00 N	37.62 1.38 0.00 N	40.27 1.50 -0.01 N	49.57 1.81 0.00 N	42.44 1.59 0.00 N	44.95 2.23 0.00 N	35.80 1.70 0.00 N	52.47 2.53 0.00 N
SYRACUSE___POWER 24017	11.56 -0.13 0.00 N	11.41 -0.12 0.00 N	15.50 -0.17 0.00 N	4.63 -0.05 0.00 N	20.63 -0.22 0.00 N	19.98 -0.19 0.00 N	28.47 -0.28 0.00 N	27.52 -0.32 0.00 N	31.78 -0.44 0.00 N	38.01 -0.61 -0.03 N	53.70 -0.78 -0.03 N	59.05 -0.82 0.00 N	44.20 -0.49 -0.51 N	39.20 -0.41 -0.04 N	31.12 -0.33 -0.15 N	27.14 -0.27 -0.03 N	32.04 -0.36 0.00 N	35.83 -0.42 0.00 N	38.26 -0.50 0.00 N	47.10 -0.66 0.00 N	40.22 -0.63 0.00 N	42.08 -0.64 0.00 N	33.62 -0.48 0.00 N	49.17 -0.77 0.00 N
Stony___Brook 24151	44.65 0.82 -32.13 N	12.25 0.72 0.00 N	16.52 0.84 0.00 N	4.91 0.23 0.00 N	21.90 1.04 0.00 N	21.36 1.19 0.00 N	52.65 2.15 -21.76 N	57.02 1.70 -27.49 N	57.74 2.12 -23.39 N	58.12 2.56 -16.98 N	59.61 3.59 -1.57 N	55.02 3.68 8.52 N	61.98 2.99 -14.81 N	70.52 2.77 -28.18 N	76.38 2.15 -42.93 N	87.99 1.92 -58.69 N	81.34 2.23 -46.71 N	74.36 2.54 -35.58 N	63.45 2.74 -21.94 N	60.65 3.20 -9.69 N	73.56 3.01 -29.69 N	60.65 2.78 -15.15 N	57.97 2.23 -21.63 N	58.36 3.62 -4.80 N

UPPER HUDSON___HYD 24058	12.51 0.81 0.00 N	12.35 0.82 0.00 N	16.87 1.20 0.00 N	4.99 0.31 0.00 N	21.97 1.12 0.00 N	20.87 0.70 0.00 N	29.73 0.99 0.00 N	28.93 1.10 0.00 N	33.70 1.48 0.00 N	40.24 1.65 -0.01 N	57.10 2.64 -0.02 N	62.30 2.43 0.00 N	52.35 1.11 -7.06 N	40.69 0.70 -0.41 N	33.43 0.68 -1.47 N	28.19 0.51 -0.30 N	33.26 0.86 0.00 N	37.35 1.10 0.00 N	40.01 1.24 0.00 N	49.20 1.43 0.00 N	41.94 1.08 0.00 N	44.46 1.74 0.00 N	35.31 1.20 0.00 N	51.63 1.69 0.00 N
UPPER RAQUET___HYD 24056	11.57 -0.12 0.00 N	11.41 -0.11 0.00 N	15.52 -0.16 0.00 N	4.63 -0.05 0.00 N	20.66 -0.20 0.00 N	20.01 -0.16 0.00 N	28.67 -0.07 0.00 N	27.79 -0.05 0.00 N	32.14 -0.09 0.00 N	38.24 -0.35 0.00 N	54.21 -0.24 0.00 N	59.62 -0.24 0.00 N	43.65 -0.55 -0.02 N	39.08 -0.51 -0.01 N	30.90 -0.44 -0.05 N	27.02 -0.37 -0.01 N	31.97 -0.44 0.00 N	35.80 -0.44 0.00 N	38.19 -0.57 0.00 N	47.02 -0.75 0.00 N	40.24 -0.62 0.00 N	42.35 -0.36 0.00 N	33.92 -0.19 0.00 N	49.65 -0.29 0.00 N
VISCHER___FERRY HYD 24020	12.60 0.90 0.00 N	12.45 0.92 0.00 N	16.99 1.31 0.00 N	5.05 0.37 0.00 N	22.53 1.67 0.00 N	21.67 1.50 0.00 N	30.78 2.04 0.00 N	29.89 2.05 0.00 N	34.76 2.53 0.00 N	41.47 2.88 -0.01 N	58.50 4.06 0.00 N	63.91 4.04 0.00 N	53.12 2.43 -6.51 N	41.83 1.99 -0.27 N	33.90 1.65 -0.96 N	28.95 1.37 0.00 N	34.22 1.81 0.00 N	38.43 2.18 0.00 N	41.18 2.42 0.00 N	50.72 2.96 0.00 N	43.29 2.44 0.00 N	45.80 3.08 0.00 N	36.49 2.39 0.00 N	53.45 3.51 0.00 N
WADING RIVER_1-3_GRP5 24038	44.67 0.84 -32.13 N	12.25 0.72 0.00 N	16.52 0.84 0.00 N	4.91 0.23 0.00 N	21.89 1.03 0.00 N	21.35 1.18 0.00 N	52.66 2.16 -21.76 N	57.19 1.86 -27.49 N	57.97 2.36 -23.39 N	58.57 3.01 -16.98 N	60.27 4.27 -1.55 N	55.58 4.43 8.71 N	62.47 3.53 -14.76 N	70.95 3.23 -28.15 N	76.74 2.52 -42.93 N	88.30 2.23 -58.69 N	81.71 2.60 -46.71 N	74.78 2.96 -35.58 N	63.90 3.19 -21.94 N	61.19 3.74 -9.69 N	74.00 3.45 -29.69 N	61.08 3.21 -15.15 N	58.22 2.48 -21.63 N	58.50 3.76 -4.80 N
WADING RIVER_IC_1 23522	44.67 0.84 -32.13 N	12.25 0.72 0.00 N	16.52 0.84 0.00 N	4.91 0.23 0.00 N	21.89 1.03 0.00 N	21.35 1.18 0.00 N	52.66 2.16 -21.76 N	57.19 1.86 -27.49 N	57.97 2.36 -23.39 N	58.57 3.01 -16.98 N	60.27 4.27 -1.55 N	55.58 4.43 8.71 N	62.47 3.53 -14.76 N	70.95 3.23 -28.15 N	76.74 2.52 -42.93 N	88.30 2.23 -58.69 N	81.71 2.60 -46.71 N	74.78 2.96 -35.58 N	63.90 3.19 -21.94 N	61.19 3.74 -9.69 N	74.00 3.45 -29.69 N	61.08 3.21 -15.15 N	58.22 2.48 -21.63 N	58.50 3.76 -4.80 N
WADING RIVER_IC_2 23547	44.67 0.84 -32.13 N	12.25 0.72 0.00 N	16.52 0.84 0.00 N	4.91 0.23 0.00 N	21.89 1.03 0.00 N	21.35 1.18 0.00 N	52.66 2.16 -21.76 N	57.19 1.86 -27.49 N	57.97 2.36 -23.39 N	58.57 3.01 -16.98 N	60.27 4.27 -1.55 N	55.58 4.43 8.71 N	62.47 3.53 -14.76 N	70.95 3.23 -28.15 N	76.74 2.52 -42.93 N	88.30 2.23 -58.69 N	81.71 2.60 -46.71 N	74.78 2.96 -35.58 N	63.90 3.19 -21.94 N	61.19 3.74 -9.69 N	74.00 3.45 -29.69 N	61.08 3.21 -15.15 N	58.22 2.48 -21.63 N	58.50 3.76 -4.80 N
WADING RIVER_IC_3 23601	44.67 0.84 -32.13 N	12.25 0.72 0.00 N	16.52 0.84 0.00 N	4.91 0.23 0.00 N	21.89 1.03 0.00 N	21.35 1.18 0.00 N	52.66 2.16 -21.76 N	57.19 1.86 -27.49 N	57.97 2.36 -23.39 N	58.57 3.02 -16.98 N	60.27 4.27 -1.55 N	55.59 4.43 8.71 N	62.48 3.54 -14.76 N	70.96 3.24 -28.15 N	76.74 2.52 -42.93 N	88.30 2.23 -58.69 N	81.72 2.60 -46.71 N	74.78 2.96 -35.58 N	63.90 3.20 -21.94 N	61.19 3.74 -9.69 N	74.00 3.46 -29.69 N	61.08 3.21 -15.15 N	58.22 2.48 -21.63 N	58.50 3.76 -4.80 N
WALDEN___HYDRO 24148	12.04 0.34 0.00 N	11.83 0.31 0.00 N	16.07 0.39 0.00 N	4.79 0.11 0.00 N	21.39 0.53 0.00 N	20.72 0.55 0.00 N	29.57 0.83 0.00 N	28.61 0.77 0.00 N	33.24 1.01 0.00 N	40.00 1.41 -0.01 N	56.78 1.92 -0.41 N	61.99 2.13 0.00 N	59.22 1.82 -13.22 N	44.59 1.70 -3.32 N	44.39 1.37 -11.73 N	30.95 1.16 -2.41 N	33.78 1.37 0.00 N	37.76 1.51 0.00 N	40.42 1.65 -0.01 N	49.75 1.99 0.00 N	42.59 1.73 0.00 N	44.31 1.59 0.00 N	35.29 1.19 0.00 N	51.79 1.85 0.00 N
WATERSIDE___6 8 9 23538	81.97 0.69 -69.59 N	51.34 0.57 -39.24 N	38.89 0.69 -22.53 N	38.37 0.20 -33.49 N	38.44 0.89 -16.70 N	50.03 1.02 -28.85 N	73.32 1.78 -42.79 N	79.44 1.86 -49.74 N	82.94 2.53 -48.19 N	125.90 3.42 -83.90 N	136.95 4.77 -77.74 N	136.95 5.25 -71.83 N	136.93 4.10 -88.65 N	136.90 3.78 -93.55 N	136.94 3.01 -102.64 N	135.02 2.55 -105.08 N	134.94 2.95 -99.59 N	158.13 3.23 -118.65 N	134.58 3.43 -92.39 N	68.33 4.05 -16.51 N	78.93 3.63 -34.45 N	80.62 3.38 -34.52 N	82.64 2.55 -45.99 N	60.90 3.47 -7.49 N
WEST BABYLON___IC 23714	44.68 0.85 -32.13 N	12.26 0.73 0.00 N	16.56 0.88 0.00 N	4.93 0.25 0.00 N	21.99 1.14 0.00 N	21.40 1.23 0.00 N	52.59 2.09 -21.76 N	57.48 2.16 -27.49 N	58.45 2.84 -23.39 N	59.36 3.81 -16.98 N	62.26 5.42 -2.39 N	62.64 5.94 3.16 N	64.74 4.64 -15.92 N	72.72 4.25 -28.89 N	77.56 3.34 -42.93 N	88.89 2.82 -58.69 N	82.39 3.28 -46.71 N	75.53 3.71 -35.58 N	64.68 3.98 -21.94 N	62.29 4.84 -9.69 N	74.80 4.26 -29.69 N	61.92 4.05 -15.15 N	58.73 2.99 -21.63 N	58.92 4.19 -4.80 N
WEST CANADA___HYD 24049	11.76 0.07 0.00 N	11.59 0.06 0.00 N	15.76 0.08 0.00 N	4.70 0.02 0.00 N	20.96 0.11 0.00 N	20.27 0.10 0.00 N	28.86 0.12 0.00 N	27.96 0.12 0.00 N	32.40 0.17 0.00 N	38.82 0.23 0.00 N	54.77 0.32 0.00 N	60.18 0.31 0.00 N	44.38 0.26 0.06 N	39.81 0.22 -0.02 N	31.55 0.19 -0.06 N	27.55 0.16 -0.01 N	32.60 0.20 0.00 N	36.47 0.22 0.00 N	39.03 0.26 0.00 N	48.10 0.34 0.00 N	41.15 0.29 0.00 N	43.00 0.29 0.00 N	34.31 0.21 0.00 N	50.24 0.30 0.00 N
WESTERN_NY_WIND 24143	11.19 -0.50 0.00 N	11.07 -0.46 0.00 N	15.04 -0.64 0.00 N	4.50 -0.18 0.00 N	19.98 -0.88 0.00 N	19.35 -0.82 0.00 N	27.51 -1.23 0.00 N	26.59 -1.25 0.00 N	30.52 -1.71 0.00 N	36.26 -2.01 0.31 N	52.28 -2.72 -0.56 N	56.97 -2.89 0.00 N	43.21 -1.78 -0.80 N	38.08 -1.55 -0.06 N	30.13 -1.40 -0.23 N	26.23 -1.20 -0.05 N	30.91 -1.49 0.00 N	34.60 -1.65 0.00 N	36.90 -1.78 0.08 N	45.59 -2.18 0.00 N	38.95 -1.91 0.00 N	40.64 -2.08 0.00 N	32.66 -1.44 0.00 N	47.95 -1.98 0.00 N
YORK___WARBASSE 23770	82.03 0.75 -69.59 N	51.40 0.63 -39.24 N	38.96 0.76 -22.53 N	38.39 0.22 -33.49 N	38.54 0.98 -16.70 N	50.13 1.11 -28.85 N	73.48 1.94 -42.79 N	79.61 2.03 -49.74 N	83.17 2.75 -48.19 N	126.20 3.72 -83.90 N	137.36 5.18 -77.74 N	137.38 5.68 -71.83 N	137.27 4.44 -88.65 N	137.20 4.08 -93.55 N	137.18 3.25 -102.64 N	135.23 2.76 -105.08 N	135.19 3.19 -99.59 N	158.37 3.47 -118.65 N	134.84 3.69 -92.39 N	68.66 4.38 -16.51 N	79.21 3.91 -34.45 N	80.91 3.67 -34.52 N	82.87 2.78 -45.99 N	61.24 3.81 -7.49 N