

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/06/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	40.59	32.83	26.55	28.66	26.98	34.19	49.19	55.22	74.08	87.75	83.85	79.40	55.55	56.05	53.98	53.50	53.28	53.20	53.39	53.97	54.43	56.47	55.62	55.72
24138	2.40	1.77	1.17	1.23	1.09	0.83	0.74	1.02	1.02	1.12	1.39	1.81	2.79	2.14	1.92	1.30	1.40	1.59	1.33	2.08	2.61	1.96	1.41	1.43
	0.00	0.00	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.39	-8.42	-19.83	-29.28	-28.42
	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	40.59	32.83	26.55	28.66	26.98	34.19	49.19	55.22	74.08	87.75	83.85	79.40	55.55	56.05	53.98	53.50	53.28	53.20	53.39	53.97	54.43	56.47	55.62	55.72
24260	2.40	1.77	1.17	1.23	1.09	0.83	0.74	1.02	1.02	1.12	1.39	1.81	2.79	2.14	1.92	1.30	1.40	1.59	1.33	2.08	2.61	1.96	1.41	1.43
	0.00	0.00	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.39	-8.42	-19.83	-29.28	-28.42
	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	40.59	32.83	26.55	28.66	26.98	34.19	49.19	55.22	74.08	87.75	83.85	79.40	55.55	56.05	53.98	53.50	53.28	53.20	53.39	53.97	54.43	56.47	55.62	55.72
24261	2.40	1.77	1.17	1.23	1.09	0.83	0.74	1.02	1.02	1.12	1.39	1.81	2.79	2.14	1.92	1.30	1.40	1.59	1.33	2.08	2.61	1.96	1.41	1.43
	0.00	0.00	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.39	-8.42	-19.83	-29.28	-28.42
	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	40.95	33.47	27.51	29.90	28.04	21.98	20.38	25.43	22.26	23.41	28.32	37.47	55.89	39.35	32.54	23.97	26.16	29.78	24.49	38.36	48.60	39.12	27.69	28.40
24011	2.75	2.41	2.14	2.46	2.15	1.62	1.58	1.90	1.69	1.91	2.26	3.48	5.35	3.68	2.93	2.14	2.57	2.99	2.24	3.85	5.20	4.44	2.76	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	40.95	33.47	27.51	29.90	28.04	21.98	20.38	25.43	22.26	23.41	28.32	37.47	55.89	39.35	32.54	23.97	26.16	29.78	24.49	38.36	48.60	39.12	27.69	28.40
23																								

ALBANY___3 23573	41.50 3.30 0.00 N	33.90 2.84 0.00 N	27.68 2.31 0.00 N	29.87 2.43 0.00 N	28.12 2.22 0.00 N	21.98 1.63 0.00 N	20.21 1.41 0.00 N	25.33 1.79 0.00 N	22.07 1.50 0.00 N	23.02 1.52 0.00 N	27.96 1.91 0.00 N	36.75 2.76 0.00 N	54.81 4.26 0.00 N	38.67 3.00 0.00 N	32.00 2.39 0.00 N	23.63 1.80 0.00 N	25.67 2.08 0.00 N	29.19 2.41 0.00 N	24.09 1.84 0.00 N	37.66 3.15 0.00 N	47.71 4.31 0.00 N	38.18 3.51 0.00 N	27.15 2.23 0.00 N	28.06 2.19 0.00 N
ALBANY___4 23574	41.50 3.30 0.00 N	33.90 2.84 0.00 N	27.68 2.31 0.00 N	29.87 2.43 0.00 N	28.12 2.22 0.00 N	21.98 1.63 0.00 N	20.21 1.41 0.00 N	25.33 1.79 0.00 N	22.07 1.50 0.00 N	23.02 1.52 0.00 N	27.96 1.91 0.00 N	36.75 2.76 0.00 N	54.81 4.26 0.00 N	38.67 3.00 0.00 N	32.00 2.39 0.00 N	23.63 1.80 0.00 N	25.67 2.08 0.00 N	29.19 2.41 0.00 N	24.09 1.84 0.00 N	37.66 3.15 0.00 N	47.71 4.31 0.00 N	38.18 3.51 0.00 N	27.15 2.23 0.00 N	28.06 2.19 0.00 N
ALCOA_RYNLDS___DRP 24188	38.54 0.34 0.00 N	31.32 0.26 0.00 N	25.68 0.30 0.00 N	27.79 0.35 0.00 N	26.27 0.38 0.00 N	20.69 0.34 0.00 N	19.11 0.32 0.00 N	23.87 0.34 0.00 N	20.77 0.20 0.00 N	21.56 0.05 0.00 N	26.09 0.03 0.00 N	34.01 0.02 0.00 N	50.56 0.01 0.00 N	35.73 0.07 0.00 N	29.60 -0.01 0.00 N	21.83 0.00 0.00 N	23.59 0.00 0.00 N	26.78 0.00 0.00 N	22.34 0.09 0.00 N	34.82 0.32 0.00 N	43.90 0.50 0.00 N	35.13 0.45 0.00 N	25.21 0.28 0.00 N	26.18 0.31 0.00 N
ALLEGHENY___COGEN 23514	39.42 1.22 0.00 N	32.06 1.00 0.00 N	26.26 0.89 0.00 N	28.41 0.98 0.00 N	26.88 0.98 0.00 N	21.18 0.83 0.00 N	19.69 0.90 0.00 N	24.62 1.08 0.00 N	21.43 0.86 0.00 N	22.33 0.83 0.00 N	27.01 0.95 0.00 N	35.16 1.18 0.00 N	52.27 1.72 0.00 N	36.81 1.14 0.00 N	30.48 0.87 0.00 N	22.50 0.67 0.00 N	24.37 0.78 0.00 N	27.81 1.03 0.00 N	23.08 0.83 0.00 N	35.85 1.35 0.00 N	45.05 1.65 0.00 N	36.00 1.32 0.00 N	25.80 0.87 0.00 N	26.75 0.88 0.00 N
AMERICAN_REF_FUEL 24010	36.07 -2.12 0.00 N	29.34 -1.72 0.00 N	24.02 -1.35 0.00 N	26.03 -1.41 0.00 N	24.72 -1.18 0.00 N	19.61 -0.75 0.00 N	18.21 -0.59 0.00 N	22.71 -0.82 0.00 N	19.85 -0.73 0.00 N	20.71 -0.80 0.00 N	24.83 -1.22 0.00 N	32.05 -1.94 0.00 N	47.38 -3.17 0.00 N	33.41 -2.26 0.00 N	27.80 -1.81 0.00 N	20.32 -1.51 0.00 N	21.98 -1.61 0.00 N	24.91 -1.87 0.00 N	21.00 -1.26 0.00 N	32.12 -2.39 0.00 N	39.91 -3.49 0.00 N	31.93 -2.75 0.00 N	23.41 -1.52 0.00 N	24.36 -1.51 0.00 N
AMERICAN___BRASS 23903	36.07 -2.12 0.00 N	29.34 -1.72 0.00 N	24.02 -1.35 0.00 N	26.03 -1.41 0.00 N	24.72 -1.18 0.00 N	19.61 -0.75 0.00 N	18.21 -0.59 0.00 N	22.71 -0.82 0.00 N	19.85 -0.73 0.00 N	20.71 -0.80 0.00 N	24.83 -1.22 0.00 N	32.05 -1.94 0.00 N	47.38 -3.17 0.00 N	33.41 -2.26 0.00 N	27.80 -1.81 0.00 N	20.32 -1.51 0.00 N	21.98 -1.61 0.00 N	24.91 -1.87 0.00 N	21.00 -1.26 0.00 N	32.12 -2.39 0.00 N	39.91 -3.49 0.00 N	31.93 -2.75 0.00 N	23.41 -1.52 0.00 N	24.36 -1.51 0.00 N
ARTHUR KILL_GT_1 23520	40.58 2.38 0.00 N	32.82 1.75 0.00 N	26.54 1.16 0.00 N	28.64 1.21 0.00 N	26.97 1.07 0.00 N	34.17 0.81 -13.00 N	49.19 0.74 -29.65 N	55.19 0.99 -30.67 N	74.04 0.98 -52.49 N	87.68 1.06 -65.12 N	83.76 1.30 -56.41 N	79.30 1.72 -43.60 N	55.44 2.68 -2.21 N	56.03 2.12 -18.25 N	53.97 1.90 -22.46 N	53.50 1.30 -30.37 N	53.28 1.40 -28.28 N	53.20 1.59 -24.82 N	53.37 1.30 -29.81 N	53.97 2.08 -17.39 N	54.43 2.61 -8.42 N	56.49 1.99 -19.83 N	55.64 1.43 -29.28 N	55.73 1.45 -28.42 N
ARTHUR_KILL_2 23512	40.58 2.38 0.00 N	32.82 1.75 0.00 N	26.54 1.16 0.00 N	28.64 1.21 0.00 N	26.97 1.07 0.00 N	34.17 0.81 -13.00 N	49.19 0.74 -29.65 N	55.19 0.99 -30.67 N	74.04 0.98 -52.49 N	87.68 1.06 -65.12 N	83.76 1.30 -56.41 N	79.30 1.72 -43.60 N	55.44 2.68 -2.21 N	56.03 2.12 -18.25 N	53.97 1.90 -22.46 N	53.50 1.30 -30.37 N	53.28 1.40 -28.28 N	53.20 1.59 -24.82 N	53.37 1.30 -29.81 N	53.97 2.08 -17.39 N	54.43 2.61 -8.42 N	56.49 1.99 -19.83 N	55.64 1.43 -29.28 N	55.73 1.45 -28.42 N
ARTHUR_KILL_3 23513	40.57 2.37 0.00 N	32.82 1.76 0.00 N	26.54 1.16 0.00 N	28.65 1.21 0.00 N	26.97 1.08 0.00 N	34.18 0.82 -13.00 N	49.19 0.74 -29.65 N	55.21 1.01 -30.67 N	74.06 1.00 -52.49 N	87.71 1.09 -65.12 N	83.82 1.35 -56.41 N	79.35 1.76 -43.60 N	55.46 2.70 -2.21 N	56.01 2.09 -18.25 N	53.95 1.88 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.36 1.29 -29.81 N	53.96 2.06 -17.39 N	54.41 2.59 -8.42 N	56.48 1.97 -19.83 N	55.63 1.42 -29.28 N	55.74 1.45 -28.42 N
ASHOKAN____ 23654	39.70 1.50 0.00 N	32.23 1.16 0.00 N	26.25 0.88 0.00 N	28.36 0.92 0.00 N	26.73 0.83 0.00 N	20.97 0.62 0.00 N	19.35 0.55 0.00 N	24.27 0.74 0.00 N	21.27 0.70 0.00 N	22.33 0.82 0.00 N	27.12 1.07 0.00 N	35.47 1.49 0.00 N	52.79 2.24 0.00 N	37.24 1.57 0.00 N	30.97 1.36 0.00 N	22.71 0.87 0.00 N	24.55 0.95 0.00 N	27.89 1.11 0.00 N	23.24 0.99 0.00 N	36.07 1.56 0.00 N	45.26 1.86 0.00 N	36.08 1.40 0.00 N	25.89 0.96 0.00 N	26.82 0.95 0.00 N
ASTORIA 5-9 ____ 23662	57.12 3.27 -15.66 N	107.48 2.57 -73.84 N	63.62 1.69 -36.55 N	68.20 1.82 -38.95 N	61.68 1.68 -34.10 N	64.27 1.35 -42.57 N	57.55 1.15 -37.60 N	55.65 1.46 -30.67 N	74.51 1.45 -52.49 N	88.23 1.61 -65.12 N	84.51 2.05 -56.41 N	80.31 2.73 -43.60 N	56.91 4.15 -2.21 N	57.01 3.09 -18.25 N	54.81 2.75 -22.46 N	144.45 2.00 -120.62 N	156.25 1.92 -130.74 N	64.25 2.44 -35.02 N	57.29 1.85 -33.19 N	140.02 2.83 -102.68 N	207.17 3.52 -160.25 N	207.18 2.65 -169.85 N	212.79 1.88 -185.98 N	188.09 1.96 -160.26 N
ASTORIA GT2____ 23536	57.12 3.27 -15.66 N	107.48 2.57 -73.84 N	63.62 1.69 -36.55 N	68.20 1.82 -38.95 N	61.68 1.68 -34.10 N	64.27 1.35 -42.57 N	57.55 1.15 -37.60 N	55.65 1.46 -30.67 N	74.51 1.45 -52.49 N	88.23 1.60 -65.12 N	84.51 2.05 -56.41 N	80.31 2.73 -43.60 N	56.91 4.15 -2.21 N	57.01 3.09 -18.25 N	54.81 2.75 -22.46 N	144.45 2.00 -120.62 N	156.25 1.92 -130.74 N	64.25 2.44 -35.02 N	57.29 1.85 -33.19 N	140.01 2.82 -102.68 N	207.10 3.45 -160.25 N	207.13 2.60 -169.85 N	212.73 1.82 -185.98 N	188.06 1.94 -160.26 N
ASTORIA GT3____ 23731	57.12 3.27 -15.66 N	107.48 2.57 -73.84 N	63.62 1.69 -36.55 N	68.20 1.82 -38.95 N	61.68 1.68 -34.10 N	64.27 1.35 -42.57 N	57.55 1.15 -37.60 N	55.65 1.46 -30.67 N	74.51 1.45 -52.49 N	88.23 1.60 -65.12 N	84.51 2.05 -56.41 N	80.31 2.73 -43.60 N	56.91 4.15 -2.21 N	57.01 3.09 -18.25 N	54.81 2.75 -22.46 N	144.45 2.00 -120.62 N	156.25 1.92 -130.74 N	64.25 2.44 -35.02 N	57.29 1.85 -33.19 N	140.01 2.82 -102.68 N	207.10 3.45 -160.25 N	207.13 2.60 -169.85 N	212.73 1.82 -185.98 N	188.06 1.94 -160.26 N

ASTORIA_GT4_23727	57.12 3.27 -15.66 N	107.48 2.57 -73.84 N	63.62 1.69 -36.55 N	68.20 1.82 -38.95 N	61.68 1.68 -34.10 N	64.27 1.35 -42.57 N	57.55 1.15 -37.60 N	55.65 1.46 -30.67 N	74.51 1.45 -52.49 N	88.23 1.60 -65.12 N	84.51 2.05 -56.41 N	80.31 2.73 -43.60 N	56.91 4.15 -2.21 N	57.01 3.09 -18.25 N	54.81 2.75 -22.46 N	144.45 2.00 -120.62 N	156.25 1.92 -130.74 N	64.25 2.44 -35.02 N	57.29 1.85 -33.19 N	140.01 2.82 -102.68 N	207.10 3.45 -160.25 N	207.13 2.60 -169.85 N	212.73 1.82 -185.98 N	188.06 1.94 -160.26 N
ASTORIA_GT2_124094	57.12 3.27 -15.66 N	107.48 2.57 -73.84 N	63.62 1.69 -36.55 N	68.20 1.82 -38.95 N	61.68 1.68 -34.10 N	64.27 1.35 -42.57 N	57.55 1.15 -37.60 N	55.65 1.46 -30.67 N	74.51 1.45 -52.49 N	88.23 1.60 -65.12 N	84.51 2.05 -56.41 N	80.31 2.73 -43.60 N	56.91 4.15 -2.21 N	57.01 3.09 -18.25 N	54.81 2.75 -22.46 N	144.45 2.00 -120.62 N	156.25 1.92 -130.74 N	64.25 2.44 -35.02 N	57.29 1.85 -33.19 N	140.01 2.82 -102.68 N	207.10 3.45 -160.25 N	207.13 2.60 -169.85 N	212.73 1.82 -185.98 N	188.06 1.94 -160.26 N
ASTORIA_GT2_224095	57.12 3.27 -15.66 N	107.48 2.57 -73.84 N	63.62 1.69 -36.55 N	68.20 1.82 -38.95 N	61.68 1.68 -34.10 N	64.27 1.35 -42.57 N	57.55 1.15 -37.60 N	55.65 1.46 -30.67 N	74.51 1.45 -52.49 N	88.23 1.60 -65.12 N	84.51 2.05 -56.41 N	80.31 2.73 -43.60 N	56.91 4.15 -2.21 N	57.01 3.09 -18.25 N	54.81 2.75 -22.46 N	144.45 2.00 -120.62 N	156.25 1.92 -130.74 N	64.25 2.44 -35.02 N	57.29 1.85 -33.19 N	140.01 2.82 -102.68 N	207.10 3.45 -160.25 N	207.13 2.60 -169.85 N	212.73 1.82 -185.98 N	188.06 1.94 -160.26 N
ASTORIA_GT2_324096	57.12 3.27 -15.66 N	107.48 2.57 -73.84 N	63.62 1.69 -36.55 N	68.20 1.82 -38.95 N	61.68 1.68 -34.10 N	64.27 1.35 -42.57 N	57.55 1.15 -37.60 N	55.65 1.46 -30.67 N	74.51 1.45 -52.49 N	88.23 1.60 -65.12 N	84.51 2.05 -56.41 N	80.31 2.73 -43.60 N	56.91 4.15 -2.21 N	57.01 3.09 -18.25 N	54.81 2.75 -22.46 N	144.45 2.00 -120.62 N	156.25 1.92 -130.74 N	64.25 2.44 -35.02 N	57.29 1.85 -33.19 N	140.01 2.82 -102.68 N	207.10 3.45 -160.25 N	207.13 2.60 -169.85 N	212.73 1.82 -185.98 N	188.06 1.94 -160.26 N
ASTORIA_GT2_424097	57.12 3.27 -15.66 N	107.48 2.57 -73.84 N	63.62 1.69 -36.55 N	68.20 1.82 -38.95 N	61.68 1.68 -34.10 N	64.27 1.35 -42.57 N	57.55 1.15 -37.60 N	55.65 1.46 -30.67 N	74.51 1.45 -52.49 N	88.23 1.60 -65.12 N	84.51 2.05 -56.41 N	80.31 2.73 -43.60 N	56.91 4.15 -2.21 N	57.01 3.09 -18.25 N	54.81 2.75 -22.46 N	144.45 2.00 -120.62 N	156.25 1.92 -130.74 N	64.25 2.44 -35.02 N	57.29 1.85 -33.19 N	140.01 2.82 -102.68 N	207.10 3.45 -160.25 N	207.13 2.60 -169.85 N	212.73 1.82 -185.98 N	188.06 1.94 -160.26 N
ASTORIA_GT3_124098	57.12 3.27 -15.66 N	107.48 2.57 -73.84 N	63.62 1.69 -36.55 N	68.20 1.82 -38.95 N	61.68 1.68 -34.10 N	64.27 1.35 -42.57 N	57.55 1.15 -37.60 N	55.65 1.46 -30.67 N	74.51 1.45 -52.49 N	88.23 1.60 -65.12 N	84.51 2.05 -56.41 N	80.31 2.73 -43.60 N	56.91 4.15 -2.21 N	57.01 3.09 -18.25 N	54.81 2.75 -22.46 N	144.45 2.00 -120.62 N	156.25 1.92 -130.74 N	64.25 2.44 -35.02 N	57.29 1.85 -33.19 N	140.01 2.82 -102.68 N	207.10 3.45 -160.25 N	207.13 2.60 -169.85 N	212.73 1.82 -185.98 N	188.06 1.94 -160.2

ASTORIA_GT_1 23523	41.00 2.80 0.00 N	33.20 2.13 0.00 N	26.81 1.43 0.00 N	28.95 1.52 0.00 N	27.27 1.37 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.44 1.24 -30.67 N	74.28 1.22 -52.49 N	87.95 1.33 -65.12 N	84.14 1.67 -56.41 N	79.80 2.21 -43.60 N	56.13 3.36 -2.21 N	56.46 2.55 -18.25 N	54.34 2.27 -22.46 N	53.73 1.53 -30.37 N	53.53 1.66 -28.28 N	53.48 1.87 -24.82 N	53.61 1.54 -29.81 N	54.34 2.44 -17.39 N	54.88 3.06 -8.42 N	56.82 2.31 -19.83 N	55.86 1.65 -29.28 N	55.99 1.70 -28.42 N
ASTORIA_GT_10 24110	41.00 2.80 0.00 N	33.20 2.13 0.00 N	26.81 1.43 0.00 N	28.95 1.52 0.00 N	27.27 1.37 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.44 1.24 -30.67 N	74.28 1.22 -52.49 N	87.95 1.33 -65.12 N	84.14 1.67 -56.41 N	79.80 2.21 -43.60 N	56.13 3.36 -2.21 N	56.46 2.55 -18.25 N	54.34 2.27 -22.46 N	53.73 1.53 -30.37 N	53.53 1.66 -28.28 N	53.48 1.87 -24.82 N	53.61 1.54 -29.81 N	54.34 2.44 -17.39 N	54.88 3.06 -8.42 N	56.82 2.31 -19.83 N	55.86 1.65 -29.28 N	55.99 1.70 -28.42 N
ASTORIA_GT_11 24225	41.00 2.80 0.00 N	33.20 2.13 0.00 N	26.81 1.43 0.00 N	28.95 1.52 0.00 N	27.27 1.37 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.44 1.24 -30.67 N	74.28 1.22 -52.49 N	87.95 1.33 -65.12 N	84.14 1.67 -56.41 N	79.80 2.21 -43.60 N	56.13 3.36 -2.21 N	56.46 2.55 -18.25 N	54.34 2.27 -22.46 N	53.73 1.53 -30.37 N	53.53 1.66 -28.28 N	53.48 1.87 -24.82 N	53.61 1.54 -29.81 N	54.34 2.44 -17.39 N	54.88 3.06 -8.42 N	56.82 2.31 -19.83 N	55.86 1.65 -29.28 N	55.99 1.70 -28.42 N
ASTORIA_GT_12 24226	41.00 2.80 0.00 N	33.20 2.13 0.00 N	26.81 1.43 0.00 N	28.95 1.52 0.00 N	27.27 1.37 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.44 1.24 -30.67 N	74.28 1.22 -52.49 N	87.95 1.33 -65.12 N	84.14 1.67 -56.41 N	79.80 2.21 -43.60 N	56.13 3.36 -2.21 N	56.46 2.55 -18.25 N	54.34 2.27 -22.46 N	53.73 1.53 -30.37 N	53.53 1.66 -28.28 N	53.48 1.87 -24.82 N	53.61 1.54 -29.81 N	54.34 2.44 -17.39 N	54.88 3.06 -8.42 N	56.82 2.31 -19.83 N	55.86 1.65 -29.28 N	55.99 1.70 -28.42 N
ASTORIA_GT_13 24227	41.00 2.80 0.00 N	33.20 2.13 0.00 N	26.81 1.43 0.00 N	28.95 1.52 0.00 N	27.27 1.37 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.44 1.24 -30.67 N	74.28 1.22 -52.49 N	87.95 1.33 -65.12 N	84.14 1.67 -56.41 N	79.80 2.21 -43.60 N	56.13 3.36 -2.21 N	56.46 2.55 -18.25 N	54.34 2.27 -22.46 N	53.73 1.53 -30.37 N	53.53 1.66 -28.28 N	53.48 1.87 -24.82 N	53.61 1.54 -29.81 N	54.34 2.44 -17.39 N	54.88 3.06 -8.42 N	56.82 2.31 -19.83 N	55.86 1.65 -29.28 N	55.99 1.70 -28.42 N
ASTORIA_GT_5 24106	57.12 3.27 -15.66 N	107.48 2.57 -73.84 N	63.62 1.69 -36.55 N	68.20 1.82 -38.95 N	61.68 1.68 -34.10 N	64.27 1.35 -42.57 N	57.55 1.15 -37.60 N	55.65 1.46 -30.67 N	74.51 1.45 -52.49 N	88.23 1.61 -65.12 N	84.51 2.05 -56.41 N	80.31 2.73 -43.60 N	56.91 4.15 -2.21 N	57.01 3.09 -18.25 N	54.81 2.75 -22.46 N	144.45 2.00 -120.62 N	156.25 1.92 -130.74 N	64.25 2.44 -35.02 N	57.29 1.85 -33.19 N	140.02 2.83 -102.68 N	207.17 3.52 -160.25 N	207.18 2.65 -169.85 N	212.79 1.88 -185.98 N	188.09 1.96 -160.26 N
ASTORIA_GT_7 24107	57.12 3.27 -15.66 N	107.48 2.57 -73.84 N	63.62 1.69 -36.55 N	68.20 1.82 -38.95 N	61.68 1.68 -34.10 N	64.27 1.35 -42.57 N	57.55 1.15 -37.60 N	55.65 1.46 -30.67 N	74.51 1.45 -52.49 N	88.23 1.61 -65.12 N	84.51 2.05 -56.41 N	80.31 2.73 -43.60 N	56.91 4.15 -2.21 N	57.01 3.09 -18.25 N	54.81 2.75 -22.46 N	144.45 2.00 -120.62 N	156.25 1.92 -130.74 N	64.25 2.44 -35.02 N	57.29 1.85 -33.19 N	140.02 2.83 -102.68 N	207.17 3.52 -160.25 N	207.18 2.65 -169.85 N	212.79 1.88 -185.98 N	188.09 1.96 -160.26 N
ASTORIA_GT_8 24108	57.12 3.27 -15.66 N	107.48 2.57 -73.84 N	63.62 1.69 -36.55 N	68.20 1.82 -38.95 N	61.68 1.68 -34.10 N	64.27 1.35 -42.57 N	57.55 1.15 -37.60 N	55.65 1.46 -30.67 N	74.51 1.45 -52.49 N	88.23 1.61 -65.12 N	84.51 2.05 -56.41 N	80.31 2.73 -43.60 N	56.91 4.15 -2.21 N	57.01 3.09 -18.25 N	54.81 2.75 -22.46 N	144.45 2.00 -120.62 N	156.25 1.92 -130.74 N	64.25 2.44 -35.02 N	57.29 1.85 -33.19 N	140.02 2.83 -102.68 N	207.17 3.52 -160.25 N	207.18 2.65 -169.85 N	212.79 1.88 -185.98 N	188.09 1.96 -160.26 N
ASTORIA_GT_9 24109	41.47 3.27 0.00 N	33.64 2.57 0.00 N	27.07 1.69 0.00 N	29.25 1.82 0.00 N	27.58 1.68 0.00 N	21.70 1.35 0.00 N	19.95 1.15 0.00 N	24.99 1.46 0.00 N	22.02 1.45 0.00 N	23.11 1.61 0.00 N	28.10 2.05 0.00 N	36.71 2.73 0.00 N	54.70 4.15 0.00 N	38.76 3.09 0.00 N	32.36 2.75 0.00 N	23.83 2.00 0.00 N	25.51 1.92 0.00 N	29.23 2.44 0.00 N	24.10 1.85 0.00 N	37.33 2.83 0.00 N	46.92 3.52 0.00 N	37.33 2.65 0.00 N	26.81 1.88 0.00 N	27.83 1.96 0.00 N
ASTORIA___2 24149	57.36 3.50 -15.66 N	107.62 2.71 -73.84 N	63.73 1.80 -36.55 N	68.31 1.93 -38.95 N	61.79 1.79 -34.10 N	64.36 1.43 -42.57 N	57.61 1.21 -37.60 N	55.76 1.56 -30.67 N	74.60 1.55 -52.49 N	88.32 1.69 -65.12 N	84.63 2.16 -56.41 N	80.48 2.89 -43.60 N	57.16 4.39 -2.21 N	57.18 3.27 -18.25 N	54.96 2.90 -22.46 N	144.45 2.00 -120.62 N	156.48 2.15 -130.74 N	64.25 2.45 -35.02 N	57.38 1.94 -33.19 N	140.10 2.91 -102.68 N	207.37 3.72 -160.25 N	207.33 2.81 -169.85 N	212.89 1.98 -185.98 N	188.18 2.05 -160.26 N
ASTORIA___3 23516	40.97 2.77 0.00 N	33.18 2.12 0.00 N	26.81 1.43 0.00 N	28.95 1.51 0.00 N	27.27 1.37 0.00 N	34.43 1.07 -13.00 N	49.40 0.94 -29.65 N	55.44 1.24 -30.67 N	74.28 1.22 -52.49 N	87.95 1.33 -65.12 N	84.13 1.67 -56.41 N	79.79 2.21 -43.60 N	56.12 3.36 -2.21 N	56.46 2.55 -18.25 N	54.34 2.27 -22.46 N	53.73 1.53 -30.37 N	53.53 1.66 -28.28 N	53.48 1.87 -24.82 N	53.61 1.54 -29.81 N	54.34 2.44 -17.39 N	54.88 3.06 -8.42 N	56.82 2.31 -19.83 N	55.86 1.65 -29.28 N	55.99 1.70 -28.42 N
ASTORIA___4 23517	56.82 2.97 -15.66 N	107.21 2.30 -73.84 N	63.42 1.49 -36.55 N	67.99 1.60 -38.95 N	61.48 1.48 -34.10 N	64.10 1.18 -42.57 N	57.39 0.99 -37.60 N	55.49 1.29 -30.67 N	74.30 1.24 -52.49 N	87.99 1.37 -65.12 N	84.21 1.74 -56.41 N	79.91 2.32 -43.60 N	56.32 3.55 -2.21 N	56.58 2.67 -18.25 N	54.47 2.40 -22.46 N	144.11 1.65 -120.62 N	155.99 1.66 -130.74 N	63.72 1.91 -35.02 N	56.99 1.55 -33.19 N	139.64 2.45 -102.68 N	206.69 3.05 -160.25 N	206.81 2.28 -169.85 N	212.52 1.61 -185.98 N	187.82 1.69 -160.26 N
ASTORIA___5 23518	56.65 2.79 -15.66 N	107.03 2.12 -73.84 N	63.36 1.43 -36.55 N	67.90 1.51 -38.95 N	61.37 1.37 -34.10 N	63.99 1.07 -42.57 N	57.34 0.94 -37.60 N	55.44 1.24 -30.67 N	74.28 1.22 -52.49 N	87.95 1.33 -65.12 N	84.13 1.66 -56.41 N	79.79 2.20 -43.60 N	56.12 3.36 -2.21 N	56.46 2.54 -18.25 N	54.33 2.27 -22.46 N	143.98 1.53 -120.62 N	155.99 1.66 -130.74 N	63.67 1.87 -35.02 N	56.98 1.54 -33.19 N	139.63 2.44 -102.68 N	206.70 3.06 -160.25 N	206.83 2.31 -169.85 N	212.56 1.65 -185.98 N	187.82 1.70 -160.26 N

ASTRIA 10-13____ 23663	41.00 2.80 0.00 N	33.20 2.13 0.00 N	26.81 1.43 0.00 N	28.95 1.52 0.00 N	27.27 1.37 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.44 1.24 -30.67 N	74.28 1.22 -52.49 N	87.95 1.33 -65.12 N	84.14 1.67 -56.41 N	79.80 2.21 -43.60 N	56.13 3.36 -2.21 N	56.46 2.55 -18.25 N	54.34 2.27 -22.46 N	53.73 1.53 -30.37 N	53.53 1.66 -28.28 N	53.48 1.87 -24.82 N	53.61 1.54 -29.81 N	54.34 2.44 -17.39 N	54.88 3.06 -8.42 N	56.82 2.31 -19.83 N	55.86 1.65 -29.28 N	55.99 1.70 -28.42 N
ATHENS_STG_1 23668	41.59 3.39 0.00 N	33.90 2.83 0.00 N	27.66 2.29 0.00 N	29.83 2.40 0.00 N	28.07 2.18 0.00 N	21.93 1.58 0.00 N	20.15 1.35 0.00 N	25.23 1.70 0.00 N	21.94 1.36 0.00 N	22.89 1.39 0.00 N	27.81 1.75 0.00 N	36.51 2.53 0.00 N	54.48 3.93 0.00 N	38.46 2.79 0.00 N	31.86 2.25 0.00 N	23.63 1.79 0.00 N	25.67 2.07 0.00 N	29.19 2.41 0.00 N	24.04 1.79 0.00 N	37.58 3.07 0.00 N	47.47 4.07 0.00 N	37.97 3.29 0.00 N	27.03 2.10 0.00 N	27.94 2.07 0.00 N
ATHENS_STG_2 23670	41.59 3.39 0.00 N	33.90 2.83 0.00 N	27.66 2.29 0.00 N	29.83 2.40 0.00 N	28.07 2.18 0.00 N	21.94 1.58 0.00 N	20.15 1.35 0.00 N	25.24 1.70 0.00 N	21.94 1.36 0.00 N	22.89 1.39 0.00 N	27.81 1.75 0.00 N	36.51 2.53 0.00 N	54.48 3.93 0.00 N	38.46 2.79 0.00 N	31.86 2.25 0.00 N	23.63 1.79 0.00 N	25.67 2.07 0.00 N	29.19 2.41 0.00 N	24.04 1.79 0.00 N	37.58 3.07 0.00 N	47.47 4.07 0.00 N	37.97 3.29 0.00 N	27.03 2.10 0.00 N	27.94 2.07 0.00 N
ATHENS_STG_3 23677	41.59 3.39 0.00 N	33.90 2.83 0.00 N	27.66 2.29 0.00 N	29.83 2.40 0.00 N	28.07 2.18 0.00 N	21.94 1.58 0.00 N	20.15 1.35 0.00 N	25.24 1.70 0.00 N	21.94 1.36 0.00 N	22.89 1.39 0.00 N	27.81 1.75 0.00 N	36.51 2.53 0.00 N	54.48 3.93 0.00 N	38.46 2.79 0.00 N	31.86 2.25 0.00 N	23.63 1.79 0.00 N	25.67 2.07 0.00 N	29.19 2.41 0.00 N	24.04 1.79 0.00 N	37.58 3.07 0.00 N	47.47 4.07 0.00 N	37.97 3.29 0.00 N	27.03 2.10 0.00 N	27.94 2.07 0.00 N
BARRETT 1-8____GRP4 24034	41.25 2.77 -0.29 N	33.14 2.08 0.00 N	26.83 1.46 0.00 N	28.98 1.55 0.00 N	27.31 1.41 0.00 N	21.46 1.11 0.00 N	19.84 1.05 0.00 N	43.11 1.44 -18.13 N	50.61 1.38 -28.65 N	53.13 1.49 -30.14 N	93.42 1.85 -65.51 N	81.41 2.38 -45.04 N	84.32 3.60 -30.17 N	63.75 2.65 -25.43 N	64.91 2.34 -32.97 N	70.39 1.76 -46.80 N	69.85 1.76 -44.50 N	95.18 2.16 -66.23 N	62.07 1.61 -38.20 N	81.15 2.46 -44.17 N	62.17 3.08 -15.69 N	56.74 2.31 -19.76 N	53.66 1.69 -27.04 N	51.28 1.79 -23.62 N
BARRETT 9-12____GRP3 24033	41.25 2.77 -0.29 N	33.14 2.08 0.00 N	26.83 1.46 0.00 N	28.98 1.55 0.00 N	27.31 1.41 0.00 N	21.46 1.11 0.00 N	19.84 1.05 0.00 N	43.11 1.44 -18.13 N	50.61 1.38 -28.65 N	53.13 1.49 -30.14 N	93.42 1.85 -65.51 N	81.41 2.38 -45.04 N	84.32 3.60 -30.17 N	63.75 2.65 -25.43 N	64.91 2.34 -32.97 N	70.39 1.76 -46.80 N	69.85 1.76 -44.50 N	95.18 2.16 -66.23 N	62.07 1.61 -38.20 N	81.15 2.46 -44.17 N	62.17 3.08 -15.69 N	56.74 2.31 -19.76 N	53.66 1.69 -27.04 N	51.28 1.79 -23.62 N
BARRETT_IC_1 23704	41.25 2.77 -0.29 N	33.14 2.08 0.00 N	26.83 1.46 0.00 N	28.98 1.55 0.00 N	27.31 1.41 0.00 N	21.46 1.11 0.00 N	19.84 1.05 0.00 N	43.11 1.44 -18.13 N	50.61 1.38 -28.65 N	53.13 1.49 -30.14 N	93.42 1.85 -65.51 N	81.41 2.38 -45.04 N	84.32 3.60 -30.17 N	63.75 2.65 -25.43 N	64.91 2.34 -32.97 N	70.39 1.76 -46.80 N	69.85 1.76 -44.50 N	95.18 2.16 -66.23 N	62.07 1.61 -38.20 N	81.15 2.46 -44.17 N	62.17 3.08 -15.69 N	56.74 2.31 -19.76 N	53.66 1.69 -27.04 N	51.28 1.79 -23.62 N
BARRETT_IC_10 23701	41.25 2.77 -0.29 N	33.14 2.08 0.00 N	26.83 1.46 0.00 N	28.98 1.55 0.00 N	27.31 1.41 0.00 N	21.46 1.11 0.00 N	19.84 1.05 0.00 N	43.11 1.44 -18.13 N	50.61 1.38 -28.65 N	53.13 1.49 -30.14 N	93.42 1.85 -65.51 N	81.41 2.38 -45.04 N	84.32 3.60 -30.17 N	63.75 2.65 -25.43 N	64.91 2.34 -32.97 N	70.39 1.76 -46.80 N	69.85 1.76 -44.50 N	95.18 2.16 -66.23 N	62.07 1.61 -38.20 N	81.15 2.46 -44.17 N	62.17 3.08 -15.69 N	56.74 2.31 -19.76 N	53.66 1.69 -27.04 N	51.28 1.79 -23.62 N
BARRETT_IC_11 23702	41.25 2.77 -0.29 N	33.14 2.08 0.00 N	26.83 1.46 0.00 N	28.98 1.55 0.00 N	27.31 1.41 0.00 N	21.46 1.11 0.00 N	19.84 1.05 0.00 N	43.11 1.44 -18.13 N	50.61 1.38 -28.65 N	53.13 1.49 -30.14 N	93.42 1.85 -65.51 N	81.41 2.38 -45.04 N	84.32 3.60 -30.17 N	63.75 2.65 -25.43 N	64.91 2.34 -32.97 N	70.39 1.76 -46.80 N	69.85 1.76 -44.50 N	95.18 2.16 -66.23 N	62.07 1.61 -38.20 N	81.15 2.46 -44.17 N	62.17 3.08 -15.69 N	56.74 2.31 -19.76 N	53.66 1.69 -27.04 N	51.28 1.79 -23.62 N
BARRETT_IC_12 23703	41.25 2.77 -0.29 N	33.14 2.08 0.00 N	26.83 1.46 0.00 N	28.98 1.55 0.00 N	27.31 1.41 0.00 N	21.46 1.11 0.00 N	19.84 1.05 0.00 N	43.11 1.44 -18.13 N	50.61 1.38 -28.65 N	53.13 1.49 -30.14 N	93.42 1.85 -65.51 N	81.41 2.38 -45.04 N	84.32 3.60 -30.17 N	63.75 2.65 -25.43 N	64.91 2.34 -32.97 N	70.39 1.76 -46.80 N	69.85 1.76 -44.50 N	95.18 2.16 -66.23 N	62.07 1.61 -38.20 N	81.15 2.46 -44.17 N	62.17 3.08 -15.69 N	56.74 2.31 -19.76 N	53.66 1.69 -27.04 N	51.28 1.79 -23.62 N
BARRETT_IC_2 23705	41.25 2.77 -0.29 N	33.14 2.08 0.00 N	26.83 1.46 0.00 N	28.98 1.55 0.00 N	27.31 1.41 0.00 N	21.46 1.11 0.00 N	19.84 1.05 0.00 N	43.11 1.44 -18.13 N	50.61 1.38 -28.65 N	53.13 1.49 -30.14 N	93.42 1.85 -65.51 N	81.41 2.38 -45.04 N	84.32 3.60 -30.17 N	63.75 2.65 -25.43 N	64.91 2.34 -32.97 N	70.39 1.76 -46.80 N	69.85 1.76 -44.50 N	95.18 2.16 -66.23 N	62.07 1.61 -38.20 N	81.15 2.46 -44.17 N	62.17 3.08 -15.69 N	56.74 2.31 -19.76 N	53.66 1.69 -27.04 N	51.28 1.79 -23.62 N
BARRETT_IC_3 23706	41.25 2.77 -0.29 N	33.14 2.08 0.00 N	26.83 1.46 0.00 N	28.98 1.55 0.00 N	27.31 1.41 0.00 N	21.46 1.11 0.00 N	19.84 1.05 0.00 N	43.11 1.44 -18.13 N	50.61 1.38 -28.65 N	53.13 1.49 -30.14 N	93.42 1.85 -65.51 N	81.41 2.38 -45.04 N	84.32 3.60 -30.17 N	63.75 2.65 -25.43 N	64.91 2.34 -32.97 N	70.39 1.76 -46.80 N	69.85 1.76 -44.50 N	95.18 2.16 -66.23 N	62.07 1.61 -38.20 N	81.15 2.46 -44.17 N	62.17 3.08 -15.69 N	56.74 2.31 -19.76 N	53.66 1.69 -27.04 N	51.28 1.79 -23.62 N
BARRETT_IC_4 23707	41.25 2.77 -0.29 N	33.14 2.08 0.00 N	26.83 1.46 0.00 N	28.98 1.55 0.00 N	27.31 1.41 0.00 N	21.46 1.11 0.00 N	19.84 1.05 0.00 N	43.11 1.44 -18.13 N	50.61 1.38 -28.65 N	53.13 1.49 -30.14 N	93.42 1.85 -65.51 N	81.41 2.38 -45.04 N	84.32 3.60 -30.17 N	63.75 2.65 -25.43 N	64.91 2.34 -32.97 N	70.39 1.76 -46.80 N	69.85 1.76 -44.50 N	95.18 2.16 -66.23 N	62.07 1.61 -38.20 N	81.15 2.46 -44.17 N	62.17 3.08 -15.69 N	56.74 2.31 -19.76 N	53.66 1.69 -27.04 N	51.28 1.79 -23.62 N

BARRETT_IC_5 23708	41.25 2.77 -0.29 N	33.14 2.08 0.00 N	26.83 1.46 0.00 N	28.98 1.55 0.00 N	27.31 1.41 0.00 N	21.46 1.11 0.00 N	19.84 1.05 0.00 N	43.11 1.44 -18.13 N	50.61 1.38 -28.65 N	53.13 1.49 -30.14 N	93.42 1.85 -65.51 N	81.41 2.38 -45.04 N	84.32 3.60 -30.17 N	63.75 2.65 -25.43 N	64.91 2.34 -32.97 N	70.39 1.76 -46.80 N	69.85 1.76 -44.50 N	95.18 2.16 -66.23 N	62.07 1.61 -38.20 N	81.15 2.46 -44.17 N	62.17 3.08 -15.69 N	56.74 2.31 -19.76 N	53.66 1.69 -27.04 N	51.28 1.79 -23.62 N
BARRETT_IC_6 23709	41.25 2.77 -0.29 N	33.14 2.08 0.00 N	26.83 1.46 0.00 N	28.98 1.55 0.00 N	27.31 1.41 0.00 N	21.46 1.11 0.00 N	19.84 1.05 0.00 N	43.11 1.44 -18.13 N	50.61 1.38 -28.65 N	53.13 1.49 -30.14 N	93.42 1.85 -65.51 N	81.41 2.38 -45.04 N	84.32 3.60 -30.17 N	63.75 2.65 -25.43 N	64.91 2.34 -32.97 N	70.39 1.76 -46.80 N	69.85 1.76 -44.50 N	95.18 2.16 -66.23 N	62.07 1.61 -38.20 N	81.15 2.46 -44.17 N	62.17 3.08 -15.69 N	56.74 2.31 -19.76 N	53.66 1.69 -27.04 N	51.28 1.79 -23.62 N
BARRETT_IC_7 23710	41.25 2.77 -0.29 N	33.14 2.08 0.00 N	26.83 1.46 0.00 N	28.98 1.55 0.00 N	27.31 1.41 0.00 N	21.46 1.11 0.00 N	19.84 1.05 0.00 N	43.11 1.44 -18.13 N	50.61 1.38 -28.65 N	53.13 1.49 -30.14 N	93.42 1.85 -65.51 N	81.41 2.38 -45.04 N	84.32 3.60 -30.17 N	63.75 2.65 -25.43 N	64.91 2.34 -32.97 N	70.39 1.76 -46.80 N	69.85 1.76 -44.50 N	95.18 2.16 -66.23 N	62.07 1.61 -38.20 N	81.15 2.46 -44.17 N	62.17 3.08 -15.69 N	56.74 2.31 -19.76 N	53.66 1.69 -27.04 N	51.28 1.79 -23.62 N
BARRETT_IC_8 23711	41.25 2.77 -0.29 N	33.14 2.08 0.00 N	26.83 1.46 0.00 N	28.98 1.55 0.00 N	27.31 1.41 0.00 N	21.46 1.11 0.00 N	19.84 1.05 0.00 N	43.11 1.44 -18.13 N	50.61 1.38 -28.65 N	53.13 1.49 -30.14 N	93.42 1.85 -65.51 N	81.41 2.38 -45.04 N	84.32 3.60 -30.17 N	63.75 2.65 -25.43 N	64.91 2.34 -32.97 N	70.39 1.76 -46.80 N	69.85 1.76 -44.50 N	95.18 2.16 -66.23 N	62.07 1.61 -38.20 N	81.15 2.46 -44.17 N	62.17 3.08 -15.69 N	56.74 2.31 -19.76 N	53.66 1.69 -27.04 N	51.28 1.79 -23.62 N
BARRETT_IC_9 23700	41.25 2.77 -0.29 N	33.14 2.08 0.00 N	26.83 1.46 0.00 N	28.98 1.55 0.00 N	27.31 1.41 0.00 N	21.46 1.11 0.00 N	19.84 1.05 0.00 N	43.11 1.44 -18.13 N	50.61 1.38 -28.65 N	53.13 1.49 -30.14 N	93.42 1.85 -65.51 N	81.41 2.38 -45.04 N	84.32 3.60 -30.17 N	63.75 2.65 -25.43 N	64.91 2.34 -32.97 N	70.39 1.76 -46.80 N	69.85 1.76 -44.50 N	95.18 2.16 -66.23 N	62.07 1.61 -38.20 N	81.15 2.46 -44.17 N	62.17 3.08 -15.69 N	56.74 2.31 -19.76 N	53.66 1.69 -27.04 N	51.28 1.79 -23.62 N
BARRETT___1 23545	41.01 2.52 -0.29 N	33.01 1.94 0.00 N	26.74 1.37 0.00 N	28.89 1.45 0.00 N	27.23 1.34 0.00 N	21.41 1.06 0.00 N	19.79 0.99 0.00 N	43.04 1.37 -18.13 N	50.56 1.33 -28.65 N	53.05 1.41 -30.14 N	93.29 1.73 -65.51 N	81.16 2.13 -45.04 N	83.90 3.18 -30.17 N	63.45 2.35 -25.43 N	64.67 2.09 -32.97 N	70.16 1.53 -46.80 N	69.72 1.64 -44.50 N	94.89 1.87 -66.23 N	61.85 1.39 -38.20 N	80.81 2.13 -44.17 N	61.78 2.69 -15.69 N	56.50 2.06 -19.76 N	53.55 1.58 -27.04 N	51.18 1.69 -23.62 N
BARRETT___2 23546	41.25 2.76 -0.29 N	33.13 2.07 0.00 N	26.83 1.45 0.00 N	28.98 1.54 0.00 N	27.30 1.40 0.00 N	21.46 1.10 0.00 N	19.84 1.05 0.00 N	43.10 1.44 -18.13 N	50.60 1.38 -28.65 N	53.12 1.48 -30.14 N	93.40 1.83 -65.51 N	81.39 2.36 -45.04 N	84.29 3.57 -30.17 N	63.74 2.63 -25.43 N	64.90 2.32 -32.97 N	70.36 1.73 -46.80 N	69.75 1.66 -44.50 N	95.17 2.16 -66.23 N	62.06 1.60 -38.20 N	81.14 2.46 -44.17 N	62.15 3.06 -15.69 N	56.73 2.30 -19.76 N	53.65 1.68 -27.04 N	51.28 1.79 -23.62 N
BEAVER RIVER___HYD 24048	40.00 1.80 0.00 N	32.60 1.54 0.00 N	26.63 1.26 0.00 N	28.79 1.36 0.00 N	27.19 1.29 0.00 N	21.41 1.05 0.00 N	19.79 0.99 0.00 N	24.78 1.24 0.00 N	21.40 0.83 0.00 N	22.02 0.51 0.00 N	26.70 0.64 0.00 N	34.83 0.85 0.00 N	51.91 1.36 0.00 N	36.69 1.02 0.00 N	30.36 0.75 0.00 N	22.48 0.65 0.00 N	24.29 0.70 0.00 N	27.59 0.80 0.00 N	22.97 0.72 0.00 N	35.90 1.39 0.00 N	45.36 1.96 0.00 N	36.28 1.60 0.00 N	25.95 1.03 0.00 N	26.93 1.06 0.00 N
BEEBEE_GT_13 23619	39.69 1.49 0.00 N	32.19 1.12 0.00 N	26.33 0.96 0.00 N	28.46 1.02 0.00 N	26.95 1.06 0.00 N	21.32 0.97 0.00 N	19.84 1.04 0.00 N	24.75 1.22 0.00 N	21.67 1.10 0.00 N	22.69 1.18 0.00 N	27.56 1.50 0.00 N	35.97 1.99 0.00 N	53.39 2.84 0.00 N	37.61 1.95 0.00 N	31.08 1.47 0.00 N	22.94 1.10 0.00 N	24.79 1.20 0.00 N	28.14 1.35 0.00 N	23.43 1.18 0.00 N	36.38 1.87 0.00 N	46.00 2.60 0.00 N	36.79 2.11 0.00 N	26.32 1.39 0.00 N	27.09 1.22 0.00 N
BETHLEHEM___STEEL 23779	36.06 -2.14 0.00 N	29.26 -1.80 0.00 N	23.94 -1.43 0.00 N	25.94 -1.49 0.00 N	24.62 -1.28 0.00 N	19.50 -0.85 0.00 N	18.11 -0.69 0.00 N	22.61 -0.92 0.00 N	19.77 -0.81 0.00 N	20.60 -0.91 0.00 N	24.78 -1.28 0.00 N	32.01 -1.98 0.00 N	47.30 -3.25 0.00 N	33.33 -2.34 0.00 N	27.75 -1.87 0.00 N	20.32 -1.52 0.00 N	21.97 -1.62 0.00 N	24.91 -1.87 0.00 N	20.87 -1.39 0.00 N	31.90 -2.60 0.00 N	39.81 -3.59 0.00 N	31.88 -2.79 0.00 N	23.33 -1.60 0.00 N	24.31 -1.56 0.00 N
BINGHAMTON___COGEN 23790	37.85 -0.35 0.00 N	30.75 -0.31 0.00 N	24.96 -0.42 0.00 N	27.04 -0.39 0.00 N	25.56 -0.34 0.00 N	20.17 -0.18 0.00 N	18.62 -0.17 0.00 N	23.40 -0.13 0.00 N	20.46 -0.11 0.00 N	21.39 -0.12 0.00 N	25.92 -0.13 0.00 N	33.71 -0.27 0.00 N	50.10 -0.45 0.00 N	35.26 -0.40 0.00 N	29.33 -0.28 0.00 N	21.65 -0.18 0.00 N	23.40 -0.19 0.00 N	26.65 -0.13 0.00 N	22.07 -0.19 0.00 N	34.16 -0.35 0.00 N	42.85 -0.55 0.00 N	34.04 -0.64 0.00 N	24.57 -0.36 0.00 N	25.60 -0.27 0.00 N
BLACK RIVER___HYD 24047	39.90 1.70 0.00 N	32.59 1.53 0.00 N	26.59 1.22 0.00 N	28.74 1.31 0.00 N	27.13 1.24 0.00 N	21.36 1.01 0.00 N	19.76 0.96 0.00 N	24.75 1.22 0.00 N	21.39 0.82 0.00 N	22.00 0.50 0.00 N	26.67 0.61 0.00 N	34.79 0.80 0.00 N	51.89 1.34 0.00 N	36.64 0.97 0.00 N	30.32 0.71 0.00 N	22.48 0.65 0.00 N	24.23 0.64 0.00 N	27.59 0.80 0.00 N	22.89 0.64 0.00 N	35.72 1.21 0.00 N	45.15 1.75 0.00 N	36.10 1.43 0.00 N	25.85 0.92 0.00 N	26.82 0.95 0.00 N
BLUE_CIRC_CHEM_DRP 24182	40.97 2.77 0.00 N	33.45 2.38 0.00 N	27.29 1.92 0.00 N	29.44 2.00 0.00 N	27.71 1.82 0.00 N	21.67 1.31 0.00 N	19.81 1.01 0.00 N	24.84 1.31 0.00 N	21.65 1.07 0.00 N	22.58 1.07 0.00 N	27.44 1.38 0.00 N	36.02 2.03 0.00 N	53.73 3.18 0.00 N	37.94 2.27 0.00 N	31.41 1.80 0.00 N	23.16 1.32 0.00 N	25.16 1.57 0.00 N	28.61 1.83 0.00 N	23.63 1.38 0.00 N	36.91 2.40 0.00 N	46.75 3.35 0.00 N	37.39 2.71 0.00 N	26.73 1.80 0.00 N	27.63 1.76 0.00 N

BOC_GAS_DRP 24189	40.98 2.78 0.00 N	33.48 2.42 0.00 N	27.36 1.98 0.00 N	29.52 2.08 0.00 N	27.79 1.90 0.00 N	21.73 1.38 0.00 N	19.97 1.17 0.00 N	25.00 1.47 0.00 N	21.73 1.16 0.00 N	22.68 1.17 0.00 N	27.54 1.48 0.00 N	36.16 2.17 0.00 N	53.93 3.38 0.00 N	38.06 2.39 0.00 N	31.50 1.89 0.00 N	23.39 1.56 0.00 N	25.19 1.60 0.00 N	28.85 2.07 0.00 N	23.77 1.51 0.00 N	37.17 2.66 0.00 N	46.92 3.52 0.00 N	37.56 2.88 0.00 N	26.76 1.83 0.00 N	27.65 1.78 0.00 N
BOWLINE___1 23526	39.80 1.60 0.00 N	32.20 1.14 0.00 N	26.13 0.75 0.00 N	28.21 0.78 0.00 N	26.56 0.66 0.00 N	20.85 0.50 0.00 N	19.29 0.50 0.00 N	24.24 0.71 0.00 N	21.31 0.73 0.00 N	22.38 0.88 0.00 N	27.19 1.13 0.00 N	35.50 1.52 0.00 N	52.88 2.34 0.00 N	37.38 1.71 0.00 N	31.16 1.55 0.00 N	22.91 1.08 0.00 N	24.76 1.17 0.00 N	28.11 1.32 0.00 N	23.28 1.03 0.00 N	36.21 1.70 0.00 N	45.48 2.08 0.00 N	36.16 1.48 0.00 N	25.95 1.02 0.00 N	26.91 1.04 0.00 N
BOWLINE___2 23595	39.77 1.58 0.00 N	32.18 1.11 0.00 N	26.10 0.73 0.00 N	28.19 0.75 0.00 N	26.53 0.63 0.00 N	20.81 0.46 0.00 N	19.27 0.47 0.00 N	24.21 0.68 0.00 N	21.29 0.72 0.00 N	22.36 0.85 0.00 N	27.17 1.11 0.00 N	35.48 1.50 0.00 N	52.85 2.30 0.00 N	37.36 1.69 0.00 N	31.15 1.54 0.00 N	22.91 1.08 0.00 N	24.76 1.17 0.00 N	28.11 1.32 0.00 N	23.28 1.02 0.00 N	36.20 1.70 0.00 N	45.48 2.08 0.00 N	36.15 1.48 0.00 N	25.93 1.00 0.00 N	26.88 1.01 0.00 N
BROOKHAVEN___DRP 24191	40.94 2.45 -0.29 N	32.92 1.86 0.00 N	26.64 1.26 0.00 N	28.82 1.39 0.00 N	27.16 1.26 0.00 N	21.38 1.02 0.00 N	19.78 0.98 0.00 N	42.97 1.31 -18.13 N	50.37 1.15 -28.65 N	52.67 1.02 -30.14 N	92.71 1.14 -65.51 N	80.59 1.57 -45.04 N	83.16 2.44 -30.17 N	60.72 1.82 -23.24 N	64.19 1.61 -32.97 N	63.99 1.06 -41.09 N	64.60 1.15 -39.86 N	94.43 1.44 -66.21 N	59.85 1.05 -36.55 N	54.28 1.69 -18.08 N	58.56 2.35 -12.80 N	56.12 1.68 -19.76 N	53.26 1.28 -27.04 N	51.07 1.58 -23.62 N
BROOKLYN_NAVY_YARD 23515	40.26 2.06 0.00 N	32.59 1.53 0.00 N	26.35 0.98 0.00 N	28.47 1.03 0.00 N	26.81 0.91 0.00 N	34.05 0.69 -13.00 N	49.05 0.60 -29.65 N	55.05 0.86 -30.67 N	73.95 0.89 -52.49 N	87.57 0.95 -65.12 N	83.59 1.13 -56.41 N	79.06 1.47 -43.60 N	55.07 2.31 -2.21 N	55.73 1.82 -18.25 N	53.72 1.65 -22.46 N	53.46 1.25 -30.37 N	53.25 1.38 -28.28 N	53.20 1.59 -24.82 N	53.23 1.17 -29.81 N	53.64 1.74 -17.39 N	54.06 2.23 -8.42 N	56.17 1.66 -19.83 N	55.42 1.21 -29.28 N	55.52 1.23 -28.42 N
BURROWS___LYONSDAL 23803	39.52 1.32 0.00 N	32.21 1.15 0.00 N	26.29 0.92 0.00 N	28.41 0.98 0.00 N	26.81 0.91 0.00 N	21.08 0.73 0.00 N	19.50 0.71 0.00 N	24.42 0.88 0.00 N	21.21 0.64 0.00 N	22.02 0.51 0.00 N	26.71 0.65 0.00 N	34.85 0.87 0.00 N	51.91 1.36 0.00 N	36.64 0.97 0.00 N	30.37 0.76 0.00 N	22.48 0.65 0.00 N	24.29 0.70 0.00 N	27.59 0.80 0.00 N	22.89 0.64 0.00 N	35.57 1.07 0.00 N	44.85 1.45 0.00 N	35.84 1.16 0.00 N	25.69 0.76 0.00 N	26.65 0.78 0.00 N
CALPINE BETH_PAGE_GT4 24209	41.01 2.52 -0.29 N	32.99 1.93 0.00 N	26.71 1.33 0.00 N	28.86 1.42 0.00 N	27.18 1.28 0.00 N	21.36 1.01 0.00 N	19.75 0.95 0.00 N	42.98 1.31 -18.13 N	50.48 1.26 -28.65 N	52.95 1.31 -30.14 N	93.17 1.61 -65.51 N	81.15 2.13 -45.04 N	83.96 3.24 -30.17 N	61.52 2.40 -23.46 N	64.70 2.13 -32.97 N	75.82 1.53 -52.46 N	74.41 1.64 -49.18 N	94.91 1.87 -66.25 N	63.92 1.43 -40.24 N	57.40 2.17 -20.72 N	59.39 2.89 -13.09 N	56.58 2.14 -19.76 N	53.51 1.53 -27.04 N	51.13 1.64 -23.62 N
CALSPAN___DRP 24200	36.06 -2.14 0.00 N	29.26 -1.80 0.00 N	23.94 -1.43 0.00 N	25.94 -1.49 0.00 N	24.62 -1.28 0.00 N	19.50 -0.85 0.00 N	18.11 -0.69 0.00 N	22.61 -0.92 0.00 N	19.77 -0.81 0.00 N	20.60 -0.91 0.00 N	24.78 -1.28 0.00 N	32.01 -1.98 0.00 N	47.30 3.24 0.00 N	33.33 -2.34 0.00 N	27.75 -1.87 0.00 N	20.32 -1.52 0.00 N	21.97 -1.62 0.00 N	24.91 -1.87 0.00 N	20.87 -1.39 0.00 N	31.90 -2.60 0.00 N	39.81 -3.59 0.00 N	31.88 -2.79 0.00 N	23.33 -1.60 0.00 N	24.31 -1.56 0.00 N
CARR STREET_E_SYR 24060	37.65 -0.55 0.00 N	30.62 -0.44 0.00 N	25.00 -0.37 0.00 N	27.02 -0.41 0.00 N	25.52 -0.38 0.00 N	20.09 -0.27 0.00 N	18.60 -0.20 0.00 N	23.29 -0.25 0.00 N	20.34 -0.23 0.00 N	21.24 -0.26 0.00 N	25.74 -0.32 0.00 N	33.50 -0.48 0.00 N	49.81 -0.74 0.00 N	35.12 -0.55 0.00 N	29.15 -0.46 0.00 N	21.44 -0.39 0.00 N	23.13 -0.47 0.00 N	26.25 -0.54 0.00 N	21.88 -0.38 0.00 N	33.86 -0.65 0.00 N	42.61 -0.79 0.00 N	34.03 -0.65 0.00 N	24.49 -0.44 0.00 N	25.42 -0.45 0.00 N
CARTHAGE___PAPER 23857	39.90 1.70 0.00 N	32.59 1.53 0.00 N	26.59 1.22 0.00 N	28.74 1.31 0.00 N	27.13 1.24 0.00 N	21.36 1.01 0.00 N	19.76 0.96 0.00 N	24.75 1.22 0.00 N	21.39 0.82 0.00 N	22.00 0.50 0.00 N	26.67 0.61 0.00 N	34.79 0.80 0.00 N	51.89 1.34 0.00 N	36.64 0.97 0.00 N	30.32 0.71 0.00 N	22.48 0.65 0.00 N	24.23 0.64 0.00 N	27.59 0.80 0.00 N	22.89 0.64 0.00 N	35.72 1.21 0.00 N	45.15 1.75 0.00 N	36.10 1.43 0.00 N	25.85 0.92 0.00 N	26.82 0.95 0.00 N
CE_DUNWOOD___DRP 24194	40.10 1.90 0.00 N	32.45 1.38 0.00 N	26.28 0.90 0.00 N	28.38 0.94 0.00 N	26.72 0.82 0.00 N	20.97 0.62 0.00 N	19.36 0.56 0.00 N	24.33 0.80 0.00 N	21.39 0.82 0.00 N	22.41 0.91 0.00 N	27.20 1.14 0.00 N	35.50 1.51 0.00 N	52.88 2.33 0.00 N	37.43 1.76 0.00 N	31.20 1.59 0.00 N	22.89 1.06 0.00 N	24.74 1.15 0.00 N	28.08 1.30 0.00 N	23.37 1.11 0.00 N	36.22 1.71 0.00 N	45.53 2.13 0.00 N	36.25 1.57 0.00 N	26.05 1.12 0.00 N	27.01 1.14 0.00 N
CE_MILLWOOD___DRP 24193	39.83 1.63 0.00 N	32.27 1.21 0.00 N	26.15 0.77 0.00 N	28.24 0.80 0.00 N	26.59 0.69 0.00 N	20.88 0.52 0.00 N	19.25 0.45 0.00 N	24.21 0.68 0.00 N	21.30 0.73 0.00 N	22.30 0.79 0.00 N	27.07 1.01 0.00 N	35.33 1.35 0.00 N	52.62 2.08 0.00 N	37.23 1.56 0.00 N	31.03 1.42 0.00 N	22.89 1.06 0.00 N	24.73 1.14 0.00 N	28.08 1.30 0.00 N	23.25 1.00 0.00 N	35.94 1.43 0.00 N	45.28 1.88 0.00 N	36.04 1.37 0.00 N	25.90 0.97 0.00 N	26.86 0.99 0.00 N
CE_NYC2_DRP 24202	40.97 2.77 0.00 N	33.16 2.10 0.00 N	26.79 1.41 0.00 N	28.93 1.49 0.00 N	27.25 1.35 0.00 N	34.41 1.05 -13.00 N	49.38 0.93 -29.65 N	55.42 1.23 -30.67 N	74.27 1.21 -52.49 N	87.93 1.31 -65.12 N	84.10 1.64 -56.41 N	79.75 2.17 -43.60 N	56.06 3.30 -2.21 N	56.42 2.51 -18.25 N	54.30 2.24 -22.46 N	53.73 1.53 -30.37 N	53.53 1.65 -28.28 N	53.48 1.87 -24.82 N	53.60 1.53 -29.81 N	54.33 2.43 -17.39 N	54.85 3.02 -8.42 N	56.79 2.28 -19.83 N	55.84 1.63 -29.28 N	55.97 1.68 -28.42 N

CE_NYC_DRP 24195	40.59 2.39 0.00 N	32.82 1.76 0.00 N	26.54 1.16 0.00 N	28.66 1.22 0.00 N	26.98 1.08 0.00 N	34.18 0.82 -13.00 N	49.19 0.74 -29.65 N	55.21 1.02 -30.67 N	74.07 1.01 -52.49 N	87.73 1.11 -65.12 N	83.84 1.38 -56.41 N	79.38 1.80 -43.60 N	55.53 2.77 -2.21 N	56.04 2.12 -18.25 N	53.97 1.91 -22.46 N	53.50 1.30 -30.37 N	53.28 1.40 -28.28 N	53.20 1.59 -24.82 N	53.37 1.30 -29.81 N	53.97 2.07 -17.39 N	54.41 2.59 -8.42 N	56.46 1.95 -19.83 N	55.61 1.40 -29.28 N	55.71 1.42 -28.42 N
CH_MIDHUDSON___DRP 24192	39.43 1.23 0.00 N	32.03 0.97 0.00 N	26.01 0.64 0.00 N	28.09 0.66 0.00 N	26.45 0.55 0.00 N	20.75 0.40 0.00 N	19.16 0.36 0.00 N	24.05 0.52 0.00 N	21.10 0.53 0.00 N	22.15 0.64 0.00 N	26.88 0.82 0.00 N	35.16 1.17 0.00 N	52.34 1.79 0.00 N	36.95 1.29 0.00 N	30.75 1.14 0.00 N	22.63 0.79 0.00 N	24.41 0.82 0.00 N	27.83 1.04 0.00 N	23.07 0.81 0.00 N	35.75 1.25 0.00 N	44.92 1.52 0.00 N	35.80 1.12 0.00 N	25.71 0.78 0.00 N	26.66 0.79 0.00 N
CH_MISC_IPPS 23765	39.58 1.38 0.00 N	32.04 0.98 0.00 N	26.00 0.62 0.00 N	28.06 0.63 0.00 N	26.43 0.53 0.00 N	20.74 0.38 0.00 N	19.16 0.36 0.00 N	24.07 0.54 0.00 N	21.17 0.60 0.00 N	22.21 0.70 0.00 N	26.98 0.92 0.00 N	35.28 1.29 0.00 N	52.52 1.97 0.00 N	37.10 1.43 0.00 N	30.88 1.27 0.00 N	22.70 0.87 0.00 N	24.54 0.94 0.00 N	27.85 1.07 0.00 N	23.12 0.87 0.00 N	35.83 1.32 0.00 N	45.11 1.71 0.00 N	35.92 1.24 0.00 N	25.77 0.84 0.00 N	26.71 0.84 0.00 N
CH_RES_BVR_FALLS 23983	38.24 0.04 0.00 N	31.11 0.05 0.00 N	25.43 0.06 0.00 N	27.50 0.07 0.00 N	25.97 0.07 0.00 N	20.41 0.06 0.00 N	18.84 0.04 0.00 N	23.59 0.06 0.00 N	20.60 0.03 0.00 N	21.52 0.02 0.00 N	26.07 0.01 0.00 N	34.01 0.02 0.00 N	50.58 0.03 0.00 N	35.70 0.03 0.00 N	29.62 0.01 0.00 N	21.83 0.00 0.00 N	23.59 0.00 0.00 N	26.78 0.00 0.00 N	22.27 0.02 0.00 N	34.54 0.03 0.00 N	43.50 0.10 0.00 N	34.77 0.09 0.00 N	24.98 0.06 0.00 N	25.93 0.06 0.00 N
CH_RES_NIAGARA 23895	35.78 -2.42 0.00 N	29.06 -2.00 0.00 N	23.79 -1.59 0.00 N	25.78 -1.65 0.00 N	24.51 -1.38 0.00 N	19.45 -0.90 0.00 N	18.06 -0.74 0.00 N	22.49 -1.04 0.00 N	19.64 -0.93 0.00 N	20.47 -1.04 0.00 N	24.53 -1.53 0.00 N	31.64 -2.35 0.00 N	46.68 -3.87 0.00 N	32.93 -2.74 0.00 N	27.43 -2.18 0.00 N	20.11 -1.72 0.00 N	21.75 -1.84 0.00 N	24.66 -2.13 0.00 N	20.66 -1.59 0.00 N	31.52 -2.98 0.00 N	39.14 -4.26 0.00 N	31.47 -3.21 0.00 N	23.18 -1.75 0.00 N	24.13 -1.74 0.00 N
CH_RES_SYRACUSE 23985	37.13 -1.07 0.00 N	30.21 -0.85 0.00 N	24.67 -0.71 0.00 N	26.66 -0.77 0.00 N	25.20 -0.70 0.00 N	19.85 -0.50 0.00 N	18.40 -0.39 0.00 N	23.02 -0.51 0.00 N	20.13 -0.44 0.00 N	21.03 -0.48 0.00 N	25.46 -0.59 0.00 N	33.12 -0.87 0.00 N	49.20 -1.35 0.00 N	34.68 -0.99 0.00 N	28.79 -0.82 0.00 N	21.18 -0.66 0.00 N	22.89 -0.71 0.00 N	25.98 -0.80 0.00 N	21.62 -0.63 0.00 N	33.45 -1.06 0.00 N	42.01 -1.39 0.00 N	33.54 -1.13 0.00 N	24.19 -0.74 0.00 N	25.11 -0.76 0.00 N
CORNELL____ 23752	37.09 -1.10 0.00 N	29.91 -1.16 0.00 N	24.72 -0.65 0.00 N	26.43 -1.01 0.00 N	24.76 -1.14 0.00 N	19.46 -0.90 0.00 N	18.42 -0.37 0.00 N	22.89 -0.64 0.00 N	20.10 -0.48 0.00 N	21.09 -0.42 0.00 N	25.54 -0.51 0.00 N	33.28 -0.70 0.00 N	49.45 -1.10 0.00 N	34.88 -0.79 0.00 N	28.96 -0.65 0.00 N	21.41 -0.42 0.00 N	23.14 -0.45 0.00 N	26.28 -0.51 0.00 N	21.77 -0.48 0.00 N	33.70 -0.81 0.00 N	42.59 -0.81 0.00 N	33.96 -0.72 0.00 N	24.23 -0.70 0.00 N	25.02 -0.85 0.00 N
COXSACKIE___GT 23611	39.31 1.11 0.00 N	31.97 0.91 0.00 N	26.09 0.71 0.00 N	28.20 0.76 0.00 N	26.59 0.69 0.00 N	20.86 0.50 0.00 N	19.21 0.41 0.00 N	24.07 0.53 0.00 N	21.05 0.47 0.00 N	22.08 0.57 0.00 N	26.78 0.72 0.00 N	35.05 1.07 0.00 N	52.15 1.60 0.00 N	36.74 1.07 0.00 N	30.54 0.93 0.00 N	22.48 0.65 0.00 N	24.30 0.71 0.00 N	27.57 0.79 0.00 N	22.93 0.67 0.00 N	35.61 1.10 0.00 N	44.72 1.32 0.00 N	35.71 1.03 0.00 N	25.64 0.72 0.00 N	26.57 0.69 0.00 N
CRESCENT___HYD 24018	41.27 3.07 0.00 N	33.71 2.65 0.00 N	27.55 2.17 0.00 N	29.77 2.33 0.00 N	28.00 2.10 0.00 N	21.90 1.54 0.00 N	20.19 1.39 0.00 N	25.28 1.75 0.00 N	22.05 1.47 0.00 N	23.04 1.54 0.00 N	27.98 1.92 0.00 N	36.87 2.89 0.00 N	55.05 4.51 0.00 N	38.83 3.16 0.00 N	32.14 2.53 0.00 N	23.78 1.95 0.00 N	25.92 2.33 0.00 N	29.49 2.70 0.00 N	24.25 1.99 0.00 N	37.95 3.44 0.00 N	47.97 4.57 0.00 N	38.42 3.75 0.00 N	27.31 2.38 0.00 N	28.15 2.28 0.00 N
CRUCIBLE_METL_DRP 24180	37.13 -1.07 0.00 N	30.21 -0.85 0.00 N	24.67 -0.71 0.00 N	26.66 -0.77 0.00 N	25.20 -0.70 0.00 N	19.85 -0.50 0.00 N	18.40 -0.39 0.00 N	23.02 -0.51 0.00 N	20.13 -0.44 0.00 N	21.03 -0.48 0.00 N	25.46 -0.59 0.00 N	33.12 -0.87 0.00 N	49.20 -1.35 0.00 N	34.68 -0.99 0.00 N	28.79 -0.82 0.00 N	21.18 -0.66 0.00 N	22.89 -0.71 0.00 N	25.98 -0.80 0.00 N	21.62 -0.63 0.00 N	33.45 -1.06 0.00 N	42.01 -1.39 0.00 N	33.54 -1.13 0.00 N	24.19 -0.74 0.00 N	25.11 -0.76 0.00 N
CSC___481_PGEN 24222	40.90 2.41 -0.29 N	32.88 1.82 0.00 N	26.60 1.23 0.00 N	28.78 1.35 0.00 N	27.12 1.22 0.00 N	21.35 1.00 0.00 N	19.76 0.96 0.00 N	42.92 1.26 -18.13 N	50.33 1.10 -28.65 N	52.62 0.98 -30.14 N	92.63 1.07 -65.51 N	80.50 1.47 -45.04 N	83.02 2.30 -30.17 N	60.62 1.71 -23.24 N	64.11 1.53 -32.97 N	63.99 1.06 -41.09 N	64.59 1.14 -39.86 N	94.29 1.30 -66.21 N	59.76 0.96 -36.55 N	54.05 1.46 -18.08 N	58.47 2.27 -12.80 N	56.06 1.62 -19.76 N	53.21 1.24 -27.04 N	51.04 1.55 -23.62 N
DANSKAMMER___1 23586	39.06 0.86 0.00 N	31.69 0.63 0.00 N	25.70 0.33 0.00 N	27.75 0.31 0.00 N	26.13 0.23 0.00 N	20.51 0.15 0.00 N	18.95 0.15 0.00 N	23.80 0.27 0.00 N	20.90 0.33 0.00 N	21.96 0.45 0.00 N	26.66 0.61 0.00 N	34.85 0.87 0.00 N	51.89 1.35 0.00 N	36.67 1.00 0.00 N	30.53 0.92 0.00 N	22.48 0.65 0.00 N	24.29 0.70 0.00 N	27.57 0.79 0.00 N	22.87 0.61 0.00 N	35.43 0.93 0.00 N	44.57 1.17 0.00 N	35.49 0.81 0.00 N	25.47 0.54 0.00 N	26.40 0.53 0.00 N
DANSKAMMER___2 23589	39.06 0.86 0.00 N	31.69 0.63 0.00 N	25.70 0.33 0.00 N	27.75 0.31 0.00 N	26.13 0.23 0.00 N	20.51 0.15 0.00 N	18.95 0.15 0.00 N	23.80 0.27 0.00 N	20.90 0.33 0.00 N	21.96 0.45 0.00 N	26.66 0.61 0.00 N	34.85 0.87 0.00 N	51.89 1.35 0.00 N	36.67 1.00 0.00 N	30.53 0.92 0.00 N	22.48 0.65 0.00 N	24.29 0.70 0.00 N	27.57 0.79 0.00 N	22.87 0.61 0.00 N	35.43 0.93 0.00 N	44.57 1.17 0.00 N	35.49 0.81 0.00 N	25.47 0.54 0.00 N	26.40 0.53 0.00 N

DANSKAMMER___3 23590	39.06 0.86 0.00 N	31.69 0.63 0.00 N	25.70 0.33 0.00 N	27.75 0.31 0.00 N	26.13 0.23 0.00 N	20.51 0.15 0.00 N	18.95 0.15 0.00 N	23.80 0.27 0.00 N	20.90 0.33 0.00 N	21.96 0.45 0.00 N	26.66 0.61 0.00 N	34.85 0.87 0.00 N	51.89 1.35 0.00 N	36.67 1.00 0.00 N	30.53 0.92 0.00 N	22.48 0.65 0.00 N	24.29 0.70 0.00 N	27.57 0.79 0.00 N	22.87 0.61 0.00 N	35.43 0.93 0.00 N	44.57 1.17 0.00 N	35.49 0.81 0.00 N	25.47 0.54 0.00 N	26.40 0.53 0.00 N
DANSKAMMER___4 23591	39.06 0.86 0.00 N	31.69 0.63 0.00 N	25.70 0.33 0.00 N	27.75 0.31 0.00 N	26.13 0.23 0.00 N	20.51 0.15 0.00 N	18.95 0.15 0.00 N	23.80 0.27 0.00 N	20.90 0.33 0.00 N	21.96 0.45 0.00 N	26.66 0.61 0.00 N	34.85 0.87 0.00 N	51.89 1.35 0.00 N	36.67 1.00 0.00 N	30.53 0.92 0.00 N	22.48 0.65 0.00 N	24.29 0.70 0.00 N	27.57 0.79 0.00 N	22.87 0.61 0.00 N	35.43 0.93 0.00 N	44.57 1.17 0.00 N	35.49 0.81 0.00 N	25.47 0.54 0.00 N	26.40 0.53 0.00 N
DANSKAMMER___DIESEL 23592	39.06 0.86 0.00 N	31.69 0.63 0.00 N	25.70 0.33 0.00 N	27.75 0.31 0.00 N	26.13 0.23 0.00 N	20.51 0.15 0.00 N	18.95 0.15 0.00 N	23.80 0.27 0.00 N	20.90 0.33 0.00 N	21.96 0.45 0.00 N	26.66 0.61 0.00 N	34.85 0.87 0.00 N	51.89 1.35 0.00 N	36.67 1.00 0.00 N	30.53 0.92 0.00 N	22.48 0.65 0.00 N	24.29 0.70 0.00 N	27.57 0.79 0.00 N	22.87 0.61 0.00 N	35.43 0.93 0.00 N	44.57 1.17 0.00 N	35.49 0.81 0.00 N	25.47 0.54 0.00 N	26.40 0.53 0.00 N
DASHVILLE___HYD 23610	39.26 1.06 0.00 N	31.81 0.75 0.00 N	25.83 0.46 0.00 N	27.89 0.46 0.00 N	26.27 0.37 0.00 N	20.61 0.26 0.00 N	19.08 0.28 0.00 N	23.98 0.45 0.00 N	21.05 0.48 0.00 N	22.08 0.58 0.00 N	26.82 0.76 0.00 N	35.05 1.06 0.00 N	52.19 1.64 0.00 N	36.86 1.19 0.00 N	30.66 1.05 0.00 N	22.48 0.65 0.00 N	24.30 0.70 0.00 N	27.57 0.79 0.00 N	23.00 0.75 0.00 N	35.77 1.26 0.00 N	44.95 1.55 0.00 N	35.84 1.17 0.00 N	25.74 0.81 0.00 N	26.69 0.82 0.00 N
DOGLEVILLE___HYD 23807	39.28 1.08 0.00 N	31.90 0.84 0.00 N	25.90 0.53 0.00 N	27.95 0.52 0.00 N	26.28 0.39 0.00 N	20.56 0.21 0.00 N	18.99 0.19 0.00 N	23.89 0.36 0.00 N	21.07 0.50 0.00 N	22.22 0.71 0.00 N	26.98 0.92 0.00 N	35.43 1.44 0.00 N	52.76 2.21 0.00 N	37.17 1.50 0.00 N	30.90 1.29 0.00 N	22.70 0.87 0.00 N	24.56 0.97 0.00 N	27.85 1.07 0.00 N	23.11 0.86 0.00 N	35.96 1.45 0.00 N	45.20 1.80 0.00 N	36.04 1.36 0.00 N	25.74 0.81 0.00 N	26.58 0.71 0.00 N
DUNKIRK___1 23563	34.99 -3.21 0.00 N	28.43 -2.64 0.00 N	23.35 -2.03 0.00 N	25.31 -2.13 0.00 N	23.99 -1.91 0.00 N	18.94 -1.41 0.00 N	17.54 -1.25 0.00 N	22.01 -1.52 0.00 N	19.21 -1.36 0.00 N	20.03 -1.47 0.00 N	24.15 -1.91 0.00 N	31.13 -2.86 0.00 N	45.84 -4.71 0.00 N	32.22 -3.45 0.00 N	26.84 -2.77 0.00 N	19.63 -2.21 0.00 N	21.27 -2.33 0.00 N	24.16 -2.63 0.00 N	20.10 -2.15 0.00 N	30.90 -3.61 0.00 N	38.43 -4.97 0.00 N	30.71 -3.96 0.00 N	22.48 -2.45 0.00 N	23.55 -2.32 0.00 N
DUNKIRK___2 23564	34.99 -3.21 0.00 N	28.43 -2.64 0.00 N	23.35 -2.03 0.00 N	25.31 -2.13 0.00 N	23.99 -1.91 0.00 N	18.94 -1.41 0.00 N	17.54 -1.25 0.00 N	22.01 -1.52 0.00 N	19.21 -1.36 0.00 N	20.03 -1.47 0.00 N	24.15 -1.91 0.00 N	31.13 -2.86 0.00 N	45.84 -4.71 0.00 N	32.22 -3.45 0.00 N	26.84 -2.77 0.00 N	19.63 -2.21 0.00 N	21.27 -2.33 0.00 N	24.16 -2.63 0.00 N	20.10 -2.15 0.00 N	30.90 -3.61 0.00 N	38.43 -4.97 0.00 N	30.71 -3.96 0.00 N	22.48 -2.45 0.00 N	23.55 -2.32 0.00 N
DUNKIRK___3 23565	35.17 -3.02 0.00 N	28.63 -2.43 0.00 N	23.47 -1.90 0.00 N	25.44 -1.99 0.00 N	24.12 -1.77 0.00 N	19.06 -1.29 0.00 N	17.66 -1.13 0.00 N	22.14 -1.39 0.00 N	19.33 -1.24 0.00 N	20.14 -1.37 0.00 N	24.27 -1.78 0.00 N	31.32 -2.67 0.00 N	46.19 -4.36 0.00 N	32.49 -3.18 0.00 N	27.04 -2.57 0.00 N	19.70 -2.13 0.00 N	21.33 -2.26 0.00 N	24.38 -2.41 0.00 N	20.27 -1.99 0.00 N	31.18 -3.33 0.00 N	38.77 -4.63 0.00 N	31.00 -3.68 0.00 N	22.68 -2.25 0.00 N	23.71 -2.16 0.00 N
DUNKIRK___4 23566	35.18 -3.02 0.00 N	28.63 -2.43 0.00 N	23.47 -1.90 0.00 N	25.44 -1.99 0.00 N	24.12 -1.77 0.00 N	19.06 -1.29 0.00 N	17.66 -1.13 0.00 N	22.14 -1.39 0.00 N	19.33 -1.24 0.00 N	20.14 -1.37 0.00 N	24.27 -1.78 0.00 N	31.32 -2.67 0.00 N	46.19 -4.36 0.00 N	32.49 -3.18 0.00 N	27.04 -2.57 0.00 N	19.70 -2.13 0.00 N	21.33 -2.26 0.00 N	24.38 -2.41 0.00 N	20.27 -1.99 0.00 N	31.18 -3.33 0.00 N	38.77 -4.63 0.00 N	31.00 -3.68 0.00 N	22.68 -2.25 0.00 N	23.71 -2.16 0.00 N
EAST HAMPTON___GT 23717	40.86 2.38 -0.29 N	32.84 1.78 0.00 N	26.57 1.19 0.00 N	28.74 1.31 0.00 N	27.09 1.19 0.00 N	21.32 0.97 0.00 N	19.74 0.94 0.00 N	42.88 1.22 -18.13 N	50.30 1.07 -28.65 N	52.60 0.96 -30.14 N	92.60 1.03 -65.51 N	80.45 1.43 -45.04 N	82.95 2.23 -30.17 N	60.58 1.67 -23.24 N	64.07 1.49 -32.97 N	63.99 1.06 -41.09 N	64.59 1.14 -39.86 N	94.29 1.30 -66.21 N	59.76 0.94 -36.57 N	54.04 1.43 -18.09 N	58.41 2.21 -12.81 N	56.01 1.57 -19.76 N	53.18 1.21 -27.04 N	51.01 1.52 -23.62 N
EAST RIVER___6 23660	40.61 2.41 0.00 N	32.83 1.77 0.00 N	26.54 1.16 0.00 N	28.65 1.21 0.00 N	26.97 1.07 0.00 N	34.17 0.82 -13.00 N	49.18 0.73 -29.65 N	55.21 1.02 -30.67 N	74.08 1.02 -52.49 N	87.75 1.13 -65.12 N	83.82 1.36 -56.41 N	79.31 1.72 -43.60 N	55.40 2.64 -2.21 N	55.93 2.01 -18.25 N	53.88 1.81 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.32 1.25 -29.81 N	53.73 1.83 -17.39 N	54.27 2.45 -8.42 N	56.35 1.84 -19.83 N	55.56 1.35 -29.28 N	55.71 1.42 -28.42 N
EAST RIVER___7 23524	40.61 2.41 0.00 N	32.83 1.77 0.00 N	26.54 1.16 0.00 N	28.65 1.21 0.00 N	26.97 1.07 0.00 N	34.17 0.82 -13.00 N	49.18 0.73 -29.65 N	55.21 1.02 -30.67 N	74.08 1.02 -52.49 N	87.75 1.13 -65.12 N	83.82 1.36 -56.41 N	79.31 1.72 -43.60 N	55.40 2.64 -2.21 N	55.93 2.01 -18.25 N	53.88 1.81 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.32 1.25 -29.81 N	53.73 1.83 -17.39 N	54.27 2.45 -8.42 N	56.35 1.84 -19.83 N	55.56 1.35 -29.28 N	55.71 1.42 -28.42 N
EAST_HAMPTON___DIESEL 23722	40.86 2.38 -0.29 N	32.84 1.78 0.00 N	26.57 1.19 0.00 N	28.74 1.31 0.00 N	27.09 1.19 0.00 N	21.32 0.97 0.00 N	19.74 0.94 0.00 N	42.88 1.22 -18.13 N	50.30 1.07 -28.65 N	52.60 0.96 -30.14 N	92.60 1.03 -65.51 N	80.45 1.43 -45.04 N	82.95 2.23 -30.17 N	60.58 1.67 -23.24 N	64.07 1.49 -32.97 N	63.99 1.06 -41.09 N	64.59 1.14 -39.86 N	94.29 1.30 -66.21 N	59.76 0.94 -36.57 N	54.04 1.43 -18.09 N	58.41 2.21 -12.81 N	56.01 1.57 -19.76 N	53.18 1.21 -27.04 N	51.01 1.52 -23.62 N

ELEC_TRO_TEK 24086	40.98 2.50 -0.29 N	32.96 1.90 0.00 N	26.68 1.30 0.00 N	28.82 1.39 0.00 N	27.14 1.25 0.00 N	21.33 0.97 0.00 N	19.72 0.93 0.00 N	42.93 1.27 -18.13 N	50.46 1.24 -28.65 N	52.96 1.32 -30.14 N	93.20 1.63 -65.51 N	81.17 2.14 -45.04 N	83.98 3.26 -30.17 N	61.91 2.41 -23.83 N	64.72 2.14 -32.97 N	87.23 1.53 -63.87 N	84.54 1.65 -59.30 N	94.96 1.87 -66.30 N	72.92 1.45 -49.22 N	62.11 2.25 -25.35 N	59.89 2.91 -13.58 N	56.59 2.16 -19.76 N	53.51 1.54 -27.04 N	51.12 1.62 -23.62 N
E_CANADA_CAP_HY 24051	40.68 2.48 0.00 N	33.16 2.10 0.00 N	27.24 1.87 0.00 N	29.39 1.96 0.00 N	27.83 1.94 0.00 N	21.95 1.60 0.00 N	20.29 1.49 0.00 N	25.33 1.80 0.00 N	22.01 1.44 0.00 N	22.84 1.33 0.00 N	27.69 1.64 0.00 N	35.97 1.98 0.00 N	53.44 2.89 0.00 N	37.68 2.01 0.00 N	31.09 1.48 0.00 N	22.92 1.09 0.00 N	24.90 1.31 0.00 N	28.32 1.53 0.00 N	23.53 1.27 0.00 N	36.73 2.22 0.00 N	46.48 3.08 0.00 N	37.22 2.55 0.00 N	26.58 1.66 0.00 N	27.53 1.66 0.00 N
E_CANADA_MHWK_HY 24050	39.28 1.08 0.00 N	31.90 0.84 0.00 N	25.90 0.53 0.00 N	27.95 0.52 0.00 N	26.28 0.39 0.00 N	20.56 0.21 0.00 N	18.99 0.19 0.00 N	23.89 0.36 0.00 N	21.07 0.50 0.00 N	22.22 0.71 0.00 N	26.98 0.92 0.00 N	35.43 1.44 0.00 N	52.76 2.21 0.00 N	37.17 1.50 0.00 N	30.90 1.29 0.00 N	22.70 0.87 0.00 N	24.56 0.97 0.00 N	27.85 1.07 0.00 N	23.11 0.86 0.00 N	35.96 1.45 0.00 N	45.20 1.80 0.00 N	36.04 1.36 0.00 N	25.74 0.81 0.00 N	26.58 0.71 0.00 N
E_FISHKILL___LBMP 23776	38.86 0.67 0.00 N	31.57 0.50 0.00 N	25.70 0.33 0.00 N	27.77 0.34 0.00 N	26.17 0.27 0.00 N	20.54 0.18 0.00 N	18.97 0.17 0.00 N	23.79 0.26 0.00 N	20.84 0.27 0.00 N	21.84 0.33 0.00 N	26.49 0.43 0.00 N	34.63 0.64 0.00 N	51.52 0.97 0.00 N	36.34 0.68 0.00 N	30.24 0.63 0.00 N	22.20 0.37 0.00 N	24.01 0.42 0.00 N	27.34 0.56 0.00 N	22.70 0.45 0.00 N	35.12 0.61 0.00 N	44.12 0.72 0.00 N	35.18 0.50 0.00 N	25.31 0.38 0.00 N	26.23 0.36 0.00 N
FAR ROCKAWAY___4 23548	41.56 3.07 -0.29 N	33.53 2.47 0.00 N	27.12 1.75 0.00 N	29.28 1.85 0.00 N	27.58 1.68 0.00 N	21.67 1.32 0.00 N	20.04 1.24 0.00 N	43.39 1.72 -18.13 N	50.90 1.68 -28.65 N	53.45 1.80 -30.14 N	93.85 2.28 -65.51 N	82.04 3.01 -45.04 N	85.29 4.57 -30.17 N	63.66 3.35 -24.64 N	65.51 2.93 -32.97 N	87.75 2.05 -63.87 N	85.09 2.16 -59.34 N	95.81 2.73 -66.30 N	73.74 2.03 -49.45 N	72.56 3.17 -34.88 N	62.01 3.97 -14.65 N	57.40 2.96 -19.76 N	54.05 2.08 -27.04 N	51.64 2.15 -23.62 N
FENNER___WINDPWR 24204	39.08 0.88 0.00 N	31.86 0.80 0.00 N	26.00 0.63 0.00 N	28.09 0.66 0.00 N	26.51 0.61 0.00 N	20.84 0.49 0.00 N	19.30 0.51 0.00 N	24.17 0.64 0.00 N	21.03 0.45 0.00 N	21.90 0.39 0.00 N	26.55 0.49 0.00 N	34.62 0.64 0.00 N	51.55 1.00 0.00 N	36.36 0.69 0.00 N	30.16 0.54 0.00 N	22.27 0.44 0.00 N	24.06 0.47 0.00 N	27.32 0.53 0.00 N	22.68 0.43 0.00 N	35.21 0.70 0.00 N	44.31 0.91 0.00 N	35.39 0.71 0.00 N	25.40 0.47 0.00 N	26.36 0.49 0.00 N
FIBERTEK___ENERGY 23856	37.13 -1.07 0.00 N	30.21 -0.85 0.00 N	24.67 -0.71 0.00 N	26.66 -0.77 0.00 N	25.20 -0.70 0.00 N	19.85 -0.50 0.00 N	18.40 -0.39 0.00 N	23.02 -0.51 0.00 N	20.13 -0.44 0.00 N	21.03 -0.48 0.00 N	25.46 -0.59 0.00 N	33.12 -0.87 0.00 N	49.20 -1.35 0.00 N	34.68 -0.99 0.00 N	28.79 -0.82 0.00 N	21.18 -0.66 0.00 N	22.89 -0.71 0.00 N	25.98 -0.80 0.00 N	21.62 -0.63 0.00 N	33.45 -1.06 0.00 N	42.01 -1.39 0.00 N	33.54 -1.13 0.00 N	24.19 -0.74 0.00 N	25.11 -0.76 0.00 N
FITZPATRICK____ 23598	36.59 -1.61 0.00 N	29.71 -1.35 0.00 N	24.27 -1.10 0.00 N	26.24 -1.19 0.00 N	24.79 -1.11 0.00 N	19.50 -0.85 0.00 N	18.04 -0.76 0.00 N	22.58 -0.96 0.00 N	19.77 -0.80 0.00 N	20.73 -0.78 0.00 N	25.12 -0.93 0.00 N	32.70 -1.28 0.00 N	48.60 -1.95 0.00 N	34.27 -1.40 0.00 N	28.46 -1.15 0.00 N	20.96 -0.87 0.00 N	22.65 -0.94 0.00 N	25.71 -1.07 0.00 N	21.36 -0.89 0.00 N	33.08 -1.42 0.00 N	41.51 -1.89 0.00 N	33.16 -1.52 0.00 N	23.89 -1.03 0.00 N	24.80 -1.07 0.00 N
FORT ORANGE____ 23900	42.01 3.81 0.00 N	34.34 3.28 0.00 N	27.96 2.59 0.00 N	30.13 2.69 0.00 N	28.35 2.46 0.00 N	22.16 1.81 0.00 N	20.37 1.58 0.00 N	25.58 2.04 0.00 N	22.34 1.77 0.00 N	23.35 1.84 0.00 N	28.39 2.33 0.00 N	37.28 3.29 0.00 N	55.63 5.08 0.00 N	39.30 3.63 0.00 N	32.56 2.95 0.00 N	24.10 2.27 0.00 N	25.94 2.35 0.00 N	29.76 2.97 0.00 N	24.47 2.21 0.00 N	38.31 3.80 0.00 N	48.42 5.02 0.00 N	38.68 4.00 0.00 N	27.51 2.58 0.00 N	28.41 2.54 0.00 N
FORT_DRUM_COGEN 23780	39.78 1.58 0.00 N	32.50 1.44 0.00 N	26.52 1.15 0.00 N	28.66 1.23 0.00 N	27.06 1.16 0.00 N	21.30 0.94 0.00 N	19.72 0.92 0.00 N	24.69 1.16 0.00 N	21.32 0.74 0.00 N	21.94 0.43 0.00 N	26.59 0.54 0.00 N	34.69 0.70 0.00 N	51.74 1.19 0.00 N	36.53 0.87 0.00 N	30.23 0.62 0.00 N	22.43 0.60 0.00 N	24.06 0.47 0.00 N	27.54 0.76 0.00 N	22.82 0.57 0.00 N	35.61 1.10 0.00 N	45.04 1.64 0.00 N	36.02 1.34 0.00 N	25.76 0.83 0.00 N	26.73 0.86 0.00 N
FPL_FAR_ROCK_GT1 24212	41.56 3.07 -0.29 N	33.53 2.47 0.00 N	27.12 1.75 0.00 N	29.28 1.85 0.00 N	27.58 1.68 0.00 N	21.67 1.32 0.00 N	20.04 1.24 0.00 N	43.39 1.72 -18.13 N	50.90 1.68 -28.65 N	53.45 1.80 -30.14 N	93.85 2.28 -65.51 N	82.04 3.01 -45.04 N	85.29 4.57 -30.17 N	63.66 3.35 -24.64 N	65.51 2.93 -32.97 N	87.75 2.05 -63.87 N	85.09 2.16 -59.34 N	95.81 2.73 -66.30 N	73.74 2.03 -49.45 N	72.56 3.17 -34.88 N	62.01 3.97 -14.65 N	57.40 2.96 -19.76 N	54.05 2.08 -27.04 N	51.64 2.15 -23.62 N
FPL_FAR_ROCK_GT2 23815	41.56 3.07 -0.29 N	33.53 2.47 0.00 N	27.12 1.75 0.00 N	29.28 1.85 0.00 N	27.58 1.68 0.00 N	21.67 1.32 0.00 N	20.04 1.24 0.00 N	43.39 1.72 -18.13 N	50.90 1.68 -28.65 N	53.45 1.80 -30.14 N	93.85 2.28 -65.51 N	82.04 3.01 -45.04 N	85.29 4.57 -30.17 N	63.66 3.35 -24.64 N	65.51 2.93 -32.97 N	87.75 2.05 -63.87 N	85.09 2.16 -59.34 N	95.81 2.73 -66.30 N	73.74 2.03 -49.45 N	72.56 3.17 -34.88 N	62.01 3.97 -14.65 N	57.40 2.96 -19.76 N	54.05 2.08 -27.04 N	51.64 2.15 -23.62 N
FRANKLIN_FALL_HYD 24054	39.00 0.80 0.00 N	31.73 0.67 0.00 N	25.98 0.61 0.00 N	28.12 0.69 0.00 N	26.58 0.68 0.00 N	20.93 0.57 0.00 N	19.32 0.53 0.00 N	24.11 0.58 0.00 N	20.96 0.39 0.00 N	21.71 0.20 0.00 N	26.17 0.11 0.00 N	34.15 0.16 0.00 N	50.80 0.26 0.00 N	35.90 0.23 0.00 N	29.73 0.12 0.00 N	22.03 0.20 0.00 N	23.82 0.23 0.00 N	27.05 0.27 0.00 N	22.53 0.27 0.00 N	35.17 0.66 0.00 N	44.33 0.93 0.00 N	35.56 0.89 0.00 N	25.48 0.55 0.00 N	26.44 0.57 0.00 N

FULTON COGEN____ 23766	37.61 -0.59 0.00 N	30.62 -0.45 0.00 N	25.00 -0.38 0.00 N	27.02 -0.41 0.00 N	25.52 -0.38 0.00 N	20.08 -0.28 0.00 N	18.58 -0.22 0.00 N	23.26 -0.27 0.00 N	20.33 -0.24 0.00 N	21.23 -0.28 0.00 N	25.71 -0.35 0.00 N	33.47 -0.51 0.00 N	49.79 -0.76 0.00 N	35.10 -0.57 0.00 N	29.12 -0.49 0.00 N	21.39 -0.44 0.00 N	23.12 -0.47 0.00 N	26.25 -0.54 0.00 N	21.86 -0.40 0.00 N	33.85 -0.66 0.00 N	42.60 -0.80 0.00 N	34.03 -0.65 0.00 N	24.48 -0.45 0.00 N	25.40 -0.47 0.00 N
G.F.CEMENT____DRP 24184	40.95 2.75 0.00 N	33.47 2.41 0.00 N	27.51 2.14 0.00 N	29.90 2.46 0.00 N	28.04 2.15 0.00 N	21.98 1.62 0.00 N	20.38 1.58 0.00 N	25.43 1.90 0.00 N	22.26 1.69 0.00 N	23.41 1.91 0.00 N	28.32 2.26 0.00 N	37.47 3.48 0.00 N	55.89 5.35 0.00 N	39.35 3.68 0.00 N	32.54 2.93 0.00 N	23.97 2.14 0.00 N	26.16 2.57 0.00 N	29.78 2.99 0.00 N	24.49 2.24 0.00 N	38.36 3.85 0.00 N	48.60 5.20 0.00 N	39.12 4.44 0.00 N	27.69 2.76 0.00 N	28.40 2.53 0.00 N
GARDENVILLE____LBMP 24039	35.31 -2.89 0.00 N	28.68 -2.38 0.00 N	23.36 -2.01 0.00 N	25.39 -2.04 0.00 N	24.17 -1.72 0.00 N	19.27 -1.09 0.00 N	17.84 -0.96 0.00 N	22.26 -1.27 0.00 N	19.38 -1.19 0.00 N	20.14 -1.37 0.00 N	24.18 -1.88 0.00 N	31.13 -2.86 0.00 N	45.91 -4.64 0.00 N	32.32 -3.34 0.00 N	26.84 -2.77 0.00 N	19.73 -2.10 0.00 N	21.29 -2.30 0.00 N	24.09 -2.69 0.00 N	20.30 -1.95 0.00 N	30.99 -3.52 0.00 N	38.39 -5.01 0.00 N	30.78 -3.90 0.00 N	22.72 -2.20 0.00 N	23.74 -2.13 0.00 N
GENERAL____MILLS 23808	36.06 -2.14 0.00 N	29.26 -1.80 0.00 N	23.94 -1.43 0.00 N	25.94 -1.49 0.00 N	24.62 -1.28 0.00 N	19.50 -0.85 0.00 N	18.11 -0.69 0.00 N	22.61 -0.92 0.00 N	19.77 -0.81 0.00 N	20.60 -0.91 0.00 N	24.78 -1.28 0.00 N	32.01 -1.98 0.00 N	47.30 -3.25 0.00 N	33.33 -2.34 0.00 N	27.75 -1.87 0.00 N	20.32 -1.52 0.00 N	21.97 -1.62 0.00 N	24.91 -1.87 0.00 N	20.87 -1.39 0.00 N	31.90 -2.60 0.00 N	39.81 -3.59 0.00 N	31.88 -2.79 0.00 N	23.33 -1.60 0.00 N	24.31 -1.56 0.00 N
GE_PLASTICS____DRP 24183	40.78 2.58 0.00 N	33.25 2.19 0.00 N	27.15 1.78 0.00 N	29.29 1.86 0.00 N	27.58 1.68 0.00 N	21.56 1.21 0.00 N	19.81 1.01 0.00 N	24.83 1.30 0.00 N	21.62 1.04 0.00 N	22.55 1.04 0.00 N	27.39 1.33 0.00 N	35.97 1.98 0.00 N	53.65 3.11 0.00 N	37.86 2.20 0.00 N	31.34 1.73 0.00 N	23.15 1.32 0.00 N	25.16 1.57 0.00 N	28.61 1.83 0.00 N	23.61 1.35 0.00 N	36.89 2.38 0.00 N	46.69 3.29 0.00 N	37.36 2.68 0.00 N	26.59 1.66 0.00 N	27.50 1.63 0.00 N
GILBOA____1 23756	41.27 3.07 0.00 N	33.76 2.70 0.00 N	27.64 2.27 0.00 N	29.82 2.38 0.00 N	28.08 2.18 0.00 N	21.90 1.55 0.00 N	20.03 1.23 0.00 N	25.08 1.55 0.00 N	21.74 1.17 0.00 N	22.69 1.18 0.00 N	27.54 1.48 0.00 N	36.13 2.15 0.00 N	53.89 3.34 0.00 N	38.04 2.37 0.00 N	31.50 1.89 0.00 N	23.39 1.56 0.00 N	25.34 1.75 0.00 N	28.88 2.10 0.00 N	23.79 1.53 0.00 N	37.18 2.67 0.00 N	46.86 3.46 0.00 N	37.54 2.86 0.00 N	26.74 1.81 0.00 N	27.70 1.83 0.00 N
GILBOA____2 23757	41.27 3.07 0.00 N	33.76 2.70 0.00 N	27.64 2.27 0.00 N	29.82 2.38 0.00 N	28.08 2.18 0.00 N	21.90 1.55 0.00 N	20.03 1.23 0.00 N	25.08 1.55 0.00 N	21.74 1.17 0.00 N	22.69 1.18 0.00 N	27.54 1.48 0.00 N	36.13 2.15 0.00 N	53.89 3.34 0.00 N	38.04 2.37 0.00 N	31.50 1.89 0.00 N	23.39 1.56 0.00 N	25.34 1.75 0.00 N	28.88 2.10 0.00 N	23.79 1.53 0.00 N	37.18 2.67 0.00 N	46.86 3.46 0.00 N	37.54 2.86 0.00 N	26.74 1.81 0.00 N	27.70 1.83 0.00 N
GILBOA____3 23758	41.27 3.07 0.00 N	33.76 2.70 0.00 N	27.64 2.27 0.00 N	29.82 2.38 0.00 N	28.08 2.18 0.00 N	21.90 1.55 0.00 N	20.03 1.23 0.00 N	25.08 1.55 0.00 N	21.74 1.17 0.00 N	22.69 1.18 0.00 N	27.54 1.48 0.00 N	36.13 2.15 0.00 N	53.89 3.34 0.00 N	38.04 2.37 0.00 N	31.50 1.89 0.00 N	23.39 1.56 0.00 N	25.34 1.75 0.00 N	28.88 2.10 0.00 N	23.79 1.53 0.00 N	37.18 2.67 0.00 N	46.86 3.46 0.00 N	37.54 2.86 0.00 N	26.74 1.81 0.00 N	27.70 1.83 0.00 N
GILBOA____4 23759	41.27 3.07 0.00 N	33.76 2.70 0.00 N	27.64 2.27 0.00 N	29.82 2.38 0.00 N	28.08 2.18 0.00 N	21.90 1.55 0.00 N	20.03 1.23 0.00 N	25.08 1.55 0.00 N	21.74 1.17 0.00 N	22.69 1.18 0.00 N	27.54 1.48 0.00 N	36.13 2.15 0.00 N	53.89 3.34 0.00 N	38.04 2.37 0.00 N	31.50 1.89 0.00 N	23.39 1.56 0.00 N	25.34 1.75 0.00 N	28.88 2.10 0.00 N	23.79 1.53 0.00 N	37.18 2.67 0.00 N	46.86 3.46 0.00 N	37.54 2.86 0.00 N	26.74 1.81 0.00 N	27.70 1.83 0.00 N
GILBOA____ 23599	41.27 3.07 0.00 N	33.76 2.70 0.00 N	27.64 2.27 0.00 N	29.82 2.38 0.00 N	28.08 2.18 0.00 N	21.90 1.55 0.00 N	20.03 1.23 0.00 N	25.08 1.55 0.00 N	21.74 1.17 0.00 N	22.69 1.18 0.00 N	27.54 1.48 0.00 N	36.13 2.15 0.00 N	53.89 3.34 0.00 N	38.04 2.37 0.00 N	31.50 1.89 0.00 N	23.39 1.56 0.00 N	25.34 1.75 0.00 N	28.88 2.10 0.00 N	23.79 1.53 0.00 N	37.18 2.67 0.00 N	46.86 3.46 0.00 N	37.54 2.86 0.00 N	26.74 1.81 0.00 N	27.70 1.83 0.00 N
GINNA____ 23603	37.81 -0.39 0.00 N	30.74 -0.32 0.00 N	25.15 -0.22 0.00 N	27.17 -0.27 0.00 N	25.69 -0.21 0.00 N	20.27 -0.08 0.00 N	18.80 0.00 0.00 N	23.45 -0.08 0.00 N	20.47 -0.10 0.00 N	21.35 -0.16 0.00 N	25.89 -0.17 0.00 N	33.80 -0.19 0.00 N	50.26 -0.29 0.00 N	35.46 -0.21 0.00 N	29.30 -0.31 0.00 N	21.60 -0.23 0.00 N	23.35 -0.24 0.00 N	26.71 -0.07 0.00 N	22.10 -0.15 0.00 N	34.43 -0.08 0.00 N	43.40 0.00 0.00 N	34.74 0.06 0.00 N	24.88 -0.05 0.00 N	25.68 -0.19 0.00 N
GLEN PARK____ 23778	40.17 1.97 0.00 N	32.83 1.76 0.00 N	26.78 1.41 0.00 N	28.94 1.50 0.00 N	27.32 1.42 0.00 N	21.50 1.15 0.00 N	19.91 1.11 0.00 N	24.93 1.40 0.00 N	21.56 0.99 0.00 N	22.17 0.67 0.00 N	26.87 0.82 0.00 N	35.05 1.07 0.00 N	52.29 1.74 0.00 N	36.91 1.24 0.00 N	30.54 0.93 0.00 N	22.65 0.81 0.00 N	24.30 0.71 0.00 N	27.83 1.04 0.00 N	23.04 0.78 0.00 N	35.94 1.43 0.00 N	45.43 2.03 0.00 N	36.32 1.65 0.00 N	25.99 1.06 0.00 N	26.97 1.10 0.00 N
GLENWOOD_IC_1_G5 23712	41.23 2.74 -0.29 N	33.20 2.14 0.00 N	26.92 1.55 0.00 N	29.08 1.64 0.00 N	27.38 1.48 0.00 N	21.47 1.12 0.00 N	19.80 1.01 0.00 N	43.08 1.42 -18.13 N	50.62 1.39 -28.65 N	53.21 1.57 -30.14 N	93.48 1.91 -65.51 N	81.45 2.42 -45.04 N	84.42 3.70 -30.17 N	61.97 2.74 -23.56 N	65.03 2.45 -32.97 N	87.46 1.76 -63.87 N	84.44 1.90 -58.95 N	95.25 2.16 -66.30 N	70.81 1.67 -46.88 N	59.06 2.53 -22.03 N	60.01 3.38 -13.23 N	57.06 2.62 -19.76 N	53.85 1.88 -27.04 N	51.34 1.85 -23.62 N

GLENWOOD_IC_2_G1 23688	41.23 2.74 -0.29 N	33.20 2.14 0.00 N	26.92 1.55 0.00 N	29.08 1.64 0.00 N	27.38 1.48 0.00 N	21.47 1.12 0.00 N	19.80 1.01 0.00 N	43.08 1.42 -18.13 N	50.62 1.39 -28.65 N	53.21 1.57 -30.14 N	93.48 1.91 -65.51 N	81.45 2.42 -45.04 N	84.42 3.70 -30.17 N	61.72 2.74 -23.31 N	65.03 2.45 -32.97 N	36.21 1.76 -12.62 N	41.10 1.90 -15.61 N	95.04 2.16 -66.09 N	45.04 1.67 -21.11 N	55.78 2.53 -18.74 N	59.68 3.38 -12.90 N	57.06 2.62 -19.76 N	53.85 1.88 -27.04 N	51.34 1.85 -23.62 N
GLENWOOD_IC_3_G1 23689	41.23 2.74 -0.29 N	33.20 2.14 0.00 N	26.92 1.55 0.00 N	29.08 1.64 0.00 N	27.38 1.48 0.00 N	21.47 1.12 0.00 N	19.80 1.01 0.00 N	43.08 1.42 -18.13 N	50.62 1.39 -28.65 N	53.21 1.57 -30.14 N	93.48 1.91 -65.51 N	81.45 2.42 -45.04 N	84.42 3.70 -30.17 N	61.72 2.74 -23.31 N	65.03 2.45 -32.97 N	36.21 1.76 -12.62 N	41.10 1.90 -15.61 N	95.04 2.16 -66.09 N	45.04 1.67 -21.11 N	55.78 2.53 -18.74 N	59.68 3.38 -12.90 N	57.06 2.62 -19.76 N	53.85 1.88 -27.04 N	51.34 1.85 -23.62 N
GLENWOOD___4 23550	41.23 2.74 -0.29 N	33.20 2.14 0.00 N	26.92 1.55 0.00 N	29.08 1.64 0.00 N	27.38 1.48 0.00 N	21.47 1.12 0.00 N	19.80 1.01 0.00 N	43.08 1.42 -18.13 N	50.62 1.39 -28.65 N	53.21 1.57 -30.14 N	93.48 1.91 -65.51 N	81.45 2.42 -45.04 N	84.42 3.70 -30.17 N	61.97 2.74 -23.56 N	65.03 2.45 -32.97 N	87.46 1.76 -63.87 N	84.44 1.90 -58.95 N	95.25 2.16 -66.30 N	70.79 1.67 -46.86 N	59.06 2.53 -22.03 N	60.01 3.38 -13.23 N	57.06 2.62 -19.76 N	53.85 1.88 -27.04 N	51.34 1.85 -23.62 N
GLENWOOD___5 23614	41.23 2.74 -0.29 N	33.20 2.14 0.00 N	26.92 1.55 0.00 N	29.08 1.64 0.00 N	27.38 1.48 0.00 N	21.47 1.12 0.00 N	19.80 1.01 0.00 N	43.08 1.42 -18.13 N	50.62 1.39 -28.65 N	53.21 1.57 -30.14 N	93.48 1.91 -65.51 N	81.45 2.42 -45.04 N	84.42 3.70 -30.17 N	61.97 2.74 -23.56 N	65.03 2.45 -32.97 N	87.46 1.76 -63.87 N	84.44 1.90 -58.95 N	95.25 2.16 -66.30 N	70.79 1.67 -46.86 N	59.06 2.53 -22.03 N	60.01 3.38 -13.23 N	57.06 2.62 -19.76 N	53.85 1.88 -27.04 N	51.34 1.85 -23.62 N
GLOBAL GREEN_PORT_GT1 23814	40.86 2.38 -0.29 N	32.84 1.78 0.00 N	26.57 1.19 0.00 N	28.74 1.31 0.00 N	27.09 1.19 0.00 N	21.32 0.97 0.00 N	19.74 0.94 0.00 N	42.88 1.22 -18.13 N	50.30 1.07 -28.65 N	52.60 0.96 -30.14 N	92.60 1.03 -65.51 N	80.45 1.43 -45.04 N	82.95 2.23 -30.17 N	60.58 1.67 -23.24 N	64.07 1.49 -32.97 N	63.99 1.06 -41.09 N	64.59 1.14 -39.86 N	94.29 1.30 -66.21 N	59.76 0.94 -36.57 N	54.04 1.43 -18.09 N	58.41 2.21 -12.81 N	56.01 1.57 -19.76 N	53.18 1.21 -27.04 N	51.01 1.52 -23.62 N
GOUDEY___7 23579	38.11 -0.09 0.00 N	30.94 -0.12 0.00 N	25.11 -0.26 0.00 N	27.22 -0.22 0.00 N	25.74 -0.16 0.00 N	20.31 -0.05 0.00 N	18.76 -0.04 0.00 N	23.56 0.03 0.00 N	20.62 0.05 0.00 N	21.60 0.09 0.00 N	26.16 0.10 0.00 N	34.02 0.03 0.00 N	50.48 -0.06 0.00 N	35.45 -0.21 0.00 N	29.53 -0.08 0.00 N	21.87 0.04 0.00 N	23.69 0.10 0.00 N	26.91 0.13 0.00 N	22.29 0.03 0.00 N	34.51 0.00 0.00 N	43.27 -0.13 0.00 N	34.29 -0.39 0.00 N	24.76 -0.16 0.00 N	25.83 -0.04 0.00 N
GOUDEY___8 23580	38.02 -0.18 0.00 N	30.81 -0.25 0.00 N	25.02 -0.35 0.00 N	27.13 -0.30 0.00 N	25.67 -0.23 0.00 N	20.26 -0.09 0.00 N	18.73 -0.07 0.00 N	23.50 -0.03 0.00 N	20.56 -0.01 0.00 N	21.54 0.04 0.00 N	26.04 -0.02 0.00 N	33.85 -0.13 0.00 N	50.29 -0.26 0.00 N	35.36 -0.31 0.00 N	29.43 -0.18 0.00 N	21.79 -0.04 0.00 N	23.59 0.00 0.00 N	26.74 -0.04 0.00 N	22.22 -0.04 0.00 N	34.32 -0.19 0.00 N	43.06 -0.34 0.00 N	34.16 -0.52 0.00 N	24.65 -0.28 0.00 N	25.75 -0.12 0.00 N
GOWANUS_GT_1_GRP 23732	76.48 2.86 -35.43 N	38.73 2.17 -5.50 N	26.84 1.46 0.00 N	28.97 1.54 0.00 N	27.29 1.39 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.48 1.28 -30.67 N	74.31 1.25 -52.49 N	88.00 1.38 -65.12 N	84.18 1.72 -56.41 N	79.86 2.27 -43.60 N	56.16 3.40 -2.21 N	56.50 2.58 -18.25 N	54.37 2.30 -22.46 N	53.77 1.57 -30.37 N	53.54 1.66 -28.28 N	53.74 2.13 -24.82 N	53.73 1.67 -29.81 N	54.49 2.50 -17.47 N	55.56 3.22 -8.95 N	57.04 2.44 -19.92 N	55.95 1.74 -29.28 N	56.05 1.76 -28.42 N
GOWANUS_GT_2_GRP 23617	76.50 2.88 -35.43 N	38.75 2.18 -5.50 N	26.85 1.48 0.00 N	28.99 1.55 0.00 N	27.30 1.40 0.00 N	34.44 1.09 -13.00 N	49.41 0.96 -29.65 N	55.49 1.29 -30.67 N	74.30 1.24 -52.49 N	87.98 1.36 -65.12 N	84.15 1.69 -56.41 N	79.82 2.23 -43.60 N	56.10 3.34 -2.21 N	56.52 2.60 -18.25 N	54.39 2.32 -22.46 N	53.96 1.76 -30.37 N	53.68 1.81 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.51 -17.47 N	55.59 3.24 -8.95 N	57.06 2.46 -19.92 N	55.96 1.75 -29.28 N	56.07 1.78 -28.42 N
GOWANUS_GT_3_GRP 23618	76.48 2.86 -35.43 N	38.73 2.17 -5.50 N	26.84 1.46 0.00 N	28.97 1.54 0.00 N	27.29 1.39 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.48 1.28 -30.67 N	74.31 1.25 -52.49 N	88.00 1.38 -65.12 N	84.18 1.72 -56.41 N	79.86 2.27 -43.60 N	56.16 3.40 -2.21 N	56.50 2.58 -18.25 N	54.37 2.30 -22.46 N	53.77 1.57 -30.37 N	53.54 1.66 -28.28 N	53.74 2.13 -24.82 N	53.73 1.67 -29.81 N	54.49 2.50 -17.47 N	55.56 3.22 -8.95 N	57.04 2.44 -19.92 N	55.95 1.74 -29.28 N	56.05 1.76 -28.42 N
GOWANUS_GT_4_GRP 23751	76.50 2.88 -35.43 N	38.75 2.18 -5.50 N	26.85 1.48 0.00 N	28.99 1.55 0.00 N	27.30 1.40 0.00 N	34.44 1.09 -13.00 N	49.41 0.96 -29.65 N	55.49 1.29 -30.67 N	74.30 1.24 -52.49 N	87.98 1.36 -65.12 N	84.15 1.69 -56.41 N	79.82 2.23 -43.60 N	56.10 3.34 -2.21 N	56.52 2.60 -18.25 N	54.39 2.32 -22.46 N	53.96 1.76 -30.37 N	53.68 1.81 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.51 -17.47 N	55.59 3.24 -8.95 N	57.06 2.46 -19.92 N	55.96 1.75 -29.28 N	56.07 1.78 -28.42 N
GOWANUS_GT1_1 24077	76.48 2.86 -35.43 N	38.73 2.17 -5.50 N	26.84 1.46 0.00 N	28.97 1.54 0.00 N	27.29 1.39 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.48 1.28 -30.67 N	74.31 1.25 -52.49 N	88.00 1.38 -65.12 N	84.18 1.72 -56.41 N	79.86 2.27 -43.60 N	56.16 3.40 -2.21 N	56.50 2.58 -18.25 N	54.37 2.30 -22.46 N	53.77 1.57 -30.37 N	53.54 1.66 -28.28 N	53.74 2.13 -24.82 N	53.73 1.67 -29.81 N	54.49 2.50 -17.47 N	55.56 3.22 -8.95 N	57.04 2.44 -19.92 N	55.95 1.74 -29.28 N	56.05 1.76 -28.42 N
GOWANUS_GT1_2 24078	76.48 2.86 -35.43 N	38.73 2.17 -5.50 N	26.84 1.46 0.00 N	28.97 1.54 0.00 N	27.29 1.39 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.48 1.28 -30.67 N	74.31 1.25 -52.49 N	88.00 1.38 -65.12 N	84.18 1.72 -56.41 N	79.86 2.27 -43.60 N	56.16 3.40 -2.21 N	56.50 2.58 -18.25 N	54.37 2.30 -22.46 N	53.77 1.57 -30.37 N	53.54 1.66 -28.28 N	53.74 2.13 -24.82 N	53.73 1.67 -29.81 N	54.49 2.50 -17.47 N	55.56 3.22 -8.95 N	57.04 2.44 -19.92 N	55.95 1.74 -29.28 N	56.05 1.76 -28.42 N

24079	GOWANUS_GT1_3	76.48	38.73	26.84	28.97	27.29	34.43	49.40	55.48	74.31	88.00	84.18	79.86	56.16	56.50	54.37	53.77	53.54	53.74	53.73	54.49	55.56	57.04	55.95	56.05
		2.86	2.17	1.46	1.54	1.39	1.07	0.95	1.28	1.25	1.38	1.72	2.27	3.40	2.58	2.30	1.57	1.66	2.13	1.67	2.50	3.22	2.44	1.74	1.76
		-35.43	-5.50	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.47	-8.95	-19.92	-29.28	-28.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	76.48	38.73	26.84	28.97	27.29	34.43	49.40	55.48	74.31	88.00	84.18	79.86	56.16	56.50	54.37	53.77	53.54	53.74	53.73	54.49	55.56	57.04	55.95	56.05
		2.86	2.17	1.46	1.54	1.39	1.07	0.95	1.28	1.25	1.38	1.72	2.27	3.40	2.58	2.30	1.57	1.66	2.13	1.67	2.50	3.22	2.44	1.74	1.76
		-35.43	-5.50	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.47	-8.95	-19.92	-29.28	-28.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	76.48	38.73	26.84	28.97	27.29	34.43	49.40	55.48	74.31	88.00	84.18	79.86	56.16	56.50	54.37	53.77	53.54	53.74	53.73	54.49	55.56	57.04	55.95	56.05
		2.86	2.17	1.46	1.54	1.39	1.07	0.95	1.28	1.25	1.38	1.72	2.27	3.40	2.58	2.30	1.57	1.66	2.13	1.67	2.50	3.22	2.44	1.74	1.76
		-35.43	-5.50	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.47	-8.95	-19.92	-29.28	-28.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	76.48	38.73	26.84	28.97	27.29	34.43	49.40	55.48	74.31	88.00	84.18	79.86	56.16	56.50	54.37	53.77	53.54	53.74	53.73	54.49	55.56	57.04	55.95	56.05
		2.86	2.17	1.46	1.54	1.39	1.07	0.95	1.28	1.25	1.38	1.72	2.27	3.40	2.58	2.30	1.57	1.66	2.13	1.67	2.50	3.22	2.44	1.74	1.76
		-35.43	-5.50	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.47	-8.95	-19.92	-29.28	-28.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	76.48	38.73	26.84	28.97	27.29	34.43	49.40	55.48	74.31	88.00	84.18	79.86	56.16	56.50	54.37	53.77	53.54	53.74	53.73	54.49	55.56	57.04	55.95	56.05
		2.86	2.17	1.46	1.54	1.39	1.07	0.95	1.28	1.25	1.38	1.72	2.27	3.40	2.58	2.30	1.57	1.66	2.13	1.67	2.50	3.22	2.44	1.74	1.76
		-35.43	-5.50	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.47	-8.95	-19.92	-29.28	-28.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	76.48	38.73	26.84	28.97	27.29	34.43	49.40	55.48	74.31	88.00	84.18	79.86	56.16	56.50	54.37	53.77	53.54	53.74	53.73	54.49	55.56	57.04	55.95	56.05
		2.86	2.17	1.46	1.54	1.39	1.07	0.95	1.28	1.25	1.38	1.72	2.27	3.40	2.58	2.30	1.57	1.66	2.13	1.67	2.50	3.22	2.44	1.74	1.76
		-35.43	-5.50	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.47	-8.95	-19.92	-29.28	-28.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	76.50	38.75	26.85	28.99	27.30	34.44	49.41	55.49	74.30	87.98	84.15	79.82	56.10	56.52	54.39	53.96	53.68	53.77	53.74	54.50	55.59	57.06	55.96	56.07
		2.88	2.18	1.48	1.55	1.40	1.09	0.96	1.29	1.24	1.36	1.69	2.23	3.34	2.60	2.32	1.76	1.81	2.16	1.68	2.51	3.24	2.46	1.75	1.78
		-35.43	-5.50	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.47	-8.95	-19.92	-29.28	-28.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	76.50	38.75	26.85	28.99	27.30	34.44	49.41	55.49	74.30	87.98	84.15	79.82	56.10	56.52	54.39	53.96	53.68	53.77	53.74	54.50	55.59	57.06	55.96	56.07
		2.88	2.18	1.48	1.55	1.40	1.09	0.96	1.29	1.24	1.36	1.69	2.23	3.34	2.60	2.32	1.76	1.81	2.16	1.68	2.51	3.24	2.46	1.75	1.78
		-35.43	-5.50	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.47	-8.95	-19.92	-29.28	-28.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	76.50	38.75	26.85	28.99	27.30	34.44	49.41	55.49	74.30	87.98	84.15	79.82	56.10	56.52	54.39	53.96	53.68	53.77	53.74	54.50	55.59	57.06	55.96	56.07
		2.88	2.18	1.48	1.55	1.40	1.09	0.96	1.29	1.24	1.36	1.69	2.23	3.34	2.60	2.32	1.76	1.81	2.16	1.68	2.51	3.24	2.46	1.75	1.78
		-35.43	-5.50	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.47	-8.95	-19.92	-29.28	-28.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24117	GOWANUS_GT2_4	76.50	38.75	26.85	28.99	27.30	34.44	49.41	55.49	74.30	87.98	84.15	79.82	56.10	56.52	54.39	53.96	53.68	53.77	53.74	54.50	55.59	57.06	55.96	56.07
		2.88	2.18	1.48	1.55	1.40	1.09	0.96	1.29	1.24	1.36	1.69	2.23	3.34	2.60	2.32	1.76	1.81	2.16	1.68	2.51	3.24	2.46	1.75	1.78
		-35.43	-5.50	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.47	-8.95	-19.92	-29.28	-28.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24118	GOWANUS_GT2_5	76.50	38.75	26.85	28.99	27.30	34.44	49.41	55.49	74.30	87.98	84.15	79.82	56.10	56.52	54.39	53.96	53.68	53.77	53.74	54.50	55.59	57.06	55.96	56.07
		2.88	2.18	1.48	1.55	1.40	1.09	0.96	1.29	1.24	1.36	1.69	2.23	3.34	2.60	2.32	1.76	1.81	2.16	1.68	2.51	3.24	2.46	1.75	1.78
		-35.43	-5.50	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.47	-8.95	-19.92	-29.28	-28.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24119	GOWANUS_GT2_6	76.50	38.75	26.85	28.99	27.30	34.44	49.41	55.49	74.30	87.98	84.15	79.82	56.10	56.52	54.39	53.96	53.68	53.77	53.74	54.50	55.59	57.06	55.96	56.07
		2.88	2.18	1.48	1.55	1.40	1.09	0.96	1.29	1.24	1.36	1.69	2.23	3.34	2.60	2.32	1.76	1.81	2.16	1.68	2.51	3.24	2.46	1.75	1.78
		-35.43	-5.50	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.47	-8.95	-19.92	-29.28	-28.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24120	GOWANUS_GT2_7	76.50	38.75	26.85	28.99	27.30	34.44	49.41	55.49	74.30	87.98	84.15	79.82	56.10	56.52	54.39	53.96	53.68	53.77	53.74	54.50	55.59	57.06	55.96	56.07
		2.88	2.18	1.48	1.55	1.40	1.09	0.96	1.29	1.24	1.36	1.69	2.23	3.34	2.60	2.32	1.76	1.81	2.16	1.68	2.51	3.24	2.46	1.75	1.78
		-35.43	-5.50	0.00	0.00	0.00	-13.00	-29.65	-30.67	-52.49	-65.12	-56.41	-43.60	-2.21	-18.25	-22.46	-30.37	-28.28	-24.82	-29.81	-17.47	-8.95	-19.92	-29.28	-28.42
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_8 24121	76.50 2.88 -35.43 N	38.75 2.18 -5.50 N	26.85 1.48 0.00 N	28.99 1.55 0.00 N	27.30 1.40 0.00 N	34.44 1.09 -13.00 N	49.41 0.96 -29.65 N	55.49 1.29 -30.67 N	74.30 1.24 -52.49 N	87.98 1.36 -65.12 N	84.15 1.69 -56.41 N	79.82 2.23 -43.60 N	56.10 3.34 -2.21 N	56.52 2.60 -18.25 N	54.39 2.32 -22.46 N	53.96 1.76 -30.37 N	53.68 1.81 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.51 -17.47 N	55.59 3.24 -8.95 N	57.06 2.46 -19.92 N	55.96 1.75 -29.28 N	56.07 1.78 -28.42 N
GOWANUS_GT3_1 24122	76.48 2.86 -35.43 N	38.73 2.17 -5.50 N	26.84 1.46 0.00 N	28.97 1.54 0.00 N	27.29 1.39 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.48 1.28 -30.67 N	74.31 1.25 -52.49 N	88.00 1.38 -65.12 N	84.18 1.72 -56.41 N	79.86 2.27 -43.60 N	56.16 3.40 -2.21 N	56.50 2.58 -18.25 N	54.37 2.30 -22.46 N	53.77 1.57 -30.37 N	53.54 1.66 -28.28 N	53.74 2.13 -24.82 N	53.73 1.67 -29.81 N	54.49 2.50 -17.47 N	55.56 3.22 -8.95 N	57.04 2.44 -19.92 N	55.95 1.74 -29.28 N	56.05 1.76 -28.42 N
GOWANUS_GT3_2 24123	76.48 2.86 -35.43 N	38.73 2.17 -5.50 N	26.84 1.46 0.00 N	28.97 1.54 0.00 N	27.29 1.39 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.48 1.28 -30.67 N	74.31 1.25 -52.49 N	88.00 1.38 -65.12 N	84.18 1.72 -56.41 N	79.86 2.27 -43.60 N	56.16 3.40 -2.21 N	56.50 2.58 -18.25 N	54.37 2.30 -22.46 N	53.77 1.57 -30.37 N	53.54 1.66 -28.28 N	53.74 2.13 -24.82 N	53.73 1.67 -29.81 N	54.49 2.50 -17.47 N	55.56 3.22 -8.95 N	57.04 2.44 -19.92 N	55.95 1.74 -29.28 N	56.05 1.76 -28.42 N
GOWANUS_GT3_3 24124	76.48 2.86 -35.43 N	38.73 2.17 -5.50 N	26.84 1.46 0.00 N	28.97 1.54 0.00 N	27.29 1.39 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.48 1.28 -30.67 N	74.31 1.25 -52.49 N	88.00 1.38 -65.12 N	84.18 1.72 -56.41 N	79.86 2.27 -43.60 N	56.16 3.40 -2.21 N	56.50 2.58 -18.25 N	54.37 2.30 -22.46 N	53.77 1.57 -30.37 N	53.54 1.66 -28.28 N	53.74 2.13 -24.82 N	53.73 1.67 -29.81 N	54.49 2.50 -17.47 N	55.56 3.22 -8.95 N	57.04 2.44 -19.92 N	55.95 1.74 -29.28 N	56.05 1.76 -28.42 N
GOWANUS_GT3_4 24125	76.48 2.86 -35.43 N	38.73 2.17 -5.50 N	26.84 1.46 0.00 N	28.97 1.54 0.00 N	27.29 1.39 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.48 1.28 -30.67 N	74.31 1.25 -52.49 N	88.00 1.38 -65.12 N	84.18 1.72 -56.41 N	79.86 2.27 -43.60 N	56.16 3.40 -2.21 N	56.50 2.58 -18.25 N	54.37 2.30 -22.46 N	53.77 1.57 -30.37 N	53.54 1.66 -28.28 N	53.74 2.13 -24.82 N	53.73 1.67 -29.81 N	54.49 2.50 -17.47 N	55.56 3.22 -8.95 N	57.04 2.44 -19.92 N	55.95 1.74 -29.28 N	56.05 1.76 -28.42 N
GOWANUS_GT3_5 24126	76.48 2.86 -35.43 N	38.73 2.17 -5.50 N	26.84 1.46 0.00 N	28.97 1.54 0.00 N	27.29 1.39 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.48 1.28 -30.67 N	74.31 1.25 -52.49 N	88.00 1.38 -65.12 N	84.18 1.72 -56.41 N	79.86 2.27 -43.60 N	56.16 3.40 -2.21 N	56.50 2.58 -18.25 N	54.37 2.30 -22.46 N	53.77 1.57 -30.37 N	53.54 1.66 -28.28 N	53.74 2.13 -24.82 N	53.73 1.67 -29.81 N	54.49 2.50 -17.47 N	55.56 3.22 -8.95 N	57.04 2.44 -19.92 N	55.95 1.74 -29.28 N	56.05 1.76 -28.42 N
GOWANUS_GT3_6 24127	76.48 2.86 -35.43 N	38.73 2.17 -5.50 N	26.84 1.46 0.00 N	28.97 1.54 0.00 N	27.29 1.39 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.48 1.28 -30.67 N	74.31 1.25 -52.49 N	88.00 1.38 -65.12 N	84.18 1.72 -56.41 N	79.86 2.27 -43.60 N	56.16 3.40 -2.21 N	56.50 2.58 -18.25 N	54.37 2.30 -22.46 N	53.77 1.57 -30.37 N	53.54 1.66 -28.28 N	53.74 2.13 -24.82 N	53.73 1.67 -29.81 N	54.49 2.50 -17.47 N	55.56 3.22 -8.95 N	57.04 2.44 -19.92 N	55.95 1.74 -29.28 N	56.05 1.76 -28.42 N
GOWANUS_GT3_7 24128	76.48 2.86 -35.43 N	38.73 2.17 -5.50 N	26.84 1.46 0.00 N	28.97 1.54 0.00 N	27.29 1.39 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.48 1.28 -30.67 N	74.31 1.25 -52.49 N	88.00 1.38 -65.12 N	84.18 1.72 -56.41 N	79.86 2.27 -43.60 N	56.16 3.40 -2.21 N	56.50 2.58 -18.25 N	54.37 2.30 -22.46 N	53.77 1.57 -30.37 N	53.54 1.66 -28.28 N	53.74 2.13 -24.82 N	53.73 1.67 -29.81 N	54.49 2.50 -17.47 N	55.56 3.22 -8.95 N	57.04 2.44 -19.92 N	55.95 1.74 -29.28 N	56.05 1.76 -28.42 N
GOWANUS_GT3_8 24129	76.48 2.86 -35.43 N	38.73 2.17 -5.50 N	26.84 1.46 0.00 N	28.97 1.54 0.00 N	27.29 1.39 0.00 N	34.43 1.07 -13.00 N	49.40 0.95 -29.65 N	55.48 1.28 -30.67 N	74.31 1.25 -52.49 N	88.00 1.38 -65.12 N	84.18 1.72 -56.41 N	79.86 2.27 -43.60 N	56.16 3.40 -2.21 N	56.50 2.58 -18.25 N	54.37 2.30 -22.46 N	53.77 1.57 -30.37 N	53.54 1.66 -28.28 N	53.74 2.13 -24.82 N	53.73 1.67 -29.81 N	54.49 2.50 -17.47 N	55.56 3.22 -8.95 N	57.04 2.44 -19.92 N	55.95 1.74 -29.28 N	56.05 1.76 -28.42 N
GOWANUS_GT4_1 24130	76.50 2.88 -35.43 N	38.75 2.18 -5.50 N	26.85 1.48 0.00 N	28.99 1.55 0.00 N	27.30 1.40 0.00 N	34.44 1.09 -13.00 N	49.41 0.96 -29.65 N	55.49 1.29 -30.67 N	74.30 1.24 -52.49 N	87.98 1.36 -65.12 N	84.15 1.69 -56.41 N	79.82 2.23 -43.60 N	56.10 3.34 -2.21 N	56.52 2.60 -18.25 N	54.39 2.32 -22.46 N	53.96 1.76 -30.37 N	53.68 1.81 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.51 -17.47 N	55.59 3.24 -8.95 N	57.06 2.46 -19.92 N	55.96 1.75 -29.28 N	56.07 1.78 -28.42 N
GOWANUS_GT4_2 24131	76.50 2.88 -35.43 N	38.75 2.18 -5.50 N	26.85 1.48 0.00 N	28.99 1.55 0.00 N	27.30 1.40 0.00 N	34.44 1.09 -13.00 N	49.41 0.96 -29.65 N	55.49 1.29 -30.67 N	74.30 1.24 -52.49 N	87.98 1.36 -65.12 N	84.15 1.69 -56.41 N	79.82 2.23 -43.60 N	56.10 3.34 -2.21 N	56.52 2.60 -18.25 N	54.39 2.32 -22.46 N	53.96 1.76 -30.37 N	53.68 1.81 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.51 -17.47 N	55.59 3.24 -8.95 N	57.06 2.46 -19.92 N	55.96 1.75 -29.28 N	56.07 1.78 -28.42 N
GOWANUS_GT4_3 24132	76.50 2.88 -35.43 N	38.75 2.18 -5.50 N	26.85 1.48 0.00 N	28.99 1.55 0.00 N	27.30 1.40 0.00 N	34.44 1.09 -13.00 N	49.41 0.96 -29.65 N	55.49 1.29 -30.67 N	74.30 1.24 -52.49 N	87.98 1.36 -65.12 N	84.15 1.69 -56.41 N	79.82 2.23 -43.60 N	56.10 3.34 -2.21 N	56.52 2.60 -18.25 N	54.39 2.32 -22.46 N	53.96 1.76 -30.37 N	53.68 1.81 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.51 -17.47 N	55.59 3.24 -8.95 N	57.06 2.46 -19.92 N	55.96 1.75 -29.28 N	56.07 1.78 -28.42 N
GOWANUS_GT4_4 24133	76.50 2.88 -35.43 N	38.75 2.18 -5.50 N	26.85 1.48 0.00 N	28.99 1.55 0.00 N	27.30 1.40 0.00 N	34.44 1.09 -13.00 N	49.41 0.96 -29.65 N	55.49 1.29 -30.67 N	74.30 1.24 -52.49 N	87.98 1.36 -65.12 N	84.15 1.69 -56.41 N	79.82 2.23 -43.60 N	56.10 3.34 -2.21 N	56.52 2.60 -18.25 N	54.39 2.32 -22.46 N	53.96 1.76 -30.37 N	53.68 1.81 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.51 -17.47 N	55.59 3.24 -8.95 N	57.06 2.46 -19.92 N	55.96 1.75 -29.28 N	56.07 1.78 -28.42 N

GOWANUS_GT4_5 24134	76.50 2.88 -35.43 N	38.75 2.18 -5.50 N	26.85 1.48 0.00 N	28.99 1.55 0.00 N	27.30 1.40 0.00 N	34.44 1.09 -13.00 N	49.41 0.96 -29.65 N	55.49 1.29 -30.67 N	74.30 1.24 -52.49 N	87.98 1.36 -65.12 N	84.15 1.69 -56.41 N	79.82 2.23 -43.60 N	56.10 3.34 -2.21 N	56.52 2.60 -18.25 N	54.39 2.32 -22.46 N	53.96 1.76 -30.37 N	53.68 1.81 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.51 -17.47 N	55.59 3.24 -8.95 N	57.06 2.46 -19.92 N	55.96 1.75 -29.28 N	56.07 1.78 -28.42 N
GOWANUS_GT4_6 24135	76.50 2.88 -35.43 N	38.75 2.18 -5.50 N	26.85 1.48 0.00 N	28.99 1.55 0.00 N	27.30 1.40 0.00 N	34.44 1.09 -13.00 N	49.41 0.96 -29.65 N	55.49 1.29 -30.67 N	74.30 1.24 -52.49 N	87.98 1.36 -65.12 N	84.15 1.69 -56.41 N	79.82 2.23 -43.60 N	56.10 3.34 -2.21 N	56.52 2.60 -18.25 N	54.39 2.32 -22.46 N	53.96 1.76 -30.37 N	53.68 1.81 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.51 -17.47 N	55.59 3.24 -8.95 N	57.06 2.46 -19.92 N	55.96 1.75 -29.28 N	56.07 1.78 -28.42 N
GOWANUS_GT4_7 24136	76.50 2.88 -35.43 N	38.75 2.18 -5.50 N	26.85 1.48 0.00 N	28.99 1.55 0.00 N	27.30 1.40 0.00 N	34.44 1.09 -13.00 N	49.41 0.96 -29.65 N	55.49 1.29 -30.67 N	74.30 1.24 -52.49 N	87.98 1.36 -65.12 N	84.15 1.69 -56.41 N	79.82 2.23 -43.60 N	56.10 3.34 -2.21 N	56.52 2.60 -18.25 N	54.39 2.32 -22.46 N	53.96 1.76 -30.37 N	53.68 1.81 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.51 -17.47 N	55.59 3.24 -8.95 N	57.06 2.46 -19.92 N	55.96 1.75 -29.28 N	56.07 1.78 -28.42 N
GOWANUS_GT4_8 24137	76.50 2.88 -35.43 N	38.75 2.18 -5.50 N	26.85 1.48 0.00 N	28.99 1.55 0.00 N	27.30 1.40 0.00 N	34.44 1.09 -13.00 N	49.41 0.96 -29.65 N	55.49 1.29 -30.67 N	74.30 1.24 -52.49 N	87.98 1.36 -65.12 N	84.15 1.69 -56.41 N	79.82 2.23 -43.60 N	56.10 3.34 -2.21 N	56.52 2.60 -18.25 N	54.39 2.32 -22.46 N	53.96 1.76 -30.37 N	53.68 1.81 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.51 -17.47 N	55.59 3.24 -8.95 N	57.06 2.46 -19.92 N	55.96 1.75 -29.28 N	56.07 1.78 -28.42 N
GRAHMSVILLE___HY 23607	40.49 2.29 0.00 N	32.69 1.63 0.00 N	26.50 1.13 0.00 N	28.60 1.17 0.00 N	26.91 1.02 0.00 N	21.13 0.77 0.00 N	19.54 0.74 0.00 N	24.60 1.07 0.00 N	21.68 1.11 0.00 N	22.80 1.30 0.00 N	27.74 1.68 0.00 N	36.23 2.24 0.00 N	53.98 3.43 0.00 N	38.16 2.49 0.00 N	31.83 2.22 0.00 N	23.41 1.58 0.00 N	25.27 1.68 0.00 N	28.93 2.15 0.00 N	23.85 1.59 0.00 N	36.97 2.46 0.00 N	46.49 3.09 0.00 N	36.92 2.24 0.00 N	26.45 1.52 0.00 N	27.37 1.50 0.00 N
GREENIDGE___3 23582	36.35 -1.85 0.00 N	29.28 -1.78 0.00 N	23.95 -1.43 0.00 N	26.00 -1.44 0.00 N	24.70 -1.20 0.00 N	19.60 -0.75 0.00 N	18.27 -0.53 0.00 N	22.72 -0.81 0.00 N	19.95 -0.63 0.00 N	20.96 -0.55 0.00 N	25.11 -0.95 0.00 N	32.40 -1.59 0.00 N	47.83 -2.72 0.00 N	33.59 -2.08 0.00 N	28.01 -1.60 0.00 N	20.83 -1.00 0.00 N	22.68 -0.91 0.00 N	25.55 -1.24 0.00 N	21.36 -0.90 0.00 N	32.93 -1.58 0.00 N	40.81 -2.59 0.00 N	32.44 -2.24 0.00 N	23.62 -1.31 0.00 N	24.60 -1.27 0.00 N
GREENIDGE___4 23583	36.28 -1.92 0.00 N	29.16 -1.90 0.00 N	23.88 -1.50 0.00 N	25.95 -1.49 0.00 N	24.68 -1.22 0.00 N	19.60 -0.75 0.00 N	18.28 -0.52 0.00 N	22.69 -0.84 0.00 N	19.91 -0.66 0.00 N	20.95 -0.56 0.00 N	25.03 -1.03 0.00 N	32.25 -1.74 0.00 N	47.64 -2.91 0.00 N	33.50 -2.17 0.00 N	27.90 -1.71 0.00 N	20.78 -1.06 0.00 N	22.65 -0.94 0.00 N	25.48 -1.31 0.00 N	21.31 -0.95 0.00 N	32.86 -1.65 0.00 N	40.69 -2.71 0.00 N	32.36 -2.32 0.00 N	23.53 -1.40 0.00 N	24.53 -1.34 0.00 N
HARZA MOOSE___RIVER 24016	39.52 1.32 0.00 N	32.21 1.15 0.00 N	26.29 0.92 0.00 N	28.41 0.98 0.00 N	26.81 0.91 0.00 N	21.08 0.73 0.00 N	19.50 0.71 0.00 N	24.42 0.88 0.00 N	21.21 0.64 0.00 N	22.02 0.51 0.00 N	26.71 0.65 0.00 N	34.85 0.87 0.00 N	51.91 1.36 0.00 N	36.64 0.97 0.00 N	30.37 0.76 0.00 N	22.48 0.65 0.00 N	24.29 0.70 0.00 N	27.59 0.80 0.00 N	22.89 0.64 0.00 N	35.57 1.07 0.00 N	44.85 1.45 0.00 N	35.84 1.16 0.00 N	25.69 0.76 0.00 N	26.65 0.78 0.00 N
HEMPSTEAD____ 23647	40.98 2.50 -0.29 N	32.96 1.90 0.00 N	26.68 1.30 0.00 N	28.82 1.39 0.00 N	27.14 1.25 0.00 N	21.33 0.97 0.00 N	19.72 0.93 0.00 N	42.93 1.27 -18.13 N	50.46 1.24 -28.65 N	52.96 1.32 -30.14 N	93.20 1.63 -65.51 N	81.17 2.14 -45.04 N	83.98 3.26 -30.17 N	61.67 2.41 -23.59 N	64.72 2.14 -32.97 N	81.53 1.53 -58.17 N	79.34 1.65 -54.10 N	94.93 1.87 -66.28 N	67.51 1.45 -43.81 N	59.06 2.25 -22.30 N	59.57 2.91 -13.26 N	56.59 2.16 -19.76 N	53.51 1.54 -27.04 N	51.12 1.62 -23.62 N
HICKLING___1 23621	37.63 -0.57 0.00 N	30.47 -0.60 0.00 N	24.73 -0.64 0.00 N	26.79 -0.65 0.00 N	25.33 -0.57 0.00 N	20.04 -0.32 0.00 N	18.57 -0.23 0.00 N	23.35 -0.18 0.00 N	20.48 -0.09 0.00 N	21.42 -0.09 0.00 N	25.95 -0.10 0.00 N	33.68 -0.31 0.00 N	49.98 -0.57 0.00 N	35.17 -0.50 0.00 N	29.24 -0.37 0.00 N	21.58 -0.26 0.00 N	23.35 -0.24 0.00 N	26.49 -0.29 0.00 N	22.02 -0.23 0.00 N	34.03 -0.48 0.00 N	42.75 -0.65 0.00 N	33.90 -0.77 0.00 N	24.45 -0.47 0.00 N	25.45 -0.42 0.00 N
HICKLING___2 23622	37.63 -0.57 0.00 N	30.47 -0.59 0.00 N	24.74 -0.63 0.00 N	26.79 -0.64 0.00 N	25.33 -0.56 0.00 N	20.04 -0.32 0.00 N	18.57 -0.23 0.00 N	23.36 -0.17 0.00 N	20.48 -0.09 0.00 N	21.43 -0.08 0.00 N	25.96 -0.10 0.00 N	33.69 -0.30 0.00 N	49.99 -0.56 0.00 N	35.17 -0.50 0.00 N	29.24 -0.37 0.00 N	21.59 -0.24 0.00 N	23.35 -0.24 0.00 N	26.49 -0.29 0.00 N	22.02 -0.23 0.00 N	34.03 -0.48 0.00 N	42.76 -0.64 0.00 N	33.91 -0.77 0.00 N	24.48 -0.45 0.00 N	25.45 -0.42 0.00 N
HIGH FALLS___HY 23754	39.24 1.04 0.00 N	31.83 0.76 0.00 N	25.95 0.58 0.00 N	28.04 0.60 0.00 N	26.44 0.55 0.00 N	20.76 0.40 0.00 N	19.15 0.35 0.00 N	23.98 0.45 0.00 N	21.01 0.44 0.00 N	22.03 0.53 0.00 N	26.79 0.74 0.00 N	35.01 1.02 0.00 N	52.09 1.54 0.00 N	36.75 1.08 0.00 N	30.57 0.95 0.00 N	22.48 0.65 0.00 N	24.29 0.70 0.00 N	27.57 0.79 0.00 N	22.89 0.64 0.00 N	35.45 0.94 0.00 N	44.60 1.20 0.00 N	35.55 0.87 0.00 N	25.51 0.58 0.00 N	26.48 0.61 0.00 N
HILLBURN___GT 23639	39.52 1.32 0.00 N	31.99 0.92 0.00 N	25.96 0.59 0.00 N	28.04 0.61 0.00 N	26.41 0.52 0.00 N	20.74 0.39 0.00 N	19.17 0.37 0.00 N	24.08 0.55 0.00 N	21.17 0.60 0.00 N	22.20 0.69 0.00 N	26.97 0.91 0.00 N	35.20 1.21 0.00 N	52.42 1.87 0.00 N	37.05 1.38 0.00 N	30.89 1.27 0.00 N	22.68 0.85 0.00 N	24.51 0.92 0.00 N	28.02 1.23 0.00 N	23.12 0.87 0.00 N	35.85 1.35 0.00 N	45.05 1.65 0.00 N	35.82 1.15 0.00 N	25.73 0.80 0.00 N	26.72 0.85 0.00 N

HOLTSVIL 1-5__GRP1 24031	40.92	32.91	26.63	28.81	27.15	21.37	19.77	42.98	50.37	52.66	92.71	80.60	83.16	60.72	64.19	63.99	64.59	94.45	59.86	54.27	58.52	56.10	53.25	51.05
	2.43	1.85	1.25	1.38	1.26	1.02	0.98	1.31	1.15	1.02	1.14	1.57	2.44	1.82	1.61	1.06	1.15	1.46	1.06	1.69	2.32	1.66	1.28	1.56
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-18.13	-28.65	-30.14	-65.51	-45.04	-30.17	-23.24	-32.97	-41.09	-39.85	-66.21	-36.55	-18.07	-12.80	-19.76	-27.04	-23.62
	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	40.92	32.91	26.63	28.81	27.15	21.37	19.77	42.98	50.37	52.66	92.71	80.60	83.16	60.73	64.19	63.99	64.61	94.45	59.98	54.34	58.53	56.10	53.25	51.05
	2.43	1.85	1.25	1.38	1.26	1.02	0.98	1.31	1.15	1.02	1.14	1.57	2.44	1.82	1.61	1.06	1.15	1.46	1.06	1.69	2.32	1.66	1.28	1.56
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-18.13	-28.65	-30.14	-65.51	-45.04	-30.17	-23.24	-32.97	-41.09	-39.87	-66.21	-36.67	-18.14	-12.81	-19.76	-27.04	-23.62
	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	40.92	32.91	26.63	28.81	27.15	21.37	19.77	42.98	50.37	52.66	92.71	80.60	83.16	60.72	64.19	63.99	64.59	94.45	59.86	54.27	58.52	56.10	53.25	51.05
	2.43	1.85	1.25	1.38	1.26	1.02	0.98	1.31	1.15	1.02	1.14	1.57	2.44	1.82	1.61	1.06	1.15	1.46	1.06	1.69	2.32	1.66	1.28	1.56
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-18.13	-28.65	-30.14	-65.51	-45.04	-30.17	-23.24	-32.97	-41.09	-39.85	-66.21	-36.55	-18.07	-12.80	-19.76	-27.04	-23.62
	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	40.92	32.91	26.63	28.81	27.15	21.37	19.77	42.98	50.37	52.66	92.71	80.60	83.16	60.73	64.19	63.99	64.61	94.45	59.98	54.34	58.53	56.10	53.25	51.05
	2.43	1.85	1.25	1.38	1.26	1.02	0.98	1.31	1.15	1.02	1.14	1.57	2.44	1.82	1.61	1.06	1.15	1.46	1.06	1.69	2.32	1.66	1.28	1.56
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-18.13	-28.65	-30.14	-65.51	-45.04	-30.17	-23.24	-32.97	-41.09	-39.87	-66.21	-36.67	-18.14	-12.81	-19.76	-27.04	-23.62
	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	40.92	32.91	26.63	28.81	27.15	21.37	19.77	42.98	50.37	52.66	92.71	80.60	83.16	60.72	64.19	63.99	64.59	94.45	59.86	54.27	58.52	56.10	53.25	51.05
	2.43	1.85	1.25	1.38	1.26	1.02	0.98	1.31	1.15	1.02	1.14	1.57	2.44	1.82	1.61	1.06	1.15	1.46	1.06	1.69	2.32	1.66	1.28	1.56
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-18.13	-28.65	-30.14	-65.51	-45.04	-30.17	-23.24	-32.97	-41.09	-39.85	-66.21	-36.55	-18.07	-12.80	-19.76	-27.04	-23.62
	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	40.92	32.91	26.63	28.81	27.15	21.37	19.77	42.98	50.37	52.66	92.71	80.60	83.16	60.72	64.19	63.99	64.59	94.45	59.86	54.27	58.52	56.10	53.25	51.05
	2.43	1.85	1.25	1.38	1.26	1.02	0.98	1.31	1.15	1.02	1.14	1.57	2.44	1.82	1.61	1.06	1.15	1.46	1.06	1.69	2.32	1.66	1.28	1.56
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-18.13	-28.65	-30.14	-65.51	-45.04	-30.17	-23.24	-32.97	-41.09	-39.85	-66.21	-36.55	-18.07	-12.80	-19.76	-27.04	-23.62
	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	40.92	32.91	26.63	28.81	27.15	21.37	19.77	42.98	50.37	52.66	92.71	80.60	83.16	60.72	64.19	63.99	64.59	94.45	59.86	54.27	58.52	56.10	53.25	51.05
	2.43	1.85	1.25	1.38	1.26	1.02	0.98	1.31	1.15	1.02	1.14	1.57	2.44	1.82	1.61	1.06	1.15	1.46	1.06	1.69	2.32	1.66	1.28	1.56
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-18.13	-28.65	-30.14	-65.51	-45.04	-30.17	-23.24	-32.97	-41.09	-39.85	-66.21	-36.55	-18.07	-12.80	-19.76	-27.04	-23.62
	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	40.92	32.91	26.63	28.81	27.15	21.37	19.77	42.98	50.37	52.66	92.71	80.60	83.16	60.72	64.19	63.99	64.59	94.45	59.86	54.27	58.52	56.10	53.25	51.05
	2.43	1.85	1.25	1.38	1.26	1.02	0.98	1.31	1.15	1.02	1.14	1.57	2.44	1.82	1.61	1.06	1.15	1.46	1.06	1.69	2.32	1.66	1.28	1.56
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-18.13	-28.65	-30.14	-65.51	-45.04	-30.17	-23.24	-32.97	-41.09	-39.85	-66.21	-36.55	-18.07	-12.80	-19.76	-27.04	-23.62
	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	40.92	32.91	26.63	28.81	27.15	21.37	19.77	42.98	50.37	52.66	92.71	80.60	83.16	60.73	64.19	63.99	64.61	94.45	59.98	54.34	58.53	56.10	53.25	51.05
	2.43	1.85	1.25	1.38	1.26	1.02	0.98	1.31	1.15	1.02	1.14	1.57	2.44	1.82	1.61	1.06	1.15	1.46	1.06	1.69	2.32	1.66	1.28	1.56
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-18.13	-28.65	-30.14	-65.51	-45.04	-30.17	-23.24	-32.97	-41.09	-39.87	-66.21	-36.67	-18.14	-12.81	-19.76	-27.04	-23.62
	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	40.92	32.91	26.63	28.81	27.15	21.37	19.77	42.98	50.37	52.66	92.71	80.60	83.16	60.73	64.19	63.99	64.61	94.45	59.98	54.34	58.53	56.10	53.25	51.05
	2.43	1.85	1.25	1.38	1.26	1.02	0.98	1.31	1.15	1.02	1.14	1.57	2.44	1.82	1.61	1.06	1.15	1.46	1.06	1.69	2.32	1.66	1.28	1.56
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-18.13	-28.65	-30.14	-65.51	-45.04	-30.17	-23.24	-32.97	-41.09	-39.87	-66.21	-36.67	-18.14	-12.81	-19.76	-27.04	-23.62
	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	40.92	32.91	26.63	28.81	27.15	21.37	19.77	42.98	50.37	52.66	92.71	80.60	83.16	60.73	64.19	63.99	64.61	94.45	59.98	54.34	58.53	56.10	53.25	51.05
	2.43	1.85	1.25	1.38	1.26	1.02	0.98	1.31	1.15	1.02	1.14	1.57	2.44	1.82	1.61	1.06	1.15	1.46	1.06	1.69	2.32	1.66	1.28	1.56
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-18.13	-28.65	-30.14	-65.51	-45.04	-30.17	-23.24	-32.97	-41.09	-39.87	-66.21	-36.67	-18.14	-12.81	-19.76	-27.04	-23.62
	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	40.92	32.91	26.63	28.81	27.15	21.37	19.77	42.98	50.37	52.66	92.71	80.60	83.16	60.73	64.19	63.99	64.61	94.45	59.98	54.34	58.53	56.10	53.25	51.05
	2.43	1.85	1.25	1.38	1.26	1.02	0.98	1.31	1.15	1.02	1.14	1.57	2.44	1.82	1.61	1.06	1.15	1.46	1.06	1.69	2.32	1.66	1.28	1.56
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-18.13	-28.65	-30.14	-65.51	-45.04	-30.17	-23.24	-32.97	-41.09	-39.87	-66.21	-36.67	-18.14	-12.81	-19.76	-27.04	-23.62
	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	39.64	32.22	26.38	28.53	26.98	21.29	19.69	24.70	21.13	21.87	26.50	34.57	51.41	36.30	29.98	22.20	24.03	27.32	22.80	35.59	45.04	35.99	25.72	26.63
	1.44	1.15	1.00	1.10	1.08	0.94	0.89	1.16	0.56	0.36	0.44	0.58	0.86	0.63	0.37	0.37	0.44	0.53	0.54	1.08	1.64	1.31	0.79	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CHAT DC 23651	38.11 -0.09 0.00 N	30.94 -0.12 0.00 N	25.37 -0.01 0.00 N	27.45 0.02 0.00 N	25.95 0.05 0.00 N	20.43 0.07 0.00 N	18.84 0.04 0.00 N	23.56 0.03 0.00 N	20.56 -0.01 0.00 N	21.39 -0.12 0.00 N	25.88 -0.18 0.00 N	33.73 -0.26 0.00 N	50.14 -0.41 0.00 N	35.43 -0.23 0.00 N	29.37 -0.24 0.00 N	21.61 -0.22 0.00 N	23.36 -0.23 0.00 N	26.51 -0.27 0.00 N	22.13 -0.13 0.00 N	34.45 -0.06 0.00 N	43.37 -0.03 0.00 N	34.70 0.02 0.00 N	24.93 0.00 0.00 N	25.90 0.03 0.00 N
HUDAV+59+74_TH_GRP 23620	40.59 2.40 0.00 N	32.83 1.77 0.00 N	26.55 1.17 0.00 N	28.66 1.23 0.00 N	26.98 1.09 0.00 N	34.19 0.83 -13.00 N	49.19 0.74 -29.65 N	55.22 1.02 -30.67 N	74.08 1.02 -52.49 N	87.75 1.12 -65.12 N	83.85 1.39 -56.41 N	79.40 1.81 -43.60 N	55.55 2.79 -2.21 N	56.05 2.14 -18.25 N	53.98 1.92 -22.46 N	53.50 1.30 -30.37 N	53.28 1.40 -28.28 N	53.20 1.59 -24.82 N	53.39 1.33 -29.81 N	53.97 2.08 -17.39 N	54.43 2.61 -8.42 N	56.47 1.96 -19.83 N	55.62 1.41 -29.28 N	55.72 1.43 -28.42 N
HUDSON AVE_GT_3 23810	40.59 2.40 0.00 N	32.83 1.77 0.00 N	26.55 1.17 0.00 N	28.66 1.23 0.00 N	26.98 1.09 0.00 N	34.19 0.83 -13.00 N	49.19 0.74 -29.65 N	55.22 1.02 -30.67 N	74.08 1.02 -52.49 N	87.75 1.12 -65.12 N	83.85 1.39 -56.41 N	79.40 1.81 -43.60 N	55.55 2.79 -2.21 N	56.05 2.14 -18.25 N	53.98 1.92 -22.46 N	53.50 1.30 -30.37 N	53.28 1.40 -28.28 N	53.20 1.59 -24.82 N	53.39 1.33 -29.81 N	53.97 2.08 -17.39 N	54.43 2.61 -8.42 N	56.47 1.96 -19.83 N	55.62 1.41 -29.28 N	55.72 1.43 -28.42 N
HUDSON AVE_GT_4 23540	40.59 2.40 0.00 N	32.83 1.77 0.00 N	26.55 1.17 0.00 N	28.66 1.23 0.00 N	26.98 1.09 0.00 N	34.19 0.83 -13.00 N	49.19 0.74 -29.65 N	55.22 1.02 -30.67 N	74.08 1.02 -52.49 N	87.75 1.12 -65.12 N	83.85 1.39 -56.41 N	79.40 1.81 -43.60 N	55.55 2.79 -2.21 N	56.05 2.14 -18.25 N	53.98 1.92 -22.46 N	53.50 1.30 -30.37 N	53.28 1.40 -28.28 N	53.20 1.59 -24.82 N	53.39 1.33 -29.81 N	53.97 2.08 -17.39 N	54.43 2.61 -8.42 N	56.47 1.96 -19.83 N	55.62 1.41 -29.28 N	55.72 1.43 -28.42 N
HUDSON AVE_GT_5 23657	40.59 2.40 0.00 N	32.83 1.77 0.00 N	26.55 1.17 0.00 N	28.66 1.23 0.00 N	26.98 1.09 0.00 N	34.19 0.83 -13.00 N	49.19 0.74 -29.65 N	55.22 1.02 -30.67 N	74.08 1.02 -52.49 N	87.75 1.12 -65.12 N	83.85 1.39 -56.41 N	79.40 1.81 -43.60 N	55.55 2.79 -2.21 N	56.05 2.14 -18.25 N	53.98 1.92 -22.46 N	53.50 1.30 -30.37 N	53.28 1.40 -28.28 N	53.20 1.59 -24.82 N	53.39 1.33 -29.81 N	53.97 2.08 -17.39 N	54.43 2.61 -8.42 N	56.47 1.96 -19.83 N	55.62 1.41 -29.28 N	55.72 1.43 -28.42 N
HUDSON_AVE_10 24168	40.26 2.06 0.00 N	32.59 1.53 0.00 N	26.35 0.98 0.00 N	28.47 1.03 0.00 N	26.81 0.91 0.00 N	34.05 0.69 -13.00 N	49.05 0.60 -29.65 N	55.05 0.86 -30.67 N	73.95 0.89 -52.49 N	87.57 0.95 -65.12 N	83.59 1.13 -56.41 N	79.06 1.47 -43.60 N	55.07 2.31 -2.21 N	55.73 1.82 -18.25 N	53.72 1.65 -22.46 N	53.46 1.25 -30.37 N	53.25 1.38 -28.28 N	53.20 1.59 -24.82 N	53.23 1.17 -29.81 N	53.64 1.74 -17.39 N	54.06 2.23 -8.42 N	56.17 1.66 -19.83 N	55.42 1.21 -29.28 N	55.52 1.23 -28.42 N
HUNTLEY___63 23557	36.09 -2.11 0.00 N	29.36 -1.71 0.00 N	24.03 -1.34 0.00 N	26.04 -1.39 0.00 N	24.73 -1.17 0.00 N	19.61 -0.74 0.00 N	18.21 -0.58 0.00 N	22.72 -0.81 0.00 N	19.85 -0.72 0.00 N	20.72 -0.79 0.00 N	24.85 -1.21 0.00 N	32.07 -1.91 0.00 N	47.42 -3.13 0.00 N	33.43 -2.24 0.00 N	27.82 -1.79 0.00 N	20.38 -1.45 0.00 N	21.98 -1.61 0.00 N	24.93 -1.86 0.00 N	21.01 -1.25 0.00 N	32.13 -2.38 0.00 N	39.94 -3.46 0.00 N	31.95 -2.73 0.00 N	23.42 -1.51 0.00 N	24.37 -1.50 0.00 N
HUNTLEY___64 23558	36.09 -2.11 0.00 N	29.36 -1.71 0.00 N	24.03 -1.34 0.00 N	26.04 -1.39 0.00 N	24.73 -1.17 0.00 N	19.61 -0.74 0.00 N	18.21 -0.58 0.00 N	22.72 -0.81 0.00 N	19.85 -0.72 0.00 N	20.72 -0.79 0.00 N	24.85 -1.21 0.00 N	32.07 -1.91 0.00 N	47.42 -3.13 0.00 N	33.43 -2.24 0.00 N	27.82 -1.79 0.00 N	20.38 -1.45 0.00 N	21.98 -1.61 0.00 N	24.93 -1.86 0.00 N	21.01 -1.25 0.00 N	32.13 -2.38 0.00 N	39.94 -3.46 0.00 N	31.95 -2.73 0.00 N	23.42 -1.51 0.00 N	24.37 -1.50 0.00 N
HUNTLEY___65 23559	36.09 -2.11 0.00 N	29.36 -1.71 0.00 N	24.03 -1.34 0.00 N	26.04 -1.39 0.00 N	24.73 -1.17 0.00 N	19.61 -0.74 0.00 N	18.21 -0.58 0.00 N	22.72 -0.81 0.00 N	19.85 -0.72 0.00 N	20.72 -0.79 0.00 N	24.85 -1.21 0.00 N	32.07 -1.91 0.00 N	47.42 -3.13 0.00 N	33.43 -2.24 0.00 N	27.82 -1.79 0.00 N	20.38 -1.45 0.00 N	21.98 -1.61 0.00 N	24.93 -1.86 0.00 N	21.01 -1.25 0.00 N	32.13 -2.38 0.00 N	39.94 -3.46 0.00 N	31.95 -2.73 0.00 N	23.42 -1.51 0.00 N	24.37 -1.50 0.00 N
HUNTLEY___66 23560	36.09 -2.11 0.00 N	29.36 -1.71 0.00 N	24.03 -1.34 0.00 N	26.04 -1.39 0.00 N	24.73 -1.17 0.00 N	19.61 -0.74 0.00 N	18.21 -0.58 0.00 N	22.72 -0.81 0.00 N	19.85 -0.72 0.00 N	20.72 -0.79 0.00 N	24.85 -1.21 0.00 N	32.07 -1.91 0.00 N	47.42 -3.13 0.00 N	33.43 -2.24 0.00 N	27.82 -1.79 0.00 N	20.38 -1.45 0.00 N	21.98 -1.61 0.00 N	24.93 -1.86 0.00 N	21.01 -1.25 0.00 N	32.13 -2.38 0.00 N	39.94 -3.46 0.00 N	31.95 -2.73 0.00 N	23.42 -1.51 0.00 N	24.37 -1.50 0.00 N
HUNTLEY___67 23561	35.73 -2.47 0.00 N	29.01 -2.06 0.00 N	23.76 -1.62 0.00 N	25.75 -1.68 0.00 N	24.47 -1.43 0.00 N	19.40 -0.96 0.00 N	18.01 -0.78 0.00 N	22.45 -1.08 0.00 N	19.60 -0.97 0.00 N	20.41 -1.09 0.00 N	24.50 -1.55 0.00 N	31.62 -2.37 0.00 N	46.67 -3.88 0.00 N	32.90 -2.77 0.00 N	27.40 -2.21 0.00 N	20.11 -1.72 0.00 N	21.75 -1.85 0.00 N	24.66 -2.13 0.00 N	20.64 -1.61 0.00 N	31.52 -2.99 0.00 N	39.18 -4.22 0.00 N	31.44 -3.24 0.00 N	23.12 -1.81 0.00 N	24.08 -1.79 0.00 N
HUNTLEY___68 23562	35.73 -2.47 0.00 N	29.01 -2.06 0.00 N	23.76 -1.62 0.00 N	25.75 -1.68 0.00 N	24.46 -1.43 0.00 N	19.40 -0.96 0.00 N	18.01 -0.78 0.00 N	22.45 -1.08 0.00 N	19.60 -0.97 0.00 N	20.41 -1.09 0.00 N	24.50 -1.55 0.00 N	31.62 -2.37 0.00 N	46.67 -3.88 0.00 N	32.90 -2.77 0.00 N	27.40 -2.21 0.00 N	20.11 -1.72 0.00 N	21.75 -1.85 0.00 N	24.66 -2.13 0.00 N	20.64 -1.61 0.00 N	31.52 -2.99 0.00 N	39.18 -4.22 0.00 N	31.44 -3.24 0.00 N	23.11 -1.81 0.00 N	24.08 -1.79 0.00 N
INDECK___CORINTH 23802	40.01 1.81 0.00 N	32.63 1.56 0.00 N	26.93 1.55 0.00 N	29.30 1.87 0.00 N	27.53 1.63 0.00 N	21.59 1.23 0.00 N	20.00 1.20 0.00 N	25.00 1.47 0.00 N	21.92 1.34 0.00 N	23.01 1.50 0.00 N	27.85 1.79 0.00 N	36.77 2.79 0.00 N	54.86 4.31 0.00 N	38.62 2.95 0.00 N	31.91 2.30 0.00 N	23.63 1.79 0.00 N	25.67 2.08 0.00 N	29.19 2.41 0.00 N	24.03 1.78 0.00 N	37.65 3.14 0.00 N	47.76 4.36 0.00 N	38.37 3.69 0.00 N	27.15 2.22 0.00 N	27.85 1.98 0.00 N

INDECK____ILION 23567	38.75 0.55 0.00 N	31.52 0.46 0.00 N	25.68 0.31 0.00 N	27.74 0.31 0.00 N	26.14 0.25 0.00 N	20.50 0.15 0.00 N	18.94 0.15 0.00 N	23.75 0.22 0.00 N	20.82 0.25 0.00 N	21.86 0.36 0.00 N	26.51 0.45 0.00 N	34.68 0.69 0.00 N	51.61 1.07 0.00 N	36.39 0.72 0.00 N	30.23 0.62 0.00 N	22.27 0.44 0.00 N	24.07 0.47 0.00 N	27.32 0.53 0.00 N	22.67 0.42 0.00 N	35.21 0.70 0.00 N	44.26 0.86 0.00 N	35.34 0.66 0.00 N	25.34 0.41 0.00 N	26.21 0.34 0.00 N
INDECK____OLEAN 23982	38.32 0.12 0.00 N	31.06 0.00 0.00 N	25.40 0.03 0.00 N	27.49 0.06 0.00 N	26.06 0.17 0.00 N	20.63 0.27 0.00 N	19.14 0.35 0.00 N	24.06 0.53 0.00 N	21.12 0.55 0.00 N	22.09 0.59 0.00 N	26.68 0.63 0.00 N	34.48 0.49 0.00 N	50.89 0.34 0.00 N	35.80 0.13 0.00 N	29.79 0.18 0.00 N	21.75 -0.08 0.00 N	23.53 -0.06 0.00 N	26.88 0.10 0.00 N	22.34 0.08 0.00 N	34.28 -0.23 0.00 N	42.99 -0.41 0.00 N	34.29 -0.39 0.00 N	24.91 -0.02 0.00 N	25.87 0.00 0.00 N
INDECK____OSWEGO 23783	37.45 -0.75 0.00 N	30.48 -0.59 0.00 N	24.89 -0.49 0.00 N	26.91 -0.53 0.00 N	25.41 -0.48 0.00 N	20.00 -0.36 0.00 N	18.48 -0.32 0.00 N	23.15 -0.38 0.00 N	20.21 -0.37 0.00 N	21.12 -0.38 0.00 N	25.59 -0.47 0.00 N	33.32 -0.67 0.00 N	49.55 -1.00 0.00 N	34.94 -0.73 0.00 N	28.99 -0.62 0.00 N	21.39 -0.44 0.00 N	23.12 -0.48 0.00 N	26.25 -0.54 0.00 N	21.80 -0.45 0.00 N	33.78 -0.72 0.00 N	42.44 -0.96 0.00 N	33.91 -0.77 0.00 N	24.41 -0.52 0.00 N	25.33 -0.54 0.00 N
INDECK____YERKES 23781	36.07 -2.12 0.00 N	29.34 -1.72 0.00 N	24.02 -1.35 0.00 N	26.03 -1.41 0.00 N	24.72 -1.18 0.00 N	19.61 -0.75 0.00 N	18.21 -0.59 0.00 N	22.71 -0.82 0.00 N	19.85 -0.73 0.00 N	20.71 -0.80 0.00 N	24.83 -1.22 0.00 N	32.05 -1.94 0.00 N	47.38 -3.17 0.00 N	33.41 -2.26 0.00 N	27.80 -1.81 0.00 N	20.32 -1.51 0.00 N	21.98 -1.61 0.00 N	24.91 -1.87 0.00 N	21.00 -1.26 0.00 N	32.12 -2.39 0.00 N	39.91 -3.49 0.00 N	31.93 -2.75 0.00 N	23.41 -1.52 0.00 N	24.36 -1.51 0.00 N
INDIAN POINT_GT_1 24139	39.75 1.55 0.00 N	32.19 1.12 0.00 N	26.08 0.70 0.00 N	28.16 0.73 0.00 N	26.52 0.62 0.00 N	20.82 0.47 0.00 N	19.21 0.41 0.00 N	24.16 0.62 0.00 N	21.23 0.66 0.00 N	22.26 0.75 0.00 N	27.01 0.95 0.00 N	35.25 1.27 0.00 N	52.51 1.96 0.00 N	37.15 1.48 0.00 N	30.97 1.36 0.00 N	22.88 1.05 0.00 N	24.73 1.14 0.00 N	28.08 1.30 0.00 N	23.22 0.96 0.00 N	35.90 1.39 0.00 N	45.19 1.79 0.00 N	35.96 1.28 0.00 N	25.84 0.92 0.00 N	26.79 0.92 0.00 N
INDIAN POINT_GT_2 23659	39.75 1.55 0.00 N	32.19 1.12 0.00 N	26.08 0.70 0.00 N	28.16 0.73 0.00 N	26.52 0.62 0.00 N	20.82 0.47 0.00 N	19.21 0.41 0.00 N	24.16 0.62 0.00 N	21.23 0.66 0.00 N	22.26 0.75 0.00 N	27.01 0.95 0.00 N	35.25 1.27 0.00 N	52.51 1.96 0.00 N	37.15 1.48 0.00 N	30.97 1.36 0.00 N	22.88 1.05 0.00 N	24.73 1.14 0.00 N	28.08 1.30 0.00 N	23.22 0.96 0.00 N	35.90 1.39 0.00 N	45.19 1.79 0.00 N	35.96 1.28 0.00 N	25.84 0.92 0.00 N	26.79 0.92 0.00 N
INDIAN POINT_GT_3 24019	39.75 1.55 0.00 N	32.19 1.12 0.00 N	26.08 0.70 0.00 N	28.16 0.73 0.00 N	26.52 0.62 0.00 N	20.82 0.47 0.00 N	19.21 0.41 0.00 N	24.16 0.62 0.00 N	21.23 0.66 0.00 N	22.26 0.75 0.00 N	27.01 0.95 0.00 N	35.25 1.27 0.00 N	52.51 1.96 0.00 N	37.15 1.48 0.00 N	30.97 1.36 0.00 N	22.88 1.05 0.00 N	24.73 1.14 0.00 N	28.08 1.30 0.00 N	23.22 0.96 0.00 N	35.90 1.39 0.00 N	45.19 1.79 0.00 N	35.96 1.28 0.00 N	25.84 0.92 0.00 N	26.79 0.92 0.00 N
INDIAN POINT____2 23530	39.47 1.27 0.00 N	31.99 0.93 0.00 N	25.92 0.54 0.00 N	27.99 0.55 0.00 N	26.36 0.46 0.00 N	20.70 0.34 0.00 N	19.10 0.30 0.00 N	24.01 0.48 0.00 N	21.12 0.55 0.00 N	22.12 0.62 0.00 N	26.86 0.80 0.00 N	35.05 1.07 0.00 N	52.21 1.66 0.00 N	36.94 1.27 0.00 N	30.80 1.19 0.00 N	22.66 0.83 0.00 N	24.49 0.89 0.00 N	27.80 1.01 0.00 N	23.05 0.80 0.00 N	35.66 1.16 0.00 N	44.93 1.53 0.00 N	35.76 1.08 0.00 N	25.68 0.76 0.00 N	26.66 0.79 0.00 N
INDIAN POINT____3 23531	39.42 1.22 0.00 N	31.94 0.88 0.00 N	25.88 0.51 0.00 N	27.96 0.52 0.00 N	26.32 0.43 0.00 N	20.67 0.32 0.00 N	19.06 0.26 0.00 N	23.98 0.44 0.00 N	21.09 0.52 0.00 N	22.09 0.58 0.00 N	26.81 0.75 0.00 N	34.99 1.01 0.00 N	52.12 1.57 0.00 N	36.86 1.20 0.00 N	30.73 1.12 0.00 N	22.66 0.83 0.00 N	24.48 0.89 0.00 N	27.80 1.01 0.00 N	23.02 0.77 0.00 N	35.58 1.07 0.00 N	44.84 1.44 0.00 N	35.69 1.01 0.00 N	25.64 0.72 0.00 N	26.59 0.72 0.00 N
INDIAN PT_GT_GRP 23687	39.75 1.55 0.00 N	32.19 1.12 0.00 N	26.08 0.70 0.00 N	28.16 0.73 0.00 N	26.52 0.62 0.00 N	20.82 0.47 0.00 N	19.21 0.41 0.00 N	24.16 0.62 0.00 N	21.23 0.66 0.00 N	22.26 0.75 0.00 N	27.01 0.95 0.00 N	35.25 1.27 0.00 N	52.51 1.96 0.00 N	37.15 1.48 0.00 N	30.97 1.36 0.00 N	22.88 1.05 0.00 N	24.73 1.14 0.00 N	28.08 1.30 0.00 N	23.22 0.96 0.00 N	35.90 1.39 0.00 N	45.19 1.79 0.00 N	35.96 1.28 0.00 N	25.84 0.92 0.00 N	26.79 0.92 0.00 N
IP CORINTH____1 23988	40.01 1.81 0.00 N	32.63 1.56 0.00 N	26.93 1.55 0.00 N	29.30 1.87 0.00 N	27.53 1.63 0.00 N	21.59 1.23 0.00 N	20.00 1.20 0.00 N	25.00 1.47 0.00 N	21.92 1.34 0.00 N	23.01 1.50 0.00 N	27.85 1.79 0.00 N	36.77 2.79 0.00 N	54.86 4.31 0.00 N	38.62 2.95 0.00 N	31.91 2.30 0.00 N	23.63 1.79 0.00 N	25.67 2.08 0.00 N	29.19 2.41 0.00 N	24.03 1.78 0.00 N	37.65 3.14 0.00 N	47.76 4.36 0.00 N	38.37 3.69 0.00 N	27.15 2.22 0.00 N	27.85 1.98 0.00 N
IP____TICONDEROGA 23804	40.86 2.66 0.00 N	33.53 2.47 0.00 N	27.52 2.15 0.00 N	29.99 2.56 0.00 N	28.09 2.19 0.00 N	22.01 1.66 0.00 N	20.47 1.68 0.00 N	25.33 1.80 0.00 N	22.11 1.54 0.00 N	23.30 1.79 0.00 N	28.01 1.95 0.00 N	37.34 3.35 0.00 N	56.02 5.48 0.00 N	39.38 3.71 0.00 N	32.52 2.91 0.00 N	23.92 2.08 0.00 N	26.15 2.56 0.00 N	29.79 3.01 0.00 N	24.56 2.30 0.00 N	38.37 3.86 0.00 N	48.58 5.18 0.00 N	39.11 4.44 0.00 N	27.63 2.70 0.00 N	28.32 2.45 0.00 N
JARVIS____ 23743	38.30 0.10 0.00 N	31.18 0.12 0.00 N	25.45 0.08 0.00 N	27.52 0.08 0.00 N	25.96 0.06 0.00 N	20.39 0.04 0.00 N	18.82 0.02 0.00 N	23.57 0.04 0.00 N	20.61 0.04 0.00 N	21.59 0.08 0.00 N	26.17 0.11 0.00 N	34.16 0.17 0.00 N	50.82 0.27 0.00 N	35.85 0.18 0.00 N	29.77 0.16 0.00 N	22.05 0.22 0.00 N	23.82 0.23 0.00 N	27.05 0.27 0.00 N	22.35 0.09 0.00 N	34.59 0.08 0.00 N	43.59 0.19 0.00 N	34.82 0.14 0.00 N	25.02 0.09 0.00 N	25.94 0.07 0.00 N

JENNISON____1 23625	39.88 1.68 0.00 N	32.34 1.27 0.00 N	26.27 0.90 0.00 N	28.37 0.94 0.00 N	26.75 0.85 0.00 N	21.08 0.73 0.00 N	19.54 0.74 0.00 N	24.52 0.99 0.00 N	21.48 0.90 0.00 N	22.50 0.99 0.00 N	27.33 1.27 0.00 N	35.67 1.68 0.00 N	53.07 2.52 0.00 N	37.44 1.77 0.00 N	31.12 1.51 0.00 N	22.98 1.15 0.00 N	24.82 1.23 0.00 N	28.26 1.47 0.00 N	23.34 1.09 0.00 N	36.15 1.64 0.00 N	45.54 2.14 0.00 N	36.20 1.52 0.00 N	25.97 1.04 0.00 N	26.92 1.05 0.00 N
JENNISON____2 23626	39.78 1.58 0.00 N	32.31 1.24 0.00 N	26.25 0.88 0.00 N	28.35 0.91 0.00 N	26.72 0.83 0.00 N	21.06 0.70 0.00 N	19.51 0.71 0.00 N	24.49 0.96 0.00 N	21.43 0.86 0.00 N	22.47 0.96 0.00 N	27.29 1.23 0.00 N	35.62 1.64 0.00 N	53.00 2.45 0.00 N	37.39 1.72 0.00 N	31.08 1.47 0.00 N	22.96 1.12 0.00 N	24.76 1.17 0.00 N	28.21 1.42 0.00 N	23.32 1.07 0.00 N	36.10 1.59 0.00 N	45.48 2.08 0.00 N	36.16 1.48 0.00 N	25.92 0.99 0.00 N	26.88 1.01 0.00 N
KEDC_PORT_JEFF_GT2 24210	40.84 2.36 -0.29 N	32.87 1.81 0.00 N	26.59 1.22 0.00 N	28.77 1.33 0.00 N	27.11 1.21 0.00 N	21.34 0.99 0.00 N	19.75 0.95 0.00 N	42.94 1.28 -18.13 N	50.31 1.09 -28.65 N	52.52 0.88 -30.14 N	92.49 0.92 -65.51 N	80.30 1.28 -45.04 N	82.73 2.01 -30.17 N	60.45 1.54 -23.24 N	63.92 1.35 -32.97 N	63.79 0.87 -41.09 N	64.44 0.98 -39.87 N	94.26 1.27 -66.21 N	59.73 0.87 -36.61 N	53.97 1.35 -18.11 N	58.12 1.91 -12.81 N	55.79 1.36 -19.76 N	53.10 1.13 -27.04 N	50.95 1.45 -23.62 N
KEDC_PORT_JEFF_GT3 24211	40.84 2.36 -0.29 N	32.87 1.81 0.00 N	26.59 1.22 0.00 N	28.77 1.33 0.00 N	27.11 1.21 0.00 N	21.34 0.99 0.00 N	19.75 0.95 0.00 N	42.94 1.28 -18.13 N	50.31 1.09 -28.65 N	52.52 0.88 -30.14 N	92.49 0.92 -65.51 N	80.30 1.28 -45.04 N	82.73 2.01 -30.17 N	60.45 1.54 -23.24 N	63.92 1.35 -32.97 N	63.79 0.87 -41.09 N	64.44 0.98 -39.87 N	94.26 1.27 -66.21 N	59.73 0.87 -36.61 N	53.97 1.35 -18.11 N	58.12 1.91 -12.81 N	55.79 1.36 -19.76 N	53.10 1.13 -27.04 N	50.95 1.45 -23.62 N
KEDC_GLWD_GRP 24221	41.23 2.74 -0.29 N	33.20 2.14 0.00 N	26.92 1.55 0.00 N	29.08 1.64 0.00 N	27.38 1.48 0.00 N	21.47 1.12 0.00 N	19.80 1.01 0.00 N	43.08 1.42 -18.13 N	50.62 1.39 -28.65 N	53.21 1.57 -30.14 N	93.48 1.91 -65.51 N	81.45 2.42 -45.04 N	84.42 3.70 -30.17 N	61.97 2.74 -23.56 N	65.03 2.45 -32.97 N	85.62 1.76 -62.03 N	83.53 1.90 -58.05 N	95.24 2.16 -66.30 N	70.81 1.67 -46.88 N	59.09 2.53 -22.05 N	60.01 3.38 -13.23 N	57.06 2.62 -19.76 N	53.85 1.88 -27.04 N	51.34 1.85 -23.62 N
KEDC_GLWD_GT4 24219	41.23 2.74 -0.29 N	33.20 2.14 0.00 N	26.92 1.55 0.00 N	29.08 1.64 0.00 N	27.38 1.48 0.00 N	21.47 1.12 0.00 N	19.80 1.01 0.00 N	43.08 1.42 -18.13 N	50.62 1.39 -28.65 N	53.21 1.57 -30.14 N	93.48 1.91 -65.51 N	81.45 2.42 -45.04 N	84.42 3.70 -30.17 N	61.97 2.74 -23.56 N	65.03 2.45 -32.97 N	87.46 1.76 -63.87 N	84.44 1.90 -58.95 N	95.25 2.16 -66.30 N	70.81 1.67 -46.88 N	59.06 2.53 -22.03 N	60.01 3.38 -13.23 N	57.06 2.62 -19.76 N	53.85 1.88 -27.04 N	51.34 1.85 -23.62 N
KEDC_GLWD_GT5 24220	41.23 2.74 -0.29 N	33.20 2.14 0.00 N	26.92 1.55 0.00 N	29.08 1.64 0.00 N	27.38 1.48 0.00 N	21.47 1.12 0.00 N	19.80 1.01 0.00 N	43.08 1.42 -18.13 N	50.62 1.39 -28.65 N	53.21 1.57 -30.14 N	93.48 1.91 -65.51 N	81.45 2.42 -45.04 N	84.42 3.70 -30.17 N	61.97 2.74 -23.56 N	65.03 2.45 -32.97 N	87.46 1.76 -63.87 N	84.44 1.90 -58.95 N	95.25 2.16 -66.30 N	70.81 1.67 -46.88 N	59.06 2.53 -22.03 N	60.01 3.38 -13.23 N	57.06 2.62 -19.76 N	53.85 1.88 -27.04 N	51.34 1.85 -23.62 N
KENSICO____ 23655	40.10 1.90 0.00 N	32.45 1.38 0.00 N	26.28 0.90 0.00 N	28.38 0.94 0.00 N	26.72 0.82 0.00 N	20.97 0.62 0.00 N	19.36 0.56 0.00 N	24.33 0.80 0.00 N	21.39 0.82 0.00 N	22.41 0.91 0.00 N	27.20 1.14 0.00 N	35.50 1.51 0.00 N	52.88 2.33 0.00 N	37.43 1.76 0.00 N	31.20 1.59 0.00 N	22.89 1.06 0.00 N	24.74 1.15 0.00 N	28.08 1.30 0.00 N	23.37 1.11 0.00 N	36.22 1.71 0.00 N	45.53 2.13 0.00 N	36.25 1.57 0.00 N	26.05 1.12 0.00 N	27.01 1.14 0.00 N
KIAC_JFK_AIRPORT 23541	55.73 1.88 -15.66 N	106.23 1.32 -73.84 N	62.74 0.82 -36.55 N	67.31 0.93 -38.95 N	60.84 0.84 -34.10 N	63.57 0.65 -42.57 N	56.88 0.48 -37.60 N	54.98 0.78 -30.67 N	73.81 0.75 -52.49 N	87.37 0.75 -65.12 N	83.20 0.73 -56.41 N	78.51 0.92 -43.60 N	54.41 1.65 -2.21 N	55.42 1.50 -18.25 N	53.46 1.39 -22.46 N	143.51 1.06 -120.62 N	155.47 1.14 -130.74 N	63.10 1.30 -35.02 N	56.40 0.96 -33.19 N	138.61 1.42 -102.68 N	205.57 1.92 -160.25 N	205.92 1.40 -169.85 N	212.01 1.10 -185.98 N	187.26 1.13 -160.26 N
KINTIGH____ 23543	35.44 -2.76 0.00 N	28.82 -2.24 0.00 N	23.48 -1.90 0.00 N	25.50 -1.93 0.00 N	24.27 -1.63 0.00 N	19.33 -1.02 0.00 N	17.93 -0.87 0.00 N	22.33 -1.20 0.00 N	19.46 -1.12 0.00 N	20.22 -1.29 0.00 N	24.30 -1.76 0.00 N	31.30 -2.68 0.00 N	46.19 -4.36 0.00 N	32.54 -3.13 0.00 N	27.03 -2.59 0.00 N	19.90 -1.93 0.00 N	21.46 -2.13 0.00 N	24.29 -2.49 0.00 N	20.43 -1.82 0.00 N	31.22 -3.29 0.00 N	38.70 -4.70 0.00 N	31.03 -3.65 0.00 N	22.89 -2.04 0.00 N	23.88 -1.99 0.00 N
LEDERLE____ 23769	39.84 1.64 0.00 N	32.22 1.16 0.00 N	26.14 0.76 0.00 N	28.22 0.78 0.00 N	26.57 0.67 0.00 N	20.86 0.51 0.00 N	19.30 0.50 0.00 N	24.26 0.73 0.00 N	21.34 0.77 0.00 N	22.43 0.93 0.00 N	27.26 1.20 0.00 N	35.60 1.61 0.00 N	53.03 2.48 0.00 N	37.49 1.82 0.00 N	31.25 1.64 0.00 N	23.14 1.31 0.00 N	25.00 1.41 0.00 N	28.39 1.61 0.00 N	23.40 1.14 0.00 N	36.26 1.75 0.00 N	45.62 2.22 0.00 N	36.25 1.57 0.00 N	26.00 1.07 0.00 N	26.95 1.08 0.00 N
LINDEN COGEN____ 23786	40.52 2.32 0.00 N	32.75 1.69 0.00 N	26.48 1.11 0.00 N	28.59 1.16 0.00 N	26.92 1.02 0.00 N	34.13 0.78 -13.00 N	49.11 0.66 -29.65 N	55.15 0.95 -30.67 N	74.03 0.97 -52.49 N	87.67 1.05 -65.12 N	83.76 1.29 -56.41 N	79.26 1.67 -43.60 N	55.33 2.57 -2.21 N	55.92 2.00 -18.25 N	53.87 1.81 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.32 1.25 -29.81 N	53.74 1.84 -17.39 N	54.32 2.49 -8.42 N	56.41 1.90 -19.83 N	55.60 1.39 -29.28 N	55.70 1.41 -28.42 N
LIPA_MISC_IPP 23656	40.86 2.38 -0.29 N	32.84 1.78 0.00 N	26.57 1.19 0.00 N	28.74 1.31 0.00 N	27.09 1.19 0.00 N	21.32 0.97 0.00 N	19.74 0.94 0.00 N	42.88 1.22 -18.13 N	50.30 1.07 -28.65 N	52.60 0.96 -30.14 N	92.60 1.03 -65.51 N	80.45 1.43 -45.04 N	82.95 2.23 -30.17 N	60.57 1.67 -23.24 N	64.07 1.49 -32.97 N	63.99 1.06 -41.09 N	64.59 1.14 -39.86 N	94.29 1.30 -66.21 N	59.74 0.94 -36.55 N	54.02 1.43 -18.08 N	58.41 2.21 -12.80 N	56.01 1.57 -19.76 N	53.18 1.21 -27.04 N	51.01 1.52 -23.62 N

LITTLE FALLS___HYD 24013	39.28 1.08 0.00 N	31.90 0.84 0.00 N	25.90 0.53 0.00 N	27.95 0.52 0.00 N	26.28 0.39 0.00 N	20.56 0.21 0.00 N	18.99 0.19 0.00 N	23.89 0.36 0.00 N	21.07 0.50 0.00 N	22.22 0.71 0.00 N	26.98 0.92 0.00 N	35.43 1.44 0.00 N	52.76 2.21 0.00 N	37.17 1.50 0.00 N	30.90 1.29 0.00 N	22.70 0.87 0.00 N	24.56 0.97 0.00 N	27.85 1.07 0.00 N	23.11 0.86 0.00 N	35.96 1.45 0.00 N	45.20 1.80 0.00 N	36.04 1.36 0.00 N	25.74 0.81 0.00 N	26.58 0.71 0.00 N
LONG LAKE PHOENIX 24014	37.69 -0.51 0.00 N	30.63 -0.43 0.00 N	25.00 -0.37 0.00 N	27.03 -0.41 0.00 N	25.53 -0.37 0.00 N	20.09 -0.27 0.00 N	18.59 -0.21 0.00 N	23.27 -0.26 0.00 N	20.34 -0.24 0.00 N	21.24 -0.27 0.00 N	25.72 -0.34 0.00 N	33.49 -0.50 0.00 N	49.81 -0.74 0.00 N	35.11 -0.55 0.00 N	29.14 -0.47 0.00 N	21.39 -0.44 0.00 N	23.13 -0.47 0.00 N	26.25 -0.54 0.00 N	21.87 -0.39 0.00 N	33.86 -0.65 0.00 N	42.62 -0.78 0.00 N	34.04 -0.64 0.00 N	24.49 -0.44 0.00 N	25.41 -0.46 0.00 N
LOVETT___3 23632	39.80 1.60 0.00 N	32.20 1.14 0.00 N	26.13 0.75 0.00 N	28.21 0.77 0.00 N	26.55 0.65 0.00 N	20.83 0.48 0.00 N	19.28 0.48 0.00 N	24.24 0.70 0.00 N	21.31 0.73 0.00 N	22.39 0.88 0.00 N	27.20 1.14 0.00 N	35.52 1.54 0.00 N	52.91 2.36 0.00 N	37.40 1.73 0.00 N	31.19 1.58 0.00 N	22.91 1.08 0.00 N	24.76 1.17 0.00 N	28.21 1.43 0.00 N	23.35 1.10 0.00 N	36.22 1.72 0.00 N	45.53 2.13 0.00 N	36.19 1.51 0.00 N	25.96 1.03 0.00 N	26.90 1.03 0.00 N
LOVETT___4 23642	39.80 1.60 0.00 N	32.20 1.14 0.00 N	26.13 0.75 0.00 N	28.21 0.77 0.00 N	26.55 0.65 0.00 N	20.83 0.48 0.00 N	19.28 0.48 0.00 N	24.24 0.70 0.00 N	21.31 0.73 0.00 N	22.39 0.88 0.00 N	27.20 1.14 0.00 N	35.52 1.54 0.00 N	52.92 2.37 0.00 N	37.40 1.73 0.00 N	31.19 1.58 0.00 N	22.91 1.08 0.00 N	24.76 1.17 0.00 N	28.23 1.45 0.00 N	23.35 1.10 0.00 N	36.23 1.72 0.00 N	45.53 2.13 0.00 N	36.19 1.52 0.00 N	25.96 1.03 0.00 N	26.90 1.03 0.00 N
LOVETT___5 23593	39.81 1.61 0.00 N	32.21 1.15 0.00 N	26.13 0.76 0.00 N	28.21 0.78 0.00 N	26.55 0.66 0.00 N	20.84 0.48 0.00 N	19.28 0.49 0.00 N	24.24 0.71 0.00 N	21.31 0.74 0.00 N	22.40 0.89 0.00 N	27.21 1.15 0.00 N	35.53 1.54 0.00 N	52.92 2.37 0.00 N	37.41 1.74 0.00 N	31.19 1.58 0.00 N	22.91 1.08 0.00 N	24.76 1.17 0.00 N	28.34 1.56 0.00 N	23.35 1.10 0.00 N	36.23 1.72 0.00 N	45.54 2.14 0.00 N	36.20 1.52 0.00 N	25.96 1.03 0.00 N	26.90 1.03 0.00 N
LOWER RAQUET___HYD 24057	39.07 0.87 0.00 N	31.83 0.76 0.00 N	26.11 0.73 0.00 N	28.26 0.82 0.00 N	26.78 0.88 0.00 N	21.17 0.82 0.00 N	19.55 0.75 0.00 N	24.36 0.82 0.00 N	21.00 0.43 0.00 N	21.56 0.06 0.00 N	26.08 0.02 0.00 N	33.97 -0.01 0.00 N	50.49 -0.05 0.00 N	35.71 0.05 0.00 N	29.54 -0.07 0.00 N	21.83 0.00 0.00 N	23.59 0.00 0.00 N	26.78 0.00 0.00 N	22.59 0.33 0.00 N	35.47 0.96 0.00 N	44.83 1.43 0.00 N	35.88 1.20 0.00 N	25.69 0.77 0.00 N	26.68 0.81 0.00 N
LOWER___HUDSON 24059	41.27 3.07 0.00 N	33.71 2.65 0.00 N	27.55 2.17 0.00 N	29.77 2.33 0.00 N	28.00 2.10 0.00 N	21.90 1.54 0.00 N	20.19 1.39 0.00 N	25.28 1.75 0.00 N	22.05 1.47 0.00 N	23.04 1.54 0.00 N	27.98 1.92 0.00 N	36.87 2.89 0.00 N	55.05 4.51 0.00 N	38.83 3.16 0.00 N	32.14 2.53 0.00 N	23.78 1.95 0.00 N	25.92 2.33 0.00 N	29.49 2.70 0.00 N	24.25 1.99 0.00 N	37.95 3.44 0.00 N	47.97 4.57 0.00 N	38.42 3.75 0.00 N	27.31 2.38 0.00 N	28.15 2.28 0.00 N
MG INDUSTRY___DRP 24185	40.97 2.77 0.00 N	33.45 2.38 0.00 N	27.29 1.92 0.00 N	29.44 2.00 0.00 N	27.71 1.82 0.00 N	21.67 1.31 0.00 N	19.81 1.01 0.00 N	24.84 1.31 0.00 N	21.65 1.07 0.00 N	22.58 1.07 0.00 N	27.44 1.38 0.00 N	36.02 2.03 0.00 N	53.73 3.18 0.00 N	37.94 2.27 0.00 N	31.41 1.80 0.00 N	23.16 1.32 0.00 N	25.16 1.57 0.00 N	28.61 1.83 0.00 N	23.63 1.38 0.00 N	36.91 2.40 0.00 N	46.75 3.35 0.00 N	37.39 2.71 0.00 N	26.73 1.80 0.00 N	27.63 1.76 0.00 N
MILLIKEN___1 23584	35.85 -2.35 0.00 N	28.86 -2.21 0.00 N	24.03 -1.35 0.00 N	25.55 -1.88 0.00 N	23.84 -2.05 0.00 N	18.69 -1.66 0.00 N	17.84 -0.96 0.00 N	22.07 -1.46 0.00 N	19.37 -1.20 0.00 N	20.30 -1.20 0.00 N	24.58 -1.48 0.00 N	32.05 -1.94 0.00 N	47.62 -2.92 0.00 N	33.59 -2.08 0.00 N	27.90 -1.71 0.00 N	20.65 -1.18 0.00 N	22.23 -1.36 0.00 N	25.34 -1.44 0.00 N	20.97 -1.29 0.00 N	32.47 -2.04 0.00 N	41.06 -2.34 0.00 N	32.78 -1.90 0.00 N	23.34 -1.59 0.00 N	24.10 -1.77 0.00 N
MILLIKEN___2 23585	35.83 -2.37 0.00 N	28.83 -2.24 0.00 N	24.00 -1.38 0.00 N	25.53 -1.90 0.00 N	23.84 -2.05 0.00 N	18.69 -1.66 0.00 N	17.84 -0.96 0.00 N	22.07 -1.47 0.00 N	19.37 -1.21 0.00 N	20.30 -1.21 0.00 N	24.58 -1.48 0.00 N	32.04 -1.94 0.00 N	47.62 -2.93 0.00 N	33.59 -2.08 0.00 N	27.90 -1.71 0.00 N	20.64 -1.20 0.00 N	22.23 -1.36 0.00 N	25.34 -1.44 0.00 N	20.96 -1.29 0.00 N	32.46 -2.04 0.00 N	41.05 -2.35 0.00 N	32.77 -1.90 0.00 N	23.33 -1.60 0.00 N	24.09 -1.78 0.00 N
MILLIKEN___DIESEL 23629	35.83 -2.37 0.00 N	28.83 -2.24 0.00 N	24.00 -1.38 0.00 N	25.53 -1.90 0.00 N	23.84 -2.05 0.00 N	18.69 -1.66 0.00 N	17.84 -0.96 0.00 N	22.07 -1.47 0.00 N	19.37 -1.21 0.00 N	20.30 -1.21 0.00 N	24.58 -1.48 0.00 N	32.04 -1.94 0.00 N	47.62 -2.93 0.00 N	33.59 -2.08 0.00 N	27.90 -1.71 0.00 N	20.64 -1.20 0.00 N	22.23 -1.36 0.00 N	25.34 -1.44 0.00 N	20.96 -1.29 0.00 N	32.46 -2.04 0.00 N	41.05 -2.35 0.00 N	32.77 -1.90 0.00 N	23.33 -1.60 0.00 N	24.09 -1.78 0.00 N
MODEL_CITY_ENERGY 24167	35.85 -2.35 0.00 N	29.12 -1.94 0.00 N	23.81 -1.56 0.00 N	25.80 -1.63 0.00 N	24.51 -1.39 0.00 N	19.44 -0.91 0.00 N	18.05 -0.75 0.00 N	22.48 -1.05 0.00 N	19.63 -0.94 0.00 N	20.47 -1.04 0.00 N	24.60 -1.46 0.00 N	31.77 -2.22 0.00 N	46.95 -3.60 0.00 N	33.12 -2.55 0.00 N	27.55 -2.06 0.00 N	20.12 -1.71 0.00 N	21.76 -1.84 0.00 N	24.66 -2.13 0.00 N	20.76 -1.50 0.00 N	31.77 -2.74 0.00 N	39.42 -3.97 0.00 N	31.66 -3.02 0.00 N	23.27 -1.66 0.00 N	24.19 -1.68 0.00 N
MOHAWK_PAPER___DRP 24187	41.69 3.49 0.00 N	34.03 2.96 0.00 N	27.79 2.41 0.00 N	29.97 2.54 0.00 N	28.22 2.32 0.00 N	22.07 1.72 0.00 N	20.33 1.54 0.00 N	25.46 1.93 0.00 N	22.17 1.60 0.00 N	23.16 1.65 0.00 N	28.12 2.06 0.00 N	36.96 2.98 0.00 N	55.13 4.58 0.00 N	38.88 3.21 0.00 N	32.16 2.55 0.00 N	23.86 2.03 0.00 N	25.79 2.20 0.00 N	29.49 2.70 0.00 N	24.25 2.00 0.00 N	37.95 3.45 0.00 N	47.98 4.58 0.00 N	38.42 3.74 0.00 N	27.31 2.39 0.00 N	28.18 2.31 0.00 N

MONGAUP___HYD 23641	39.24 1.04 0.00 N	31.76 0.70 0.00 N	25.79 0.41 0.00 N	27.86 0.42 0.00 N	26.25 0.35 0.00 N	20.61 0.26 0.00 N	19.07 0.27 0.00 N	23.88 0.35 0.00 N	20.98 0.41 0.00 N	21.98 0.48 0.00 N	26.68 0.63 0.00 N	34.82 0.83 0.00 N	51.85 1.30 0.00 N	36.63 0.96 0.00 N	30.52 0.91 0.00 N	22.45 0.62 0.00 N	24.26 0.67 0.00 N	27.54 0.76 0.00 N	22.81 0.56 0.00 N	35.47 0.96 0.00 N	44.53 1.13 0.00 N	35.45 0.77 0.00 N	25.49 0.56 0.00 N	26.53 0.66 0.00 N
MONTAUK___DIESEL 23721	40.86 2.38 -0.29 N	32.84 1.78 0.00 N	26.57 1.19 0.00 N	28.74 1.31 0.00 N	27.09 1.19 0.00 N	21.32 0.97 0.00 N	19.74 0.94 0.00 N	42.88 1.22 -18.13 N	50.30 1.07 -28.65 N	52.60 0.96 -30.14 N	92.60 1.03 -65.51 N	80.45 1.43 -45.04 N	82.95 2.23 -30.17 N	60.58 1.67 -23.24 N	64.07 1.49 -32.97 N	63.99 1.06 -41.09 N	64.59 1.14 -39.86 N	94.29 1.30 -66.21 N	59.76 0.94 -36.57 N	54.04 1.43 -18.09 N	58.41 2.21 -12.81 N	56.01 1.57 -19.76 N	53.18 1.21 -27.04 N	51.01 1.52 -23.62 N
N SALMON___HYD 24042	38.47 0.27 0.00 N	31.31 0.25 0.00 N	25.56 0.18 0.00 N	27.63 0.19 0.00 N	26.09 0.19 0.00 N	20.54 0.18 0.00 N	19.00 0.20 0.00 N	23.76 0.23 0.00 N	20.65 0.08 0.00 N	21.48 -0.03 0.00 N	25.99 -0.07 0.00 N	33.84 -0.15 0.00 N	50.38 -0.17 0.00 N	35.53 -0.13 0.00 N	29.46 -0.15 0.00 N	21.83 0.00 0.00 N	23.56 -0.03 0.00 N	26.78 0.00 0.00 N	22.23 -0.03 0.00 N	34.50 -0.01 0.00 N	43.42 0.02 0.00 N	34.70 0.03 0.00 N	24.97 0.04 0.00 N	25.91 0.04 0.00 N
N.E._GEN._SANDY PD 24062	39.68 1.48 0.00 N	32.36 1.30 0.00 N	26.41 1.04 0.00 N	28.54 1.11 0.00 N	26.86 0.97 0.00 N	21.03 0.68 0.00 N	19.38 0.58 0.00 N	24.27 0.74 0.00 N	21.17 0.60 0.00 N	22.14 0.63 0.00 N	26.85 0.79 0.00 N	35.28 1.29 0.00 N	52.62 2.07 0.00 N	37.11 1.44 0.00 N	30.77 1.16 0.00 N	22.73 0.90 0.00 N	24.67 1.08 0.00 N	28.04 1.26 0.00 N	23.15 0.90 0.00 N	36.06 1.55 0.00 N	45.53 2.13 0.00 N	36.42 1.74 0.00 N	25.99 1.06 0.00 N	26.88 1.01 0.00 N
NARROWS_GT1_1 24228	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT1_2 24229	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT1_3 24230	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT1_4 24231	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT1_5 24232	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT1_6 24233	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT1_7 24234	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT1_8 24235	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT1_GRP 23726	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N

NARROWS_GT2_1 24236	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT2_2 24237	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT2_3 24238	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT2_4 24239	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT2_5 24240	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT2_6 24241	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT2_7 24242	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT2_8 24243	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NARROWS_GT2_GRP 23741	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.53 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.60 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.78 -28.42 N
NEG CAPITAL___MECHNVIL 23645	41.27 3.07 0.00 N	33.71 2.65 0.00 N	27.55 2.17 0.00 N	29.77 2.33 0.00 N	28.00 2.10 0.00 N	21.90 1.54 0.00 N	20.19 1.39 0.00 N	25.28 1.75 0.00 N	22.05 1.47 0.00 N	23.04 1.54 0.00 N	27.98 1.92 0.00 N	36.87 2.89 0.00 N	55.05 4.51 0.00 N	38.83 3.16 0.00 N	32.14 2.53 0.00 N	23.78 1.95 0.00 N	25.92 2.33 0.00 N	29.49 2.70 0.00 N	24.25 1.99 0.00 N	37.95 3.44 0.00 N	47.97 4.57 0.00 N	38.42 3.75 0.00 N	27.31 2.38 0.00 N	28.15 2.28 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.73 -3.47 0.00 N	28.03 -3.04 0.00 N	23.50 -1.88 0.00 N	25.16 -2.27 0.00 N	23.73 -2.17 0.00 N	18.46 -1.89 0.00 N	17.39 -1.41 0.00 N	21.58 -1.95 0.00 N	19.07 -1.50 0.00 N	20.04 -1.46 0.00 N	24.19 -1.87 0.00 N	31.39 -2.60 0.00 N	46.45 -4.09 0.00 N	32.77 -2.90 0.00 N	27.29 -2.32 0.00 N	20.13 -1.70 0.00 N	21.58 -2.01 0.00 N	24.51 -2.28 0.00 N	20.44 -1.82 0.00 N	31.32 -3.19 0.00 N	39.46 -3.94 0.00 N	31.83 -2.85 0.00 N	22.94 -1.98 0.00 N	23.60 -2.27 0.00 N
NEG CENTRAL___DRP 24199	37.43 -0.77 0.00 N	30.28 -0.78 0.00 N	24.64 -0.73 0.00 N	26.69 -0.74 0.00 N	25.29 -0.60 0.00 N	20.03 -0.33 0.00 N	18.57 -0.23 0.00 N	23.16 -0.37 0.00 N	20.33 -0.25 0.00 N	21.39 -0.12 0.00 N	25.77 -0.28 0.00 N	33.42 -0.56 0.00 N	49.53 -1.02 0.00 N	34.90 -0.77 0.00 N	28.99 -0.62 0.00 N	21.51 -0.32 0.00 N	23.33 -0.26 0.00 N	26.41 -0.37 0.00 N	21.99 -0.26 0.00 N	33.99 -0.52 0.00 N	42.54 -0.86 0.00 N	33.89 -0.79 0.00 N	24.50 -0.43 0.00 N	25.37 -0.50 0.00 N
NEG CENTRAL___INDECK 23768	36.64 -1.56 0.00 N	29.75 -1.31 0.00 N	24.17 -1.20 0.00 N	26.21 -1.23 0.00 N	24.90 -1.00 0.00 N	19.82 -0.53 0.00 N	18.36 -0.43 0.00 N	22.97 -0.56 0.00 N	20.12 -0.45 0.00 N	21.02 -0.48 0.00 N	25.36 -0.69 0.00 N	32.79 -1.20 0.00 N	48.46 -2.09 0.00 N	34.13 -1.54 0.00 N	28.33 -1.28 0.00 N	20.92 -0.92 0.00 N	22.58 -1.01 0.00 N	25.60 -1.19 0.00 N	21.35 -0.90 0.00 N	32.81 -1.69 0.00 N	40.97 -2.43 0.00 N	32.68 -2.00 0.00 N	23.88 -1.05 0.00 N	24.81 -1.06 0.00 N

NEG CENTRAL____SENECA 23627	38.20 0.00 0.00 N	31.06 0.00 0.00 N	25.37 0.00 0.00 N	27.43 0.00 0.00 N	25.90 0.00 0.00 N	20.35 0.00 0.00 N	18.80 0.00 0.00 N	23.53 0.00 0.00 N	20.57 0.00 0.00 N	21.51 0.00 0.00 N	26.06 0.00 0.00 N	33.99 0.00 0.00 N	50.55 0.00 0.00 N	35.67 0.00 0.00 N	29.61 0.00 0.00 N	21.83 0.00 0.00 N	23.59 0.00 0.00 N	26.78 0.00 0.00 N	22.26 0.00 0.00 N	34.51 0.00 0.00 N	43.40 0.00 0.00 N	34.68 0.00 0.00 N	24.93 0.00 0.00 N	25.87 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	37.05 -1.15 0.00 N	29.89 -1.17 0.00 N	24.96 -0.42 0.00 N	26.64 -0.79 0.00 N	24.95 -0.95 0.00 N	19.40 -0.96 0.00 N	18.34 -0.46 0.00 N	22.77 -0.76 0.00 N	20.10 -0.47 0.00 N	21.15 -0.36 0.00 N	25.62 -0.44 0.00 N	33.41 -0.58 0.00 N	49.67 -0.88 0.00 N	35.05 -0.62 0.00 N	29.15 -0.46 0.00 N	21.51 -0.32 0.00 N	23.16 -0.43 0.00 N	26.33 -0.45 0.00 N	21.84 -0.41 0.00 N	33.80 -0.70 0.00 N	42.80 -0.60 0.00 N	34.30 -0.38 0.00 N	24.37 -0.56 0.00 N	25.08 -0.79 0.00 N
NEG MILLWOOD____DRP 24198	39.69 1.49 0.00 N	32.15 1.09 0.00 N	26.09 0.72 0.00 N	28.18 0.75 0.00 N	26.54 0.64 0.00 N	20.84 0.48 0.00 N	19.21 0.42 0.00 N	24.14 0.61 0.00 N	21.19 0.61 0.00 N	22.21 0.71 0.00 N	26.96 0.90 0.00 N	35.21 1.23 0.00 N	52.44 1.89 0.00 N	37.07 1.40 0.00 N	30.88 1.27 0.00 N	22.66 0.83 0.00 N	24.49 0.90 0.00 N	27.85 1.06 0.00 N	23.16 0.90 0.00 N	35.85 1.34 0.00 N	45.05 1.66 0.00 N	35.89 1.21 0.00 N	25.81 0.88 0.00 N	26.75 0.88 0.00 N
NEG NORTH_FLCN_SEA 23793	39.89 1.69 0.00 N	32.26 1.20 0.00 N	26.34 0.97 0.00 N	28.34 0.91 0.00 N	26.66 0.77 0.00 N	21.01 0.65 0.00 N	19.62 0.82 0.00 N	24.59 1.06 0.00 N	21.61 1.04 0.00 N	22.71 1.20 0.00 N	27.56 1.50 0.00 N	35.95 1.96 0.00 N	53.43 2.88 0.00 N	37.67 2.00 0.00 N	31.30 1.69 0.00 N	23.13 1.29 0.00 N	24.99 1.40 0.00 N	28.38 1.59 0.00 N	23.54 1.28 0.00 N	36.41 1.91 0.00 N	46.00 2.60 0.00 N	36.55 1.87 0.00 N	26.10 1.18 0.00 N	26.97 1.10 0.00 N
NEG NORTH_KES_CHATEGAY 23792	38.34 0.14 0.00 N	31.21 0.15 0.00 N	25.56 0.18 0.00 N	27.66 0.23 0.00 N	26.14 0.24 0.00 N	20.56 0.20 0.00 N	18.97 0.17 0.00 N	23.68 0.14 0.00 N	20.63 0.06 0.00 N	21.45 -0.06 0.00 N	25.81 -0.25 0.00 N	33.67 -0.31 0.00 N	50.09 -0.46 0.00 N	35.39 -0.28 0.00 N	29.32 -0.29 0.00 N	21.61 -0.22 0.00 N	23.36 -0.23 0.00 N	26.63 -0.15 0.00 N	22.18 -0.08 0.00 N	34.49 -0.02 0.00 N	43.45 0.06 0.00 N	34.89 0.21 0.00 N	25.03 0.10 0.00 N	25.98 0.11 0.00 N
NEG NORTH____ALICE_FALLS 23915	38.67 0.47 0.00 N	31.50 0.43 0.00 N	25.75 0.38 0.00 N	27.87 0.43 0.00 N	26.31 0.41 0.00 N	20.70 0.34 0.00 N	19.14 0.34 0.00 N	23.88 0.35 0.00 N	20.78 0.21 0.00 N	21.57 0.06 0.00 N	25.88 -0.18 0.00 N	33.80 -0.19 0.00 N	50.32 -0.23 0.00 N	35.53 -0.14 0.00 N	29.42 -0.19 0.00 N	21.79 -0.04 0.00 N	23.59 0.00 0.00 N	26.78 0.00 0.00 N	22.27 0.02 0.00 N	34.69 0.18 0.00 N	43.76 0.36 0.00 N	35.22 0.54 0.00 N	25.22 0.29 0.00 N	26.14 0.27 0.00 N
NEG NORTH____LWR_SARANAC 23913	38.67 0.47 0.00 N	31.50 0.43 0.00 N	25.75 0.38 0.00 N	27.87 0.43 0.00 N	26.31 0.41 0.00 N	20.70 0.34 0.00 N	19.14 0.34 0.00 N	23.88 0.35 0.00 N	20.78 0.21 0.00 N	21.57 0.06 0.00 N	25.88 -0.18 0.00 N	33.80 -0.19 0.00 N	50.32 -0.23 0.00 N	35.53 -0.14 0.00 N	29.42 -0.19 0.00 N	21.79 -0.04 0.00 N	23.59 0.00 0.00 N	26.78 0.00 0.00 N	22.27 0.02 0.00 N	34.69 0.18 0.00 N	43.76 0.36 0.00 N	35.22 0.54 0.00 N	25.22 0.29 0.00 N	26.14 0.27 0.00 N
NEG NORTH____PLATTSBURG 23628	38.22 0.02 0.00 N	31.09 0.03 0.00 N	25.42 0.05 0.00 N	27.51 0.08 0.00 N	25.98 0.08 0.00 N	20.44 0.08 0.00 N	18.91 0.11 0.00 N	23.56 0.03 0.00 N	20.55 -0.02 0.00 N	21.35 -0.16 0.00 N	25.59 -0.47 0.00 N	33.41 -0.57 0.00 N	49.74 -0.81 0.00 N	35.11 -0.56 0.00 N	29.09 -0.52 0.00 N	21.51 -0.32 0.00 N	23.35 -0.24 0.00 N	26.52 -0.27 0.00 N	22.03 -0.23 0.00 N	34.23 -0.28 0.00 N	43.23 -0.17 0.00 N	34.80 0.12 0.00 N	24.94 0.01 0.00 N	25.85 -0.02 0.00 N
NEG WEST_LEA_LOCKPORT 23791	35.39 -2.81 0.00 N	28.77 -2.29 0.00 N	23.43 -1.94 0.00 N	25.44 -1.99 0.00 N	24.23 -1.66 0.00 N	19.32 -1.03 0.00 N	17.92 -0.87 0.00 N	22.31 -1.22 0.00 N	19.46 -1.11 0.00 N	20.22 -1.29 0.00 N	24.27 -1.79 0.00 N	31.26 -2.73 0.00 N	46.09 -4.45 0.00 N	32.48 -3.18 0.00 N	27.00 -2.61 0.00 N	19.89 -1.95 0.00 N	21.44 -2.15 0.00 N	24.25 -2.54 0.00 N	20.44 -1.81 0.00 N	31.21 -3.30 0.00 N	38.67 -4.73 0.00 N	31.02 -3.66 0.00 N	22.90 -2.03 0.00 N	23.88 -1.99 0.00 N
NEG WEST____LANCASTR 23811	34.73 -3.47 0.00 N	28.27 -2.79 0.00 N	23.01 -2.37 0.00 N	25.00 -2.44 0.00 N	23.76 -2.14 0.00 N	18.88 -1.47 0.00 N	17.46 -1.34 0.00 N	21.86 -1.67 0.00 N	19.04 -1.53 0.00 N	19.80 -1.71 0.00 N	23.84 -2.22 0.00 N	30.76 -3.23 0.00 N	45.48 -5.07 0.00 N	32.01 -3.66 0.00 N	26.60 -3.01 0.00 N	19.58 -2.25 0.00 N	21.12 -2.47 0.00 N	23.92 -2.86 0.00 N	20.03 -2.23 0.00 N	30.73 -3.78 0.00 N	38.26 -5.14 0.00 N	30.53 -4.15 0.00 N	22.38 -2.55 0.00 N	23.39 -2.48 0.00 N
NEG_PENN_ALLEGHNY 23528	37.85 -0.35 0.00 N	30.75 -0.31 0.00 N	24.96 -0.42 0.00 N	27.04 -0.39 0.00 N	25.56 -0.34 0.00 N	20.17 -0.18 0.00 N	18.62 -0.17 0.00 N	23.40 -0.13 0.00 N	20.46 -0.11 0.00 N	21.39 -0.12 0.00 N	25.92 -0.13 0.00 N	33.71 -0.27 0.00 N	50.10 -0.45 0.00 N	35.26 -0.40 0.00 N	29.33 -0.28 0.00 N	21.65 -0.18 0.00 N	23.40 -0.19 0.00 N	26.65 -0.13 0.00 N	22.07 -0.19 0.00 N	34.16 -0.35 0.00 N	42.85 -0.55 0.00 N	34.04 -0.64 0.00 N	24.57 -0.36 0.00 N	25.60 -0.27 0.00 N
NEG____GEN_MONROE 24207	38.71 0.51 0.00 N	31.40 0.33 0.00 N	25.48 0.10 0.00 N	27.52 0.09 0.00 N	25.99 0.10 0.00 N	20.53 0.18 0.00 N	19.01 0.21 0.00 N	23.79 0.25 0.00 N	20.82 0.25 0.00 N	21.83 0.32 0.00 N	26.64 0.58 0.00 N	34.81 0.82 0.00 N	51.93 1.38 0.00 N	36.64 0.97 0.00 N	30.32 0.71 0.00 N	22.36 0.53 0.00 N	24.19 0.60 0.00 N	27.61 0.82 0.00 N	22.78 0.52 0.00 N	35.28 0.77 0.00 N	44.52 1.12 0.00 N	35.49 0.81 0.00 N	25.53 0.60 0.00 N	26.35 0.48 0.00 N
NEPA____ENERGY 23901	34.07 -4.13 0.00 N	27.77 -3.30 0.00 N	22.74 -2.64 0.00 N	24.66 -2.78 0.00 N	23.33 -2.57 0.00 N	18.36 -1.99 0.00 N	16.96 -1.84 0.00 N	21.34 -2.19 0.00 N	18.58 -1.99 0.00 N	19.35 -2.16 0.00 N	23.38 -2.68 0.00 N	30.19 -3.80 0.00 N	44.64 -5.91 0.00 N	31.39 -4.28 0.00 N	26.16 -3.45 0.00 N	19.09 -2.74 0.00 N	20.72 -2.87 0.00 N	23.62 -3.16 0.00 N	19.62 -2.64 0.00 N	30.18 -4.33 0.00 N	37.73 -5.67 0.00 N	30.08 -4.60 0.00 N	21.90 -3.02 0.00 N	23.03 -2.84 0.00 N

NEVERSINK___HYD 23608	37.04 -1.16 0.00 N	30.07 -0.99 0.00 N	24.66 -0.71 0.00 N	26.64 -0.79 0.00 N	25.19 -0.71 0.00 N	19.80 -0.55 0.00 N	18.23 -0.56 0.00 N	22.76 -0.77 0.00 N	19.81 -0.77 0.00 N	20.69 -0.82 0.00 N	25.15 -0.91 0.00 N	32.68 -1.30 0.00 N	48.57 -1.98 0.00 N	34.30 -1.37 0.00 N	28.53 -1.08 0.00 N	21.02 -0.82 0.00 N	22.61 -0.98 0.00 N	25.80 -0.98 0.00 N	21.33 -0.92 0.00 N	32.93 -1.58 0.00 N	41.34 -2.06 0.00 N	32.99 -1.69 0.00 N	23.73 -1.20 0.00 N	24.72 -1.15 0.00 N
NIAGARA___ 23760	35.63 -2.57 0.00 N	28.89 -2.18 0.00 N	23.65 -1.72 0.00 N	25.63 -1.80 0.00 N	24.37 -1.53 0.00 N	19.34 -1.02 0.00 N	17.97 -0.82 0.00 N	22.34 -1.19 0.00 N	19.52 -1.05 0.00 N	20.33 -1.18 0.00 N	24.35 -1.70 0.00 N	31.40 -2.58 0.00 N	46.33 -4.22 0.00 N	32.68 -2.99 0.00 N	27.22 -2.39 0.00 N	19.91 -1.92 0.00 N	21.53 -2.06 0.00 N	24.41 -2.38 0.00 N	20.49 -1.77 0.00 N	31.31 -3.20 0.00 N	38.79 -4.61 0.00 N	31.21 -3.47 0.00 N	23.01 -1.92 0.00 N	23.96 -1.91 0.00 N
NINE_MILE_1 23575	36.97 -1.23 0.00 N	30.03 -1.03 0.00 N	24.54 -0.84 0.00 N	26.53 -0.91 0.00 N	25.06 -0.84 0.00 N	19.72 -0.64 0.00 N	18.23 -0.56 0.00 N	22.82 -0.71 0.00 N	19.97 -0.60 0.00 N	20.92 -0.59 0.00 N	25.35 -0.71 0.00 N	33.00 -0.99 0.00 N	49.04 -1.50 0.00 N	34.58 -1.09 0.00 N	28.71 -0.90 0.00 N	21.18 -0.66 0.00 N	22.88 -0.71 0.00 N	25.98 -0.80 0.00 N	21.58 -0.68 0.00 N	33.42 -1.09 0.00 N	41.93 -1.47 0.00 N	33.50 -1.18 0.00 N	24.13 -0.80 0.00 N	25.05 -0.82 0.00 N
NINE_MILE_2 23744	36.88 -1.32 0.00 N	29.98 -1.09 0.00 N	24.48 -0.89 0.00 N	26.47 -0.96 0.00 N	25.01 -0.89 0.00 N	19.68 -0.68 0.00 N	18.21 -0.59 0.00 N	22.78 -0.75 0.00 N	19.95 -0.63 0.00 N	20.90 -0.61 0.00 N	25.32 -0.74 0.00 N	32.96 -1.03 0.00 N	48.98 -1.57 0.00 N	34.54 -1.13 0.00 N	28.67 -0.94 0.00 N	21.17 -0.66 0.00 N	22.88 -0.71 0.00 N	25.98 -0.80 0.00 N	21.55 -0.70 0.00 N	33.40 -1.11 0.00 N	41.87 -1.53 0.00 N	33.45 -1.23 0.00 N	24.10 -0.83 0.00 N	25.02 -0.85 0.00 N
NM_CAPITAL___DRP 24208	41.58 3.38 0.00 N	33.91 2.85 0.00 N	27.69 2.32 0.00 N	29.88 2.44 0.00 N	28.13 2.23 0.00 N	21.99 1.64 0.00 N	20.22 1.42 0.00 N	25.34 1.81 0.00 N	22.08 1.50 0.00 N	23.03 1.53 0.00 N	27.97 1.91 0.00 N	36.77 2.78 0.00 N	54.85 4.30 0.00 N	38.69 3.02 0.00 N	32.02 2.41 0.00 N	23.63 1.80 0.00 N	25.67 2.08 0.00 N	29.19 2.41 0.00 N	24.11 1.85 0.00 N	37.68 3.17 0.00 N	47.74 4.34 0.00 N	38.21 3.53 0.00 N	27.17 2.24 0.00 N	28.08 2.21 0.00 N
NM_CENTRAL___DRP 24181	37.80 -0.40 0.00 N	30.75 -0.31 0.00 N	25.11 -0.27 0.00 N	27.13 -0.30 0.00 N	25.63 -0.27 0.00 N	20.17 -0.18 0.00 N	18.66 -0.14 0.00 N	23.38 -0.15 0.00 N	20.40 -0.17 0.00 N	21.31 -0.20 0.00 N	25.82 -0.24 0.00 N	33.62 -0.37 0.00 N	49.99 -0.55 0.00 N	35.24 -0.43 0.00 N	29.25 -0.36 0.00 N	21.61 -0.22 0.00 N	23.35 -0.24 0.00 N	26.52 -0.27 0.00 N	22.00 -0.26 0.00 N	34.10 -0.41 0.00 N	42.78 -0.62 0.00 N	34.17 -0.51 0.00 N	24.60 -0.33 0.00 N	25.54 -0.33 0.00 N
NM_FRONTIER___DRP 24179	35.76 -2.44 0.00 N	29.03 -2.03 0.00 N	23.77 -1.61 0.00 N	25.75 -1.68 0.00 N	24.49 -1.41 0.00 N	19.43 -0.92 0.00 N	18.04 -0.75 0.00 N	22.47 -1.07 0.00 N	19.63 -0.94 0.00 N	20.44 -1.06 0.00 N	24.50 -1.56 0.00 N	31.60 -2.39 0.00 N	46.62 -3.93 0.00 N	32.88 -2.79 0.00 N	27.39 -2.22 0.00 N	20.11 -1.72 0.00 N	21.74 -1.85 0.00 N	24.60 -2.19 0.00 N	20.64 -1.61 0.00 N	31.49 -3.02 0.00 N	39.07 -4.33 0.00 N	31.41 -3.27 0.00 N	23.15 -1.78 0.00 N	24.10 -1.77 0.00 N
NM_ST_REGIS___HYD 24053	38.20 0.00 0.00 N	31.06 0.00 0.00 N	25.37 0.00 0.00 N	27.43 0.00 0.00 N	25.90 0.00 0.00 N	20.35 0.00 0.00 N	18.80 0.00 0.00 N	23.53 0.00 0.00 N	20.57 0.00 0.00 N	21.51 0.00 0.00 N	26.06 0.00 0.00 N	33.99 0.00 0.00 N	50.55 0.00 0.00 N	35.67 0.00 0.00 N	29.61 0.00 0.00 N	21.83 0.00 0.00 N	23.59 0.00 0.00 N	26.78 0.00 0.00 N	22.26 0.00 0.00 N	34.51 0.00 0.00 N	43.40 0.00 0.00 N	34.68 0.00 0.00 N	24.93 0.00 0.00 N	25.87 0.00 0.00 N
NORTHPORT___1 23551	40.58 2.09 -0.29 N	32.65 1.59 0.00 N	26.47 1.10 0.00 N	28.69 1.25 0.00 N	27.05 1.15 0.00 N	21.30 0.94 0.00 N	19.72 0.93 0.00 N	42.90 1.23 -18.13 N	50.25 1.02 -28.65 N	52.48 0.84 -30.14 N	92.55 0.98 -65.51 N	80.35 1.33 -45.04 N	82.77 2.05 -30.17 N	60.42 1.52 -23.23 N	63.95 1.38 -32.97 N	63.99 1.06 -41.09 N	64.56 1.13 -39.84 N	94.29 1.30 -66.21 N	59.56 0.89 -36.42 N	53.88 1.37 -18.00 N	58.10 1.91 -12.79 N	55.80 1.36 -19.76 N	53.08 1.11 -27.04 N	50.91 1.42 -23.62 N
NORTHPORT___2 23552	40.56 2.08 -0.29 N	32.62 1.56 0.00 N	26.44 1.07 0.00 N	28.67 1.23 0.00 N	27.03 1.14 0.00 N	21.30 0.94 0.00 N	19.72 0.93 0.00 N	42.90 1.24 -18.13 N	50.23 1.01 -28.65 N	52.47 0.83 -30.14 N	92.54 0.97 -65.51 N	80.34 1.32 -45.04 N	82.77 2.04 -30.17 N	60.41 1.51 -23.23 N	63.94 1.37 -32.97 N	63.99 1.06 -41.09 N	64.56 1.13 -39.84 N	94.29 1.30 -66.21 N	59.56 0.89 -36.42 N	53.88 1.37 -18.00 N	58.10 1.91 -12.79 N	55.78 1.35 -19.76 N	53.06 1.08 -27.04 N	50.87 1.38 -23.62 N
NORTHPORT___3 23553	40.99 2.51 -0.29 N	32.98 1.92 0.00 N	26.71 1.33 0.00 N	28.85 1.42 0.00 N	27.18 1.28 0.00 N	21.37 1.01 0.00 N	19.75 0.96 0.00 N	42.99 1.33 -18.13 N	50.47 1.24 -28.65 N	52.86 1.22 -30.14 N	92.98 1.41 -65.51 N	80.94 1.91 -45.04 N	83.67 2.95 -30.17 N	61.08 2.19 -23.22 N	64.55 1.98 -32.97 N	64.31 1.38 -41.09 N	64.91 1.48 -39.84 N	94.86 1.87 -66.21 N	59.99 1.32 -36.42 N	54.51 2.03 -17.97 N	58.70 2.52 -12.79 N	56.26 1.82 -19.76 N	53.27 1.30 -27.04 N	50.94 1.45 -23.62 N
NORTHPORT___4 23650	40.94 2.46 -0.29 N	32.94 1.87 0.00 N	26.67 1.30 0.00 N	28.82 1.38 0.00 N	27.15 1.25 0.00 N	21.34 0.98 0.00 N	19.73 0.94 0.00 N	42.96 1.30 -18.13 N	50.42 1.20 -28.65 N	52.80 1.16 -30.14 N	92.87 1.30 -65.51 N	80.82 1.79 -45.04 N	83.48 2.76 -30.17 N	60.95 2.06 -23.22 N	64.45 1.88 -32.97 N	64.22 1.30 -41.09 N	64.82 1.40 -39.84 N	94.58 1.59 -66.21 N	59.86 1.18 -36.42 N	54.28 1.78 -17.97 N	58.51 2.32 -12.79 N	56.10 1.66 -19.76 N	53.17 1.19 -27.04 N	50.81 1.32 -23.62 N
NORTHPORT___IC 23718	40.94 2.46 -0.29 N	32.94 1.87 0.00 N	26.67 1.30 0.00 N	28.82 1.38 0.00 N	27.15 1.25 0.00 N	21.34 0.98 0.00 N	19.73 0.94 0.00 N	42.96 1.30 -18.13 N	50.42 1.20 -28.65 N	52.80 1.16 -30.14 N	92.87 1.30 -65.51 N	80.82 1.79 -45.04 N	83.48 2.76 -30.17 N	60.96 2.06 -23.23 N	64.45 1.88 -32.97 N	64.22 1.30 -41.09 N	64.82 1.40 -39.84 N	94.58 1.59 -66.21 N	59.86 1.18 -36.42 N	54.28 1.78 -18.00 N	58.51 2.32 -12.79 N	56.10 1.66 -19.76 N	53.17 1.19 -27.04 N	50.81 1.32 -23.62 N

NSINS_S_GLNS_FALLS 23858	40.95 2.75 0.00 N	33.47 2.41 0.00 N	27.51 2.14 0.00 N	29.90 2.46 0.00 N	28.04 2.15 0.00 N	21.98 1.62 0.00 N	20.38 1.58 0.00 N	25.43 1.90 0.00 N	22.26 1.69 0.00 N	23.41 1.91 0.00 N	28.32 2.26 0.00 N	37.47 3.48 0.00 N	55.89 5.35 0.00 N	39.35 3.68 0.00 N	32.54 2.93 0.00 N	23.97 2.14 0.00 N	26.16 2.57 0.00 N	29.78 2.99 0.00 N	24.49 2.24 0.00 N	38.36 3.85 0.00 N	48.60 5.20 0.00 N	39.12 4.44 0.00 N	27.69 2.76 0.00 N	28.40 2.53 0.00 N
NUCOR_STEEL____DRP 24197	37.05 -1.15 0.00 N	29.89 -1.17 0.00 N	24.96 -0.42 0.00 N	26.64 -0.79 0.00 N	24.95 -0.95 0.00 N	19.40 -0.96 0.00 N	18.34 -0.46 0.00 N	22.77 -0.76 0.00 N	20.10 -0.47 0.00 N	21.15 -0.36 0.00 N	25.62 -0.44 0.00 N	33.41 -0.58 0.00 N	49.67 -0.88 0.00 N	35.05 -0.62 0.00 N	29.15 -0.46 0.00 N	21.51 -0.32 0.00 N	23.16 -0.43 0.00 N	26.33 -0.45 0.00 N	21.84 -0.41 0.00 N	33.80 -0.70 0.00 N	42.80 -0.60 0.00 N	34.30 -0.38 0.00 N	24.37 -0.56 0.00 N	25.08 -0.79 0.00 N
NYISO_LBMP_REFERENCE 24008	38.20 0.00 0.00 N	31.06 0.00 0.00 N	25.37 0.00 0.00 N	27.43 0.00 0.00 N	25.90 0.00 0.00 N	20.35 0.00 0.00 N	18.80 0.00 0.00 N	23.53 0.00 0.00 N	20.57 0.00 0.00 N	21.51 0.00 0.00 N	26.06 0.00 0.00 N	33.99 0.00 0.00 N	50.55 0.00 0.00 N	35.67 0.00 0.00 N	29.61 0.00 0.00 N	21.83 0.00 0.00 N	23.59 0.00 0.00 N	26.78 0.00 0.00 N	22.26 0.00 0.00 N	34.51 0.00 0.00 N	43.40 0.00 0.00 N	34.68 0.00 0.00 N	24.93 0.00 0.00 N	25.87 0.00 0.00 N
NYPA_BRENTWD____GT 24164	40.86 2.37 -0.29 N	32.83 1.77 0.00 N	26.59 1.21 0.00 N	28.79 1.36 0.00 N	27.14 1.24 0.00 N	21.36 1.01 0.00 N	19.77 0.97 0.00 N	42.98 1.32 -18.13 N	50.36 1.13 -28.65 N	52.67 1.03 -30.14 N	92.78 1.21 -65.51 N	80.66 1.63 -45.04 N	83.23 2.51 -30.17 N	60.77 1.85 -23.25 N	64.23 1.65 -32.97 N	64.12 1.19 -41.09 N	64.83 1.34 -39.90 N	94.55 1.56 -66.21 N	60.20 1.11 -36.84 N	54.56 1.72 -18.33 N	58.55 2.32 -12.83 N	56.11 1.68 -19.76 N	53.25 1.28 -27.04 N	51.03 1.54 -23.62 N
NYPA_GOWANUS____GT5 24156	41.08 2.88 0.00 N	33.25 2.19 0.00 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.40 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.20 3.43 -2.21 N	56.52 2.61 -18.25 N	54.38 2.32 -22.46 N	53.96 1.76 -30.37 N	53.68 1.81 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.41 2.52 -17.39 N	55.08 3.26 -8.42 N	56.98 2.47 -19.83 N	55.97 1.76 -29.28 N	56.07 1.79 -28.42 N
NYPA_GOWANUS____GT6 24157	41.08 2.88 0.00 N	33.25 2.19 0.00 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.40 0.00 N	34.45 1.09 -13.00 N	49.42 0.96 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.20 3.43 -2.21 N	56.52 2.61 -18.25 N	54.38 2.32 -22.46 N	53.96 1.76 -30.37 N	53.68 1.81 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.41 2.52 -17.39 N	55.08 3.26 -8.42 N	56.98 2.47 -19.83 N	55.97 1.76 -29.28 N	56.07 1.79 -28.42 N
NYPA_HARLEM__RVR_GT1 24160	57.00 3.14 -15.66 N	107.34 2.43 -73.84 N	63.52 1.59 -36.55 N	68.09 1.71 -38.95 N	61.58 1.58 -34.10 N	64.19 1.27 -42.57 N	57.50 1.10 -37.60 N	55.57 1.38 -30.67 N	74.46 1.40 -52.49 N	88.15 1.53 -65.12 N	84.42 1.95 -56.41 N	80.18 2.60 -43.60 N	56.71 3.95 -2.21 N	56.86 2.95 -18.25 N	54.69 2.63 -22.46 N	144.24 1.78 -120.62 N	156.23 1.90 -130.74 N	63.96 2.16 -35.02 N	57.18 1.74 -33.19 N	139.77 2.58 -102.68 N	207.00 3.35 -160.25 N	207.05 2.52 -169.85 N	212.69 1.78 -185.98 N	187.98 1.86 -160.26 N
NYPA_HARLEM__RVR_GT2 24161	57.00 3.14 -15.66 N	107.34 2.43 -73.84 N	63.52 1.59 -36.55 N	68.09 1.71 -38.95 N	61.58 1.58 -34.10 N	64.19 1.27 -42.57 N	57.50 1.10 -37.60 N	55.57 1.38 -30.67 N	74.46 1.40 -52.49 N	88.15 1.53 -65.12 N	84.42 1.95 -56.41 N	80.18 2.60 -43.60 N	56.71 3.95 -2.21 N	56.86 2.95 -18.25 N	54.69 2.63 -22.46 N	144.24 1.78 -120.62 N	156.23 1.90 -130.74 N	63.96 2.16 -35.02 N	57.18 1.74 -33.19 N	139.77 2.58 -102.68 N	207.00 3.35 -160.25 N	207.05 2.52 -169.85 N	212.69 1.78 -185.98 N	187.98 1.86 -160.26 N
NYPA_KENT____GT 24152	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.97 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.54 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.61 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.79 -28.42 N
NYPA_POUCH1____GT 24155	40.92 2.72 0.00 N	33.07 2.01 0.00 N	26.72 1.35 0.00 N	28.85 1.41 0.00 N	27.16 1.26 0.00 N	34.33 0.97 -13.00 N	49.29 0.84 -29.65 N	55.37 1.17 -30.67 N	74.23 1.17 -52.49 N	87.89 1.27 -65.12 N	84.04 1.58 -56.41 N	79.66 2.08 -43.60 N	55.91 3.15 -2.21 N	56.33 2.42 -18.25 N	54.22 2.16 -22.46 N	53.73 1.53 -30.37 N	53.52 1.65 -28.28 N	53.48 1.87 -24.82 N	53.58 1.51 -29.81 N	54.20 2.30 -17.39 N	54.82 3.00 -8.42 N	56.79 2.28 -19.83 N	55.85 1.63 -29.28 N	55.95 1.67 -28.42 N
NYPA_VERNON____GT2 24162	76.38 2.76 -35.43 N	38.64 2.08 -5.50 N	26.77 1.40 0.00 N	28.91 1.48 0.00 N	27.23 1.34 0.00 N	34.39 1.04 -13.00 N	49.37 0.92 -29.65 N	55.41 1.21 -30.67 N	74.26 1.20 -52.49 N	87.92 1.29 -65.12 N	84.08 1.62 -56.41 N	79.72 2.14 -43.60 N	56.01 3.25 -2.21 N	56.39 2.47 -18.25 N	54.27 2.21 -22.46 N	53.73 1.53 -30.37 N	53.53 1.65 -28.28 N	53.48 1.87 -24.82 N	53.59 1.52 -29.81 N	54.35 2.37 -17.47 N	55.34 2.99 -8.95 N	56.86 2.26 -19.92 N	55.83 1.62 -29.28 N	55.95 1.67 -28.42 N
NYPA_VERNON____GT3 24163	76.38 2.76 -35.43 N	38.64 2.08 -5.50 N	26.77 1.40 0.00 N	28.91 1.48 0.00 N	27.23 1.34 0.00 N	34.39 1.04 -13.00 N	49.37 0.92 -29.65 N	55.41 1.21 -30.67 N	74.26 1.20 -52.49 N	87.92 1.29 -65.12 N	84.08 1.62 -56.41 N	79.72 2.14 -43.60 N	56.01 3.25 -2.21 N	56.39 2.47 -18.25 N	54.27 2.21 -22.46 N	53.73 1.53 -30.37 N	53.53 1.65 -28.28 N	53.48 1.87 -24.82 N	53.59 1.52 -29.81 N	54.35 2.37 -17.47 N	55.34 2.99 -8.95 N	56.86 2.26 -19.92 N	55.83 1.62 -29.28 N	55.95 1.67 -28.42 N
NYPA__HOLTSVILL 23794	40.92 2.43 -0.29 N	32.91 1.85 0.00 N	26.63 1.25 0.00 N	28.81 1.38 0.00 N	27.15 1.26 0.00 N	21.37 1.02 0.00 N	19.77 0.98 0.00 N	42.98 1.31 -18.13 N	50.37 1.15 -28.65 N	52.66 1.02 -30.14 N	92.71 1.14 -65.51 N	80.60 1.57 -45.04 N	83.16 2.44 -30.17 N	60.72 1.82 -23.24 N	64.19 1.61 -32.97 N	63.99 1.06 -41.09 N	64.59 1.15 -39.85 N	94.45 1.46 -66.21 N	59.86 1.06 -36.55 N	54.27 1.69 -18.07 N	58.52 2.32 -12.80 N	56.10 1.66 -19.76 N	53.25 1.28 -27.04 N	51.05 1.56 -23.62 N

NYPA_____HELLGATE_GT1 24158	56.99 3.14 -15.66 N	107.34 2.43 -73.84 N	63.52 1.59 -36.55 N	68.09 1.70 -38.95 N	61.58 1.58 -34.10 N	64.19 1.27 -42.57 N	57.44 1.04 -37.60 N	55.55 1.35 -30.67 N	74.43 1.37 -52.49 N	88.11 1.49 -65.12 N	84.37 1.90 -56.41 N	80.12 2.53 -43.60 N	56.62 3.86 -2.21 N	56.80 2.88 -18.25 N	54.64 2.57 -22.46 N	144.22 1.76 -120.62 N	156.23 1.90 -130.74 N	63.96 2.16 -35.02 N	57.15 1.71 -33.19 N	139.74 2.55 -102.68 N	206.96 3.31 -160.25 N	207.01 2.49 -169.85 N	212.67 1.75 -185.98 N	187.96 1.84 -160.26 N
NYPA_____HELLGATE_GT2 24159	56.99 3.14 -15.66 N	107.34 2.43 -73.84 N	63.52 1.59 -36.55 N	68.09 1.70 -38.95 N	61.58 1.58 -34.10 N	64.19 1.27 -42.57 N	57.44 1.04 -37.60 N	55.55 1.35 -30.67 N	74.43 1.37 -52.49 N	88.11 1.49 -65.12 N	84.37 1.90 -56.41 N	80.12 2.53 -43.60 N	56.62 3.86 -2.21 N	56.80 2.88 -18.25 N	54.64 2.57 -22.46 N	144.22 1.76 -120.62 N	156.23 1.90 -130.74 N	63.96 2.16 -35.02 N	57.15 1.71 -33.19 N	139.74 2.55 -102.68 N	206.96 3.31 -160.25 N	207.01 2.49 -169.85 N	212.67 1.75 -185.98 N	187.96 1.84 -160.26 N
O.H_GEN_BRUCE 24063	35.91 -2.29 0.00 N	29.12 -1.95 0.00 N	23.80 -1.57 0.00 N	25.80 -1.64 0.00 N	24.51 -1.39 0.00 N	19.44 -0.91 0.00 N	18.06 -0.74 0.00 N	22.48 -1.05 0.00 N	19.65 -0.92 0.00 N	20.48 -1.03 0.00 N	24.57 -1.48 0.00 N	31.72 -2.26 0.00 N	46.85 -3.70 0.00 N	33.03 -2.63 0.00 N	27.51 -2.10 0.00 N	20.15 -1.68 0.00 N	21.78 -1.81 0.00 N	24.71 -2.08 0.00 N	20.71 -1.55 0.00 N	31.70 -2.81 0.00 N	39.35 -4.05 0.00 N	31.60 -3.08 0.00 N	23.23 -1.70 0.00 N	24.18 -1.69 0.00 N
OAK_ORCHARD___HYD 24046	36.16 -2.04 0.00 N	29.36 -1.70 0.00 N	23.98 -1.39 0.00 N	25.98 -1.46 0.00 N	24.65 -1.25 0.00 N	19.55 -0.80 0.00 N	18.16 -0.64 0.00 N	22.61 -0.92 0.00 N	19.77 -0.80 0.00 N	20.61 -0.89 0.00 N	24.83 -1.22 0.00 N	32.12 -1.87 0.00 N	47.55 -3.00 0.00 N	33.54 -2.13 0.00 N	27.87 -1.74 0.00 N	20.52 -1.31 0.00 N	22.14 -1.45 0.00 N	25.16 -1.62 0.00 N	21.00 -1.25 0.00 N	32.15 -2.35 0.00 N	40.03 -3.37 0.00 N	32.09 -2.59 0.00 N	23.51 -1.42 0.00 N	24.42 -1.45 0.00 N
OCC_CHEM___DRP 24175	35.78 -2.42 0.00 N	29.06 -2.00 0.00 N	23.79 -1.59 0.00 N	25.78 -1.65 0.00 N	24.51 -1.38 0.00 N	19.45 -0.90 0.00 N	18.06 -0.74 0.00 N	22.49 -1.04 0.00 N	19.64 -0.93 0.00 N	20.47 -1.04 0.00 N	24.53 -1.53 0.00 N	31.64 -2.35 0.00 N	46.68 -3.87 0.00 N	32.93 -2.74 0.00 N	27.43 -2.18 0.00 N	20.11 -1.72 0.00 N	21.75 -1.84 0.00 N	24.66 -2.13 0.00 N	20.66 -1.59 0.00 N	31.52 -2.98 0.00 N	39.14 -4.26 0.00 N	31.47 -3.21 0.00 N	23.18 -1.75 0.00 N	24.13 -1.74 0.00 N
OLIN_CORP_DRP 24177	35.77 -2.43 0.00 N	29.04 -2.03 0.00 N	23.75 -1.62 0.00 N	25.74 -1.69 0.00 N	24.46 -1.44 0.00 N	19.40 -0.95 0.00 N	18.02 -0.78 0.00 N	22.44 -1.10 0.00 N	19.61 -0.97 0.00 N	20.43 -1.08 0.00 N	24.51 -1.54 0.00 N	31.64 -2.35 0.00 N	46.72 -3.83 0.00 N	32.95 -2.72 0.00 N	27.43 -2.18 0.00 N	20.11 -1.72 0.00 N	21.75 -1.84 0.00 N	24.66 -2.13 0.00 N	20.66 -1.59 0.00 N	31.54 -2.97 0.00 N	39.20 -4.20 0.00 N	31.50 -3.18 0.00 N	23.18 -1.74 0.00 N	24.12 -1.75 0.00 N
ONONDAGA_REF_OCCRA 23987	37.56 -0.64 0.00 N	30.59 -0.47 0.00 N	24.98 -0.39 0.00 N	26.99 -0.45 0.00 N	25.48 -0.42 0.00 N	20.06 -0.29 0.00 N	18.60 -0.20 0.00 N	23.28 -0.26 0.00 N	20.33 -0.25 0.00 N	21.21 -0.30 0.00 N	25.68 -0.37 0.00 N	33.43 -0.56 0.00 N	49.71 -0.84 0.00 N	35.04 -0.63 0.00 N	29.08 -0.53 0.00 N	21.39 -0.44 0.00 N	23.12 -0.47 0.00 N	26.25 -0.54 0.00 N	21.85 -0.41 0.00 N	33.82 -0.69 0.00 N	42.53 -0.87 0.00 N	33.96 -0.71 0.00 N	24.44 -0.49 0.00 N	25.38 -0.49 0.00 N
ONONDAGA___COGEN 23986	37.13 -1.07 0.00 N	30.21 -0.85 0.00 N	24.67 -0.71 0.00 N	26.66 -0.77 0.00 N	25.20 -0.70 0.00 N	19.85 -0.50 0.00 N	18.40 -0.39 0.00 N	23.02 -0.51 0.00 N	20.13 -0.44 0.00 N	21.03 -0.48 0.00 N	25.46 -0.59 0.00 N	33.12 -0.87 0.00 N	49.20 -1.35 0.00 N	34.68 -0.99 0.00 N	28.79 -0.82 0.00 N	21.18 -0.66 0.00 N	22.89 -0.71 0.00 N	25.98 -0.80 0.00 N	21.62 -0.63 0.00 N	33.45 -1.06 0.00 N	42.01 -1.39 0.00 N	33.54 -1.13 0.00 N	24.19 -0.74 0.00 N	25.11 -0.76 0.00 N
OSWEGATCHIE___HYD 24044	39.72 1.52 0.00 N	32.37 1.31 0.00 N	26.49 1.11 0.00 N	28.65 1.21 0.00 N	27.10 1.20 0.00 N	21.38 1.02 0.00 N	19.75 0.96 0.00 N	24.63 1.10 0.00 N	21.24 0.67 0.00 N	21.83 0.32 0.00 N	26.44 0.39 0.00 N	34.48 0.50 0.00 N	51.33 0.78 0.00 N	36.35 0.68 0.00 N	30.07 0.46 0.00 N	22.27 0.43 0.00 N	24.06 0.47 0.00 N	27.32 0.53 0.00 N	22.87 0.62 0.00 N	35.83 1.32 0.00 N	45.28 1.89 0.00 N	36.23 1.55 0.00 N	25.93 1.00 0.00 N	26.91 1.04 0.00 N
OSWEGO___5 23606	37.17 -1.03 0.00 N	30.26 -0.80 0.00 N	24.72 -0.66 0.00 N	26.72 -0.71 0.00 N	25.24 -0.65 0.00 N	19.87 -0.49 0.00 N	18.38 -0.41 0.00 N	23.00 -0.53 0.00 N	20.13 -0.44 0.00 N	21.05 -0.46 0.00 N	25.50 -0.56 0.00 N	33.19 -0.79 0.00 N	49.34 -1.21 0.00 N	34.79 -0.88 0.00 N	28.88 -0.73 0.00 N	21.39 -0.44 0.00 N	23.02 -0.57 0.00 N	26.01 -0.78 0.00 N	21.71 -0.54 0.00 N	33.58 -0.92 0.00 N	42.21 -1.19 0.00 N	33.72 -0.96 0.00 N	24.27 -0.65 0.00 N	25.19 -0.68 0.00 N
OSWEGO___6 23613	37.16 -1.04 0.00 N	30.25 -0.81 0.00 N	24.71 -0.66 0.00 N	26.72 -0.72 0.00 N	25.24 -0.66 0.00 N	19.86 -0.49 0.00 N	18.38 -0.42 0.00 N	23.00 -0.53 0.00 N	20.12 -0.45 0.00 N	21.05 -0.46 0.00 N	25.49 -0.56 0.00 N	33.19 -0.79 0.00 N	49.33 -1.22 0.00 N	34.79 -0.88 0.00 N	28.88 -0.73 0.00 N	21.39 -0.44 0.00 N	23.00 -0.59 0.00 N	26.00 -0.78 0.00 N	21.71 -0.55 0.00 N	33.57 -0.94 0.00 N	42.20 -1.20 0.00 N	33.71 -0.97 0.00 N	24.27 -0.66 0.00 N	25.19 -0.68 0.00 N
OUTOKUMPU-AB___DRP 24206	36.07 -2.12 0.00 N	29.34 -1.72 0.00 N	24.02 -1.35 0.00 N	26.03 -1.41 0.00 N	24.72 -1.18 0.00 N	19.61 -0.75 0.00 N	18.21 -0.59 0.00 N	22.71 -0.82 0.00 N	19.85 -0.73 0.00 N	20.71 -0.80 0.00 N	24.83 -1.22 0.00 N	32.05 -1.94 0.00 N	47.38 -3.17 0.00 N	33.41 -2.26 0.00 N	27.80 -1.81 0.00 N	20.32 -1.51 0.00 N	21.98 -1.61 0.00 N	24.91 -1.87 0.00 N	21.00 -1.26 0.00 N	32.12 -2.39 0.00 N	39.91 -3.49 0.00 N	31.93 -2.75 0.00 N	23.41 -1.52 0.00 N	24.36 -1.51 0.00 N
OXBOW___ 24026	36.03 -2.17 0.00 N	29.26 -1.80 0.00 N	23.95 -1.42 0.00 N	25.96 -1.48 0.00 N	24.66 -1.23 0.00 N	19.57 -0.79 0.00 N	18.18 -0.62 0.00 N	22.64 -0.89 0.00 N	19.80 -0.78 0.00 N	20.63 -0.87 0.00 N	24.74 -1.31 0.00 N	31.92 -2.06 0.00 N	47.15 -3.40 0.00 N	33.25 -2.42 0.00 N	27.68 -1.93 0.00 N	20.32 -1.52 0.00 N	21.97 -1.62 0.00 N	24.91 -1.87 0.00 N	20.87 -1.39 0.00 N	31.85 -2.66 0.00 N	39.63 -3.77 0.00 N	31.77 -2.91 0.00 N	23.35 -1.58 0.00 N	24.31 -1.56 0.00 N

PEEKSKILL____ 23653	39.75 1.55 0.00 N	32.19 1.12 0.00 N	26.08 0.70 0.00 N	28.16 0.73 0.00 N	26.52 0.62 0.00 N	20.82 0.47 0.00 N	19.21 0.41 0.00 N	24.16 0.62 0.00 N	21.23 0.66 0.00 N	22.26 0.75 0.00 N	27.01 0.95 0.00 N	35.25 1.27 0.00 N	52.51 1.96 0.00 N	37.15 1.48 0.00 N	30.97 1.36 0.00 N	22.88 1.05 0.00 N	24.73 1.14 0.00 N	28.08 1.30 0.00 N	23.22 0.96 0.00 N	35.90 1.39 0.00 N	45.19 1.79 0.00 N	35.96 1.28 0.00 N	25.84 0.92 0.00 N	26.79 0.92 0.00 N
PGE MADISON____WINDPWR 24146	39.98 1.78 0.00 N	32.30 1.24 0.00 N	26.36 0.99 0.00 N	28.36 0.92 0.00 N	26.67 0.78 0.00 N	21.03 0.67 0.00 N	19.64 0.84 0.00 N	24.63 1.09 0.00 N	21.63 1.06 0.00 N	22.72 1.21 0.00 N	27.59 1.53 0.00 N	36.00 2.01 0.00 N	53.51 2.96 0.00 N	37.74 2.07 0.00 N	31.35 1.74 0.00 N	23.13 1.30 0.00 N	24.99 1.40 0.00 N	28.54 1.75 0.00 N	23.55 1.29 0.00 N	36.49 1.98 0.00 N	46.05 2.66 0.00 N	36.59 1.91 0.00 N	26.13 1.20 0.00 N	27.00 1.13 0.00 N
PJM_GEN_KEystone 24065	36.27 -1.93 0.00 N	19.99 -4.48 15.49 N	15.00 -4.40 21.37 N	16.00 -4.58 16.06 N	14.00 -3.20 18.76 N	13.45 -3.73 15.80 N	19.00 -2.71 3.89 N	22.56 -0.97 0.00 N	19.71 -0.86 0.00 N	20.58 -0.93 0.00 N	24.89 -1.17 0.00 N	32.26 -1.73 0.00 N	47.84 -2.71 0.00 N	33.66 -2.01 0.00 N	28.01 -1.60 0.00 N	20.61 -1.23 0.00 N	22.28 -1.31 0.00 N	25.34 -1.44 0.00 N	21.06 -1.20 0.00 N	32.48 -2.03 0.00 N	40.68 -2.72 0.00 N	32.36 -2.32 0.00 N	23.48 -1.45 0.00 N	24.52 -1.35 0.00 N
PLEASANTVLY____LBMP 24000	39.00 0.80 0.00 N	31.70 0.64 0.00 N	25.79 0.41 0.00 N	27.86 0.42 0.00 N	26.25 0.35 0.00 N	20.60 0.25 0.00 N	19.01 0.22 0.00 N	23.87 0.34 0.00 N	20.92 0.35 0.00 N	21.92 0.41 0.00 N	26.59 0.54 0.00 N	34.76 0.78 0.00 N	51.73 1.18 0.00 N	36.50 0.84 0.00 N	30.38 0.77 0.00 N	22.42 0.59 0.00 N	24.23 0.64 0.00 N	27.51 0.73 0.00 N	22.79 0.54 0.00 N	35.22 0.71 0.00 N	44.33 0.93 0.00 N	35.34 0.66 0.00 N	25.41 0.48 0.00 N	26.37 0.50 0.00 N
POLETTI____ 23519	40.52 2.32 0.00 N	32.76 1.69 0.00 N	26.50 1.12 0.00 N	28.61 1.17 0.00 N	26.93 1.03 0.00 N	34.15 0.79 -13.00 N	49.14 0.68 -29.65 N	55.14 0.95 -30.67 N	74.00 0.94 -52.49 N	87.59 0.97 -65.12 N	83.63 1.17 -56.41 N	79.10 1.51 -43.60 N	55.11 2.34 -2.21 N	55.80 1.89 -18.25 N	53.76 1.69 -22.46 N	53.48 1.28 -30.37 N	53.26 1.39 -28.28 N	53.20 1.59 -24.82 N	53.25 1.18 -29.81 N	53.65 1.75 -17.39 N	54.08 2.26 -8.42 N	56.24 1.73 -19.83 N	55.46 1.25 -29.28 N	55.57 1.28 -28.42 N
PORT_JEFF_3 23555	40.78 2.29 -0.29 N	32.82 1.76 0.00 N	26.55 1.17 0.00 N	28.72 1.29 0.00 N	27.07 1.17 0.00 N	21.31 0.96 0.00 N	19.73 0.93 0.00 N	42.89 1.23 -18.13 N	50.27 1.04 -28.65 N	52.42 0.78 -30.14 N	92.35 0.78 -65.51 N	80.11 1.08 -45.04 N	82.44 1.72 -30.17 N	60.26 1.35 -23.24 N	63.75 1.17 -32.97 N	63.75 0.83 -41.09 N	64.34 0.89 -39.86 N	94.00 1.01 -66.21 N	59.53 0.70 -36.57 N	53.66 1.07 -18.08 N	57.85 1.64 -12.80 N	55.59 1.15 -19.76 N	52.98 1.01 -27.04 N	50.82 1.33 -23.62 N
PORT_JEFF_4 23616	40.72 2.23 -0.29 N	32.84 1.78 0.00 N	26.56 1.18 0.00 N	28.73 1.30 0.00 N	27.07 1.18 0.00 N	21.32 0.96 0.00 N	19.73 0.93 0.00 N	42.88 1.22 -18.13 N	50.23 1.00 -28.65 N	52.37 0.73 -30.14 N	92.31 0.74 -65.51 N	80.07 1.05 -45.04 N	82.38 1.66 -30.17 N	60.18 1.27 -23.24 N	63.72 1.14 -32.97 N	63.75 0.83 -41.09 N	64.34 0.89 -39.86 N	94.00 1.01 -66.21 N	59.51 0.68 -36.57 N	53.64 1.05 -18.08 N	57.84 1.64 -12.80 N	55.57 1.13 -19.76 N	52.94 0.97 -27.04 N	50.80 1.31 -23.62 N
PORT_JEFF_IC 23713	40.84 2.36 -0.29 N	32.87 1.81 0.00 N	26.59 1.22 0.00 N	28.77 1.33 0.00 N	27.11 1.21 0.00 N	21.34 0.99 0.00 N	19.75 0.95 0.00 N	42.94 1.28 -18.13 N	50.31 1.09 -28.65 N	52.52 0.88 -30.14 N	92.49 0.92 -65.51 N	80.30 1.28 -45.04 N	82.73 2.01 -30.17 N	60.45 1.54 -23.24 N	63.92 1.35 -32.97 N	63.79 0.87 -41.09 N	64.44 0.98 -39.87 N	94.26 1.27 -66.21 N	59.73 0.87 -36.61 N	53.97 1.35 -18.11 N	58.12 1.91 -12.81 N	55.79 1.36 -19.76 N	53.10 1.13 -27.04 N	50.95 1.45 -23.62 N
PPL PILGRIM_ST_GT1 24216	40.86 2.37 -0.29 N	32.83 1.77 0.00 N	26.59 1.21 0.00 N	28.79 1.36 0.00 N	27.14 1.24 0.00 N	21.36 1.01 0.00 N	19.77 0.97 0.00 N	42.98 1.32 -18.13 N	50.36 1.13 -28.65 N	52.67 1.03 -30.14 N	92.78 1.21 -65.51 N	80.66 1.63 -45.04 N	83.23 2.51 -30.17 N	60.77 1.85 -23.25 N	64.23 1.65 -32.97 N	64.12 1.19 -41.09 N	64.83 1.34 -39.90 N	94.55 1.56 -66.21 N	60.20 1.11 -36.84 N	54.56 1.72 -18.33 N	58.55 2.32 -12.83 N	56.11 1.68 -19.76 N	53.25 1.28 -27.04 N	51.03 1.54 -23.62 N
PPL PILGRIM_ST_GT2 24217	40.86 2.37 -0.29 N	32.83 1.77 0.00 N	26.59 1.21 0.00 N	28.79 1.36 0.00 N	27.14 1.24 0.00 N	21.36 1.01 0.00 N	19.77 0.97 0.00 N	42.98 1.32 -18.13 N	50.36 1.13 -28.65 N	52.67 1.03 -30.14 N	92.78 1.21 -65.51 N	80.66 1.63 -45.04 N	83.23 2.51 -30.17 N	60.77 1.85 -23.25 N	64.23 1.65 -32.97 N	64.12 1.19 -41.09 N	64.83 1.34 -39.90 N	94.55 1.56 -66.21 N	60.20 1.11 -36.84 N	54.56 1.72 -18.33 N	58.55 2.32 -12.83 N	56.11 1.68 -19.76 N	53.25 1.28 -27.04 N	51.03 1.54 -23.62 N
PPL_SHRM_GT3 24213	40.86 2.38 -0.29 N	32.84 1.78 0.00 N	26.57 1.19 0.00 N	28.74 1.31 0.00 N	27.09 1.19 0.00 N	21.32 0.97 0.00 N	19.74 0.94 0.00 N	42.88 1.22 -18.13 N	50.30 1.07 -28.65 N	52.60 0.96 -30.14 N	92.60 1.03 -65.51 N	80.45 1.43 -45.04 N	82.95 2.23 -30.17 N	60.58 1.67 -23.24 N	64.07 1.49 -32.97 N	63.99 1.06 -41.09 N	64.59 1.14 -39.86 N	94.29 1.30 -66.21 N	59.78 0.94 -36.59 N	54.04 1.43 -18.10 N	58.41 2.21 -12.81 N	56.01 1.57 -19.76 N	53.18 1.21 -27.04 N	51.01 1.52 -23.62 N
PPL_SHRM_GT4 24214	40.86 2.38 -0.29 N	32.84 1.78 0.00 N	26.57 1.19 0.00 N	28.74 1.31 0.00 N	27.09 1.19 0.00 N	21.32 0.97 0.00 N	19.74 0.94 0.00 N	42.88 1.22 -18.13 N	50.30 1.07 -28.65 N	52.60 0.96 -30.14 N	92.60 1.03 -65.51 N	80.45 1.43 -45.04 N	82.95 2.23 -30.17 N	60.58 1.67 -23.24 N	64.07 1.49 -32.97 N	63.99 1.06 -41.09 N	64.59 1.14 -39.86 N	94.29 1.30 -66.21 N	59.78 0.94 -36.59 N	54.04 1.43 -18.10 N	58.41 2.21 -12.81 N	56.01 1.57 -19.76 N	53.18 1.21 -27.04 N	51.01 1.52 -23.62 N
PROJECT____ORANGE 23990	38.20 0.00 0.00 N	31.06 0.00 0.00 N	25.37 0.00 0.00 N	27.43 0.00 0.00 N	25.90 0.00 0.00 N	20.35 0.00 0.00 N	18.80 0.00 0.00 N	23.53 0.00 0.00 N	20.57 0.00 0.00 N	21.51 0.00 0.00 N	26.06 0.00 0.00 N	33.99 0.00 0.00 N	50.55 0.00 0.00 N	35.67 0.00 0.00 N	29.61 0.00 0.00 N	21.83 0.00 0.00 N	23.59 0.00 0.00 N	26.78 0.00 0.00 N	22.26 0.00 0.00 N	34.51 0.00 0.00 N	43.40 0.00 0.00 N	34.68 0.00 0.00 N	24.93 0.00 0.00 N	25.87 0.00 0.00 N

PROJECT___ORANGE 1 24174	37.80 -0.40 0.00 N	30.76 -0.31 0.00 N	25.11 -0.26 0.00 N	27.14 -0.29 0.00 N	25.63 -0.26 0.00 N	20.17 -0.18 0.00 N	18.66 -0.14 0.00 N	23.38 -0.15 0.00 N	20.40 -0.17 0.00 N	21.32 -0.19 0.00 N	25.83 -0.23 0.00 N	33.63 -0.36 0.00 N	50.01 -0.54 0.00 N	35.25 -0.41 0.00 N	29.26 -0.35 0.00 N	21.61 -0.22 0.00 N	23.35 -0.24 0.00 N	26.52 -0.27 0.00 N	22.00 -0.25 0.00 N	34.10 -0.41 0.00 N	42.79 -0.61 0.00 N	34.17 -0.50 0.00 N	24.60 -0.33 0.00 N	25.54 -0.33 0.00 N
PROJECT___ORANGE 2 24166	37.80 -0.40 0.00 N	30.76 -0.31 0.00 N	25.11 -0.26 0.00 N	27.14 -0.29 0.00 N	25.63 -0.26 0.00 N	20.17 -0.18 0.00 N	18.66 -0.14 0.00 N	23.38 -0.15 0.00 N	20.40 -0.17 0.00 N	21.32 -0.19 0.00 N	25.83 -0.23 0.00 N	33.63 -0.36 0.00 N	50.01 -0.54 0.00 N	35.25 -0.41 0.00 N	29.26 -0.35 0.00 N	21.61 -0.22 0.00 N	23.35 -0.24 0.00 N	26.52 -0.27 0.00 N	22.00 -0.25 0.00 N	34.10 -0.41 0.00 N	42.79 -0.61 0.00 N	34.17 -0.50 0.00 N	24.60 -0.33 0.00 N	25.54 -0.33 0.00 N
PYRITES___HYD 24023	40.52 2.32 0.00 N	33.03 1.96 0.00 N	27.07 1.70 0.00 N	29.30 1.86 0.00 N	27.73 1.84 0.00 N	21.91 1.56 0.00 N	20.25 1.45 0.00 N	25.26 1.73 0.00 N	21.73 1.15 0.00 N	22.26 0.75 0.00 N	26.94 0.88 0.00 N	35.12 1.14 0.00 N	52.28 1.73 0.00 N	36.97 1.30 0.00 N	30.55 0.94 0.00 N	22.68 0.85 0.00 N	24.45 0.85 0.00 N	27.85 1.07 0.00 N	23.31 1.06 0.00 N	36.61 2.10 0.00 N	46.31 2.91 0.00 N	37.07 2.40 0.00 N	26.49 1.56 0.00 N	27.52 1.65 0.00 N
RANKINE___ 23646	36.09 -2.11 0.00 N	29.28 -1.78 0.00 N	23.96 -1.42 0.00 N	25.96 -1.48 0.00 N	24.64 -1.26 0.00 N	19.52 -0.83 0.00 N	18.14 -0.66 0.00 N	22.64 -0.89 0.00 N	19.78 -0.79 0.00 N	20.62 -0.89 0.00 N	24.80 -1.25 0.00 N	32.04 -1.94 0.00 N	47.34 -3.21 0.00 N	33.36 -2.31 0.00 N	27.77 -1.84 0.00 N	20.32 -1.51 0.00 N	21.97 -1.62 0.00 N	24.91 -1.87 0.00 N	20.88 -1.38 0.00 N	31.96 -2.55 0.00 N	39.85 -3.55 0.00 N	31.91 -2.76 0.00 N	23.37 -1.56 0.00 N	24.33 -1.54 0.00 N
RAVENS GT4-7___ 23728	40.93 2.73 0.00 N	33.11 2.05 0.00 N	26.75 1.38 0.00 N	28.89 1.46 0.00 N	27.21 1.31 0.00 N	34.38 1.02 -13.00 N	49.36 0.91 -29.65 N	55.39 1.19 -30.67 N	74.25 1.19 -52.49 N	87.90 1.28 -65.12 N	84.06 1.59 -56.41 N	79.69 2.10 -43.60 N	55.97 3.21 -2.21 N	56.36 2.44 -18.25 N	54.25 2.18 -22.46 N	53.73 1.53 -30.37 N	53.52 1.65 -28.28 N	53.48 1.87 -24.82 N	53.57 1.51 -29.81 N	54.13 2.24 -17.39 N	54.78 2.96 -8.42 N	56.74 2.23 -19.83 N	55.81 1.60 -29.28 N	55.94 1.65 -28.42 N
RAVENSWD GT2___ 23730	40.54 2.34 0.00 N	32.78 1.72 0.00 N	26.51 1.14 0.00 N	28.63 1.19 0.00 N	26.95 1.06 0.00 N	34.16 0.80 -13.00 N	49.18 0.73 -29.65 N	55.18 0.98 -30.67 N	74.04 0.98 -52.49 N	87.68 1.06 -65.12 N	83.79 1.32 -56.41 N	79.32 1.73 -43.60 N	55.43 2.67 -2.21 N	55.97 2.05 -18.25 N	53.92 1.85 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.34 1.28 -29.81 N	53.83 1.93 -17.39 N	54.33 2.51 -8.42 N	56.38 1.88 -19.83 N	55.56 1.35 -29.28 N	55.67 1.38 -28.42 N
RAVENSWD GT3___ 23733	40.54 2.34 0.00 N	32.78 1.72 0.00 N	26.51 1.14 0.00 N	28.63 1.19 0.00 N	26.95 1.06 0.00 N	34.16 0.80 -13.00 N	49.18 0.73 -29.65 N	55.18 0.98 -30.67 N	74.04 0.98 -52.49 N	87.68 1.06 -65.12 N	83.79 1.32 -56.41 N	79.32 1.73 -43.60 N	55.43 2.67 -2.21 N	55.97 2.05 -18.25 N	53.92 1.85 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.34 1.28 -29.81 N	53.83 1.93 -17.39 N	54.33 2.51 -8.42 N	56.38 1.88 -19.83 N	55.56 1.35 -29.28 N	55.67 1.38 -28.42 N
RAVENSWOOD_GT2_1 24244	40.54 2.34 0.00 N	32.78 1.72 0.00 N	26.51 1.14 0.00 N	28.63 1.19 0.00 N	26.95 1.06 0.00 N	34.16 0.80 -13.00 N	49.18 0.73 -29.65 N	55.18 0.98 -30.67 N	74.04 0.98 -52.49 N	87.68 1.06 -65.12 N	83.79 1.32 -56.41 N	79.32 1.73 -43.60 N	55.43 2.67 -2.21 N	55.97 2.05 -18.25 N	53.92 1.85 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.34 1.28 -29.81 N	53.83 1.93 -17.39 N	54.33 2.51 -8.42 N	56.38 1.88 -19.83 N	55.56 1.35 -29.28 N	55.67 1.38 -28.42 N
RAVENSWOOD_GT2_2 24245	40.54 2.34 0.00 N	32.78 1.72 0.00 N	26.51 1.14 0.00 N	28.63 1.19 0.00 N	26.95 1.06 0.00 N	34.16 0.80 -13.00 N	49.18 0.73 -29.65 N	55.18 0.98 -30.67 N	74.04 0.98 -52.49 N	87.68 1.06 -65.12 N	83.79 1.32 -56.41 N	79.32 1.73 -43.60 N	55.43 2.67 -2.21 N	55.97 2.05 -18.25 N	53.92 1.85 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.34 1.28 -29.81 N	53.83 1.93 -17.39 N	54.33 2.51 -8.42 N	56.38 1.88 -19.83 N	55.56 1.35 -29.28 N	55.67 1.38 -28.42 N
RAVENSWOOD_GT2_3 24246	40.54 2.34 0.00 N	32.78 1.72 0.00 N	26.51 1.14 0.00 N	28.63 1.19 0.00 N	26.95 1.06 0.00 N	34.16 0.80 -13.00 N	49.18 0.73 -29.65 N	55.18 0.98 -30.67 N	74.04 0.98 -52.49 N	87.68 1.06 -65.12 N	83.79 1.32 -56.41 N	79.32 1.73 -43.60 N	55.43 2.67 -2.21 N	55.97 2.05 -18.25 N	53.92 1.85 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.34 1.28 -29.81 N	53.83 1.93 -17.39 N	54.33 2.51 -8.42 N	56.38 1.88 -19.83 N	55.56 1.35 -29.28 N	55.67 1.38 -28.42 N
RAVENSWOOD_GT2_4 24247	40.54 2.34 0.00 N	32.78 1.72 0.00 N	26.51 1.14 0.00 N	28.63 1.19 0.00 N	26.95 1.06 0.00 N	34.16 0.80 -13.00 N	49.18 0.73 -29.65 N	55.18 0.98 -30.67 N	74.04 0.98 -52.49 N	87.68 1.06 -65.12 N	83.79 1.32 -56.41 N	79.32 1.73 -43.60 N	55.43 2.67 -2.21 N	55.97 2.05 -18.25 N	53.92 1.85 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.34 1.28 -29.81 N	53.83 1.93 -17.39 N	54.33 2.51 -8.42 N	56.38 1.88 -19.83 N	55.56 1.35 -29.28 N	55.67 1.38 -28.42 N
RAVENSWOOD_GT3_1 24248	40.54 2.34 0.00 N	32.78 1.72 0.00 N	26.51 1.14 0.00 N	28.63 1.19 0.00 N	26.95 1.06 0.00 N	34.16 0.80 -13.00 N	49.18 0.73 -29.65 N	55.18 0.98 -30.67 N	74.04 0.98 -52.49 N	87.68 1.06 -65.12 N	83.79 1.32 -56.41 N	79.32 1.73 -43.60 N	55.43 2.67 -2.21 N	55.97 2.05 -18.25 N	53.92 1.85 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.34 1.28 -29.81 N	53.83 1.93 -17.39 N	54.33 2.51 -8.42 N	56.38 1.88 -19.83 N	55.56 1.35 -29.28 N	55.67 1.38 -28.42 N
RAVENSWOOD_GT3_2 24249	40.54 2.34 0.00 N	32.78 1.72 0.00 N	26.51 1.14 0.00 N	28.63 1.19 0.00 N	26.95 1.06 0.00 N	34.16 0.80 -13.00 N	49.18 0.73 -29.65 N	55.18 0.98 -30.67 N	74.04 0.98 -52.49 N	87.68 1.06 -65.12 N	83.79 1.32 -56.41 N	79.32 1.73 -43.60 N	55.43 2.67 -2.21 N	55.97 2.05 -18.25 N	53.92 1.85 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.34 1.28 -29.81 N	53.83 1.93 -17.39 N	54.33 2.51 -8.42 N	56.38 1.88 -19.83 N	55.56 1.35 -29.28 N	55.67 1.38 -28.42 N

RAVENSWOOD_GT3_3 24250	40.54 2.34 0.00 N	32.78 1.72 0.00 N	26.51 1.14 0.00 N	28.63 1.19 0.00 N	26.95 1.06 0.00 N	34.16 0.80 -13.00 N	49.18 0.73 -29.65 N	55.18 0.98 -30.67 N	74.04 0.98 -52.49 N	87.68 1.06 -65.12 N	83.79 1.32 -56.41 N	79.32 1.73 -43.60 N	55.43 2.67 -2.21 N	55.97 2.05 -18.25 N	53.92 1.85 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.34 1.28 -29.81 N	53.83 1.93 -17.39 N	54.33 2.51 -8.42 N	56.38 1.88 -19.83 N	55.56 1.35 -29.28 N	55.67 1.38 -28.42 N
RAVENSWOOD_GT3_4 24251	40.54 2.34 0.00 N	32.78 1.72 0.00 N	26.51 1.14 0.00 N	28.63 1.19 0.00 N	26.95 1.06 0.00 N	34.16 0.80 -13.00 N	49.18 0.73 -29.65 N	55.18 0.98 -30.67 N	74.04 0.98 -52.49 N	87.68 1.06 -65.12 N	83.79 1.32 -56.41 N	79.32 1.73 -43.60 N	55.43 2.67 -2.21 N	55.97 2.05 -18.25 N	53.92 1.85 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.34 1.28 -29.81 N	53.83 1.93 -17.39 N	54.33 2.51 -8.42 N	56.38 1.88 -19.83 N	55.56 1.35 -29.28 N	55.67 1.38 -28.42 N
RAVENSWOOD_GT_1 23729	75.96 2.34 -35.43 N	38.28 1.72 -5.50 N	26.52 1.14 0.00 N	28.63 1.19 0.00 N	26.96 1.06 0.00 N	34.16 0.80 -13.00 N	49.17 0.72 -29.65 N	55.14 0.95 -30.67 N	74.00 0.94 -52.49 N	87.62 0.99 -65.12 N	83.70 1.23 -56.41 N	79.21 1.62 -43.60 N	55.27 2.51 -2.21 N	55.88 1.97 -18.25 N	53.85 1.79 -22.46 N	53.50 1.30 -30.37 N	53.27 1.39 -28.28 N	53.20 1.59 -24.82 N	53.31 1.25 -29.81 N	53.81 1.83 -17.47 N	54.76 2.41 -8.95 N	56.39 1.79 -19.92 N	55.48 1.27 -29.28 N	55.63 1.34 -28.42 N
RAVENSWOOD_GT_10 24258	40.94 2.74 0.00 N	33.12 2.06 0.00 N	26.76 1.38 0.00 N	28.90 1.46 0.00 N	27.22 1.32 0.00 N	34.38 1.03 -13.00 N	49.37 0.92 -29.65 N	55.39 1.20 -30.67 N	74.25 1.19 -52.49 N	87.91 1.28 -65.12 N	84.07 1.60 -56.41 N	79.70 2.12 -43.60 N	55.98 3.22 -2.21 N	56.37 2.45 -18.25 N	54.25 2.19 -22.46 N	53.73 1.53 -30.37 N	53.52 1.65 -28.28 N	53.48 1.87 -24.82 N	53.58 1.51 -29.81 N	54.19 2.30 -17.39 N	54.79 2.97 -8.42 N	56.75 2.24 -19.83 N	55.81 1.60 -29.28 N	55.94 1.65 -28.42 N
RAVENSWOOD_GT_11 24259	40.94 2.74 0.00 N	33.12 2.06 0.00 N	26.76 1.38 0.00 N	28.90 1.46 0.00 N	27.22 1.32 0.00 N	34.38 1.03 -13.00 N	49.37 0.92 -29.65 N	55.39 1.20 -30.67 N	74.25 1.19 -52.49 N	87.91 1.28 -65.12 N	84.07 1.60 -56.41 N	79.70 2.12 -43.60 N	55.98 3.22 -2.21 N	56.37 2.45 -18.25 N	54.25 2.19 -22.46 N	53.73 1.53 -30.37 N	53.52 1.65 -28.28 N	53.48 1.87 -24.82 N	53.58 1.51 -29.81 N	54.19 2.30 -17.39 N	54.79 2.97 -8.42 N	56.75 2.24 -19.83 N	55.81 1.60 -29.28 N	55.94 1.65 -28.42 N
RAVENSWOOD_GT_4 24252	40.93 2.73 0.00 N	33.11 2.05 0.00 N	26.75 1.38 0.00 N	28.89 1.46 0.00 N	27.21 1.31 0.00 N	34.38 1.02 -13.00 N	49.36 0.91 -29.65 N	55.39 1.19 -30.67 N	74.25 1.19 -52.49 N	87.90 1.28 -65.12 N	84.06 1.59 -56.41 N	79.69 2.10 -43.60 N	55.97 3.21 -2.21 N	56.36 2.44 -18.25 N	54.25 2.18 -22.46 N	53.73 1.53 -30.37 N	53.52 1.65 -28.28 N	53.48 1.87 -24.82 N	53.57 1.51 -29.81 N	54.13 2.24 -17.39 N	54.78 2.96 -8.42 N	56.74 2.23 -19.83 N	55.81 1.60 -29.28 N	55.94 1.65 -28.42 N
RAVENSWOOD_GT_5 24254	40.54 2.34 0.00 N	32.78 1.72 0.00 N	26.51 1.14 0.00 N	28.63 1.19 0.00 N	26.95 1.06 0.00 N	34.16 0.80 -13.00 N	49.18 0.73 -29.65 N	55.18 0.98 -30.67 N	74.04 0.98 -52.49 N	87.68 1.06 -65.12 N	83.79 1.32 -56.41 N	79.32 1.73 -43.60 N	55.43 2.67 -2.21 N	55.97 2.05 -18.25 N	53.92 1.85 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.34 1.28 -29.81 N	53.83 1.93 -17.39 N	54.33 2.51 -8.42 N	56.38 1.88 -19.83 N	55.56 1.35 -29.28 N	55.67 1.38 -28.42 N
RAVENSWOOD_GT_6 24253	40.93 2.73 0.00 N	33.11 2.05 0.00 N	26.75 1.38 0.00 N	28.89 1.46 0.00 N	27.21 1.31 0.00 N	34.38 1.02 -13.00 N	49.36 0.91 -29.65 N	55.39 1.19 -30.67 N	74.25 1.19 -52.49 N	87.90 1.28 -65.12 N	84.06 1.59 -56.41 N	79.69 2.10 -43.60 N	55.97 3.21 -2.21 N	56.36 2.44 -18.25 N	54.25 2.18 -22.46 N	53.73 1.53 -30.37 N	53.52 1.65 -28.28 N	53.48 1.87 -24.82 N	53.57 1.51 -29.81 N	54.13 2.24 -17.39 N	54.78 2.96 -8.42 N	56.74 2.23 -19.83 N	55.81 1.60 -29.28 N	55.94 1.65 -28.42 N
RAVENSWOOD_GT_7 24255	40.54 2.34 0.00 N	32.78 1.72 0.00 N	26.51 1.14 0.00 N	28.63 1.19 0.00 N	26.95 1.06 0.00 N	34.16 0.80 -13.00 N	49.18 0.73 -29.65 N	55.18 0.98 -30.67 N	74.04 0.98 -52.49 N	87.68 1.06 -65.12 N	83.79 1.32 -56.41 N	79.32 1.73 -43.60 N	55.43 2.67 -2.21 N	55.97 2.05 -18.25 N	53.92 1.85 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.34 1.28 -29.81 N	53.83 1.93 -17.39 N	54.33 2.51 -8.42 N	56.38 1.88 -19.83 N	55.56 1.35 -29.28 N	55.67 1.38 -28.42 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.94 2.74 0.00 N	33.12 2.06 0.00 N	26.76 1.38 0.00 N	28.90 1.46 0.00 N	27.22 1.32 0.00 N	34.38 1.03 -13.00 N	49.37 0.92 -29.65 N	55.39 1.20 -30.67 N	74.25 1.19 -52.49 N	87.91 1.28 -65.12 N	84.07 1.60 -56.41 N	79.70 2.12 -43.60 N	55.98 3.22 -2.21 N	56.37 2.45 -18.25 N	54.25 2.19 -22.46 N	53.73 1.53 -30.37 N	53.52 1.65 -28.28 N	53.48 1.87 -24.82 N	53.58 1.51 -29.81 N	54.19 2.30 -17.39 N	54.79 2.97 -8.42 N	56.75 2.24 -19.83 N	55.81 1.60 -29.28 N	55.94 1.65 -28.42 N
RAVENSWOOD_GT_9 24257	40.94 2.74 0.00 N	33.12 2.06 0.00 N	26.76 1.38 0.00 N	28.90 1.46 0.00 N	27.22 1.32 0.00 N	34.38 1.03 -13.00 N	49.37 0.92 -29.65 N	55.39 1.20 -30.67 N	74.25 1.19 -52.49 N	87.91 1.28 -65.12 N	84.07 1.60 -56.41 N	79.70 2.12 -43.60 N	55.98 3.22 -2.21 N	56.37 2.45 -18.25 N	54.25 2.19 -22.46 N	53.73 1.53 -30.37 N	53.52 1.65 -28.28 N	53.48 1.87 -24.82 N	53.58 1.51 -29.81 N	54.19 2.30 -17.39 N	54.79 2.97 -8.42 N	56.75 2.24 -19.83 N	55.81 1.60 -29.28 N	55.94 1.65 -28.42 N
RAVENSWOOD____1 23533	76.37 2.75 -35.43 N	38.63 2.07 -5.50 N	26.77 1.39 0.00 N	28.91 1.47 0.00 N	27.22 1.33 0.00 N	34.39 1.03 -13.00 N	49.37 0.92 -29.65 N	55.40 1.20 -30.67 N	74.25 1.20 -52.49 N	87.91 1.29 -65.12 N	84.08 1.61 -56.41 N	79.71 2.13 -43.60 N	56.00 3.24 -2.21 N	56.38 2.47 -18.25 N	54.27 2.20 -22.46 N	53.73 1.53 -30.37 N	53.53 1.65 -28.28 N	53.48 1.87 -24.82 N	53.58 1.52 -29.81 N	54.35 2.37 -17.47 N	55.33 2.98 -8.95 N	56.85 2.25 -19.92 N	55.82 1.61 -29.28 N	55.95 1.66 -28.42 N
RAVENSWOOD____2 23534	76.27 2.64 -35.43 N	38.54 1.98 -5.50 N	26.73 1.35 0.00 N	28.87 1.44 0.00 N	27.19 1.30 0.00 N	34.35 1.00 -13.00 N	49.30 0.85 -29.65 N	55.36 1.16 -30.67 N	74.19 1.13 -52.49 N	87.80 1.18 -65.12 N	83.92 1.46 -56.41 N	79.51 1.93 -43.60 N	55.71 2.95 -2.21 N	56.19 2.28 -18.25 N	54.11 2.04 -22.46 N	53.73 1.53 -30.37 N	53.51 1.64 -28.28 N	53.48 1.87 -24.82 N	53.50 1.44 -29.81 N	54.12 2.14 -17.47 N	55.09 2.74 -8.95 N	56.66 2.06 -19.92 N	55.68 1.47 -29.28 N	55.83 1.55 -28.42 N

RAVENSWOOD___3 23535	40.54 2.34 0.00 N	32.78 1.72 0.00 N	26.52 1.14 0.00 N	28.63 1.19 0.00 N	26.96 1.06 0.00 N	34.16 0.80 -13.00 N	49.17 0.72 -29.65 N	55.14 0.95 -30.67 N	74.00 0.94 -52.49 N	87.62 0.99 -65.12 N	83.70 1.23 -56.41 N	79.21 1.62 -43.60 N	55.27 2.51 -2.21 N	55.88 1.97 -18.25 N	53.85 1.79 -22.46 N	53.50 1.30 -30.37 N	53.27 1.39 -28.28 N	53.20 1.59 -24.82 N	53.31 1.25 -29.81 N	53.72 1.83 -17.39 N	54.24 2.41 -8.42 N	56.30 1.79 -19.83 N	55.48 1.27 -29.28 N	55.63 1.34 -28.42 N
RAVNSWD 8-11____ 23667	40.94 2.74 0.00 N	33.12 2.06 0.00 N	26.76 1.38 0.00 N	28.90 1.46 0.00 N	27.22 1.32 0.00 N	34.38 1.03 -13.00 N	49.37 0.92 -29.65 N	55.39 1.20 -30.67 N	74.25 1.19 -52.49 N	87.91 1.28 -65.12 N	84.07 1.60 -56.41 N	79.70 2.12 -43.60 N	55.98 3.22 -2.21 N	56.37 2.45 -18.25 N	54.25 2.19 -22.46 N	53.73 1.53 -30.37 N	53.52 1.65 -28.28 N	53.48 1.87 -24.82 N	53.58 1.51 -29.81 N	54.19 2.30 -17.39 N	54.79 2.97 -8.42 N	56.75 2.24 -19.83 N	55.81 1.60 -29.28 N	55.94 1.65 -28.42 N
RCPI_TRUST___DRP 24196	40.53 2.33 0.00 N	32.77 1.70 0.00 N	26.51 1.13 0.00 N	28.61 1.18 0.00 N	26.94 1.04 0.00 N	34.15 0.79 -13.00 N	49.17 0.72 -29.65 N	55.18 0.98 -30.67 N	74.05 0.99 -52.49 N	87.70 1.08 -65.12 N	83.81 1.34 -56.41 N	79.35 1.76 -43.60 N	55.47 2.71 -2.21 N	55.99 2.07 -18.25 N	53.93 1.86 -22.46 N	53.50 1.30 -30.37 N	53.27 1.40 -28.28 N	53.20 1.59 -24.82 N	53.35 1.28 -29.81 N	53.90 2.00 -17.39 N	54.35 2.53 -8.42 N	56.40 1.89 -19.83 N	55.57 1.36 -29.28 N	55.68 1.39 -28.42 N
RENSSELAER___COGEN 23796	41.49 3.29 0.00 N	33.90 2.84 0.00 N	27.67 2.30 0.00 N	29.86 2.42 0.00 N	28.11 2.21 0.00 N	21.97 1.62 0.00 N	20.20 1.41 0.00 N	25.32 1.79 0.00 N	22.05 1.48 0.00 N	23.02 1.51 0.00 N	27.95 1.90 0.00 N	36.74 2.75 0.00 N	54.81 4.26 0.00 N	38.67 3.00 0.00 N	32.00 2.39 0.00 N	23.63 1.80 0.00 N	25.67 2.08 0.00 N	29.19 2.41 0.00 N	24.09 1.84 0.00 N	37.66 3.15 0.00 N	47.70 4.30 0.00 N	38.18 3.50 0.00 N	27.15 2.22 0.00 N	28.06 2.19 0.00 N
REVERE_CPPR_DRP 24186	39.74 1.54 0.00 N	32.38 1.31 0.00 N	26.42 1.04 0.00 N	28.54 1.10 0.00 N	26.93 1.03 0.00 N	21.17 0.81 0.00 N	19.58 0.78 0.00 N	24.54 1.01 0.00 N	21.35 0.78 0.00 N	22.16 0.65 0.00 N	26.87 0.82 0.00 N	35.06 1.08 0.00 N	52.24 1.69 0.00 N	36.85 1.18 0.00 N	30.55 0.94 0.00 N	22.49 0.65 0.00 N	24.30 0.71 0.00 N	27.62 0.84 0.00 N	22.97 0.71 0.00 N	35.72 1.21 0.00 N	45.01 1.61 0.00 N	35.96 1.28 0.00 N	25.77 0.84 0.00 N	26.73 0.86 0.00 N
ROCHESTER_9_IC 23652	38.64 0.44 0.00 N	31.46 0.40 0.00 N	25.80 0.42 0.00 N	27.90 0.46 0.00 N	26.46 0.56 0.00 N	20.92 0.57 0.00 N	19.42 0.62 0.00 N	24.18 0.65 0.00 N	21.07 0.50 0.00 N	21.97 0.46 0.00 N	26.58 0.53 0.00 N	34.63 0.64 0.00 N	51.36 0.81 0.00 N	36.18 0.52 0.00 N	29.91 0.30 0.00 N	22.04 0.21 0.00 N	23.83 0.23 0.00 N	27.05 0.26 0.00 N	22.58 0.33 0.00 N	35.08 0.57 0.00 N	44.09 0.69 0.00 N	35.35 0.67 0.00 N	25.47 0.54 0.00 N	26.33 0.46 0.00 N
ROSETON___1 23587	39.55 1.35 0.00 N	32.08 1.02 0.00 N	26.04 0.66 0.00 N	28.12 0.68 0.00 N	26.48 0.59 0.00 N	20.78 0.43 0.00 N	19.18 0.38 0.00 N	24.08 0.55 0.00 N	21.13 0.55 0.00 N	22.16 0.66 0.00 N	26.89 0.83 0.00 N	35.14 1.16 0.00 N	52.35 1.80 0.00 N	36.99 1.32 0.00 N	30.81 1.20 0.00 N	22.70 0.87 0.00 N	24.52 0.93 0.00 N	27.85 1.07 0.00 N	23.08 0.83 0.00 N	35.75 1.24 0.00 N	44.90 1.50 0.00 N	35.76 1.08 0.00 N	25.71 0.78 0.00 N	26.68 0.81 0.00 N
ROSETON___2 23588	39.62 1.42 0.00 N	32.11 1.04 0.00 N	26.06 0.68 0.00 N	28.14 0.71 0.00 N	26.51 0.61 0.00 N	20.80 0.44 0.00 N	19.19 0.39 0.00 N	24.10 0.57 0.00 N	21.16 0.59 0.00 N	22.19 0.68 0.00 N	26.93 0.87 0.00 N	35.19 1.21 0.00 N	52.42 1.87 0.00 N	37.03 1.36 0.00 N	30.84 1.23 0.00 N	22.70 0.87 0.00 N	24.53 0.94 0.00 N	27.85 1.07 0.00 N	23.10 0.84 0.00 N	35.78 1.27 0.00 N	44.97 1.57 0.00 N	35.81 1.14 0.00 N	25.74 0.81 0.00 N	26.72 0.85 0.00 N
RUSSELL___STATION 23914	38.09 -0.11 0.00 N	30.96 -0.10 0.00 N	25.42 0.05 0.00 N	27.51 0.08 0.00 N	26.16 0.27 0.00 N	20.73 0.37 0.00 N	19.27 0.47 0.00 N	23.95 0.42 0.00 N	20.89 0.32 0.00 N	21.78 0.28 0.00 N	26.37 0.31 0.00 N	34.34 0.35 0.00 N	50.82 0.27 0.00 N	35.74 0.07 0.00 N	29.53 -0.08 0.00 N	21.82 -0.01 0.00 N	23.58 -0.01 0.00 N	26.77 -0.01 0.00 N	22.29 0.04 0.00 N	34.53 0.02 0.00 N	43.56 0.17 0.00 N	34.93 0.25 0.00 N	25.22 0.29 0.00 N	26.08 0.21 0.00 N
S SALMON___HYD 24043	38.47 0.27 0.00 N	31.31 0.25 0.00 N	25.56 0.18 0.00 N	27.63 0.19 0.00 N	26.09 0.19 0.00 N	20.54 0.18 0.00 N	19.00 0.20 0.00 N	23.76 0.23 0.00 N	20.65 0.08 0.00 N	21.48 -0.03 0.00 N	25.99 -0.07 0.00 N	33.84 -0.15 0.00 N	50.38 -0.17 0.00 N	35.53 -0.13 0.00 N	29.46 -0.15 0.00 N	21.83 0.00 0.00 N	23.56 -0.03 0.00 N	26.78 0.00 0.00 N	22.23 -0.03 0.00 N	34.50 -0.01 0.00 N	43.42 0.02 0.00 N	34.70 0.03 0.00 N	24.97 0.04 0.00 N	25.91 0.04 0.00 N
SELKIRK___II 23799	40.78 2.58 0.00 N	33.25 2.19 0.00 N	27.15 1.78 0.00 N	29.29 1.86 0.00 N	27.58 1.68 0.00 N	21.56 1.21 0.00 N	19.81 1.01 0.00 N	24.83 1.30 0.00 N	21.62 1.04 0.00 N	22.55 1.04 0.00 N	27.39 1.33 0.00 N	35.97 1.98 0.00 N	53.65 3.11 0.00 N	37.86 2.20 0.00 N	31.34 1.73 0.00 N	23.15 1.32 0.00 N	25.16 1.57 0.00 N	28.61 1.83 0.00 N	23.61 1.35 0.00 N	36.89 2.38 0.00 N	46.69 3.29 0.00 N	37.36 2.68 0.00 N	26.59 1.66 0.00 N	27.50 1.63 0.00 N
SELKIRK___I 23801	40.97 2.77 0.00 N	33.45 2.38 0.00 N	27.29 1.92 0.00 N	29.44 2.00 0.00 N	27.71 1.82 0.00 N	21.67 1.31 0.00 N	19.81 1.01 0.00 N	24.84 1.31 0.00 N	21.65 1.07 0.00 N	22.58 1.07 0.00 N	27.44 1.38 0.00 N	36.02 2.03 0.00 N	53.73 3.18 0.00 N	37.94 2.27 0.00 N	31.41 1.80 0.00 N	23.16 1.32 0.00 N	25.16 1.57 0.00 N	28.61 1.83 0.00 N	23.63 1.38 0.00 N	36.91 2.40 0.00 N	46.75 3.35 0.00 N	37.39 2.71 0.00 N	26.73 1.80 0.00 N	27.63 1.76 0.00 N
SENECA OSWGO___HYD 24041	37.61 -0.59 0.00 N	30.62 -0.45 0.00 N	25.00 -0.38 0.00 N	27.02 -0.41 0.00 N	25.52 -0.38 0.00 N	20.08 -0.28 0.00 N	18.58 -0.22 0.00 N	23.26 -0.27 0.00 N	20.33 -0.24 0.00 N	21.23 -0.28 0.00 N	25.71 -0.35 0.00 N	33.47 -0.51 0.00 N	49.79 -0.76 0.00 N	35.10 -0.57 0.00 N	29.12 -0.49 0.00 N	21.39 -0.44 0.00 N	23.12 -0.47 0.00 N	26.25 -0.54 0.00 N	21.86 -0.40 0.00 N	33.85 -0.66 0.00 N	42.60 -0.80 0.00 N	34.03 -0.65 0.00 N	24.48 -0.45 0.00 N	25.40 -0.47 0.00 N

SENECA___ENERGY 23797	37.45 -0.75 0.00 N	30.29 -0.77 0.00 N	24.65 -0.72 0.00 N	26.71 -0.73 0.00 N	25.31 -0.59 0.00 N	20.04 -0.32 0.00 N	18.58 -0.22 0.00 N	23.18 -0.35 0.00 N	20.34 -0.23 0.00 N	21.41 -0.10 0.00 N	25.79 -0.27 0.00 N	33.44 -0.54 0.00 N	49.56 -0.99 0.00 N	34.91 -0.75 0.00 N	29.00 -0.61 0.00 N	21.56 -0.27 0.00 N	23.35 -0.24 0.00 N	26.41 -0.37 0.00 N	22.00 -0.25 0.00 N	34.00 -0.51 0.00 N	42.56 -0.84 0.00 N	33.90 -0.77 0.00 N	24.51 -0.42 0.00 N	25.41 -0.46 0.00 N
SHOEMAKER___GT 23640	39.24 1.04 0.00 N	31.76 0.70 0.00 N	25.79 0.41 0.00 N	27.86 0.42 0.00 N	26.25 0.35 0.00 N	20.61 0.26 0.00 N	19.07 0.27 0.00 N	23.88 0.35 0.00 N	20.98 0.41 0.00 N	21.98 0.48 0.00 N	26.68 0.63 0.00 N	34.82 0.83 0.00 N	51.85 1.30 0.00 N	36.63 0.96 0.00 N	30.52 0.91 0.00 N	22.45 0.62 0.00 N	24.26 0.67 0.00 N	27.54 0.76 0.00 N	22.81 0.56 0.00 N	35.47 0.96 0.00 N	44.53 1.13 0.00 N	35.45 0.77 0.00 N	25.49 0.56 0.00 N	26.53 0.66 0.00 N
SHOREHAM_IC_1 23715	40.86 2.38 -0.29 N	32.84 1.78 0.00 N	26.57 1.19 0.00 N	28.74 1.31 0.00 N	27.09 1.19 0.00 N	21.32 0.97 0.00 N	19.74 0.94 0.00 N	42.88 1.22 -18.13 N	50.30 1.07 -28.65 N	52.60 0.96 -30.14 N	92.60 1.03 -65.51 N	80.45 1.43 -45.04 N	82.95 2.23 -30.17 N	60.58 1.67 -23.24 N	64.07 1.49 -32.97 N	63.99 1.06 -41.09 N	64.59 1.14 -39.86 N	94.29 1.30 -66.21 N	59.78 0.94 -36.59 N	54.04 1.43 -18.10 N	58.41 2.21 -12.81 N	56.01 1.57 -19.76 N	53.18 1.21 -27.04 N	51.01 1.52 -23.62 N
SHOREHAM_IC_2 23716	40.86 2.38 -0.29 N	32.84 1.78 0.00 N	26.57 1.19 0.00 N	28.74 1.31 0.00 N	27.09 1.19 0.00 N	21.32 0.97 0.00 N	19.74 0.94 0.00 N	42.88 1.22 -18.13 N	50.30 1.07 -28.65 N	52.60 0.96 -30.14 N	92.60 1.03 -65.51 N	80.45 1.43 -45.04 N	82.95 2.23 -30.17 N	60.58 1.67 -23.24 N	64.07 1.49 -32.97 N	63.99 1.06 -41.09 N	64.59 1.14 -39.86 N	94.29 1.30 -66.21 N	59.78 0.94 -36.59 N	54.04 1.43 -18.10 N	58.41 2.21 -12.81 N	56.01 1.57 -19.76 N	53.18 1.21 -27.04 N	51.01 1.52 -23.62 N
SITHE_IND_GS1 24169	37.00 -1.20 0.00 N	30.06 -1.00 0.00 N	24.56 -0.82 0.00 N	26.55 -0.88 0.00 N	25.08 -0.82 0.00 N	19.74 -0.62 0.00 N	18.25 -0.55 0.00 N	22.84 -0.69 0.00 N	19.98 -0.59 0.00 N	20.94 -0.57 0.00 N	25.37 -0.69 0.00 N	33.03 -0.96 0.00 N	49.08 -1.46 0.00 N	34.61 -1.06 0.00 N	28.74 -0.87 0.00 N	21.18 -0.66 0.00 N	22.88 -0.71 0.00 N	25.98 -0.80 0.00 N	21.59 -0.67 0.00 N	33.43 -1.07 0.00 N	41.97 -1.43 0.00 N	33.53 -1.15 0.00 N	24.15 -0.78 0.00 N	25.07 -0.80 0.00 N
SITHE_IND_GS2 24170	37.00 -1.20 0.00 N	30.06 -1.00 0.00 N	24.56 -0.82 0.00 N	26.55 -0.88 0.00 N	25.08 -0.82 0.00 N	19.74 -0.62 0.00 N	18.25 -0.55 0.00 N	22.84 -0.69 0.00 N	19.98 -0.59 0.00 N	20.94 -0.57 0.00 N	25.37 -0.69 0.00 N	33.03 -0.96 0.00 N	49.08 -1.46 0.00 N	34.61 -1.06 0.00 N	28.74 -0.87 0.00 N	21.18 -0.66 0.00 N	22.88 -0.71 0.00 N	25.98 -0.80 0.00 N	21.59 -0.67 0.00 N	33.43 -1.07 0.00 N	41.97 -1.43 0.00 N	33.53 -1.15 0.00 N	24.15 -0.78 0.00 N	25.07 -0.80 0.00 N
SITHE_IND_GS3 24171	37.00 -1.20 0.00 N	30.06 -1.00 0.00 N	24.56 -0.82 0.00 N	26.55 -0.88 0.00 N	25.08 -0.82 0.00 N	19.74 -0.62 0.00 N	18.25 -0.55 0.00 N	22.84 -0.69 0.00 N	19.98 -0.59 0.00 N	20.94 -0.57 0.00 N	25.37 -0.69 0.00 N	33.03 -0.96 0.00 N	49.08 -1.46 0.00 N	34.61 -1.06 0.00 N	28.74 -0.87 0.00 N	21.18 -0.66 0.00 N	22.88 -0.71 0.00 N	25.98 -0.80 0.00 N	21.59 -0.67 0.00 N	33.43 -1.07 0.00 N	41.97 -1.43 0.00 N	33.53 -1.15 0.00 N	24.15 -0.78 0.00 N	25.07 -0.80 0.00 N
SITHE_IND_GS4 24172	37.00 -1.20 0.00 N	30.06 -1.00 0.00 N	24.56 -0.82 0.00 N	26.55 -0.88 0.00 N	25.08 -0.82 0.00 N	19.74 -0.62 0.00 N	18.25 -0.55 0.00 N	22.84 -0.69 0.00 N	19.98 -0.59 0.00 N	20.94 -0.57 0.00 N	25.37 -0.69 0.00 N	33.03 -0.96 0.00 N	49.08 -1.46 0.00 N	34.61 -1.06 0.00 N	28.74 -0.87 0.00 N	21.18 -0.66 0.00 N	22.88 -0.71 0.00 N	25.98 -0.80 0.00 N	21.59 -0.67 0.00 N	33.43 -1.07 0.00 N	41.97 -1.43 0.00 N	33.53 -1.15 0.00 N	24.15 -0.78 0.00 N	25.07 -0.80 0.00 N
SITHE___BATAVIA 24024	37.45 -0.75 0.00 N	30.34 -0.72 0.00 N	24.72 -0.66 0.00 N	26.74 -0.69 0.00 N	25.33 -0.56 0.00 N	20.08 -0.28 0.00 N	18.62 -0.18 0.00 N	23.25 -0.28 0.00 N	20.35 -0.22 0.00 N	21.26 -0.24 0.00 N	25.73 -0.32 0.00 N	33.40 -0.59 0.00 N	49.57 -0.98 0.00 N	34.97 -0.70 0.00 N	29.02 -0.59 0.00 N	21.34 -0.49 0.00 N	23.08 -0.51 0.00 N	26.17 -0.62 0.00 N	21.84 -0.41 0.00 N	33.57 -0.94 0.00 N	42.00 -1.40 0.00 N	33.60 -1.08 0.00 N	24.45 -0.48 0.00 N	25.33 -0.54 0.00 N
SITHE___INDEPEND 23800	37.00 -1.20 0.00 N	30.06 -1.00 0.00 N	24.56 -0.82 0.00 N	26.55 -0.88 0.00 N	25.08 -0.82 0.00 N	19.74 -0.62 0.00 N	18.25 -0.55 0.00 N	22.84 -0.69 0.00 N	19.98 -0.59 0.00 N	20.94 -0.57 0.00 N	25.37 -0.69 0.00 N	33.03 -0.96 0.00 N	49.08 -1.46 0.00 N	34.61 -1.06 0.00 N	28.74 -0.87 0.00 N	21.18 -0.66 0.00 N	22.88 -0.71 0.00 N	25.98 -0.80 0.00 N	21.59 -0.67 0.00 N	33.43 -1.07 0.00 N	41.97 -1.43 0.00 N	33.53 -1.15 0.00 N	24.15 -0.78 0.00 N	25.07 -0.80 0.00 N
SITHE___MASSENA 23902	38.55 0.35 0.00 N	31.33 0.26 0.00 N	25.68 0.30 0.00 N	27.79 0.36 0.00 N	26.28 0.38 0.00 N	20.70 0.34 0.00 N	19.12 0.32 0.00 N	23.88 0.35 0.00 N	20.78 0.21 0.00 N	21.56 0.05 0.00 N	26.09 0.03 0.00 N	34.01 0.02 0.00 N	50.56 0.02 0.00 N	35.74 0.07 0.00 N	29.60 -0.01 0.00 N	21.83 0.00 0.00 N	23.59 0.00 0.00 N	26.78 0.00 0.00 N	22.35 0.09 0.00 N	34.83 0.32 0.00 N	43.91 0.51 0.00 N	35.13 0.45 0.00 N	25.21 0.28 0.00 N	26.19 0.32 0.00 N
SITHE___OGDNSBRG 24021	40.24 2.04 0.00 N	32.81 1.75 0.00 N	26.89 1.52 0.00 N	29.10 1.66 0.00 N	27.51 1.62 0.00 N	21.68 1.33 0.00 N	20.04 1.24 0.00 N	25.05 1.52 0.00 N	21.66 1.08 0.00 N	22.32 0.82 0.00 N	27.02 0.96 0.00 N	35.23 1.25 0.00 N	52.47 1.92 0.00 N	37.09 1.42 0.00 N	30.67 1.05 0.00 N	22.70 0.87 0.00 N	24.53 0.94 0.00 N	27.85 1.07 0.00 N	23.21 0.96 0.00 N	36.24 1.74 0.00 N	45.82 2.42 0.00 N	36.68 2.00 0.00 N	26.24 1.31 0.00 N	27.26 1.39 0.00 N
SITHE___STERLING 23777	39.08 0.88 0.00 N	31.86 0.80 0.00 N	26.00 0.63 0.00 N	28.09 0.66 0.00 N	26.51 0.61 0.00 N	20.84 0.49 0.00 N	19.30 0.51 0.00 N	24.17 0.64 0.00 N	21.03 0.45 0.00 N	21.90 0.39 0.00 N	26.55 0.49 0.00 N	34.62 0.64 0.00 N	51.55 1.00 0.00 N	36.36 0.69 0.00 N	30.16 0.54 0.00 N	22.27 0.44 0.00 N	24.06 0.47 0.00 N	27.32 0.53 0.00 N	22.68 0.43 0.00 N	35.21 0.70 0.00 N	44.31 0.91 0.00 N	35.39 0.71 0.00 N	25.40 0.47 0.00 N	26.36 0.49 0.00 N

SOUTH CAIRO___GT 23612	39.31 1.11 0.00 N	31.97 0.91 0.00 N	26.09 0.71 0.00 N	28.20 0.76 0.00 N	26.59 0.69 0.00 N	20.86 0.50 0.00 N	19.21 0.41 0.00 N	24.07 0.53 0.00 N	21.05 0.47 0.00 N	22.08 0.57 0.00 N	26.78 0.72 0.00 N	35.05 1.07 0.00 N	52.15 1.60 0.00 N	36.74 1.07 0.00 N	30.54 0.93 0.00 N	22.48 0.65 0.00 N	24.30 0.71 0.00 N	27.57 0.79 0.00 N	22.93 0.67 0.00 N	35.61 1.10 0.00 N	44.72 1.32 0.00 N	35.71 1.03 0.00 N	25.64 0.72 0.00 N	26.57 0.69 0.00 N
SOUTH HAMPTN___IC 23720	40.86 2.38 -0.29 N	32.84 1.78 0.00 N	26.57 1.19 0.00 N	28.74 1.31 0.00 N	27.09 1.19 0.00 N	21.32 0.97 0.00 N	19.74 0.94 0.00 N	42.88 1.22 -18.13 N	50.30 1.07 -28.65 N	52.60 0.96 -30.14 N	92.60 1.03 -65.51 N	80.45 1.43 -45.04 N	82.95 2.23 -30.17 N	60.58 1.67 -23.24 N	64.07 1.49 -32.97 N	63.99 1.06 -41.09 N	64.59 1.14 -39.86 N	94.29 1.30 -66.21 N	59.76 0.94 -36.57 N	54.04 1.43 -18.09 N	58.41 2.21 -12.81 N	56.01 1.57 -19.76 N	53.18 1.21 -27.04 N	51.01 1.52 -23.62 N
SOUTHOLD___IC 23719	40.86 2.38 -0.29 N	32.84 1.78 0.00 N	26.57 1.19 0.00 N	28.74 1.31 0.00 N	27.09 1.19 0.00 N	21.32 0.97 0.00 N	19.74 0.94 0.00 N	42.88 1.22 -18.13 N	50.30 1.07 -28.65 N	52.60 0.96 -30.14 N	92.60 1.03 -65.51 N	80.45 1.43 -45.04 N	82.95 2.23 -30.17 N	60.58 1.67 -23.24 N	64.07 1.49 -32.97 N	63.99 1.06 -41.09 N	64.59 1.14 -39.86 N	94.29 1.30 -66.21 N	59.76 0.94 -36.57 N	54.04 1.43 -18.09 N	58.41 2.21 -12.81 N	56.01 1.57 -19.76 N	53.18 1.21 -27.04 N	51.01 1.52 -23.62 N
ST LAWRENCE___ 23600	38.11 -0.09 0.00 N	30.94 -0.12 0.00 N	25.37 -0.01 0.00 N	27.46 0.02 0.00 N	25.95 0.05 0.00 N	20.43 0.08 0.00 N	18.84 0.04 0.00 N	23.56 0.03 0.00 N	20.56 -0.01 0.00 N	21.39 -0.11 0.00 N	25.88 -0.17 0.00 N	33.73 -0.25 0.00 N	50.15 -0.40 0.00 N	35.43 -0.23 0.00 N	29.37 -0.24 0.00 N	21.61 -0.22 0.00 N	23.36 -0.23 0.00 N	26.52 -0.27 0.00 N	22.13 -0.13 0.00 N	34.45 -0.06 0.00 N	43.37 -0.03 0.00 N	34.70 0.03 0.00 N	24.93 0.00 0.00 N	25.90 0.03 0.00 N
STATION 5_MISC_HYD 23604	40.03 1.83 0.00 N	32.42 1.36 0.00 N	26.51 1.14 0.00 N	28.64 1.20 0.00 N	27.11 1.22 0.00 N	21.45 1.10 0.00 N	19.94 1.14 0.00 N	24.94 1.41 0.00 N	21.87 1.29 0.00 N	22.92 1.41 0.00 N	27.87 1.81 0.00 N	36.40 2.42 0.00 N	54.03 3.48 0.00 N	38.07 2.40 0.00 N	31.45 1.84 0.00 N	23.18 1.35 0.00 N	25.09 1.50 0.00 N	28.69 1.90 0.00 N	23.75 1.49 0.00 N	36.88 2.37 0.00 N	46.59 3.20 0.00 N	37.23 2.55 0.00 N	26.61 1.68 0.00 N	27.33 1.46 0.00 N
STURGEON_POOL_HYD 23609	39.10 0.90 0.00 N	31.73 0.66 0.00 N	25.78 0.41 0.00 N	27.84 0.40 0.00 N	26.22 0.32 0.00 N	20.57 0.22 0.00 N	19.08 0.28 0.00 N	24.01 0.48 0.00 N	21.07 0.50 0.00 N	22.14 0.63 0.00 N	26.88 0.82 0.00 N	35.13 1.15 0.00 N	52.31 1.76 0.00 N	36.94 1.27 0.00 N	30.72 1.11 0.00 N	22.48 0.65 0.00 N	24.30 0.71 0.00 N	27.57 0.79 0.00 N	23.18 0.92 0.00 N	36.13 1.62 0.00 N	45.40 2.00 0.00 N	36.18 1.50 0.00 N	25.97 1.04 0.00 N	26.87 1.00 0.00 N
SYRACUSE___POWER 24017	37.56 -0.64 0.00 N	30.59 -0.47 0.00 N	24.98 -0.39 0.00 N	26.99 -0.45 0.00 N	25.48 -0.42 0.00 N	20.06 -0.29 0.00 N	18.60 -0.20 0.00 N	23.28 -0.26 0.00 N	20.33 -0.25 0.00 N	21.21 -0.30 0.00 N	25.68 -0.37 0.00 N	33.43 -0.56 0.00 N	49.71 -0.84 0.00 N	35.04 -0.63 0.00 N	29.08 -0.53 0.00 N	21.39 -0.44 0.00 N	23.12 -0.47 0.00 N	26.25 -0.54 0.00 N	21.85 -0.41 0.00 N	33.82 -0.69 0.00 N	42.53 -0.87 0.00 N	33.96 -0.71 0.00 N	24.44 -0.49 0.00 N	25.38 -0.49 0.00 N
Stony___Brook 24151	40.84 2.36 -0.29 N	32.87 1.81 0.00 N	26.59 1.22 0.00 N	28.77 1.33 0.00 N	27.11 1.21 0.00 N	21.34 0.99 0.00 N	19.75 0.95 0.00 N	42.94 1.28 -18.13 N	50.31 1.09 -28.65 N	52.52 0.88 -30.14 N	92.49 0.92 -65.51 N	80.30 1.28 -45.04 N	82.73 2.01 -30.17 N	60.45 1.54 -23.24 N	63.92 1.35 -32.97 N	63.79 0.87 -41.09 N	64.44 0.98 -39.87 N	94.26 1.27 -66.21 N	59.73 0.87 -36.61 N	53.97 1.35 -18.11 N	58.12 1.91 -12.81 N	55.79 1.36 -19.76 N	53.10 1.13 -27.04 N	50.95 1.45 -23.62 N
UPPER HUDSON___HYD 24058	40.20 2.00 0.00 N	32.85 1.78 0.00 N	27.11 1.74 0.00 N	29.51 2.07 0.00 N	27.72 1.83 0.00 N	21.73 1.38 0.00 N	20.15 1.35 0.00 N	25.17 1.64 0.00 N	22.05 1.47 0.00 N	23.15 1.64 0.00 N	28.03 1.97 0.00 N	37.01 3.03 0.00 N	55.22 4.67 0.00 N	38.87 3.20 0.00 N	32.13 2.52 0.00 N	23.63 1.80 0.00 N	25.72 2.13 0.00 N	29.43 2.64 0.00 N	24.15 1.89 0.00 N	37.96 3.45 0.00 N	48.07 4.67 0.00 N	38.62 3.94 0.00 N	27.33 2.41 0.00 N	28.02 2.15 0.00 N
UPPER RAQUET___HYD 24056	39.07 0.87 0.00 N	31.83 0.76 0.00 N	26.11 0.73 0.00 N	28.26 0.82 0.00 N	26.78 0.88 0.00 N	21.17 0.82 0.00 N	19.55 0.75 0.00 N	24.36 0.82 0.00 N	21.00 0.43 0.00 N	21.56 0.06 0.00 N	26.08 0.02 0.00 N	33.97 -0.01 0.00 N	50.49 -0.05 0.00 N	35.71 0.05 0.00 N	29.54 -0.07 0.00 N	21.83 0.00 0.00 N	23.59 0.00 0.00 N	26.78 0.00 0.00 N	22.59 0.33 0.00 N	35.47 0.96 0.00 N	44.83 1.43 0.00 N	35.88 1.20 0.00 N	25.69 0.77 0.00 N	26.68 0.81 0.00 N
VISCHER___FERRY HYD 24020	41.27 3.07 0.00 N	33.71 2.65 0.00 N	27.55 2.17 0.00 N	29.77 2.33 0.00 N	28.00 2.10 0.00 N	21.90 1.54 0.00 N	20.19 1.39 0.00 N	25.28 1.75 0.00 N	22.05 1.47 0.00 N	23.04 1.54 0.00 N	27.98 1.92 0.00 N	36.87 2.89 0.00 N	55.05 4.51 0.00 N	38.83 3.16 0.00 N	32.14 2.53 0.00 N	23.78 1.95 0.00 N	25.92 2.33 0.00 N	29.49 2.70 0.00 N	24.25 1.99 0.00 N	37.95 3.44 0.00 N	47.97 4.57 0.00 N	38.42 3.75 0.00 N	27.31 2.38 0.00 N	28.15 2.28 0.00 N
WADING RIVER_1-3_GRP5 24038	40.91 2.42 -0.29 N	32.89 1.83 0.00 N	26.61 1.24 0.00 N	28.79 1.36 0.00 N	27.13 1.23 0.00 N	21.36 1.00 0.00 N	19.76 0.96 0.00 N	42.93 1.27 -18.13 N	50.33 1.11 -28.65 N	52.64 1.00 -30.14 N	92.65 1.09 -65.51 N	80.53 1.50 -45.04 N	83.06 2.34 -30.17 N	60.65 1.74 -23.24 N	64.13 1.56 -32.97 N	63.99 1.06 -41.09 N	64.59 1.14 -39.86 N	94.29 1.30 -66.21 N	59.78 0.97 -36.55 N	54.15 1.56 -18.08 N	58.50 2.29 -12.80 N	56.08 1.64 -19.76 N	53.22 1.25 -27.04 N	51.05 1.56 -23.62 N
WADING RIVER_IC_1 23522	40.91 2.42 -0.29 N	32.89 1.83 0.00 N	26.61 1.24 0.00 N	28.79 1.36 0.00 N	27.13 1.23 0.00 N	21.36 1.00 0.00 N	19.76 0.96 0.00 N	42.93 1.27 -18.13 N	50.33 1.11 -28.65 N	52.64 1.00 -30.14 N	92.65 1.09 -65.51 N	80.53 1.50 -45.04 N	83.06 2.34 -30.17 N	60.65 1.74 -23.24 N	64.13 1.56 -32.97 N	63.99 1.06 -41.09 N	64.59 1.14 -39.86 N	94.29 1.30 -66.21 N	59.78 0.97 -36.55 N	54.15 1.56 -18.08 N	58.50 2.29 -12.80 N	56.08 1.64 -19.76 N	53.22 1.25 -27.04 N	51.05 1.56 -23.62 N

WADING RIVER_IC_2 23547	40.91 2.42 -0.29 N	32.89 1.83 0.00 N	26.61 1.24 0.00 N	28.79 1.36 0.00 N	27.13 1.23 0.00 N	21.36 1.00 0.00 N	19.76 0.96 0.00 N	42.93 1.27 -18.13 N	50.33 1.11 -28.65 N	52.64 1.00 -30.14 N	92.65 1.09 -65.51 N	80.53 1.50 -45.04 N	83.06 2.34 -30.17 N	60.65 1.74 -23.24 N	64.13 1.56 -32.97 N	63.99 1.06 -41.09 N	64.59 1.14 -39.86 N	94.29 1.30 -66.21 N	59.78 0.97 -36.55 N	54.15 1.56 -18.08 N	58.50 2.29 -12.80 N	56.08 1.64 -19.76 N	53.22 1.25 -27.04 N	51.05 1.56 -23.62 N
WADING RIVER_IC_3 23601	40.91 2.43 -0.29 N	32.90 1.83 0.00 N	26.61 1.24 0.00 N	28.79 1.36 0.00 N	27.13 1.23 0.00 N	21.36 1.00 0.00 N	19.76 0.96 0.00 N	42.93 1.27 -18.13 N	50.35 1.13 -28.65 N	52.64 1.00 -30.14 N	92.66 1.10 -65.51 N	80.53 1.51 -45.04 N	83.07 2.35 -30.17 N	60.66 1.75 -23.24 N	64.14 1.56 -32.97 N	63.99 1.06 -41.09 N	64.59 1.15 -39.86 N	94.29 1.30 -66.21 N	59.78 0.97 -36.55 N	54.20 1.61 -18.08 N	58.51 2.30 -12.80 N	56.08 1.65 -19.76 N	53.23 1.26 -27.04 N	51.05 1.56 -23.62 N
WALDEN___HYDRO 24148	39.38 1.18 0.00 N	31.94 0.88 0.00 N	25.93 0.56 0.00 N	28.00 0.57 0.00 N	26.37 0.48 0.00 N	20.70 0.35 0.00 N	19.13 0.33 0.00 N	24.02 0.49 0.00 N	21.08 0.51 0.00 N	22.13 0.62 0.00 N	26.86 0.81 0.00 N	35.10 1.11 0.00 N	52.26 1.71 0.00 N	36.92 1.25 0.00 N	30.75 1.14 0.00 N	22.51 0.68 0.00 N	24.31 0.72 0.00 N	27.78 0.99 0.00 N	23.04 0.78 0.00 N	35.73 1.23 0.00 N	44.87 1.48 0.00 N	35.72 1.04 0.00 N	25.66 0.73 0.00 N	26.62 0.75 0.00 N
WATERSIDE___6 8 9 23538	76.37 2.75 -35.43 N	38.63 2.07 -5.50 N	26.77 1.39 0.00 N	28.90 1.47 0.00 N	27.22 1.33 0.00 N	34.38 1.03 -13.00 N	49.37 0.92 -29.65 N	55.39 1.19 -30.67 N	74.25 1.19 -52.49 N	87.90 1.28 -65.12 N	84.05 1.59 -56.41 N	79.68 2.10 -43.60 N	55.96 3.20 -2.21 N	56.36 2.45 -18.25 N	54.25 2.19 -22.46 N	53.73 1.53 -30.37 N	53.52 1.65 -28.28 N	53.48 1.87 -24.82 N	53.58 1.51 -29.81 N	54.28 2.30 -17.47 N	55.32 2.98 -8.95 N	56.85 2.25 -19.92 N	55.82 1.61 -29.28 N	55.95 1.66 -28.42 N
WEST BABYLON___IC 23714	41.23 2.74 -0.29 N	33.20 2.14 0.00 N	26.92 1.55 0.00 N	29.08 1.64 0.00 N	27.38 1.48 0.00 N	21.47 1.12 0.00 N	19.80 1.01 0.00 N	43.08 1.42 -18.13 N	50.62 1.39 -28.65 N	53.21 1.57 -30.14 N	93.48 1.91 -65.51 N	81.45 2.42 -45.04 N	84.42 3.70 -30.17 N	61.76 2.74 -23.34 N	65.03 2.45 -32.97 N	70.39 1.76 -46.80 N	69.98 1.90 -44.49 N	95.18 2.16 -66.23 N	62.11 1.67 -38.18 N	56.40 2.53 -19.37 N	59.72 3.38 -12.94 N	57.06 2.62 -19.76 N	53.85 1.88 -27.04 N	51.34 1.85 -23.62 N
WEST CANADA___HYD 24049	38.31 0.11 0.00 N	31.19 0.12 0.00 N	25.45 0.08 0.00 N	27.52 0.08 0.00 N	25.96 0.07 0.00 N	20.39 0.04 0.00 N	18.82 0.02 0.00 N	23.57 0.04 0.00 N	20.61 0.04 0.00 N	21.59 0.08 0.00 N	26.17 0.12 0.00 N	34.16 0.18 0.00 N	50.82 0.27 0.00 N	35.85 0.18 0.00 N	29.77 0.16 0.00 N	22.05 0.22 0.00 N	23.82 0.23 0.00 N	27.05 0.27 0.00 N	22.35 0.10 0.00 N	34.59 0.09 0.00 N	43.59 0.19 0.00 N	34.82 0.14 0.00 N	25.02 0.09 0.00 N	25.94 0.07 0.00 N
WESTERN_NY_WIND 24143	37.45 -0.75 0.00 N	30.34 -0.72 0.00 N	24.72 -0.66 0.00 N	26.74 -0.69 0.00 N	25.33 -0.56 0.00 N	20.08 -0.28 0.00 N	18.62 -0.18 0.00 N	23.25 -0.28 0.00 N	20.35 -0.22 0.00 N	21.26 -0.24 0.00 N	25.73 -0.32 0.00 N	33.40 -0.59 0.00 N	49.57 -0.98 0.00 N	34.97 -0.70 0.00 N	29.02 -0.59 0.00 N	21.34 -0.49 0.00 N	23.08 -0.51 0.00 N	26.17 -0.62 0.00 N	21.84 -0.41 0.00 N	33.57 -0.94 0.00 N	42.00 -1.40 0.00 N	33.60 -1.08 0.00 N	24.45 -0.48 0.00 N	25.33 -0.54 0.00 N
YORK___WARBASSE 23770	76.51 2.88 -35.43 N	38.76 2.19 -5.50 N	26.86 1.48 0.00 N	29.00 1.56 0.00 N	27.30 1.41 0.00 N	34.45 1.09 -13.00 N	49.42 0.97 -29.65 N	55.50 1.30 -30.67 N	74.33 1.27 -52.49 N	88.02 1.40 -65.12 N	84.21 1.75 -56.41 N	79.89 2.30 -43.60 N	56.21 3.45 -2.21 N	56.54 2.62 -18.25 N	54.39 2.33 -22.46 N	53.96 1.76 -30.37 N	53.76 1.89 -28.28 N	53.77 2.16 -24.82 N	53.74 1.68 -29.81 N	54.50 2.52 -17.47 N	55.61 3.26 -8.95 N	57.07 2.47 -19.92 N	55.97 1.76 -29.28 N	56.07 1.79 -28.42 N