

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/24/2003

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	24.25	15.85	14.48	12.55	1.25	3.57	19.23	30.89	49.75	66.33	60.59	67.11	60.57	42.48	63.86	46.97	92.85	92.03	45.88	54.99	18.66	23.49	17.24	11.49
24138	1.24	0.74	0.60	0.46	0.05	0.16	1.05	2.03	3.45	3.93	3.41	1.36	1.31	1.46	1.33	1.31	1.24	1.33	1.51	1.38	1.25	1.62	1.19	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	-11.12	-12.91	-48.12	-40.89	-21.60	-45.60	-29.01	-76.42	-75.37	-24.71	-36.48	-0.39	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24.25	15.85	14.48	12.55	1.25	3.57	19.23	30.89	49.75	66.33	60.59	67.11	60.57	42.48	63.86	46.97	92.85	92.03	45.88	54.99	18.66	23.49	17.24	11.49
24260	1.24	0.74	0.60	0.46	0.05	0.16	1.05	2.03	3.45	3.93	3.41	1.36	1.31	1.46	1.33	1.31	1.24	1.33	1.51	1.38	1.25	1.62	1.19	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	-11.12	-12.91	-48.12	-40.89	-21.60	-45.60	-29.01	-76.42	-75.37	-24.71	-36.48	-0.39	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	24.25	15.85	14.48	12.55	1.25	3.57	19.23	30.89	49.75	66.33	60.59	67.11	60.57	42.48	63.86	46.97	92.85	92.03	45.88	54.99	18.66	23.49	17.24	11.49
24261	1.24	0.74	0.60	0.46	0.05	0.16	1.05	2.03	3.45	3.93	3.41	1.36	1.31	1.46	1.33	1.31	1.24	1.33	1.51	1.38	1.25	1.62	1.19	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	-11.12	-12.91	-48.12	-40.89	-21.60	-45.60	-29.01	-76.42	-75.37	-24.71	-36.48	-0.39	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	24.32	15.82	14.43	12.53	1.25	3.58	19.04	31.09	47.04	56.33	48.80	19.43	20.23	21.36	18.52	18.24	16.58	16.60	21.28	18.41	18.47	23.70	17.34	11.50
24011	1.31	0.72	0.55	0.45	0.05	0.17	0.87	2.23	3.76	5.05	4.53	1.79	1.86	1.94	1.59	1.59	1.39	1.27	1.62	1.29	1.44	1.84	1.29	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.32	15.82	14.43	12.53	1.25	3.58	19.04	31.09	47.04	56.33	48.80	19.43	20.23	21.36	18.52	18.24	16.58	16.60	21.28	18.41	18.47	23.70	17.34	11.50
23798	1.31	0.72	0.55	0.45	0.05																			

ALBANY___3 23573	24.75 1.74 0.00 N	16.17 1.07 0.00 N	14.77 0.89 0.00 N	12.83 0.74 0.00 N	1.27 0.07 0.00 N	3.64 0.23 0.00 N	19.38 1.21 0.00 N	31.34 2.48 0.00 N	47.28 3.99 0.00 N	56.42 5.15 0.00 N	48.81 4.54 0.00 N	19.42 1.78 0.00 N	20.23 1.86 0.00 N	21.38 1.95 0.00 N	18.58 1.65 0.00 N	18.28 1.63 0.00 N	16.64 1.45 0.00 N	16.68 1.34 0.00 N	21.40 1.75 0.00 N	18.57 1.45 0.00 N	18.58 1.56 0.00 N	23.91 2.04 0.00 N	17.53 1.48 0.00 N	11.67 0.90 0.00 N
ALBANY___4 23574	24.75 1.74 0.00 N	16.17 1.07 0.00 N	14.77 0.89 0.00 N	12.83 0.74 0.00 N	1.27 0.07 0.00 N	3.64 0.23 0.00 N	19.38 1.21 0.00 N	31.34 2.48 0.00 N	47.28 3.99 0.00 N	56.42 5.15 0.00 N	48.81 4.54 0.00 N	19.42 1.78 0.00 N	20.23 1.86 0.00 N	21.38 1.95 0.00 N	18.58 1.65 0.00 N	18.28 1.63 0.00 N	16.64 1.45 0.00 N	16.68 1.34 0.00 N	21.40 1.75 0.00 N	18.57 1.45 0.00 N	18.58 1.56 0.00 N	23.91 2.04 0.00 N	17.53 1.48 0.00 N	11.67 0.90 0.00 N
ALCOA_RYNLDS___DRP 24188	23.19 0.18 0.00 N	15.21 0.10 0.00 N	13.96 0.08 0.00 N	12.17 0.08 0.00 N	1.21 0.01 0.00 N	3.45 0.04 0.00 N	18.37 0.20 0.00 N	29.14 0.28 0.00 N	43.58 0.30 0.00 N	51.68 0.41 0.00 N	44.63 0.36 0.00 N	17.77 0.13 0.00 N	18.54 0.17 0.00 N	19.58 0.16 0.00 N	17.05 0.12 0.00 N	16.77 0.12 0.00 N	15.28 0.08 0.00 N	15.38 0.05 0.00 N	19.80 0.14 0.00 N	17.21 0.09 0.00 N	17.16 0.13 0.00 N	22.05 0.19 0.00 N	16.19 0.14 0.00 N	10.86 0.09 0.00 N
ALLEGHENY___COGEN 23514	23.99 0.98 0.00 N	15.71 0.61 0.00 N	14.45 0.57 0.00 N	12.60 0.52 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	18.96 0.78 0.00 N	29.94 1.08 0.00 N	44.79 1.50 0.00 N	53.25 1.98 0.00 N	45.98 1.71 0.00 N	18.33 0.70 0.00 N	19.24 0.87 0.00 N	20.25 0.83 0.00 N	17.62 0.69 0.00 N	17.33 0.68 0.00 N	15.86 0.66 0.00 N	16.02 0.69 0.00 N	20.61 0.95 0.00 N	17.84 0.71 0.00 N	17.73 0.71 0.00 N	22.69 0.82 0.00 N	16.66 0.61 0.00 N	11.20 0.44 0.00 N
AMERICAN_REF_FUEL 24010	21.75 -1.26 0.00 N	14.37 -0.74 0.00 N	13.40 -0.48 0.00 N	11.78 -0.31 0.00 N	1.16 -0.04 0.00 N	3.28 -0.13 0.00 N	17.16 -1.01 0.00 N	26.15 -2.71 0.00 N	38.90 -4.39 0.00 N	45.87 -5.40 0.00 N	39.76 -4.51 0.00 N	15.91 -1.72 0.00 N	16.66 -1.71 0.00 N	17.48 -1.94 0.00 N	15.17 -1.76 0.00 N	14.96 -1.69 0.00 N	13.71 -1.48 0.00 N	13.98 -1.35 0.00 N	18.02 -1.64 0.00 N	15.72 -1.40 0.00 N	15.54 -1.48 0.00 N	19.72 -2.15 0.00 N	14.47 -1.58 0.00 N	9.96 -0.81 0.00 N
AMERICAN___BRASS 23903	21.75 -1.26 0.00 N	14.37 -0.74 0.00 N	13.40 -0.48 0.00 N	11.78 -0.31 0.00 N	1.16 -0.04 0.00 N	3.28 -0.13 0.00 N	17.16 -1.01 0.00 N	26.15 -2.71 0.00 N	38.90 -4.39 0.00 N	45.87 -5.40 0.00 N	39.76 -4.51 0.00 N	15.91 -1.72 0.00 N	16.66 -1.71 0.00 N	17.48 -1.94 0.00 N	15.17 -1.76 0.00 N	14.96 -1.69 0.00 N	13.71 -1.48 0.00 N	13.98 -1.35 0.00 N	18.02 -1.64 0.00 N	15.72 -1.40 0.00 N	15.54 -1.48 0.00 N	19.72 -2.15 0.00 N	14.47 -1.58 0.00 N	9.96 -0.81 0.00 N
ARTHUR_KILL_GT_1 23520	24.27 1.26 0.00 N	15.87 0.76 0.00 N	14.49 0.61 0.00 N	12.56 0.48 0.00 N	1.25 0.05 0.00 N	3.58 0.16 0.00 N	19.25 1.07 0.00 N	30.92 2.06 0.00 N	49.79 3.49 -3.01 N	66.38 3.98 -11.12 N	60.63 3.45 -12.91 N	67.14 1.38 -48.12 N	60.59 1.32 -40.89 N	42.50 1.49 -21.60 N	63.88 1.35 -45.60 N	46.99 1.33 -29.01 N	92.86 1.25 -76.42 N	92.03 1.33 -75.37 N	45.88 1.51 -24.71 N	54.99 1.39 -36.48 N	18.67 1.26 -0.39 N	23.51 1.64 0.00 N	17.26 1.21 0.00 N	11.50 0.73 0.00 N
ARTHUR_KILL_2 23512	24.27 1.26 0.00 N	15.87 0.76 0.00 N	14.49 0.61 0.00 N	12.56 0.48 0.00 N	1.25 0.05 0.00 N	3.58 0.16 0.00 N	19.25 1.07 0.00 N	30.92 2.06 0.00 N	49.79 3.49 -3.01 N	66.38 3.98 -11.12 N	60.63 3.45 -12.91 N	67.14 1.38 -48.12 N	60.59 1.32 -40.89 N	42.50 1.49 -21.60 N	63.88 1.35 -45.60 N	46.99 1.33 -29.01 N	92.86 1.25 -76.42 N	92.03 1.33 -75.37 N	45.88 1.51 -24.71 N	54.99 1.39 -36.48 N	18.67 1.26 -0.39 N	23.51 1.64 0.00 N	17.26 1.21 0.00 N	11.50 0.73 0.00 N
ARTHUR_KILL_3 23513	24.18 1.17 0.00 N	15.81 0.71 0.00 N	14.44 0.56 0.00 N	12.52 0.44 0.00 N	1.24 0.04 0.00 N	3.56 0.15 0.00 N	19.18 1.00 0.00 N	30.81 1.94 0.00 N	49.60 3.30 -3.01 N	66.13 3.73 -11.12 N	60.36 3.18 -12.91 N	67.05 1.29 -48.12 N	60.47 1.20 -40.89 N	42.40 1.38 -21.60 N	63.80 1.27 -45.60 N	46.89 1.23 -29.01 N	92.78 1.17 -76.42 N	91.95 1.24 -75.37 N	45.78 1.42 -24.71 N	54.91 1.31 -36.48 N	18.59 1.17 -0.39 N	23.41 1.55 0.00 N	17.20 1.15 0.00 N	11.47 0.70 0.00 N
ASHOKAN____ 23654	23.78 0.78 0.00 N	15.62 0.51 0.00 N	14.33 0.45 0.00 N	12.45 0.37 0.00 N	1.23 0.03 0.00 N	3.51 0.10 0.00 N	18.73 0.55 0.00 N	29.94 1.08 0.00 N	45.10 1.81 0.00 N	53.45 2.17 0.00 N	46.24 1.97 0.00 N	18.39 0.76 0.00 N	19.11 0.74 0.00 N	20.25 0.83 0.00 N	17.67 0.74 0.00 N	17.39 0.74 0.00 N	15.86 0.66 0.00 N	16.02 0.69 0.00 N	20.45 0.80 0.00 N	17.84 0.72 0.00 N	17.68 0.66 0.00 N	22.73 0.87 0.00 N	16.67 0.62 0.00 N	11.12 0.36 0.00 N
ASTORIA 5-9 ____ 23662	25.01 2.00 0.00 N	16.31 1.20 0.00 N	14.87 0.99 0.00 N	12.87 0.79 0.00 N	1.28 0.08 0.00 N	3.68 0.27 0.00 N	19.85 1.68 0.00 N	32.77 3.21 -0.70 N	94.61 5.35 -45.97 N	78.16 6.02 -20.86 N	78.48 5.15 -29.07 N	70.43 2.02 -50.78 N	61.34 2.03 -40.94 N	78.07 2.29 -56.36 N	81.85 2.07 -62.84 N	78.00 2.01 -59.33 N	101.57 1.84 -84.53 N	92.56 1.86 -75.37 N	75.16 2.09 -53.41 N	70.80 2.00 -51.68 N	58.74 1.90 -39.82 N	60.39 2.52 -36.01 N	90.42 1.80 -72.57 N	93.42 1.07 -81.59 N
ASTORIA GT2____ 23536	25.01 2.00 0.00 N	16.31 1.20 0.00 N	14.87 0.99 0.00 N	12.87 0.79 0.00 N	1.28 0.08 0.00 N	3.68 0.27 0.00 N	19.85 1.68 0.00 N	32.77 3.21 -0.70 N	94.61 5.35 -45.97 N	78.15 6.01 -20.86 N	78.48 5.15 -29.07 N	70.43 2.02 -50.78 N	61.34 2.03 -40.94 N	78.07 2.29 -56.36 N	81.85 2.07 -62.84 N	78.00 2.01 -59.33 N	101.57 1.84 -84.53 N	92.56 1.86 -75.37 N	75.16 2.09 -53.41 N	70.80 2.00 -51.68 N	58.74 1.90 -39.82 N	60.39 2.52 -36.01 N	90.42 1.80 -72.57 N	93.42 1.07 -81.59 N
ASTORIA GT3____ 23731	25.01 2.00 0.00 N	16.31 1.20 0.00 N	14.87 0.99 0.00 N	12.87 0.79 0.00 N	1.28 0.08 0.00 N	3.68 0.27 0.00 N	19.85 1.68 0.00 N	32.77 3.21 -0.70 N	94.61 5.35 -45.97 N	78.15 6.01 -20.86 N	78.48 5.15 -29.07 N	70.43 2.02 -50.78 N	61.34 2.03 -40.94 N	78.07 2.29 -56.36 N	81.85 2.07 -62.84 N	78.00 2.01 -59.33 N	101.57 1.84 -84.53 N	92.56 1.86 -75.37 N	75.16 2.09 -53.41 N	70.80 2.00 -51.68 N	58.74 1.90 -39.82 N	60.39 2.52 -36.01 N	90.42 1.80 -72.57 N	93.42 1.07 -81.59 N

ASTORIA_GT4_23727	25.01	16.31	14.87	12.87	1.28	3.68	19.85	32.77	94.61	78.15	78.48	70.43	61.34	78.07	81.85	78.00	101.57	92.56	75.16	70.80	58.74	60.39	90.42	93.42
	2.00	1.20	0.99	0.79	0.08	0.27	1.68	3.21	5.35	6.01	5.15	2.02	2.03	2.29	2.07	2.01	1.84	1.86	2.09	2.00	1.90	2.52	1.80	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-72.57	-81.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_124094	25.01	16.31	14.87	12.87	1.28	3.68	19.85	32.77	94.61	78.15	78.48	70.43	61.34	78.07	81.85	78.00	101.57	92.56	75.16	70.80	58.74	60.39	90.42	93.42
	2.00	1.20	0.99	0.79	0.08	0.27	1.68	3.21	5.35	6.01	5.15	2.02	2.03	2.29	2.07	2.01	1.84	1.86	2.09	2.00	1.90	2.52	1.80	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-72.57	-81.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_224095	25.01	16.31	14.87	12.87	1.28	3.68	19.85	32.77	94.61	78.15	78.48	70.43	61.34	78.07	81.85	78.00	101.57	92.56	75.16	70.80	58.74	60.39	90.42	93.42
	2.00	1.20	0.99	0.79	0.08	0.27	1.68	3.21	5.35	6.01	5.15	2.02	2.03	2.29	2.07	2.01	1.84	1.86	2.09	2.00	1.90	2.52	1.80	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-72.57	-81.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_324096	25.01	16.31	14.87	12.87	1.28	3.68	19.85	32.77	94.61	78.15	78.48	70.43	61.34	78.07	81.85	78.00	101.57	92.56	75.16	70.80	58.74	60.39	90.42	93.42
	2.00	1.20	0.99	0.79	0.08	0.27	1.68	3.21	5.35	6.01	5.15	2.02	2.03	2.29	2.07	2.01	1.84	1.86	2.09	2.00	1.90	2.52	1.80	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-72.57	-81.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_424097	25.01	16.31	14.87	12.87	1.28	3.68	19.85	32.77	94.61	78.15	78.48	70.43	61.34	78.07	81.85	78.00	101.57	92.56	75.16	70.80	58.74	60.39	90.42	93.42
	2.00	1.20	0.99	0.79	0.08	0.27	1.68	3.21	5.35	6.01	5.15	2.02	2.03	2.29	2.07	2.01	1.84	1.86	2.09	2.00	1.90	2.52	1.80	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-72.57	-81.59
	N	N																						

ASTORIA_GT_1 23523	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.52 4.17 -46.07 N	77.54 4.68 -21.58 N	77.73 4.02 -29.44 N	70.00 1.59 -50.78 N	60.86 1.55 -40.94 N	77.61 1.75 -56.44 N	84.51 1.59 -65.99 N	78.14 1.55 -59.94 N	101.27 1.45 -84.63 N	92.20 1.50 -75.37 N	74.77 1.70 -53.41 N	70.40 1.60 -51.68 N	58.32 1.48 -39.82 N	59.81 1.94 -36.01 N	78.20 1.41 -60.73 N	63.46 0.85 -51.84 N
ASTORIA_GT_10 24110	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.52 4.17 -46.07 N	77.54 4.68 -21.58 N	77.73 4.02 -29.44 N	70.00 1.59 -50.78 N	60.86 1.55 -40.94 N	77.61 1.75 -56.44 N	84.51 1.59 -65.99 N	78.14 1.55 -59.94 N	101.27 1.45 -84.63 N	92.20 1.50 -75.37 N	74.77 1.70 -53.41 N	70.40 1.60 -51.68 N	58.32 1.48 -39.82 N	59.81 1.94 -36.01 N	78.20 1.41 -60.73 N	63.46 0.85 -51.84 N
ASTORIA_GT_11 24225	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.52 4.17 -46.07 N	77.54 4.68 -21.58 N	77.73 4.02 -29.44 N	70.00 1.59 -50.78 N	60.86 1.55 -40.94 N	77.61 1.75 -56.44 N	84.51 1.59 -65.99 N	78.14 1.55 -59.94 N	101.27 1.45 -84.63 N	92.20 1.50 -75.37 N	74.77 1.70 -53.41 N	70.40 1.60 -51.68 N	58.32 1.48 -39.82 N	59.81 1.94 -36.01 N	78.20 1.41 -60.73 N	63.46 0.85 -51.84 N
ASTORIA_GT_12 24226	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.52 4.17 -46.07 N	77.54 4.68 -21.58 N	77.73 4.02 -29.44 N	70.00 1.59 -50.78 N	60.86 1.55 -40.94 N	77.61 1.75 -56.44 N	84.51 1.59 -65.99 N	78.14 1.55 -59.94 N	101.27 1.45 -84.63 N	92.20 1.50 -75.37 N	74.77 1.70 -53.41 N	70.40 1.60 -51.68 N	58.32 1.48 -39.82 N	59.81 1.94 -36.01 N	78.20 1.41 -60.73 N	63.46 0.85 -51.84 N
ASTORIA_GT_13 24227	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.52 4.17 -46.07 N	77.54 4.68 -21.58 N	77.73 4.02 -29.44 N	70.00 1.59 -50.78 N	60.86 1.55 -40.94 N	77.61 1.75 -56.44 N	84.51 1.59 -65.99 N	78.14 1.55 -59.94 N	101.27 1.45 -84.63 N	92.20 1.50 -75.37 N	74.77 1.70 -53.41 N	70.40 1.60 -51.68 N	58.32 1.48 -39.82 N	59.81 1.94 -36.01 N	78.20 1.41 -60.73 N	63.46 0.85 -51.84 N
ASTORIA_GT_5 24106	25.01 2.00 0.00 N	16.31 1.20 0.00 N	14.87 0.99 0.00 N	12.87 0.79 0.00 N	1.28 0.08 0.00 N	3.68 0.27 0.00 N	19.85 1.68 0.00 N	32.77 3.21 -0.70 N	94.61 5.35 -20.86 N	78.16 6.02 -29.07 N	78.48 5.15 -50.78 N	70.43 2.02 -50.78 N	61.34 2.03 -40.94 N	78.07 2.29 -56.36 N	81.85 2.07 -62.84 N	78.00 2.01 -59.33 N	101.57 1.84 -84.53 N	92.56 1.86 -75.37 N	75.16 2.09 -53.41 N	70.80 2.00 -51.68 N	58.74 1.90 -39.82 N	60.39 2.52 -36.01 N	90.42 1.80 -72.57 N	93.42 1.07 -81.59 N
ASTORIA_GT_7 24107	25.01 2.00 0.00 N	16.31 1.20 0.00 N	14.87 0.99 0.00 N	12.87 0.79 0.00 N	1.28 0.08 0.00 N	3.68 0.27 0.00 N	19.85 1.68 0.00 N	32.77 3.21 -0.70 N	94.61 5.35 -20.86 N	78.16 6.02 -29.07 N	78.48 5.15 -50.78 N	70.43 2.02 -50.78 N	61.34 2.03 -40.94 N	78.07 2.29 -56.36 N	81.85 2.07 -62.84 N	78.00 2.01 -59.33 N	101.57 1.84 -84.53 N	92.56 1.86 -75.37 N	75.16 2.09 -53.41 N	70.80 2.00 -51.68 N	58.74 1.90 -39.82 N	60.39 2.52 -36.01 N	90.42 1.80 -72.57 N	93.42 1.07 -81.59 N
ASTORIA_GT_8 24108	25.01 2.00 0.00 N	16.31 1.20 0.00 N	14.87 0.99 0.00 N	12.87 0.79 0.00 N	1.28 0.08 0.00 N	3.68 0.27 0.00 N	19.85 1.68 0.00 N	32.77 3.21 -0.70 N	94.61 5.35 -20.86 N	78.16 6.02 -29.07 N	78.48 5.15 -50.78 N	70.43 2.02 -50.78 N	61.34 2.03 -40.94 N	78.07 2.29 -56.36 N	81.85 2.07 -62.84 N	78.00 2.01 -59.33 N	101.57 1.84 -84.53 N	92.56 1.86 -75.37 N	75.16 2.09 -53.41 N	70.80 2.00 -51.68 N	58.74 1.90 -39.82 N	60.39 2.52 -36.01 N	90.42 1.80 -72.57 N	93.42 1.07 -81.59 N
ASTORIA_GT_9 24109	25.01 2.00 0.00 N	16.31 1.20 0.00 N	14.87 0.99 0.00 N	12.87 0.79 0.00 N	1.28 0.08 0.00 N	3.68 0.27 0.00 N	19.85 1.68 0.00 N	32.07 3.21 0.00 N	48.64 5.35 0.00 N	57.30 6.02 0.00 N	49.42 5.15 0.00 N	19.66 2.02 0.00 N	20.40 2.03 0.00 N	21.71 2.29 0.00 N	19.00 2.07 0.00 N	18.66 2.01 0.00 N	17.03 1.84 0.00 N	17.19 1.86 0.00 N	21.75 2.09 0.00 N	19.13 2.00 0.00 N	18.92 1.90 0.00 N	24.38 2.52 0.00 N	17.85 1.80 0.00 N	11.84 1.07 0.00 N
ASTORIA___2 24149	25.12 2.11 0.00 N	16.37 1.27 0.00 N	14.92 1.04 0.00 N	12.92 0.83 0.00 N	1.29 0.09 0.00 N	3.69 0.28 0.00 N	19.94 1.76 0.00 N	32.92 3.37 -0.70 N	94.86 5.60 -20.86 N	78.45 6.31 -29.07 N	78.78 5.44 -50.78 N	70.54 2.12 -40.94 N	61.43 2.12 -56.36 N	78.18 2.40 -62.84 N	81.95 2.17 -59.33 N	78.09 2.10 -84.53 N	101.65 1.92 -75.37 N	92.63 1.93 -53.41 N	75.26 2.19 -51.68 N	70.89 2.09 -51.68 N	58.84 1.99 -39.82 N	60.51 2.63 -36.01 N	90.50 1.88 -72.57 N	93.49 1.14 -81.59 N
ASTORIA___3 23516	24.51 1.50 0.00 N	16.01 0.90 0.00 N	14.61 0.73 0.00 N	12.66 0.58 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	19.44 1.27 0.00 N	31.99 2.43 -0.70 N	93.42 4.06 -46.07 N	77.39 4.53 -21.58 N	77.62 3.91 -29.44 N	69.95 1.54 -50.78 N	60.82 1.51 -40.94 N	77.57 1.70 -56.44 N	84.47 1.55 -65.99 N	78.10 1.51 -59.94 N	101.23 1.41 -84.63 N	92.14 1.44 -75.37 N	74.71 1.64 -53.41 N	70.35 1.55 -51.68 N	58.29 1.45 -39.82 N	59.77 1.90 -36.01 N	78.17 1.38 -60.73 N	63.45 0.84 -51.84 N
ASTORIA___4 23517	24.86 1.85 0.00 N	16.21 1.11 0.00 N	14.78 0.90 0.00 N	12.80 0.71 0.00 N	1.27 0.07 0.00 N	3.66 0.24 0.00 N	19.72 1.55 0.00 N	32.53 2.98 -0.70 N	94.22 4.96 -45.97 N	77.64 5.50 -20.86 N	78.09 4.75 -29.07 N	70.25 1.84 -50.78 N	61.17 1.86 -40.94 N	77.89 2.11 -56.36 N	81.69 1.91 -62.84 N	77.84 1.86 -59.33 N	101.41 1.69 -84.53 N	92.39 1.69 -75.37 N	74.94 1.87 -53.41 N	70.64 1.84 -51.68 N	58.62 1.77 -39.82 N	60.21 2.34 -36.01 N	90.29 1.67 -72.57 N	93.34 0.99 -81.59 N
ASTORIA___5 23518	24.53 1.52 0.00 N	16.03 0.92 0.00 N	14.63 0.75 0.00 N	12.67 0.59 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	19.46 1.28 0.00 N	32.02 2.47 -0.70 N	93.38 4.12 -45.97 N	77.27 4.62 -21.37 N	77.68 3.97 -29.44 N	69.98 1.56 -50.78 N	60.83 1.52 -40.94 N	77.50 1.72 -56.36 N	81.36 1.58 -62.84 N	77.52 1.54 -59.33 N	101.16 1.43 -84.53 N	92.19 1.49 -75.37 N	74.76 1.69 -53.41 N	70.38 1.59 -51.68 N	58.31 1.47 -39.82 N	59.79 1.92 -36.01 N	90.02 1.40 -72.57 N	93.20 0.85 -81.59 N

ASTRIA 10-13____ 23663	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.52 4.17 -46.07 N	77.54 4.68 -21.58 N	77.73 4.02 -29.44 N	70.00 1.59 -50.78 N	60.86 1.55 -40.94 N	77.61 1.75 -56.44 N	84.51 1.59 -65.99 N	78.14 1.55 -59.94 N	101.27 1.45 -84.63 N	92.20 1.50 -75.37 N	74.77 1.70 -53.41 N	70.40 1.60 -51.68 N	58.32 1.48 -39.82 N	59.81 1.94 -36.01 N	78.20 1.41 -60.73 N	63.46 0.85 -51.84 N
ATHENS_STG_1 23668	24.56 1.55 0.00 N	16.06 0.96 0.00 N	14.65 0.77 0.00 N	12.71 0.63 0.00 N	1.27 0.07 0.00 N	3.61 0.19 0.00 N	19.24 1.06 0.00 N	31.11 2.25 0.00 N	46.95 3.67 0.00 N	55.97 4.69 0.00 N	48.42 4.15 0.00 N	19.27 1.64 0.00 N	20.06 1.68 0.00 N	21.21 1.78 0.00 N	18.45 1.52 0.00 N	18.14 1.49 0.00 N	16.52 1.33 0.00 N	16.57 1.24 0.00 N	21.26 1.60 0.00 N	18.46 1.33 0.00 N	18.45 1.42 0.00 N	23.75 1.89 0.00 N	17.42 1.37 0.00 N	11.61 0.85 0.00 N
ATHENS_STG_2 23670	24.56 1.55 0.00 N	16.06 0.96 0.00 N	14.65 0.77 0.00 N	12.71 0.63 0.00 N	1.27 0.07 0.00 N	3.61 0.19 0.00 N	19.24 1.06 0.00 N	31.11 2.25 0.00 N	46.95 3.67 0.00 N	55.97 4.69 0.00 N	48.42 4.15 0.00 N	19.27 1.64 0.00 N	20.06 1.68 0.00 N	21.21 1.78 0.00 N	18.45 1.52 0.00 N	18.14 1.49 0.00 N	16.52 1.33 0.00 N	16.57 1.24 0.00 N	21.26 1.60 0.00 N	18.46 1.33 0.00 N	18.45 1.42 0.00 N	23.75 1.89 0.00 N	17.42 1.37 0.00 N	11.61 0.85 0.00 N
ATHENS_STG_3 23677	24.56 1.55 0.00 N	16.06 0.96 0.00 N	14.65 0.77 0.00 N	12.71 0.63 0.00 N	1.27 0.07 0.00 N	3.61 0.19 0.00 N	19.24 1.06 0.00 N	31.11 2.25 0.00 N	46.95 3.67 0.00 N	55.97 4.69 0.00 N	48.42 4.15 0.00 N	19.27 1.64 0.00 N	20.06 1.68 0.00 N	21.21 1.78 0.00 N	18.45 1.52 0.00 N	18.14 1.49 0.00 N	16.52 1.33 0.00 N	16.57 1.24 0.00 N	21.26 1.60 0.00 N	18.46 1.33 0.00 N	18.45 1.42 0.00 N	23.75 1.89 0.00 N	17.42 1.37 0.00 N	11.61 0.85 0.00 N
BARRETT 1-8____GRP4 24034	60.40 1.39 -36.00 N	16.25 0.90 -0.25 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	45.11 1.28 -25.65 N	50.33 2.29 -19.17 N	49.24 3.83 -2.12 N	56.35 4.39 -0.68 N	99.41 3.68 -51.46 N	66.22 1.42 -47.16 N	40.80 1.33 -21.10 N	54.71 1.50 -33.79 N	36.71 1.36 -18.42 N	61.61 1.37 -43.59 N	63.77 1.26 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.35 1.43 -32.80 N	52.40 1.31 -34.07 N	51.16 1.71 -27.59 N	52.29 1.26 -34.97 N	41.17 0.81 -29.60 N
BARRETT 9-12____GRP3 24033	60.40 1.39 -36.00 N	16.25 0.90 -0.25 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	45.11 1.28 -25.65 N	50.33 2.29 -19.17 N	49.24 3.83 -2.12 N	56.35 4.39 -0.68 N	99.41 3.68 -51.46 N	66.22 1.42 -47.16 N	40.80 1.33 -21.10 N	54.71 1.50 -33.79 N	36.71 1.36 -18.42 N	61.61 1.37 -43.59 N	63.77 1.26 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.35 1.43 -32.80 N	52.40 1.31 -34.07 N	51.16 1.71 -27.59 N	52.29 1.26 -34.97 N	41.17 0.81 -29.60 N
BARRETT_IC_1 23704	60.40 1.39 -36.00 N	16.25 0.90 -0.25 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	45.11 1.28 -25.65 N	50.33 2.29 -19.17 N	49.24 3.83 -2.12 N	56.35 4.39 -0.68 N	99.41 3.68 -51.46 N	66.22 1.42 -47.16 N	40.80 1.33 -21.10 N	54.71 1.50 -33.79 N	36.71 1.36 -18.42 N	61.61 1.37 -43.59 N	63.77 1.26 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.35 1.43 -32.80 N	52.40 1.31 -34.07 N	51.16 1.71 -27.59 N	52.29 1.26 -34.97 N	41.17 0.81 -29.60 N
BARRETT_IC_10 23701	60.40 1.39 -36.00 N	16.25 0.90 -0.25 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	45.11 1.28 -25.65 N	50.33 2.29 -19.17 N	49.24 3.83 -2.12 N	56.35 4.39 -0.68 N	99.41 3.68 -51.46 N	66.22 1.42 -47.16 N	40.80 1.33 -21.10 N	54.71 1.50 -33.79 N	36.71 1.36 -18.42 N	61.61 1.37 -43.59 N	63.77 1.26 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.35 1.43 -32.80 N	52.40 1.31 -34.07 N	51.16 1.71 -27.59 N	52.29 1.26 -34.97 N	41.17 0.81 -29.60 N
BARRETT_IC_11 23702	60.40 1.39 -36.00 N	16.25 0.90 -0.25 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	45.11 1.28 -25.65 N	50.33 2.29 -19.17 N	49.24 3.83 -2.12 N	56.35 4.39 -0.68 N	99.41 3.68 -51.46 N	66.22 1.42 -47.16 N	40.80 1.33 -21.10 N	54.71 1.50 -33.79 N	36.71 1.36 -18.42 N	61.61 1.37 -43.59 N	63.77 1.26 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.35 1.43 -32.80 N	52.40 1.31 -34.07 N	51.16 1.71 -27.59 N	52.29 1.26 -34.97 N	41.17 0.81 -29.60 N
BARRETT_IC_12 23703	60.40 1.39 -36.00 N	16.25 0.90 -0.25 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	45.11 1.28 -25.65 N	50.33 2.29 -19.17 N	49.24 3.83 -2.12 N	56.35 4.39 -0.68 N	99.41 3.68 -51.46 N	66.22 1.42 -47.16 N	40.80 1.33 -21.10 N	54.71 1.50 -33.79 N	36.71 1.36 -18.42 N	61.61 1.37 -43.59 N	63.77 1.26 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.35 1.43 -32.80 N	52.40 1.31 -34.07 N	51.16 1.71 -27.59 N	52.29 1.26 -34.97 N	41.17 0.81 -29.60 N
BARRETT_IC_2 23705	60.40 1.39 -36.00 N	16.25 0.90 -0.25 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	45.11 1.28 -25.65 N	50.33 2.29 -19.17 N	49.24 3.83 -2.12 N	56.35 4.39 -0.68 N	99.41 3.68 -51.46 N	66.22 1.42 -47.16 N	40.80 1.33 -21.10 N	54.71 1.50 -33.79 N	36.71 1.36 -18.42 N	61.61 1.37 -43.59 N	63.77 1.26 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.35 1.43 -32.80 N	52.40 1.31 -34.07 N	51.16 1.71 -27.59 N	52.29 1.26 -34.97 N	41.17 0.81 -29.60 N
BARRETT_IC_3 23706	60.40 1.39 -36.00 N	16.25 0.90 -0.25 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	45.11 1.28 -25.65 N	50.33 2.29 -19.17 N	49.24 3.83 -2.12 N	56.35 4.39 -0.68 N	99.41 3.68 -51.46 N	66.22 1.42 -47.16 N	40.80 1.33 -21.10 N	54.71 1.50 -33.79 N	36.71 1.36 -18.42 N	61.61 1.37 -43.59 N	63.77 1.26 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.35 1.43 -32.80 N	52.40 1.31 -34.07 N	51.16 1.71 -27.59 N	52.29 1.26 -34.97 N	41.17 0.81 -29.60 N
BARRETT_IC_4 23707	60.40 1.39 -36.00 N	16.25 0.90 -0.25 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	45.11 1.28 -25.65 N	50.33 2.29 -19.17 N	49.24 3.83 -2.12 N	56.35 4.39 -0.68 N	99.41 3.68 -51.46 N	66.22 1.42 -47.16 N	40.80 1.33 -21.10 N	54.71 1.50 -33.79 N	36.71 1.36 -18.42 N	61.61 1.37 -43.59 N	63.77 1.26 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.35 1.43 -32.80 N	52.40 1.31 -34.07 N	51.16 1.71 -27.59 N	52.29 1.26 -34.97 N	41.17 0.81 -29.60 N

BARRETT_IC_5 23708	60.40 1.39 -36.00 N	16.25 0.90 -0.25 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	45.11 1.28 -25.65 N	50.33 2.29 -19.17 N	49.24 3.83 -2.12 N	56.35 4.39 -0.68 N	99.41 3.68 -51.46 N	66.22 1.42 -47.16 N	40.80 1.33 -21.10 N	54.71 1.50 -33.79 N	36.71 1.36 -18.42 N	61.61 1.37 -43.59 N	63.77 1.26 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.35 1.43 -32.80 N	52.40 1.31 -34.07 N	51.16 1.71 -27.59 N	52.29 1.26 -34.97 N	41.17 0.81 -29.60 N
BARRETT_IC_6 23709	60.40 1.39 -36.00 N	16.25 0.90 -0.25 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	45.11 1.28 -25.65 N	50.33 2.29 -19.17 N	49.24 3.83 -2.12 N	56.35 4.39 -0.68 N	99.41 3.68 -51.46 N	66.22 1.42 -47.16 N	40.80 1.33 -21.10 N	54.71 1.50 -33.79 N	36.71 1.36 -18.42 N	61.61 1.37 -43.59 N	63.77 1.26 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.35 1.43 -32.80 N	52.40 1.31 -34.07 N	51.16 1.71 -27.59 N	52.29 1.26 -34.97 N	41.17 0.81 -29.60 N
BARRETT_IC_7 23710	60.40 1.39 -36.00 N	16.25 0.90 -0.25 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	45.11 1.28 -25.65 N	50.33 2.29 -19.17 N	49.24 3.83 -2.12 N	56.35 4.39 -0.68 N	99.41 3.68 -51.46 N	66.22 1.42 -47.16 N	40.80 1.33 -21.10 N	54.71 1.50 -33.79 N	36.71 1.36 -18.42 N	61.61 1.37 -43.59 N	63.77 1.26 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.35 1.43 -32.80 N	52.40 1.31 -34.07 N	51.16 1.71 -27.59 N	52.29 1.26 -34.97 N	41.17 0.81 -29.60 N
BARRETT_IC_8 23711	60.40 1.39 -36.00 N	16.25 0.90 -0.25 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	45.11 1.28 -25.65 N	50.33 2.29 -19.17 N	49.24 3.83 -2.12 N	56.35 4.39 -0.68 N	99.41 3.68 -51.46 N	66.22 1.42 -47.16 N	40.80 1.33 -21.10 N	54.71 1.50 -33.79 N	36.71 1.36 -18.42 N	61.61 1.37 -43.59 N	63.77 1.26 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.35 1.43 -32.80 N	52.40 1.31 -34.07 N	51.16 1.71 -27.59 N	52.29 1.26 -34.97 N	41.17 0.81 -29.60 N
BARRETT_IC_9 23700	60.40 1.39 -36.00 N	16.25 0.90 -0.25 N	14.63 0.75 0.00 N	12.68 0.59 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	45.11 1.28 -25.65 N	50.33 2.29 -19.17 N	49.24 3.83 -2.12 N	56.35 4.39 -0.68 N	99.41 3.68 -51.46 N	66.22 1.42 -47.16 N	40.80 1.33 -21.10 N	54.71 1.50 -33.79 N	36.71 1.36 -18.42 N	61.61 1.37 -43.59 N	63.77 1.26 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.35 1.43 -32.80 N	52.40 1.31 -34.07 N	51.16 1.71 -27.59 N	52.29 1.26 -34.97 N	41.17 0.81 -29.60 N
BARRETT___1 23545	60.32 1.31 -36.00 N	16.22 0.86 -0.25 N	14.60 0.72 0.00 N	12.64 0.56 0.00 N	1.26 0.06 0.00 N	3.60 0.19 0.00 N	45.05 1.23 -25.65 N	50.21 2.18 -19.17 N	49.07 3.66 -2.12 N	56.14 4.18 -0.68 N	99.21 3.48 -51.46 N	66.09 1.30 -47.16 N	40.64 1.18 -21.10 N	54.56 1.35 -33.79 N	36.59 1.25 -18.42 N	61.52 1.27 -43.59 N	63.69 1.18 -47.32 N	50.12 1.23 -33.56 N	49.21 1.44 -28.11 N	51.26 1.34 -32.80 N	52.31 1.22 -34.07 N	51.05 1.60 -27.59 N	52.21 1.19 -34.97 N	41.14 0.77 -29.60 N
BARRETT___2 23546	60.26 1.25 -36.00 N	16.18 0.83 -0.25 N	14.59 0.71 0.00 N	12.64 0.56 0.00 N	1.26 0.06 0.00 N	3.60 0.19 0.00 N	45.06 1.23 -25.65 N	50.24 2.20 -19.17 N	49.10 3.69 -2.12 N	56.18 4.22 -0.68 N	99.25 3.51 -51.46 N	66.11 1.31 -47.16 N	40.66 1.19 -21.10 N	54.58 1.37 -33.79 N	36.59 1.24 -18.42 N	61.49 1.25 -43.59 N	63.68 1.17 -47.32 N	50.12 1.23 -33.56 N	49.20 1.43 -28.11 N	51.24 1.32 -32.80 N	52.29 1.20 -34.07 N	51.02 1.57 -27.59 N	52.18 1.16 -34.97 N	41.09 0.73 -29.60 N
BEAVER RIVER___HYD 24048	23.36 0.35 0.00 N	15.29 0.19 0.00 N	14.03 0.15 0.00 N	12.19 0.11 0.00 N	1.21 0.01 0.00 N	3.47 0.05 0.00 N	18.50 0.32 0.00 N	29.51 0.65 0.00 N	44.16 0.87 0.00 N	52.61 1.33 0.00 N	45.37 1.10 0.00 N	18.04 0.40 0.00 N	18.79 0.42 0.00 N	19.88 0.46 0.00 N	17.33 0.40 0.00 N	17.04 0.39 0.00 N	15.57 0.38 0.00 N	15.56 0.22 0.00 N	20.12 0.46 0.00 N	17.39 0.27 0.00 N	17.36 0.33 0.00 N	22.30 0.43 0.00 N	16.35 0.29 0.00 N	10.93 0.17 0.00 N
BEEBEE_GT_13 23619	23.52 0.51 0.00 N	15.31 0.21 0.00 N	14.10 0.22 0.00 N	12.34 0.25 0.00 N	1.23 0.03 0.00 N	3.52 0.10 0.00 N	18.62 0.45 0.00 N	29.34 0.48 0.00 N	43.96 0.67 0.00 N	52.61 1.33 0.00 N	45.58 1.31 0.00 N	18.20 0.56 0.00 N	19.08 0.71 0.00 N	19.98 0.55 0.00 N	17.29 0.35 0.00 N	17.02 0.37 0.00 N	15.63 0.43 0.00 N	15.82 0.49 0.00 N	20.40 0.74 0.00 N	17.57 0.44 0.00 N	17.47 0.45 0.00 N	22.23 0.37 0.00 N	16.30 0.25 0.00 N	10.98 0.21 0.00 N
BETHLEHEM___STEEL 23779	21.69 -1.32 0.00 N	14.33 -0.78 0.00 N	13.35 -0.53 0.00 N	11.71 -0.38 0.00 N	1.15 -0.05 0.00 N	3.27 -0.14 0.00 N	17.17 -1.00 0.00 N	26.32 -2.54 0.00 N	39.14 -4.14 0.00 N	46.10 -5.18 0.00 N	39.87 -4.40 0.00 N	15.94 -1.69 0.00 N	16.66 -1.71 0.00 N	17.53 -1.89 0.00 N	15.26 -1.68 0.00 N	15.01 -1.64 0.00 N	13.77 -1.43 0.00 N	14.03 -1.31 0.00 N	18.03 -1.63 0.00 N	15.74 -1.38 0.00 N	15.56 -1.46 0.00 N	19.79 -2.07 0.00 N	14.53 -1.52 0.00 N	9.95 -0.82 0.00 N
BINGHAMTON___COGEN 23790	22.90 -0.11 0.00 N	15.10 0.00 0.00 N	13.87 -0.01 0.00 N	12.01 -0.07 0.00 N	1.20 0.00 0.00 N	3.38 -0.04 0.00 N	18.07 -0.10 0.00 N	28.66 -0.20 0.00 N	42.87 -0.41 0.00 N	50.61 -0.67 0.00 N	43.52 -0.75 0.00 N	17.37 -0.27 0.00 N	18.06 -0.31 0.00 N	19.15 -0.27 0.00 N	16.76 -0.17 0.00 N	16.46 -0.20 0.00 N	15.03 -0.16 0.00 N	15.20 -0.13 0.00 N	19.41 -0.25 0.00 N	16.94 -0.18 0.00 N	16.82 -0.20 0.00 N	21.65 -0.22 0.00 N	15.90 -0.15 0.00 N	10.62 -0.15 0.00 N
BLACK RIVER___HYD 24047	23.20 0.19 0.00 N	15.19 0.08 0.00 N	13.93 0.05 0.00 N	12.10 0.02 0.00 N	1.20 0.00 0.00 N	3.44 0.02 0.00 N	18.37 0.19 0.00 N	29.31 0.45 0.00 N	43.84 0.56 0.00 N	52.27 0.99 0.00 N	45.05 0.77 0.00 N	17.91 0.28 0.00 N	18.70 0.33 0.00 N	19.75 0.33 0.00 N	17.22 0.29 0.00 N	16.95 0.30 0.00 N	15.49 0.30 0.00 N	15.45 0.12 0.00 N	20.00 0.34 0.00 N	17.26 0.13 0.00 N	17.23 0.21 0.00 N	22.13 0.26 0.00 N	16.21 0.16 0.00 N	10.84 0.08 0.00 N
BLUE_CIRC_CHEM_DRP 24182	24.44 1.43 0.00 N	15.97 0.86 0.00 N	14.57 0.69 0.00 N	12.66 0.58 0.00 N	1.26 0.06 0.00 N	3.59 0.17 0.00 N	19.07 0.90 0.00 N	30.80 1.94 0.00 N	46.46 3.17 0.00 N	55.41 4.13 0.00 N	47.92 3.65 0.00 N	19.08 1.45 0.00 N	19.86 1.49 0.00 N	21.00 1.58 0.00 N	18.27 1.33 0.00 N	17.97 1.31 0.00 N	16.37 1.17 0.00 N	16.42 1.08 0.00 N	21.07 1.41 0.00 N	18.28 1.15 0.00 N	18.27 1.24 0.00 N	23.51 1.64 0.00 N	17.24 1.19 0.00 N	11.47 0.70 0.00 N

BOC_GAS_DRP 24189	24.45 1.44 0.00 N	15.99 0.88 0.00 N	14.61 0.72 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.60 0.18 0.00 N	19.15 0.97 0.00 N	30.88 2.02 0.00 N	46.55 3.26 0.00 N	55.52 4.24 0.00 N	47.98 3.71 0.00 N	19.10 1.47 0.00 N	19.89 1.52 0.00 N	21.03 1.61 0.00 N	18.29 1.36 0.00 N	17.99 1.34 0.00 N	16.38 1.18 0.00 N	16.41 1.08 0.00 N	21.08 1.43 0.00 N	18.29 1.17 0.00 N	18.31 1.28 0.00 N	23.56 1.69 0.00 N	17.28 1.23 0.00 N	11.53 0.76 0.00 N
BOWLINE___1 23526	23.52 0.51 0.00 N	15.41 0.31 0.00 N	14.11 0.23 0.00 N	12.24 0.16 0.00 N	1.22 0.02 0.00 N	3.48 0.06 0.00 N	18.66 0.49 0.00 N	29.85 0.99 0.00 N	44.96 1.68 0.00 N	53.00 1.72 0.00 N	45.75 1.48 0.00 N	18.28 0.64 0.00 N	18.95 0.58 0.00 N	20.10 0.68 0.00 N	17.58 0.65 0.00 N	17.29 0.64 0.00 N	15.80 0.61 0.00 N	16.03 0.70 0.00 N	20.43 0.77 0.00 N	17.84 0.71 0.00 N	17.64 0.62 0.00 N	22.66 0.80 0.00 N	16.64 0.59 0.00 N	11.10 0.33 0.00 N
BOWLINE___2 23595	23.45 0.44 0.00 N	15.37 0.26 0.00 N	14.07 0.19 0.00 N	12.21 0.13 0.00 N	1.21 0.01 0.00 N	3.47 0.05 0.00 N	18.61 0.44 0.00 N	29.79 0.93 0.00 N	44.89 1.60 0.00 N	52.90 1.62 0.00 N	45.70 1.43 0.00 N	18.26 0.63 0.00 N	18.92 0.55 0.00 N	20.07 0.65 0.00 N	17.58 0.64 0.00 N	17.28 0.63 0.00 N	15.79 0.60 0.00 N	16.03 0.70 0.00 N	20.42 0.76 0.00 N	17.81 0.69 0.00 N	17.61 0.59 0.00 N	22.62 0.76 0.00 N	16.61 0.56 0.00 N	11.07 0.31 0.00 N
BROOKHAVEN___DRP 24191	60.63 1.63 -36.00 N	16.36 1.01 -0.25 N	14.66 0.78 0.00 N	12.65 0.57 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	45.11 1.28 -25.65 N	50.21 2.18 -19.17 N	49.10 3.69 -2.12 N	56.16 4.20 -0.68 N	99.45 3.71 -51.46 N	66.21 1.41 -47.16 N	40.80 1.33 -21.10 N	54.75 1.53 -33.79 N	36.71 1.36 -18.42 N	61.61 1.37 -43.59 N	63.66 1.15 -47.32 N	50.08 1.19 -33.56 N	49.16 1.40 -28.11 N	51.17 1.25 -32.80 N	52.27 1.18 -34.07 N	51.12 1.67 -27.59 N	52.34 1.32 -34.97 N	41.23 0.87 -29.60 N
BROOKLYN_NAVY_YARD 23515	24.05 1.04 0.00 N	15.73 0.62 0.00 N	14.36 0.48 0.00 N	12.45 0.36 0.00 N	1.24 0.04 0.00 N	3.54 0.13 0.00 N	19.07 0.89 0.00 N	30.63 1.77 0.00 N	49.37 3.08 -3.01 N	65.91 3.51 -11.12 N	60.18 3.00 -12.91 N	66.94 1.19 -48.12 N	60.38 1.12 -40.89 N	42.29 1.27 -21.60 N	63.69 1.16 -45.60 N	46.81 1.15 -29.01 N	92.70 1.09 -76.42 N	91.88 1.18 -75.37 N	45.69 1.33 -24.71 N	54.81 1.21 -36.48 N	18.49 1.07 -0.39 N	23.26 1.40 0.00 N	17.10 1.05 0.00 N	11.40 0.63 0.00 N
BURROWS___LYONSDAL 23803	23.54 0.53 0.00 N	15.43 0.33 0.00 N	14.17 0.29 0.00 N	12.32 0.24 0.00 N	1.22 0.02 0.00 N	3.49 0.08 0.00 N	18.61 0.44 0.00 N	29.63 0.77 0.00 N	44.42 1.14 0.00 N	52.80 1.52 0.00 N	45.55 1.28 0.00 N	18.13 0.50 0.00 N	18.91 0.54 0.00 N	19.97 0.55 0.00 N	17.42 0.49 0.00 N	17.14 0.49 0.00 N	15.66 0.46 0.00 N	15.71 0.37 0.00 N	20.23 0.57 0.00 N	17.54 0.42 0.00 N	17.48 0.46 0.00 N	22.45 0.58 0.00 N	16.47 0.42 0.00 N	11.03 0.26 0.00 N
CALPINE BETH_PAGE_GT4 24209	60.48 1.47 -36.00 N	16.26 0.91 -0.25 N	14.62 0.74 0.00 N	12.65 0.56 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	45.09 1.26 -25.65 N	50.28 2.25 -19.17 N	49.12 3.71 -2.12 N	56.19 4.22 -0.68 N	99.36 3.63 -51.46 N	66.24 1.44 -47.16 N	40.82 1.36 -21.10 N	54.75 1.54 -33.79 N	36.74 1.39 -18.42 N	61.62 1.37 -43.59 N	63.77 1.26 -47.32 N	50.23 1.35 -33.56 N	49.33 1.57 -28.11 N	51.34 1.42 -32.80 N	52.40 1.30 -34.07 N	51.17 1.72 -27.59 N	52.31 1.28 -34.97 N	41.18 0.82 -29.60 N
CALSPAN___DRP 24200	21.69 -1.32 0.00 N	14.33 -0.78 0.00 N	13.35 -0.53 0.00 N	11.71 -0.38 0.00 N	1.15 -0.05 0.00 N	3.27 -0.14 0.00 N	17.17 -1.00 0.00 N	26.32 -2.54 0.00 N	39.14 -4.14 0.00 N	46.10 -5.18 0.00 N	39.87 -4.40 0.00 N	15.94 -1.69 0.00 N	16.66 -1.71 0.00 N	17.53 -1.89 0.00 N	15.26 -1.68 0.00 N	15.01 -1.64 0.00 N	13.77 -1.43 0.00 N	14.03 -1.31 0.00 N	18.03 -1.63 0.00 N	15.74 -1.38 0.00 N	15.56 -1.46 0.00 N	19.79 -2.07 0.00 N	14.53 -1.52 0.00 N	9.95 -0.82 0.00 N
CARR STREET_E_SYR 24060	22.72 -0.29 0.00 N	14.93 -0.18 0.00 N	13.74 -0.14 0.00 N	11.97 -0.11 0.00 N	1.19 -0.01 0.00 N	3.37 -0.04 0.00 N	17.95 -0.22 0.00 N	28.37 -0.49 0.00 N	42.46 -0.82 0.00 N	50.34 -0.93 0.00 N	43.43 -0.84 0.00 N	17.31 -0.32 0.00 N	18.04 -0.33 0.00 N	19.07 -0.35 0.00 N	16.63 -0.30 0.00 N	16.35 -0.30 0.00 N	14.95 -0.25 0.00 N	15.08 -0.26 0.00 N	19.38 -0.28 0.00 N	16.84 -0.28 0.00 N	16.73 -0.29 0.00 N	21.47 -0.40 0.00 N	15.76 -0.29 0.00 N	10.59 -0.18 0.00 N
CARTHAGE___PAPER 23857	23.20 0.19 0.00 N	15.19 0.08 0.00 N	13.93 0.05 0.00 N	12.10 0.02 0.00 N	1.20 0.00 0.00 N	3.44 0.02 0.00 N	18.37 0.19 0.00 N	29.31 0.45 0.00 N	43.84 0.56 0.00 N	52.27 0.99 0.00 N	45.05 0.77 0.00 N	17.91 0.28 0.00 N	18.70 0.33 0.00 N	19.75 0.33 0.00 N	17.22 0.29 0.00 N	16.95 0.30 0.00 N	15.49 0.30 0.00 N	15.45 0.12 0.00 N	20.00 0.34 0.00 N	17.26 0.13 0.00 N	17.23 0.21 0.00 N	22.13 0.26 0.00 N	16.21 0.16 0.00 N	10.84 0.08 0.00 N
CE_DUNWOOD___DRP 24194	23.96 0.95 0.00 N	15.68 0.57 0.00 N	14.33 0.45 0.00 N	12.43 0.34 0.00 N	1.23 0.03 0.00 N	3.53 0.12 0.00 N	18.99 0.82 0.00 N	30.45 1.59 0.00 N	45.99 2.70 0.00 N	54.31 3.03 0.00 N	46.89 2.62 0.00 N	18.69 1.06 0.00 N	19.35 0.98 0.00 N	20.55 1.13 0.00 N	17.97 1.04 0.00 N	17.67 1.02 0.00 N	16.15 0.96 0.00 N	16.37 1.04 0.00 N	20.83 1.17 0.00 N	18.21 1.09 0.00 N	17.99 0.97 0.00 N	23.13 1.27 0.00 N	16.98 0.93 0.00 N	11.31 0.54 0.00 N
CE_MILLWOOD___DRP 24193	23.82 0.81 0.00 N	15.60 0.49 0.00 N	14.26 0.38 0.00 N	12.38 0.29 0.00 N	1.23 0.03 0.00 N	3.52 0.10 0.00 N	18.88 0.71 0.00 N	30.26 1.40 0.00 N	45.67 2.39 0.00 N	53.93 2.65 0.00 N	46.62 2.34 0.00 N	18.56 0.93 0.00 N	19.25 0.88 0.00 N	20.40 0.98 0.00 N	17.85 0.91 0.00 N	17.54 0.88 0.00 N	16.04 0.84 0.00 N	16.25 0.92 0.00 N	20.68 1.02 0.00 N	18.08 0.96 0.00 N	17.87 0.85 0.00 N	22.98 1.11 0.00 N	16.87 0.82 0.00 N	11.26 0.49 0.00 N
CE_NYC2_DRP 24202	24.52 1.51 0.00 N	16.02 0.91 0.00 N	14.62 0.74 0.00 N	12.67 0.58 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	19.45 1.27 0.00 N	32.00 2.45 -0.70 N	93.45 4.10 -46.07 N	77.46 4.60 -21.58 N	77.68 3.96 -29.44 N	69.98 1.57 -50.78 N	60.84 1.53 -40.94 N	77.59 1.72 -56.44 N	84.48 1.56 -65.99 N	78.12 1.53 -59.94 N	101.25 1.42 -84.63 N	92.17 1.47 -75.37 N	74.75 1.68 -53.41 N	70.37 1.58 -51.68 N	58.30 1.45 -39.82 N	59.78 1.91 -36.01 N	78.17 1.39 -60.73 N	63.45 0.84 -51.84 N

CE_NYC_DRP 24195	24.24 1.23 0.00 N	15.85 0.74 0.00 N	14.47 0.59 0.00 N	12.55 0.46 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.22 1.05 0.00 N	30.88 2.02 0.00 N	49.73 3.43 -3.01 N	66.30 3.90 -11.12 N	60.57 3.39 -12.91 N	67.10 1.35 -48.12 N	60.56 1.30 -40.89 N	42.47 1.45 -21.60 N	63.85 1.32 -45.60 N	46.96 1.30 -29.01 N	92.84 1.23 -76.42 N	92.02 1.32 -75.37 N	45.87 1.50 -24.71 N	54.98 1.38 -36.48 N	18.65 1.24 -0.39 N	23.48 1.62 0.00 N	17.24 1.19 0.00 N	11.48 0.72 0.00 N
CH_MIDHUDSON___DRP 24192	23.57 0.56 0.00 N	15.45 0.34 0.00 N	14.14 0.26 0.00 N	12.28 0.19 0.00 N	1.22 0.02 0.00 N	3.48 0.06 0.00 N	18.60 0.43 0.00 N	29.81 0.95 0.00 N	44.93 1.64 0.00 N	53.13 1.85 0.00 N	45.93 1.66 0.00 N	18.28 0.65 0.00 N	18.96 0.59 0.00 N	20.11 0.69 0.00 N	17.56 0.63 0.00 N	17.27 0.62 0.00 N	15.76 0.57 0.00 N	15.96 0.62 0.00 N	20.33 0.67 0.00 N	17.76 0.64 0.00 N	17.58 0.56 0.00 N	22.61 0.74 0.00 N	16.60 0.55 0.00 N	11.07 0.31 0.00 N
CH_MISC_IPPS 23765	23.61 0.60 0.00 N	15.46 0.36 0.00 N	14.15 0.27 0.00 N	12.28 0.20 0.00 N	1.22 0.02 0.00 N	3.49 0.07 0.00 N	18.68 0.51 0.00 N	29.96 1.10 0.00 N	45.19 1.90 0.00 N	53.44 2.16 0.00 N	46.24 1.97 0.00 N	18.40 0.77 0.00 N	19.10 0.73 0.00 N	20.23 0.81 0.00 N	17.67 0.73 0.00 N	17.38 0.73 0.00 N	15.88 0.68 0.00 N	16.08 0.75 0.00 N	20.49 0.83 0.00 N	17.88 0.76 0.00 N	17.68 0.66 0.00 N	22.73 0.87 0.00 N	16.69 0.63 0.00 N	11.11 0.35 0.00 N
CH_RES_BVR_FALLS 23983	23.06 0.05 0.00 N	15.14 0.03 0.00 N	13.91 0.03 0.00 N	12.11 0.03 0.00 N	1.21 0.01 0.00 N	3.42 0.01 0.00 N	18.22 0.05 0.00 N	28.94 0.08 0.00 N	43.38 0.09 0.00 N	51.40 0.12 0.00 N	44.35 0.08 0.00 N	17.67 0.04 0.00 N	18.40 0.03 0.00 N	19.46 0.04 0.00 N	16.96 0.03 0.00 N	16.68 0.03 0.00 N	15.22 0.02 0.00 N	15.35 0.02 0.00 N	19.69 0.04 0.00 N	17.15 0.03 0.00 N	17.06 0.04 0.00 N	21.92 0.05 0.00 N	16.09 0.04 0.00 N	10.78 0.02 0.00 N
CH_RES_NIAGARA 23895	21.52 -1.49 0.00 N	14.22 -0.88 0.00 N	13.30 -0.58 0.00 N	11.71 -0.37 0.00 N	1.15 -0.05 0.00 N	3.25 -0.16 0.00 N	16.94 -1.24 0.00 N	25.56 -3.30 0.00 N	37.94 -5.35 0.00 N	44.67 -6.61 0.00 N	38.71 -5.56 0.00 N	15.52 -2.12 0.00 N	16.29 -2.08 0.00 N	17.04 -2.38 0.00 N	14.78 -2.15 0.00 N	14.58 -2.07 0.00 N	13.37 -1.82 0.00 N	13.68 -1.65 0.00 N	17.63 -2.02 0.00 N	15.38 -1.74 0.00 N	15.20 -1.82 0.00 N	19.26 -2.61 0.00 N	14.15 -1.90 0.00 N	9.80 -0.97 0.00 N
CH_RES_SYRACUSE 23985	22.45 -0.56 0.00 N	14.76 -0.34 0.00 N	13.61 -0.27 0.00 N	11.86 -0.22 0.00 N	1.18 -0.02 0.00 N	3.34 -0.07 0.00 N	17.74 -0.43 0.00 N	27.93 -0.93 0.00 N	41.75 -1.53 0.00 N	49.47 -1.81 0.00 N	42.65 -1.62 0.00 N	17.02 -0.62 0.00 N	17.78 -0.59 0.00 N	18.76 -0.66 0.00 N	16.35 -0.58 0.00 N	16.08 -0.57 0.00 N	14.71 -0.48 0.00 N	14.86 -0.48 0.00 N	19.08 -0.58 0.00 N	16.59 -0.53 0.00 N	16.48 -0.55 0.00 N	21.11 -0.75 0.00 N	15.50 -0.55 0.00 N	10.45 -0.31 0.00 N
CORNELL____ 23752	22.74 -0.27 0.00 N	14.87 -0.24 0.00 N	13.78 -0.10 0.00 N	12.05 -0.04 0.00 N	1.19 -0.01 0.00 N	3.45 0.03 0.00 N	18.26 0.09 0.00 N	28.56 -0.30 0.00 N	43.02 -0.27 0.00 N	51.20 -0.08 0.00 N	44.32 0.04 0.00 N	17.75 0.12 0.00 N	18.70 0.33 0.00 N	19.55 0.13 0.00 N	16.98 0.05 0.00 N	16.75 0.10 0.00 N	15.46 0.27 0.00 N	15.82 0.48 0.00 N	20.30 0.64 0.00 N	17.50 0.37 0.00 N	17.30 0.27 0.00 N	21.98 0.11 0.00 N	16.15 0.10 0.00 N	10.98 0.22 0.00 N
COXSACKIE___GT 23611	23.49 0.48 0.00 N	15.43 0.33 0.00 N	14.19 0.31 0.00 N	12.34 0.26 0.00 N	1.22 0.02 0.00 N	3.47 0.05 0.00 N	18.45 0.27 0.00 N	29.45 0.59 0.00 N	44.29 1.00 0.00 N	52.52 1.24 0.00 N	45.41 1.14 0.00 N	18.06 0.42 0.00 N	18.77 0.40 0.00 N	19.90 0.48 0.00 N	17.34 0.41 0.00 N	17.06 0.41 0.00 N	15.53 0.34 0.00 N	15.66 0.33 0.00 N	20.01 0.35 0.00 N	17.44 0.32 0.00 N	17.34 0.31 0.00 N	22.29 0.42 0.00 N	16.35 0.30 0.00 N	10.92 0.16 0.00 N
CRESCENT___HYD 24018	24.71 1.70 0.00 N	16.12 1.02 0.00 N	14.74 0.86 0.00 N	12.81 0.73 0.00 N	1.28 0.07 0.00 N	3.64 0.23 0.00 N	19.37 1.19 0.00 N	31.36 2.50 0.00 N	47.33 4.04 0.00 N	56.50 5.23 0.00 N	48.83 4.56 0.00 N	19.42 1.79 0.00 N	20.26 1.89 0.00 N	21.42 2.00 0.00 N	18.61 1.68 0.00 N	18.32 1.67 0.00 N	16.65 1.45 0.00 N	16.66 1.33 0.00 N	21.39 1.73 0.00 N	18.56 1.44 0.00 N	18.61 1.59 0.00 N	23.94 2.07 0.00 N	17.55 1.50 0.00 N	11.66 0.90 0.00 N
CRUCIBLE_METL_DRP 24180	22.45 -0.56 0.00 N	14.76 -0.34 0.00 N	13.61 -0.27 0.00 N	11.86 -0.22 0.00 N	1.18 -0.02 0.00 N	3.34 -0.07 0.00 N	17.74 -0.43 0.00 N	27.93 -0.93 0.00 N	41.75 -1.53 0.00 N	49.47 -1.81 0.00 N	42.65 -1.62 0.00 N	17.02 -0.62 0.00 N	17.78 -0.59 0.00 N	18.76 -0.66 0.00 N	16.35 -0.58 0.00 N	16.08 -0.57 0.00 N	14.71 -0.48 0.00 N	14.86 -0.48 0.00 N	19.08 -0.58 0.00 N	16.59 -0.53 0.00 N	16.48 -0.55 0.00 N	21.11 -0.75 0.00 N	15.50 -0.55 0.00 N	10.45 -0.31 0.00 N
CSC___481_PGEN 24222	60.60 1.59 -36.00 N	16.34 0.99 -0.25 N	14.64 0.76 0.00 N	12.64 0.55 0.00 N	1.25 0.05 0.00 N	3.61 0.19 0.00 N	45.08 1.25 -25.65 N	50.17 2.14 -19.17 N	49.04 3.64 -2.12 N	56.10 4.14 -0.68 N	99.41 3.67 -51.46 N	66.17 1.37 -47.16 N	40.76 1.30 -21.10 N	54.71 1.49 -33.79 N	36.67 1.32 -18.42 N	61.58 1.33 -43.59 N	63.63 1.12 -47.32 N	50.03 1.14 -33.56 N	49.09 1.32 -28.11 N	51.10 1.19 -32.80 N	52.22 1.13 -34.07 N	51.08 1.63 -27.59 N	52.32 1.30 -34.97 N	41.22 0.85 -29.60 N
DANSKAMMER___1 23586	23.35 0.34 0.00 N	15.29 0.19 0.00 N	13.99 0.11 0.00 N	12.15 0.07 0.00 N	1.20 0.00 0.00 N	3.45 0.04 0.00 N	18.50 0.33 0.00 N	29.65 0.79 0.00 N	44.69 1.41 0.00 N	52.83 1.55 0.00 N	45.64 1.37 0.00 N	18.19 0.56 0.00 N	18.83 0.46 0.00 N	19.99 0.57 0.00 N	17.47 0.54 0.00 N	17.17 0.52 0.00 N	15.70 0.50 0.00 N	15.91 0.58 0.00 N	20.27 0.61 0.00 N	17.69 0.57 0.00 N	17.49 0.46 0.00 N	22.49 0.62 0.00 N	16.51 0.46 0.00 N	11.00 0.24 0.00 N
DANSKAMMER___2 23589	23.35 0.34 0.00 N	15.29 0.19 0.00 N	13.99 0.11 0.00 N	12.15 0.07 0.00 N	1.20 0.00 0.00 N	3.45 0.04 0.00 N	18.50 0.33 0.00 N	29.65 0.79 0.00 N	44.69 1.41 0.00 N	52.83 1.55 0.00 N	45.64 1.37 0.00 N	18.19 0.56 0.00 N	18.83 0.46 0.00 N	19.99 0.57 0.00 N	17.47 0.54 0.00 N	17.17 0.52 0.00 N	15.70 0.50 0.00 N	15.91 0.58 0.00 N	20.27 0.61 0.00 N	17.69 0.57 0.00 N	17.49 0.46 0.00 N	22.49 0.62 0.00 N	16.51 0.46 0.00 N	11.00 0.24 0.00 N

DANSKAMMER___3 23590	23.35 0.34 0.00 N	15.29 0.19 0.00 N	13.99 0.11 0.00 N	12.15 0.07 0.00 N	1.20 0.00 0.00 N	3.45 0.04 0.00 N	18.50 0.33 0.00 N	29.65 0.79 0.00 N	44.69 1.41 0.00 N	52.83 1.55 0.00 N	45.64 1.37 0.00 N	18.19 0.56 0.00 N	18.83 0.46 0.00 N	19.99 0.57 0.00 N	17.47 0.54 0.00 N	17.17 0.52 0.00 N	15.70 0.50 0.00 N	15.91 0.58 0.00 N	20.27 0.61 0.00 N	17.69 0.57 0.00 N	17.49 0.46 0.00 N	22.49 0.62 0.00 N	16.51 0.46 0.00 N	11.00 0.24 0.00 N
DANSKAMMER___4 23591	23.35 0.34 0.00 N	15.29 0.19 0.00 N	13.99 0.11 0.00 N	12.15 0.07 0.00 N	1.20 0.00 0.00 N	3.45 0.04 0.00 N	18.50 0.33 0.00 N	29.65 0.79 0.00 N	44.69 1.41 0.00 N	52.83 1.55 0.00 N	45.64 1.37 0.00 N	18.19 0.56 0.00 N	18.83 0.46 0.00 N	19.99 0.57 0.00 N	17.47 0.54 0.00 N	17.17 0.52 0.00 N	15.70 0.50 0.00 N	15.91 0.58 0.00 N	20.27 0.61 0.00 N	17.69 0.57 0.00 N	17.49 0.46 0.00 N	22.49 0.62 0.00 N	16.51 0.46 0.00 N	11.00 0.24 0.00 N
DANSKAMMER___DIESEL 23592	23.35 0.34 0.00 N	15.29 0.19 0.00 N	13.99 0.11 0.00 N	12.15 0.07 0.00 N	1.20 0.00 0.00 N	3.45 0.04 0.00 N	18.50 0.33 0.00 N	29.65 0.79 0.00 N	44.69 1.41 0.00 N	52.83 1.55 0.00 N	45.64 1.37 0.00 N	18.19 0.56 0.00 N	18.83 0.46 0.00 N	19.99 0.57 0.00 N	17.47 0.54 0.00 N	17.17 0.52 0.00 N	15.70 0.50 0.00 N	15.91 0.58 0.00 N	20.27 0.61 0.00 N	17.69 0.57 0.00 N	17.49 0.46 0.00 N	22.49 0.62 0.00 N	16.51 0.46 0.00 N	11.00 0.24 0.00 N
DASHVILLE___HYD 23610	23.40 0.39 0.00 N	15.34 0.24 0.00 N	14.04 0.16 0.00 N	12.20 0.11 0.00 N	1.21 0.01 0.00 N	3.46 0.04 0.00 N	18.51 0.34 0.00 N	29.64 0.78 0.00 N	44.69 1.40 0.00 N	52.81 1.53 0.00 N	45.62 1.35 0.00 N	18.18 0.55 0.00 N	18.83 0.45 0.00 N	19.98 0.56 0.00 N	17.46 0.53 0.00 N	17.17 0.52 0.00 N	15.69 0.50 0.00 N	15.89 0.56 0.00 N	20.26 0.60 0.00 N	17.70 0.58 0.00 N	17.52 0.50 0.00 N	22.53 0.67 0.00 N	16.55 0.50 0.00 N	11.05 0.29 0.00 N
DOGLEVILLE___HYD 23807	24.03 1.02 0.00 N	15.74 0.63 0.00 N	14.42 0.54 0.00 N	12.52 0.44 0.00 N	1.24 0.04 0.00 N	3.55 0.14 0.00 N	19.02 0.85 0.00 N	30.72 1.86 0.00 N	46.54 3.26 0.00 N	55.13 3.85 0.00 N	47.63 3.36 0.00 N	18.93 1.29 0.00 N	19.65 1.28 0.00 N	20.82 1.40 0.00 N	18.17 1.24 0.00 N	17.87 1.22 0.00 N	16.31 1.11 0.00 N	16.49 1.16 0.00 N	20.94 1.29 0.00 N	18.28 1.16 0.00 N	18.16 1.14 0.00 N	23.35 1.49 0.00 N	17.10 1.05 0.00 N	11.34 0.57 0.00 N
DUNKIRK___1 23563	20.79 -2.22 0.00 N	13.78 -1.32 0.00 N	12.81 -1.07 0.00 N	11.17 -0.92 0.00 N	1.10 -0.10 0.00 N	3.11 -0.31 0.00 N	16.54 -1.64 0.00 N	25.81 -3.05 0.00 N	38.15 -5.13 0.00 N	44.48 -6.80 0.00 N	38.22 -6.05 0.00 N	15.25 -2.39 0.00 N	15.94 -2.43 0.00 N	16.93 -2.49 0.00 N	14.86 -2.07 0.00 N	14.56 -2.09 0.00 N	13.33 -1.87 0.00 N	13.42 -1.91 0.00 N	17.21 -2.45 0.00 N	15.11 -2.01 0.00 N	14.95 -2.07 0.00 N	19.26 -2.61 0.00 N	14.14 -1.91 0.00 N	9.54 -1.23 0.00 N
DUNKIRK___2 23564	20.79 -2.22 0.00 N	13.78 -1.32 0.00 N	12.81 -1.07 0.00 N	11.17 -0.92 0.00 N	1.10 -0.10 0.00 N	3.11 -0.31 0.00 N	16.54 -1.64 0.00 N	25.81 -3.05 0.00 N	38.15 -5.13 0.00 N	44.48 -6.80 0.00 N	38.22 -6.05 0.00 N	15.25 -2.39 0.00 N	15.94 -2.43 0.00 N	16.93 -2.49 0.00 N	14.86 -2.07 0.00 N	14.56 -2.09 0.00 N	13.33 -1.87 0.00 N	13.42 -1.91 0.00 N	17.21 -2.45 0.00 N	15.11 -2.01 0.00 N	14.95 -2.07 0.00 N	19.26 -2.61 0.00 N	14.14 -1.91 0.00 N	9.54 -1.23 0.00 N
DUNKIRK___3 23565	20.99 -2.02 0.00 N	13.90 -1.20 0.00 N	12.93 -0.95 0.00 N	11.30 -0.78 0.00 N	1.12 -0.08 0.00 N	3.15 -0.27 0.00 N	16.69 -1.49 0.00 N	25.91 -2.95 0.00 N	38.39 -4.90 0.00 N	44.92 -6.36 0.00 N	38.66 -5.61 0.00 N	15.43 -2.21 0.00 N	16.12 -2.25 0.00 N	17.07 -2.35 0.00 N	14.95 -1.98 0.00 N	14.67 -1.99 0.00 N	13.43 -1.76 0.00 N	13.57 -1.77 0.00 N	17.41 -2.25 0.00 N	15.26 -1.86 0.00 N	15.10 -1.92 0.00 N	19.37 -2.49 0.00 N	14.23 -1.82 0.00 N	9.63 -1.14 0.00 N
DUNKIRK___4 23566	20.99 -2.02 0.00 N	13.90 -1.20 0.00 N	12.93 -0.95 0.00 N	11.30 -0.78 0.00 N	1.12 -0.08 0.00 N	3.15 -0.27 0.00 N	16.69 -1.49 0.00 N	25.91 -2.95 0.00 N	38.39 -4.90 0.00 N	44.92 -6.36 0.00 N	38.66 -5.61 0.00 N	15.43 -2.21 0.00 N	16.12 -2.25 0.00 N	17.07 -2.35 0.00 N	14.95 -1.98 0.00 N	14.67 -1.99 0.00 N	13.43 -1.76 0.00 N	13.57 -1.77 0.00 N	17.41 -2.25 0.00 N	15.26 -1.86 0.00 N	15.10 -1.92 0.00 N	19.37 -2.49 0.00 N	14.23 -1.82 0.00 N	9.63 -1.14 0.00 N
EAST HAMPTON___GT 23717	60.57 1.56 -36.00 N	16.32 0.97 -0.25 N	14.62 0.74 0.00 N	12.62 0.54 0.00 N	1.25 0.05 0.00 N	3.60 0.19 0.00 N	45.06 1.23 -25.65 N	50.13 2.10 -19.17 N	48.98 3.58 -2.12 N	56.03 4.07 -0.68 N	99.36 3.62 -51.46 N	66.14 1.35 -47.16 N	40.75 1.28 -21.10 N	54.68 1.47 -33.79 N	36.65 1.30 -18.42 N	61.56 1.31 -43.59 N	63.61 1.10 -47.32 N	50.01 1.12 -33.56 N	49.06 1.30 -28.11 N	51.08 1.16 -32.80 N	52.20 1.11 -34.07 N	51.05 1.60 -27.59 N	52.30 1.28 -34.97 N	41.21 0.84 -29.60 N
EAST RIVER___6 23660	24.29 1.28 0.00 N	15.88 0.77 0.00 N	14.49 0.61 0.00 N	12.56 0.48 0.00 N	1.25 0.05 0.00 N	3.58 0.17 0.00 N	19.26 1.09 0.00 N	30.96 2.10 0.00 N	49.87 3.58 -3.01 N	66.49 4.10 -11.12 N	60.71 3.53 -12.91 N	67.17 1.42 -48.12 N	60.61 1.35 -40.89 N	42.53 1.52 -21.60 N	63.92 1.38 -45.60 N	47.02 1.36 -29.01 N	92.91 1.29 -76.42 N	92.08 1.38 -75.37 N	45.95 1.59 -24.71 N	55.05 1.44 -36.48 N	18.71 1.30 -0.39 N	23.55 1.69 0.00 N	17.29 1.24 0.00 N	11.51 0.74 0.00 N
EAST RIVER___7 23524	24.29 1.28 0.00 N	15.88 0.77 0.00 N	14.49 0.61 0.00 N	12.56 0.48 0.00 N	1.25 0.05 0.00 N	3.58 0.17 0.00 N	19.26 1.09 0.00 N	30.96 2.10 0.00 N	49.87 3.58 -3.01 N	66.49 4.10 -11.12 N	60.71 3.53 -12.91 N	67.17 1.42 -48.12 N	60.61 1.35 -40.89 N	42.53 1.52 -21.60 N	63.92 1.38 -45.60 N	47.02 1.36 -29.01 N	92.91 1.29 -76.42 N	92.08 1.38 -75.37 N	45.95 1.59 -24.71 N	55.05 1.44 -36.48 N	18.71 1.30 -0.39 N	23.55 1.69 0.00 N	17.29 1.24 0.00 N	11.51 0.74 0.00 N
EAST_HAMPTON___DIESEL 23722	60.57 1.56 -36.00 N	16.32 0.97 -0.25 N	14.62 0.74 0.00 N	12.62 0.54 0.00 N	1.25 0.05 0.00 N	3.60 0.19 0.00 N	45.06 1.23 -25.65 N	50.13 2.10 -19.17 N	48.98 3.58 -2.12 N	56.03 4.07 -0.68 N	99.36 3.62 -51.46 N	66.14 1.35 -47.16 N	40.75 1.28 -21.10 N	54.68 1.47 -33.79 N	36.65 1.30 -18.42 N	61.56 1.31 -43.59 N	63.61 1.10 -47.32 N	50.01 1.12 -33.56 N	49.06 1.30 -28.11 N	51.08 1.16 -32.80 N	52.20 1.11 -34.07 N	51.05 1.60 -27.59 N	52.30 1.28 -34.97 N	41.21 0.84 -29.60 N

ELEC_TRO_TEK 24086	60.43 1.42 -36.00 N	16.23 0.88 -0.25 N	14.59 0.71 0.00 N	12.63 0.55 0.00 N	1.25 0.05 0.00 N	3.60 0.19 0.00 N	45.06 1.23 -25.65 N	50.26 2.23 -19.17 N	49.08 3.67 -2.12 N	56.15 4.19 -0.68 N	99.32 3.59 -51.46 N	66.23 1.43 -47.16 N	40.81 1.35 -21.10 N	54.74 1.52 -33.79 N	36.72 1.37 -18.42 N	61.60 1.36 -43.59 N	63.76 1.25 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.34 1.42 -32.80 N	52.39 1.30 -34.07 N	51.15 1.70 -27.59 N	52.29 1.26 -34.97 N	41.17 0.80 -29.60 N
E_CANADA_CAP_HY 24051	24.12 1.11 0.00 N	15.77 0.66 0.00 N	14.50 0.62 0.00 N	12.65 0.56 0.00 N	1.26 0.06 0.00 N	3.58 0.17 0.00 N	19.01 0.84 0.00 N	30.02 1.16 0.00 N	44.80 1.52 0.00 N	53.64 2.37 0.00 N	46.33 2.06 0.00 N	18.42 0.79 0.00 N	19.29 0.92 0.00 N	20.30 0.88 0.00 N	17.62 0.68 0.00 N	17.32 0.67 0.00 N	15.86 0.67 0.00 N	15.89 0.56 0.00 N	20.60 0.94 0.00 N	17.70 0.58 0.00 N	17.70 0.67 0.00 N	22.69 0.83 0.00 N	16.59 0.54 0.00 N	11.16 0.39 0.00 N
E_CANADA_MHWK_HY 24050	24.03 1.02 0.00 N	15.74 0.63 0.00 N	14.42 0.54 0.00 N	12.52 0.44 0.00 N	1.24 0.04 0.00 N	3.55 0.14 0.00 N	19.02 0.85 0.00 N	30.72 1.86 0.00 N	46.54 3.26 0.00 N	55.13 3.85 0.00 N	47.63 3.36 0.00 N	18.93 1.29 0.00 N	19.65 1.28 0.00 N	20.82 1.40 0.00 N	18.17 1.24 0.00 N	17.87 1.22 0.00 N	16.31 1.11 0.00 N	16.49 1.16 0.00 N	20.94 1.29 0.00 N	18.28 1.16 0.00 N	18.16 1.14 0.00 N	23.35 1.49 0.00 N	17.10 1.05 0.00 N	11.34 0.57 0.00 N
E_FISHKILL___LBMP 23776	23.25 0.24 0.00 N	15.26 0.16 0.00 N	14.00 0.12 0.00 N	12.17 0.09 0.00 N	1.20 0.00 0.00 N	3.43 0.02 0.00 N	18.35 0.17 0.00 N	29.29 0.42 0.00 N	44.04 0.76 0.00 N	52.06 0.78 0.00 N	44.96 0.69 0.00 N	17.91 0.28 0.00 N	18.56 0.19 0.00 N	19.71 0.28 0.00 N	17.21 0.28 0.00 N	16.92 0.26 0.00 N	15.44 0.25 0.00 N	15.62 0.28 0.00 N	19.93 0.27 0.00 N	17.41 0.29 0.00 N	17.25 0.23 0.00 N	22.18 0.32 0.00 N	16.30 0.25 0.00 N	10.88 0.12 0.00 N
FAR ROCKAWAY___4 23548	60.78 1.77 -36.00 N	16.46 1.10 -0.25 N	14.79 0.91 0.00 N	12.81 0.73 0.00 N	1.27 0.07 0.00 N	3.65 0.24 0.00 N	45.37 1.54 -25.65 N	50.79 2.75 -19.17 N	49.97 4.56 -2.12 N	57.27 5.30 -0.68 N	100.30 4.57 -51.46 N	66.61 1.81 -47.16 N	41.21 1.74 -21.10 N	55.15 1.93 -33.79 N	37.09 1.74 -18.42 N	61.97 1.72 -43.59 N	64.04 1.53 -47.32 N	50.27 1.38 -33.56 N	49.35 1.59 -28.11 N	51.36 1.44 -32.80 N	52.70 1.60 -34.07 N	51.62 2.17 -27.59 N	52.61 1.58 -34.97 N	41.37 1.00 -29.60 N
FENNER___WINDPWR 24204	23.47 0.46 0.00 N	15.40 0.29 0.00 N	14.16 0.28 0.00 N	12.32 0.23 0.00 N	1.22 0.02 0.00 N	3.49 0.07 0.00 N	18.59 0.41 0.00 N	29.52 0.66 0.00 N	44.26 0.97 0.00 N	52.54 1.26 0.00 N	45.38 1.11 0.00 N	18.06 0.42 0.00 N	18.88 0.51 0.00 N	19.89 0.47 0.00 N	17.35 0.42 0.00 N	17.10 0.45 0.00 N	15.63 0.43 0.00 N	15.73 0.39 0.00 N	20.22 0.56 0.00 N	17.54 0.42 0.00 N	17.47 0.44 0.00 N	22.41 0.55 0.00 N	16.46 0.41 0.00 N	11.05 0.29 0.00 N
FIBERTEK___ENERGY 23856	22.45 -0.56 0.00 N	14.76 -0.34 0.00 N	13.61 -0.27 0.00 N	11.86 -0.22 0.00 N	1.18 -0.02 0.00 N	3.34 -0.07 0.00 N	17.74 -0.43 0.00 N	27.93 -0.93 0.00 N	41.75 -1.53 0.00 N	49.47 -1.81 0.00 N	42.65 -1.62 0.00 N	17.02 -0.62 0.00 N	17.78 -0.59 0.00 N	18.76 -0.66 0.00 N	16.35 -0.58 0.00 N	16.08 -0.57 0.00 N	14.71 -0.48 0.00 N	14.86 -0.48 0.00 N	19.08 -0.58 0.00 N	16.59 -0.53 0.00 N	16.48 -0.55 0.00 N	21.11 -0.75 0.00 N	15.50 -0.55 0.00 N	10.45 -0.31 0.00 N
FITZPATRICK____ 23598	22.05 -0.96 0.00 N	14.49 -0.62 0.00 N	13.34 -0.54 0.00 N	11.62 -0.46 0.00 N	1.15 -0.05 0.00 N	3.27 -0.14 0.00 N	17.41 -0.77 0.00 N	27.50 -1.36 0.00 N	41.19 -2.09 0.00 N	48.77 -2.51 0.00 N	42.09 -2.18 0.00 N	16.78 -0.86 0.00 N	17.48 -0.89 0.00 N	18.48 -0.94 0.00 N	16.11 -0.82 0.00 N	15.84 -0.81 0.00 N	14.47 -0.72 0.00 N	14.62 -0.71 0.00 N	18.75 -0.91 0.00 N	16.33 -0.79 0.00 N	16.22 -0.80 0.00 N	20.81 -1.05 0.00 N	15.28 -0.77 0.00 N	10.27 -0.49 0.00 N
FORT ORANGE____ 23900	25.07 2.06 0.00 N	16.35 1.25 0.00 N	14.89 1.01 0.00 N	12.92 0.84 0.00 N	1.29 0.09 0.00 N	3.68 0.27 0.00 N	19.67 1.50 0.00 N	31.90 3.04 0.00 N	48.24 4.95 0.00 N	57.53 6.25 0.00 N	49.81 5.54 0.00 N	19.83 2.20 0.00 N	20.63 2.26 0.00 N	21.80 2.38 0.00 N	18.97 2.04 0.00 N	18.66 2.01 0.00 N	17.01 1.82 0.00 N	17.09 1.76 0.00 N	21.90 2.24 0.00 N	19.00 1.87 0.00 N	18.95 1.93 0.00 N	24.38 2.51 0.00 N	17.87 1.82 0.00 N	11.88 1.11 0.00 N
FORT_DRUM_COGEN 23780	23.14 0.13 0.00 N	15.15 0.04 0.00 N	13.89 0.01 0.00 N	12.07 -0.01 0.00 N	1.20 0.00 0.00 N	3.43 0.02 0.00 N	18.32 0.15 0.00 N	29.24 0.38 0.00 N	43.74 0.46 0.00 N	52.15 0.87 0.00 N	44.96 0.69 0.00 N	17.87 0.24 0.00 N	18.66 0.29 0.00 N	19.70 0.28 0.00 N	17.18 0.25 0.00 N	16.90 0.25 0.00 N	15.45 0.26 0.00 N	15.40 0.07 0.00 N	19.95 0.29 0.00 N	17.22 0.09 0.00 N	17.19 0.17 0.00 N	22.08 0.21 0.00 N	16.18 0.13 0.00 N	10.82 0.06 0.00 N
FPL FAR_ROCK_GT1 24212	60.78 1.77 -36.00 N	16.46 1.10 -0.25 N	14.79 0.91 0.00 N	12.81 0.73 0.00 N	1.27 0.07 0.00 N	3.65 0.24 0.00 N	45.37 1.54 -25.65 N	50.79 2.75 -19.17 N	49.97 4.56 -2.12 N	57.27 5.30 -0.68 N	100.30 4.57 -51.46 N	66.61 1.81 -47.16 N	41.21 1.74 -21.10 N	55.15 1.93 -33.79 N	37.09 1.74 -18.42 N	61.97 1.72 -43.59 N	64.04 1.53 -47.32 N	50.27 1.38 -33.56 N	49.35 1.59 -28.11 N	51.36 1.44 -32.80 N	52.70 1.60 -34.07 N	51.62 2.17 -27.59 N	52.61 1.58 -34.97 N	41.37 1.00 -29.60 N
FPL FAR_ROCK_GT2 23815	60.78 1.77 -36.00 N	16.46 1.10 -0.25 N	14.79 0.91 0.00 N	12.81 0.73 0.00 N	1.27 0.07 0.00 N	3.65 0.24 0.00 N	45.37 1.54 -25.65 N	50.79 2.75 -19.17 N	49.97 4.56 -2.12 N	57.27 5.30 -0.68 N	100.30 4.57 -51.46 N	66.61 1.81 -47.16 N	41.21 1.74 -21.10 N	55.15 1.93 -33.79 N	37.09 1.74 -18.42 N	61.97 1.72 -43.59 N	64.04 1.53 -47.32 N	50.27 1.38 -33.56 N	49.35 1.59 -28.11 N	51.36 1.44 -32.80 N	52.70 1.60 -34.07 N	51.62 2.17 -27.59 N	52.61 1.58 -34.97 N	41.37 1.00 -29.60 N
FRANKLIN_FALL_HYD 24054	23.39 0.38 0.00 N	15.32 0.22 0.00 N	14.04 0.16 0.00 N	12.22 0.14 0.00 N	1.21 0.01 0.00 N	3.46 0.05 0.00 N	18.44 0.27 0.00 N	29.44 0.58 0.00 N	44.09 0.80 0.00 N	52.35 1.07 0.00 N	45.19 0.91 0.00 N	18.00 0.36 0.00 N	18.75 0.37 0.00 N	19.81 0.38 0.00 N	17.25 0.32 0.00 N	16.96 0.31 0.00 N	15.46 0.27 0.00 N	15.54 0.20 0.00 N	20.00 0.34 0.00 N	17.39 0.26 0.00 N	17.34 0.31 0.00 N	22.29 0.43 0.00 N	16.35 0.30 0.00 N	10.94 0.18 0.00 N

FULTON COGEN____ 23766	22.59 -0.42 0.00 N	14.83 -0.27 0.00 N	13.65 -0.23 0.00 N	11.88 -0.20 0.00 N	1.18 -0.02 0.00 N	3.35 -0.06 0.00 N	17.84 -0.33 0.00 N	28.23 -0.63 0.00 N	42.27 -1.01 0.00 N	50.14 -1.14 0.00 N	43.28 -1.00 0.00 N	17.24 -0.40 0.00 N	17.98 -0.39 0.00 N	19.00 -0.42 0.00 N	16.56 -0.37 0.00 N	16.29 -0.36 0.00 N	14.88 -0.31 0.00 N	15.00 -0.33 0.00 N	19.28 -0.38 0.00 N	16.76 -0.37 0.00 N	16.66 -0.37 0.00 N	21.37 -0.49 0.00 N	15.68 -0.37 0.00 N	10.54 -0.22 0.00 N
G.F.CEMENT____DRP 24184	24.32 1.31 0.00 N	15.82 0.72 0.00 N	14.43 0.55 0.00 N	12.53 0.45 0.00 N	1.25 0.05 0.00 N	3.58 0.17 0.00 N	19.04 0.87 0.00 N	31.09 2.23 0.00 N	47.04 3.76 0.00 N	56.33 5.05 0.00 N	48.80 4.53 0.00 N	19.43 1.79 0.00 N	20.23 1.86 0.00 N	21.36 1.94 0.00 N	18.52 1.59 0.00 N	18.24 1.59 0.00 N	16.58 1.39 0.00 N	16.60 1.27 0.00 N	21.28 1.62 0.00 N	18.41 1.29 0.00 N	18.47 1.44 0.00 N	23.70 1.84 0.00 N	17.34 1.29 0.00 N	11.50 0.73 0.00 N
GARDENVILLE____LBMP 24039	21.17 -1.84 0.00 N	14.06 -1.05 0.00 N	13.14 -0.74 0.00 N	11.50 -0.58 0.00 N	1.14 -0.06 0.00 N	3.16 -0.25 0.00 N	16.55 -1.62 0.00 N	25.14 -3.72 0.00 N	37.21 -6.07 0.00 N	43.65 -7.63 0.00 N	37.61 -6.66 0.00 N	15.05 -2.59 0.00 N	15.71 -2.66 0.00 N	16.56 -2.86 0.00 N	14.43 -2.51 0.00 N	14.19 -2.46 0.00 N	12.97 -2.22 0.00 N	13.16 -2.18 0.00 N	16.97 -2.69 0.00 N	14.87 -2.26 0.00 N	14.69 -2.33 0.00 N	18.76 -3.11 0.00 N	13.79 -2.26 0.00 N	9.47 -1.30 0.00 N
GENERAL____MILLS 23808	21.69 -1.32 0.00 N	14.33 -0.78 0.00 N	13.35 -0.53 0.00 N	11.71 -0.38 0.00 N	1.15 -0.05 0.00 N	3.27 -0.14 0.00 N	17.17 -1.00 0.00 N	26.32 -2.54 0.00 N	39.14 -4.14 0.00 N	46.10 -5.18 0.00 N	39.87 -4.40 0.00 N	15.94 -1.69 0.00 N	16.66 -1.71 0.00 N	17.53 -1.89 0.00 N	15.26 -1.68 0.00 N	15.01 -1.64 0.00 N	13.77 -1.43 0.00 N	14.03 -1.31 0.00 N	18.03 -1.63 0.00 N	15.74 -1.38 0.00 N	15.56 -1.46 0.00 N	19.79 -2.07 0.00 N	14.53 -1.52 0.00 N	9.95 -0.82 0.00 N
GE_PLASTICS____DRP 24183	24.31 1.30 0.00 N	15.89 0.78 0.00 N	14.51 0.63 0.00 N	12.60 0.51 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.04 0.86 0.00 N	30.75 1.89 0.00 N	46.38 3.09 0.00 N	55.33 4.05 0.00 N	47.86 3.58 0.00 N	19.04 1.41 0.00 N	19.84 1.47 0.00 N	20.97 1.55 0.00 N	18.22 1.29 0.00 N	17.93 1.28 0.00 N	16.32 1.13 0.00 N	16.37 1.03 0.00 N	21.01 1.35 0.00 N	18.22 1.10 0.00 N	18.23 1.21 0.00 N	23.46 1.59 0.00 N	17.20 1.15 0.00 N	11.45 0.69 0.00 N
GILBOA____1 23756	24.53 1.52 0.00 N	16.11 1.00 0.00 N	14.72 0.84 0.00 N	12.79 0.70 0.00 N	1.27 0.07 0.00 N	3.60 0.19 0.00 N	19.14 0.97 0.00 N	30.86 2.00 0.00 N	46.52 3.23 0.00 N	55.45 4.18 0.00 N	47.95 3.68 0.00 N	19.06 1.43 0.00 N	19.85 1.48 0.00 N	20.97 1.55 0.00 N	18.24 1.31 0.00 N	17.94 1.29 0.00 N	16.32 1.12 0.00 N	16.34 1.01 0.00 N	20.97 1.31 0.00 N	18.23 1.10 0.00 N	18.25 1.23 0.00 N	23.54 1.68 0.00 N	17.27 1.22 0.00 N	11.54 0.78 0.00 N
GILBOA____2 23757	24.53 1.52 0.00 N	16.11 1.00 0.00 N	14.72 0.84 0.00 N	12.79 0.70 0.00 N	1.27 0.07 0.00 N	3.60 0.19 0.00 N	19.14 0.97 0.00 N	30.86 2.00 0.00 N	46.52 3.23 0.00 N	55.45 4.18 0.00 N	47.95 3.68 0.00 N	19.06 1.43 0.00 N	19.85 1.48 0.00 N	20.97 1.55 0.00 N	18.24 1.31 0.00 N	17.94 1.29 0.00 N	16.32 1.12 0.00 N	16.34 1.01 0.00 N	20.97 1.31 0.00 N	18.23 1.10 0.00 N	18.25 1.23 0.00 N	23.54 1.68 0.00 N	17.27 1.22 0.00 N	11.54 0.78 0.00 N
GILBOA____3 23758	24.53 1.52 0.00 N	16.11 1.00 0.00 N	14.72 0.84 0.00 N	12.79 0.70 0.00 N	1.27 0.07 0.00 N	3.60 0.19 0.00 N	19.14 0.97 0.00 N	30.86 2.00 0.00 N	46.52 3.23 0.00 N	55.45 4.18 0.00 N	47.95 3.68 0.00 N	19.06 1.43 0.00 N	19.85 1.48 0.00 N	20.97 1.55 0.00 N	18.24 1.31 0.00 N	17.94 1.29 0.00 N	16.32 1.12 0.00 N	16.34 1.01 0.00 N	20.97 1.31 0.00 N	18.23 1.10 0.00 N	18.25 1.23 0.00 N	23.54 1.68 0.00 N	17.27 1.22 0.00 N	11.54 0.78 0.00 N
GILBOA____4 23759	24.53 1.52 0.00 N	16.11 1.00 0.00 N	14.72 0.84 0.00 N	12.79 0.70 0.00 N	1.27 0.07 0.00 N	3.60 0.19 0.00 N	19.14 0.97 0.00 N	30.86 2.00 0.00 N	46.52 3.23 0.00 N	55.45 4.18 0.00 N	47.95 3.68 0.00 N	19.06 1.43 0.00 N	19.85 1.48 0.00 N	20.97 1.55 0.00 N	18.24 1.31 0.00 N	17.94 1.29 0.00 N	16.32 1.12 0.00 N	16.34 1.01 0.00 N	20.97 1.31 0.00 N	18.23 1.10 0.00 N	18.25 1.23 0.00 N	23.54 1.68 0.00 N	17.27 1.22 0.00 N	11.54 0.78 0.00 N
GILBOA____ 23599	24.53 1.52 0.00 N	16.11 1.00 0.00 N	14.72 0.84 0.00 N	12.79 0.70 0.00 N	1.27 0.07 0.00 N	3.60 0.19 0.00 N	19.14 0.97 0.00 N	30.86 2.00 0.00 N	46.52 3.23 0.00 N	55.45 4.18 0.00 N	47.95 3.68 0.00 N	19.06 1.43 0.00 N	19.85 1.48 0.00 N	20.97 1.55 0.00 N	18.24 1.31 0.00 N	17.94 1.29 0.00 N	16.32 1.12 0.00 N	16.34 1.01 0.00 N	20.97 1.31 0.00 N	18.23 1.10 0.00 N	18.25 1.23 0.00 N	23.54 1.68 0.00 N	17.27 1.22 0.00 N	11.54 0.78 0.00 N
GINNA____ 23603	22.60 -0.41 0.00 N	14.75 -0.36 0.00 N	13.57 -0.31 0.00 N	11.87 -0.22 0.00 N	1.18 -0.02 0.00 N	3.38 -0.04 0.00 N	17.85 -0.32 0.00 N	28.17 -0.69 0.00 N	42.20 -1.09 0.00 N	50.44 -0.84 0.00 N	43.65 -0.62 0.00 N	17.45 -0.19 0.00 N	18.27 -0.10 0.00 N	19.19 -0.23 0.00 N	16.62 -0.31 0.00 N	16.37 -0.28 0.00 N	14.99 -0.20 0.00 N	15.14 -0.20 0.00 N	19.55 -0.11 0.00 N	16.86 -0.26 0.00 N	16.82 -0.21 0.00 N	21.44 -0.42 0.00 N	15.71 -0.34 0.00 N	10.59 -0.17 0.00 N
GLEN PARK____ 23778	23.37 0.36 0.00 N	15.29 0.19 0.00 N	14.03 0.15 0.00 N	12.19 0.10 0.00 N	1.21 0.01 0.00 N	3.46 0.05 0.00 N	18.49 0.32 0.00 N	29.51 0.65 0.00 N	44.14 0.85 0.00 N	52.64 1.36 0.00 N	45.37 1.10 0.00 N	18.04 0.40 0.00 N	18.79 0.42 0.00 N	19.88 0.46 0.00 N	17.34 0.40 0.00 N	17.05 0.40 0.00 N	15.60 0.40 0.00 N	15.54 0.21 0.00 N	20.14 0.48 0.00 N	17.37 0.25 0.00 N	17.34 0.32 0.00 N	22.26 0.40 0.00 N	16.31 0.26 0.00 N	10.89 0.13 0.00 N
GLENWOOD_IC_1_G5 23712	60.66 1.65 -36.00 N	16.35 1.00 -0.25 N	14.70 0.82 0.00 N	12.73 0.65 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	45.14 1.31 -25.65 N	50.45 2.41 -19.17 N	49.47 4.07 -2.12 N	56.70 4.74 -0.68 N	99.80 4.06 -51.46 N	66.43 1.63 -47.16 N	41.03 1.56 -21.10 N	54.97 1.75 -33.79 N	36.89 1.54 -18.42 N	61.82 1.58 -43.59 N	63.97 1.46 -47.32 N	50.46 1.57 -33.56 N	49.63 1.86 -28.11 N	51.62 1.70 -32.80 N	52.65 1.55 -34.07 N	51.44 1.99 -27.59 N	52.46 1.44 -34.97 N	41.28 0.92 -29.60 N

GLENWOOD_IC_2_G1 23688	60.66 1.65 -36.00 N	16.35 1.00 -0.25 N	14.70 0.82 0.00 N	12.73 0.65 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	45.14 1.31 -25.65 N	50.45 2.41 -19.17 N	49.47 4.07 -2.12 N	56.70 4.74 -0.68 N	99.80 4.06 -51.46 N	66.43 1.63 -47.16 N	41.03 1.56 -21.10 N	54.97 1.75 -33.79 N	36.89 1.54 -18.42 N	61.82 1.58 -43.59 N	63.97 1.46 -47.32 N	50.46 1.57 -33.56 N	49.63 1.86 -28.11 N	51.62 1.70 -32.80 N	52.65 1.55 -34.07 N	51.44 1.99 -27.59 N	52.46 1.44 -34.97 N	41.28 0.92 -29.60 N
GLENWOOD_IC_3_G1 23689	60.66 1.65 -36.00 N	16.35 1.00 -0.25 N	14.70 0.82 0.00 N	12.73 0.65 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	45.14 1.31 -25.65 N	50.45 2.41 -19.17 N	49.47 4.07 -2.12 N	56.70 4.74 -0.68 N	99.80 4.06 -51.46 N	66.43 1.63 -47.16 N	41.03 1.56 -21.10 N	54.97 1.75 -33.79 N	36.89 1.54 -18.42 N	61.82 1.58 -43.59 N	63.97 1.46 -47.32 N	50.46 1.57 -33.56 N	49.63 1.86 -28.11 N	51.62 1.70 -32.80 N	52.65 1.55 -34.07 N	51.44 1.99 -27.59 N	52.46 1.44 -34.97 N	41.28 0.92 -29.60 N
GLENWOOD___4 23550	60.66 1.65 -36.00 N	16.35 1.00 -0.25 N	14.70 0.82 0.00 N	12.73 0.65 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	45.14 1.31 -25.65 N	50.45 2.41 -19.17 N	49.47 4.07 -2.12 N	56.70 4.74 -0.68 N	99.80 4.06 -51.46 N	66.43 1.63 -47.16 N	41.03 1.56 -21.10 N	54.97 1.75 -33.79 N	36.89 1.54 -18.42 N	61.82 1.58 -43.59 N	63.97 1.46 -47.32 N	50.46 1.57 -33.56 N	49.63 1.86 -28.11 N	51.62 1.70 -32.80 N	52.65 1.55 -34.07 N	51.44 1.99 -27.59 N	52.46 1.44 -34.97 N	41.28 0.92 -29.60 N
GLENWOOD___5 23614	60.66 1.65 -36.00 N	16.35 1.00 -0.25 N	14.70 0.82 0.00 N	12.73 0.65 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	45.14 1.31 -25.65 N	50.45 2.41 -19.17 N	49.47 4.07 -2.12 N	56.70 4.74 -0.68 N	99.80 4.06 -51.46 N	66.43 1.63 -47.16 N	41.03 1.56 -21.10 N	54.97 1.75 -33.79 N	36.89 1.54 -18.42 N	61.82 1.58 -43.59 N	63.97 1.46 -47.32 N	50.46 1.57 -33.56 N	49.63 1.86 -28.11 N	51.62 1.70 -32.80 N	52.65 1.55 -34.07 N	51.44 1.99 -27.59 N	52.46 1.44 -34.97 N	41.28 0.92 -29.60 N
GLOBAL GREEN_PORT_GT1 23814	60.57 1.56 -36.00 N	16.32 0.97 -0.25 N	14.62 0.74 0.00 N	12.62 0.54 0.00 N	1.25 0.05 0.00 N	3.60 0.19 0.00 N	45.06 1.23 -25.65 N	50.13 2.10 -19.17 N	48.98 3.58 -2.12 N	56.03 4.07 -0.68 N	99.36 3.62 -51.46 N	66.14 1.35 -47.16 N	40.75 1.28 -21.10 N	54.68 1.47 -33.79 N	36.65 1.30 -18.42 N	61.56 1.31 -43.59 N	63.61 1.10 -47.32 N	50.01 1.12 -33.56 N	49.06 1.30 -28.11 N	51.08 1.16 -32.80 N	52.20 1.11 -34.07 N	51.05 1.60 -27.59 N	52.30 1.28 -34.97 N	41.21 0.84 -29.60 N
GOUDEY___7 23579	23.08 0.07 0.00 N	15.21 0.11 0.00 N	13.96 0.08 0.00 N	12.07 -0.02 0.00 N	1.21 0.01 0.00 N	3.40 -0.02 0.00 N	18.20 0.03 0.00 N	28.85 -0.01 0.00 N	43.12 -0.16 0.00 N	50.93 -0.34 0.00 N	43.83 -0.45 0.00 N	17.49 -0.14 0.00 N	18.21 -0.16 0.00 N	19.31 -0.11 0.00 N	16.92 -0.02 0.00 N	16.62 -0.03 0.00 N	15.21 0.02 0.00 N	15.39 0.06 0.00 N	19.64 -0.02 0.00 N	17.14 0.02 0.00 N	17.01 -0.01 0.00 N	21.91 0.05 0.00 N	16.09 0.04 0.00 N	10.72 -0.04 0.00 N
GOUDEY___8 23580	23.03 0.02 0.00 N	15.18 0.07 0.00 N	13.94 0.06 0.00 N	12.05 -0.03 0.00 N	1.20 0.00 0.00 N	3.39 -0.02 0.00 N	18.17 -0.01 0.00 N	28.77 -0.09 0.00 N	43.00 -0.28 0.00 N	50.79 -0.49 0.00 N	43.72 -0.55 0.00 N	17.46 -0.17 0.00 N	18.21 -0.16 0.00 N	19.31 -0.11 0.00 N	16.92 -0.01 0.00 N	16.61 -0.04 0.00 N	15.19 -0.01 0.00 N	15.37 0.03 0.00 N	19.60 -0.06 0.00 N	17.10 -0.02 0.00 N	16.99 -0.03 0.00 N	21.87 0.01 0.00 N	16.07 0.02 0.00 N	10.70 -0.06 0.00 N
GOWANUS_GT_1_GRP 23732	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.64 0.76 0.00 N	12.68 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.44 4.18 -45.97 N	76.88 4.75 -20.86 N	77.41 4.08 -29.07 N	70.04 1.63 -50.78 N	60.88 1.57 -40.94 N	77.56 1.77 -56.36 N	81.39 1.61 -62.84 N	77.56 1.57 -59.33 N	101.19 1.46 -84.53 N	92.24 1.54 -75.37 N	74.82 1.75 -53.41 N	70.42 1.62 -51.68 N	58.34 1.50 -39.82 N	59.83 1.96 -36.01 N	78.21 1.43 -60.73 N	85.99 0.86 -74.37 N
GOWANUS_GT_2_GRP 23617	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.64 0.76 0.00 N	12.69 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.49 1.31 0.00 N	32.07 2.51 -0.70 N	93.47 4.21 -45.97 N	76.93 4.79 -20.86 N	77.45 4.11 -29.07 N	70.06 1.65 -50.78 N	60.90 1.58 -40.94 N	77.57 1.79 -56.36 N	81.40 1.63 -62.84 N	77.57 1.58 -59.33 N	101.20 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.43 1.64 -51.68 N	58.35 1.51 -39.82 N	59.85 1.97 -36.01 N	78.22 1.44 -60.73 N	86.00 0.87 -74.37 N
GOWANUS_GT_3_GRP 23618	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.64 0.76 0.00 N	12.68 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.44 4.18 -45.97 N	76.88 4.75 -20.86 N	77.41 4.08 -29.07 N	70.04 1.63 -50.78 N	60.88 1.57 -40.94 N	77.56 1.77 -56.36 N	81.39 1.61 -62.84 N	77.56 1.57 -59.33 N	101.19 1.46 -84.53 N	92.24 1.54 -75.37 N	74.82 1.75 -53.41 N	70.42 1.62 -51.68 N	58.34 1.50 -39.82 N	59.83 1.96 -36.01 N	78.21 1.43 -60.73 N	85.99 0.86 -74.37 N
GOWANUS_GT_4_GRP 23751	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.64 0.76 0.00 N	12.69 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.49 1.31 0.00 N	32.07 2.51 -0.70 N	93.47 4.21 -45.97 N	76.93 4.79 -20.86 N	77.45 4.11 -29.07 N	70.06 1.65 -50.78 N	60.90 1.58 -40.94 N	77.57 1.79 -56.36 N	81.40 1.63 -62.84 N	77.57 1.58 -59.33 N	101.20 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.43 1.64 -51.68 N	58.35 1.51 -39.82 N	59.85 1.97 -36.01 N	78.22 1.44 -60.73 N	86.00 0.87 -74.37 N
GOWANUS_GT1_1 24077	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.64 0.76 0.00 N	12.68 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.44 4.18 -45.97 N	76.88 4.75 -20.86 N	77.41 4.08 -29.07 N	70.04 1.63 -50.78 N	60.88 1.57 -40.94 N	77.56 1.77 -56.36 N	81.39 1.61 -62.84 N	77.56 1.57 -59.33 N	101.19 1.46 -84.53 N	92.24 1.54 -75.37 N	74.82 1.75 -53.41 N	70.42 1.62 -51.68 N	58.34 1.50 -39.82 N	59.83 1.96 -36.01 N	78.21 1.43 -60.73 N	85.99 0.86 -74.37 N
GOWANUS_GT1_2 24078	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.64 0.76 0.00 N	12.68 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.44 4.18 -45.97 N	76.88 4.75 -20.86 N	77.41 4.08 -29.07 N	70.04 1.63 -50.78 N	60.88 1.57 -40.94 N	77.56 1.77 -56.36 N	81.39 1.61 -62.84 N	77.56 1.57 -59.33 N	101.19 1.46 -84.53 N	92.24 1.54 -75.37 N	74.82 1.75 -53.41 N	70.42 1.62 -51.68 N	58.34 1.50 -39.82 N	59.83 1.96 -36.01 N	78.21 1.43 -60.73 N	85.99 0.86 -74.37 N

24079	24.55	16.04	14.64	12.68	1.26	3.62	19.47	32.05	93.44	76.88	77.41	70.04	60.88	77.56	81.39	77.56	101.19	92.24	74.82	70.42	58.34	59.83	78.21	85.99
	1.54	0.93	0.76	0.60	0.06	0.20	1.30	2.49	4.18	4.75	4.08	1.63	1.57	1.77	1.61	1.57	1.46	1.54	1.75	1.62	1.50	1.96	1.43	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-60.73	-74.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	24.55	16.04	14.64	12.68	1.26	3.62	19.47	32.05	93.44	76.88	77.41	70.04	60.88	77.56	81.39	77.56	101.19	92.24	74.82	70.42	58.34	59.83	78.21	85.99
	1.54	0.93	0.76	0.60	0.06	0.20	1.30	2.49	4.18	4.75	4.08	1.63	1.57	1.77	1.61	1.57	1.46	1.54	1.75	1.62	1.50	1.96	1.43	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-60.73	-74.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	24.55	16.04	14.64	12.68	1.26	3.62	19.47	32.05	93.44	76.88	77.41	70.04	60.88	77.56	81.39	77.56	101.19	92.24	74.82	70.42	58.34	59.83	78.21	85.99
	1.54	0.93	0.76	0.60	0.06	0.20	1.30	2.49	4.18	4.75	4.08	1.63	1.57	1.77	1.61	1.57	1.46	1.54	1.75	1.62	1.50	1.96	1.43	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-60.73	-74.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	24.55	16.04	14.64	12.68	1.26	3.62	19.47	32.05	93.44	76.88	77.41	70.04	60.88	77.56	81.39	77.56	101.19	92.24	74.82	70.42	58.34	59.83	78.21	85.99
	1.54	0.93	0.76	0.60	0.06	0.20	1.30	2.49	4.18	4.75	4.08	1.63	1.57	1.77	1.61	1.57	1.46	1.54	1.75	1.62	1.50	1.96	1.43	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-60.73	-74.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	24.55	16.04	14.64	12.68	1.26	3.62	19.47	32.05	93.44	76.88	77.41	70.04	60.88	77.56	81.39	77.56	101.19	92.24	74.82	70.42	58.34	59.83	78.21	85.99
	1.54	0.93	0.76	0.60	0.06	0.20	1.30	2.49	4.18	4.75	4.08	1.63	1.57	1.77	1.61	1.57	1.46	1.54	1.75	1.62	1.50	1.96	1.43	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-60.73	-74.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	24.55	16.04	14.64	12.68	1.26	3.62	19.47	32.05	93.44	76.88	77.41	70.04	60.88	77.56	81.39	77.56	101.19	92.24	74.82	70.42	58.34	59.83	78.21	85.99
	1.54	0.93	0.76	0.60	0.06	0.20	1.30	2.49	4.18	4.75	4.08	1.63	1.57	1.77	1.61	1.57	1.46	1.54	1.75	1.62	1.50	1.96	1.43	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-60.73	-74.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	24.57	16.05	14.64	12.69	1.26	3.62	19.49	32.07	93.47	76.93	77.45	70.06	60.90	77.57	81.40	77.57	101.20	92.25	74.84	70.43	58.35	59.85	78.22	86.00
	1.56	0.94	0.76	0.60	0.06	0.20	1.31	2.51	4.21	4.79	4.11	1.65	1.58	1.79	1.63	1.58	1.48	1.55	1.77	1.64	1.51	1.97	1.44	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-60.73	-74.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	24.57	16.05	14.64	12.69	1.26	3.62	19.49	32.07	93.47	76.93	77.45	70.06	60.90	77.57	81.40	77.57	101.20	92.25	74.84	70.43	58.35	59.85	78.22	86.00
	1.56	0.94	0.76	0.60	0.06	0.20	1.31	2.51	4.21	4.79	4.11	1.65	1.58	1.79	1.63	1.58	1.48	1.55	1.77	1.64	1.51	1.97	1.44	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-60.73	-74.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	24.57	16.05	14.64	12.69	1.26	3.62	19.49	32.07	93.47	76.93	77.45	70.06	60.90	77.57	81.40	77.57	101.20	92.25	74.84	70.43	58.35	59.85	78.22	86.00
	1.56	0.94	0.76	0.60	0.06	0.20	1.31	2.51	4.21	4.79	4.11	1.65	1.58	1.79	1.63	1.58	1.48	1.55	1.77	1.64	1.51	1.97	1.44	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-60.73	-74.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	24.57	16.05	14.64	12.69	1.26	3.62	19.49	32.07	93.47	76.93	77.45	70.06	60.90	77.57	81.40	77.57	101.20	92.25	74.84	70.43	58.35	59.85	78.22	86.00
	1.56	0.94	0.76	0.60	0.06	0.20	1.31	2.51	4.21	4.79	4.11	1.65	1.58	1.79	1.63	1.58	1.48	1.55	1.77	1.64	1.51	1.97	1.44	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-60.73	-74.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	24.57	16.05	14.64	12.69	1.26	3.62	19.49	32.07	93.47	76.93	77.45	70.06	60.90	77.57	81.40	77.57	101.20	92.25	74.84	70.43	58.35	59.85	78.22	86.00
	1.56	0.94	0.76	0.60	0.06	0.20	1.31	2.51	4.21	4.79	4.11	1.65	1.58	1.79	1.63	1.58	1.48	1.55	1.77	1.64	1.51	1.97	1.44	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-60.73	-74.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	24.57	16.05	14.64	12.69	1.26	3.62	19.49	32.07	93.47	76.93	77.45	70.06	60.90	77.57	81.40	77.57	101.20	92.25	74.84	70.43	58.35	59.85	78.22	86.00
	1.56	0.94	0.76	0.60	0.06	0.20	1.31	2.51	4.21	4.79	4.11	1.65	1.58	1.79	1.63	1.58	1.48	1.55	1.77	1.64	1.51	1.97	1.44	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-60.73	-74.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	24.57	16.05	14.64	12.69	1.26	3.62	19.49	32.07	93.47	76.93	77.45	70.06	60.90	77.57	81.40	77.57	101.20	92.25	74.84	70.43	58.35	59.85	78.22	86.00
	1.56	0.94	0.76	0.60	0.06	0.20	1.31	2.51	4.21	4.79	4.11	1.65	1.58	1.79	1.63	1.58	1.48	1.55	1.77	1.64	1.51	1.97	1.44	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-60.73	-74.37
	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	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.64 0.76 0.00 N	12.69 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.49 1.31 0.00 N	32.07 2.51 -0.70 N	93.47 4.21 -45.97 N	76.93 4.79 -20.86 N	77.45 4.11 -29.07 N	70.06 1.65 -50.78 N	60.90 1.58 -40.94 N	77.57 1.79 -56.36 N	81.40 1.63 -62.84 N	77.57 1.58 -59.33 N	101.20 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.43 1.64 -51.68 N	58.35 1.51 -39.82 N	59.85 1.97 -36.01 N	78.22 1.44 -60.73 N	86.00 0.87 -74.37 N
GOWANUS_GT3_1 24122	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.64 0.76 0.00 N	12.68 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.44 4.18 -45.97 N	76.88 4.75 -20.86 N	77.41 4.08 -29.07 N	70.04 1.63 -50.78 N	60.88 1.57 -40.94 N	77.56 1.77 -56.36 N	81.39 1.61 -62.84 N	77.56 1.57 -59.33 N	101.19 1.46 -84.53 N	92.24 1.54 -75.37 N	74.82 1.75 -53.41 N	70.42 1.62 -51.68 N	58.34 1.50 -39.82 N	59.83 1.96 -36.01 N	78.21 1.43 -60.73 N	85.99 0.86 -74.37 N
GOWANUS_GT3_2 24123	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.64 0.76 0.00 N	12.68 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.44 4.18 -45.97 N	76.88 4.75 -20.86 N	77.41 4.08 -29.07 N	70.04 1.63 -50.78 N	60.88 1.57 -40.94 N	77.56 1.77 -56.36 N	81.39 1.61 -62.84 N	77.56 1.57 -59.33 N	101.19 1.46 -84.53 N	92.24 1.54 -75.37 N	74.82 1.75 -53.41 N	70.42 1.62 -51.68 N	58.34 1.50 -39.82 N	59.83 1.96 -36.01 N	78.21 1.43 -60.73 N	85.99 0.86 -74.37 N
GOWANUS_GT3_3 24124	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.64 0.76 0.00 N	12.68 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.44 4.18 -45.97 N	76.88 4.75 -20.86 N	77.41 4.08 -29.07 N	70.04 1.63 -50.78 N	60.88 1.57 -40.94 N	77.56 1.77 -56.36 N	81.39 1.61 -62.84 N	77.56 1.57 -59.33 N	101.19 1.46 -84.53 N	92.24 1.54 -75.37 N	74.82 1.75 -53.41 N	70.42 1.62 -51.68 N	58.34 1.50 -39.82 N	59.83 1.96 -36.01 N	78.21 1.43 -60.73 N	85.99 0.86 -74.37 N
GOWANUS_GT3_4 24125	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.64 0.76 0.00 N	12.68 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.44 4.18 -45.97 N	76.88 4.75 -20.86 N	77.41 4.08 -29.07 N	70.04 1.63 -50.78 N	60.88 1.57 -40.94 N	77.56 1.77 -56.36 N	81.39 1.61 -62.84 N	77.56 1.57 -59.33 N	101.19 1.46 -84.53 N	92.24 1.54 -75.37 N	74.82 1.75 -53.41 N	70.42 1.62 -51.68 N	58.34 1.50 -39.82 N	59.83 1.96 -36.01 N	78.21 1.43 -60.73 N	85.99 0.86 -74.37 N
GOWANUS_GT3_5 24126	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.64 0.76 0.00 N	12.68 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.44 4.18 -45.97 N	76.88 4.75 -20.86 N	77.41 4.08 -29.07 N	70.04 1.63 -50.78 N	60.88 1.57 -40.94 N	77.56 1.77 -56.36 N	81.39 1.61 -62.84 N	77.56 1.57 -59.33 N	101.19 1.46 -84.53 N	92.24 1.54 -75.37 N	74.82 1.75 -53.41 N	70.42 1.62 -51.68 N	58.34 1.50 -39.82 N	59.83 1.96 -36.01 N	78.21 1.43 -60.73 N	85.99 0.86 -74.37 N
GOWANUS_GT3_6 24127	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.64 0.76 0.00 N	12.68 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.44 4.18 -45.97 N	76.88 4.75 -20.86 N	77.41 4.08 -29.07 N	70.04 1.63 -50.78 N	60.88 1.57 -40.94 N	77.56 1.77 -56.36 N	81.39 1.61 -62.84 N	77.56 1.57 -59.33 N	101.19 1.46 -84.53 N	92.24 1.54 -75.37 N	74.82 1.75 -53.41 N	70.42 1.62 -51.68 N	58.34 1.50 -39.82 N	59.83 1.96 -36.01 N	78.21 1.43 -60.73 N	85.99 0.86 -74.37 N
GOWANUS_GT3_7 24128	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.64 0.76 0.00 N	12.68 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.44 4.18 -45.97 N	76.88 4.75 -20.86 N	77.41 4.08 -29.07 N	70.04 1.63 -50.78 N	60.88 1.57 -40.94 N	77.56 1.77 -56.36 N	81.39 1.61 -62.84 N	77.56 1.57 -59.33 N	101.19 1.46 -84.53 N	92.24 1.54 -75.37 N	74.82 1.75 -53.41 N	70.42 1.62 -51.68 N	58.34 1.50 -39.82 N	59.83 1.96 -36.01 N	78.21 1.43 -60.73 N	85.99 0.86 -74.37 N
GOWANUS_GT3_8 24129	24.55 1.54 0.00 N	16.04 0.93 0.00 N	14.64 0.76 0.00 N	12.68 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.47 1.30 0.00 N	32.05 2.49 -0.70 N	93.44 4.18 -45.97 N	76.88 4.75 -20.86 N	77.41 4.08 -29.07 N	70.04 1.63 -50.78 N	60.88 1.57 -40.94 N	77.56 1.77 -56.36 N	81.39 1.61 -62.84 N	77.56 1.57 -59.33 N	101.19 1.46 -84.53 N	92.24 1.54 -75.37 N	74.82 1.75 -53.41 N	70.42 1.62 -51.68 N	58.34 1.50 -39.82 N	59.83 1.96 -36.01 N	78.21 1.43 -60.73 N	85.99 0.86 -74.37 N
GOWANUS_GT4_1 24130	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.64 0.76 0.00 N	12.69 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.49 1.31 0.00 N	32.07 2.51 -0.70 N	93.47 4.21 -45.97 N	76.93 4.79 -20.86 N	77.45 4.11 -29.07 N	70.06 1.65 -50.78 N	60.90 1.58 -40.94 N	77.57 1.79 -56.36 N	81.40 1.63 -62.84 N	77.57 1.58 -59.33 N	101.20 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.43 1.64 -51.68 N	58.35 1.51 -39.82 N	59.85 1.97 -36.01 N	78.22 1.44 -60.73 N	86.00 0.87 -74.37 N
GOWANUS_GT4_2 24131	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.64 0.76 0.00 N	12.69 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.49 1.31 0.00 N	32.07 2.51 -0.70 N	93.47 4.21 -45.97 N	76.93 4.79 -20.86 N	77.45 4.11 -29.07 N	70.06 1.65 -50.78 N	60.90 1.58 -40.94 N	77.57 1.79 -56.36 N	81.40 1.63 -62.84 N	77.57 1.58 -59.33 N	101.20 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.43 1.64 -51.68 N	58.35 1.51 -39.82 N	59.85 1.97 -36.01 N	78.22 1.44 -60.73 N	86.00 0.87 -74.37 N
GOWANUS_GT4_3 24132	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.64 0.76 0.00 N	12.69 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.49 1.31 0.00 N	32.07 2.51 -0.70 N	93.47 4.21 -45.97 N	76.93 4.79 -20.86 N	77.45 4.11 -29.07 N	70.06 1.65 -50.78 N	60.90 1.58 -40.94 N	77.57 1.79 -56.36 N	81.40 1.63 -62.84 N	77.57 1.58 -59.33 N	101.20 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.43 1.64 -51.68 N	58.35 1.51 -39.82 N	59.85 1.97 -36.01 N	78.22 1.44 -60.73 N	86.00 0.87 -74.37 N
GOWANUS_GT4_4 24133	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.64 0.76 0.00 N	12.69 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.49 1.31 0.00 N	32.07 2.51 -0.70 N	93.47 4.21 -45.97 N	76.93 4.79 -20.86 N	77.45 4.11 -29.07 N	70.06 1.65 -50.78 N	60.90 1.58 -40.94 N	77.57 1.79 -56.36 N	81.40 1.63 -62.84 N	77.57 1.58 -59.33 N	101.20 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.43 1.64 -51.68 N	58.35 1.51 -39.82 N	59.85 1.97 -36.01 N	78.22 1.44 -60.73 N	86.00 0.87 -74.37 N

GOWANUS_GT4_5 24134	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.64 0.76 0.00 N	12.69 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.49 1.31 0.00 N	32.07 2.51 -0.70 N	93.47 4.21 -45.97 N	76.93 4.79 -20.86 N	77.45 4.11 -29.07 N	70.06 1.65 -50.78 N	60.90 1.58 -40.94 N	77.57 1.79 -56.36 N	81.40 1.63 -62.84 N	77.57 1.58 -59.33 N	101.20 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.43 1.64 -51.68 N	58.35 1.51 -39.82 N	59.85 1.97 -36.01 N	78.22 1.44 -60.73 N	86.00 0.87 -74.37 N
GOWANUS_GT4_6 24135	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.64 0.76 0.00 N	12.69 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.49 1.31 0.00 N	32.07 2.51 -0.70 N	93.47 4.21 -45.97 N	76.93 4.79 -20.86 N	77.45 4.11 -29.07 N	70.06 1.65 -50.78 N	60.90 1.58 -40.94 N	77.57 1.79 -56.36 N	81.40 1.63 -62.84 N	77.57 1.58 -59.33 N	101.20 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.43 1.64 -51.68 N	58.35 1.51 -39.82 N	59.85 1.97 -36.01 N	78.22 1.44 -60.73 N	86.00 0.87 -74.37 N
GOWANUS_GT4_7 24136	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.64 0.76 0.00 N	12.69 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.49 1.31 0.00 N	32.07 2.51 -0.70 N	93.47 4.21 -45.97 N	76.93 4.79 -20.86 N	77.45 4.11 -29.07 N	70.06 1.65 -50.78 N	60.90 1.58 -40.94 N	77.57 1.79 -56.36 N	81.40 1.63 -62.84 N	77.57 1.58 -59.33 N	101.20 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.43 1.64 -51.68 N	58.35 1.51 -39.82 N	59.85 1.97 -36.01 N	78.22 1.44 -60.73 N	86.00 0.87 -74.37 N
GOWANUS_GT4_8 24137	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.64 0.76 0.00 N	12.69 0.60 0.00 N	1.26 0.06 0.00 N	3.62 0.20 0.00 N	19.49 1.31 0.00 N	32.07 2.51 -0.70 N	93.47 4.21 -45.97 N	76.93 4.79 -20.86 N	77.45 4.11 -29.07 N	70.06 1.65 -50.78 N	60.90 1.58 -40.94 N	77.57 1.79 -56.36 N	81.40 1.63 -62.84 N	77.57 1.58 -59.33 N	101.20 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.43 1.64 -51.68 N	58.35 1.51 -39.82 N	59.85 1.97 -36.01 N	78.22 1.44 -60.73 N	86.00 0.87 -74.37 N
GRAHMSVILLE__HY 23607	23.85 0.84 0.00 N	15.61 0.51 0.00 N	14.28 0.40 0.00 N	12.39 0.30 0.00 N	1.23 0.03 0.00 N	3.52 0.11 0.00 N	18.92 0.74 0.00 N	30.34 1.48 0.00 N	45.78 2.49 0.00 N	54.03 2.75 0.00 N	46.71 2.44 0.00 N	18.66 1.03 0.00 N	19.32 0.95 0.00 N	20.51 1.08 0.00 N	17.95 1.02 0.00 N	17.65 1.00 0.00 N	16.15 0.95 0.00 N	16.42 1.08 0.00 N	20.89 1.23 0.00 N	18.21 1.09 0.00 N	17.99 0.97 0.00 N	23.10 1.24 0.00 N	16.95 0.90 0.00 N	11.29 0.52 0.00 N
GREENIDGE__3 23582	22.23 -0.78 0.00 N	14.61 -0.49 0.00 N	13.49 -0.39 0.00 N	11.75 -0.33 0.00 N	1.17 -0.03 0.00 N	3.31 -0.11 0.00 N	17.53 -0.64 0.00 N	27.27 -1.59 0.00 N	40.25 -3.03 0.00 N	47.38 -3.90 0.00 N	40.82 -3.45 0.00 N	16.38 -1.26 0.00 N	17.36 -1.01 0.00 N	18.38 -1.04 0.00 N	16.10 -0.84 0.00 N	15.82 -0.83 0.00 N	14.50 -0.69 0.00 N	14.74 -0.59 0.00 N	18.88 -0.78 0.00 N	16.41 -0.71 0.00 N	16.22 -0.80 0.00 N	20.74 -1.13 0.00 N	15.21 -0.84 0.00 N	10.26 -0.51 0.00 N
GREENIDGE__4 23583	22.22 -0.79 0.00 N	14.61 -0.49 0.00 N	13.50 -0.38 0.00 N	11.76 -0.33 0.00 N	1.17 -0.03 0.00 N	3.31 -0.11 0.00 N	17.53 -0.65 0.00 N	27.21 -1.65 0.00 N	40.14 -3.15 0.00 N	47.31 -3.97 0.00 N	40.79 -3.48 0.00 N	16.37 -1.26 0.00 N	17.38 -0.99 0.00 N	18.39 -1.03 0.00 N	16.10 -0.83 0.00 N	15.82 -0.83 0.00 N	14.50 -0.69 0.00 N	14.74 -0.60 0.00 N	18.88 -0.78 0.00 N	16.41 -0.71 0.00 N	16.23 -0.79 0.00 N	20.75 -1.11 0.00 N	15.22 -0.83 0.00 N	10.27 -0.50 0.00 N
HARZA MOOSE__RIVER 24016	23.54 0.53 0.00 N	15.43 0.33 0.00 N	14.17 0.29 0.00 N	12.32 0.24 0.00 N	1.22 0.02 0.00 N	3.49 0.08 0.00 N	18.61 0.44 0.00 N	29.63 0.77 0.00 N	44.42 1.14 0.00 N	52.80 1.52 0.00 N	45.55 1.28 0.00 N	18.13 0.50 0.00 N	18.91 0.54 0.00 N	19.97 0.55 0.00 N	17.42 0.49 0.00 N	17.14 0.49 0.00 N	15.66 0.46 0.00 N	15.71 0.37 0.00 N	20.23 0.57 0.00 N	17.54 0.42 0.00 N	17.48 0.46 0.00 N	22.45 0.58 0.00 N	16.47 0.42 0.00 N	11.03 0.26 0.00 N
HEMPSTEAD____ 23647	60.43 1.42 -36.00 N	16.23 0.88 -0.25 N	14.59 0.71 0.00 N	12.63 0.55 0.00 N	1.25 0.05 0.00 N	3.60 0.19 0.00 N	45.06 1.23 -25.65 N	50.26 2.23 -19.17 N	49.08 3.67 -2.12 N	56.15 4.19 -0.68 N	99.32 3.59 -51.46 N	66.23 1.43 -47.16 N	40.81 1.35 -21.10 N	54.74 1.52 -33.79 N	36.72 1.37 -18.42 N	61.60 1.36 -43.59 N	63.76 1.25 -47.32 N	50.23 1.34 -33.56 N	49.32 1.56 -28.11 N	51.34 1.42 -32.80 N	52.39 1.30 -34.07 N	51.15 1.70 -27.59 N	52.29 1.26 -34.97 N	41.17 0.80 -29.60 N
HICKLING__1 23621	22.88 -0.13 0.00 N	15.08 -0.03 0.00 N	13.87 -0.01 0.00 N	12.01 -0.07 0.00 N	1.20 0.00 0.00 N	3.39 -0.03 0.00 N	18.15 -0.03 0.00 N	28.70 -0.16 0.00 N	42.91 -0.37 0.00 N	50.65 -0.63 0.00 N	43.52 -0.75 0.00 N	17.37 -0.27 0.00 N	18.09 -0.29 0.00 N	19.15 -0.28 0.00 N	16.76 -0.17 0.00 N	16.44 -0.22 0.00 N	15.04 -0.15 0.00 N	15.27 -0.07 0.00 N	19.49 -0.17 0.00 N	16.98 -0.14 0.00 N	16.81 -0.21 0.00 N	21.60 -0.26 0.00 N	15.86 -0.19 0.00 N	10.60 -0.17 0.00 N
HICKLING__2 23622	22.88 -0.13 0.00 N	15.08 -0.03 0.00 N	13.87 -0.01 0.00 N	12.02 -0.07 0.00 N	1.20 0.00 0.00 N	3.39 -0.03 0.00 N	18.15 -0.02 0.00 N	28.71 -0.15 0.00 N	42.92 -0.36 0.00 N	50.66 -0.62 0.00 N	43.53 -0.74 0.00 N	17.37 -0.26 0.00 N	18.09 -0.28 0.00 N	19.15 -0.27 0.00 N	16.77 -0.17 0.00 N	16.44 -0.21 0.00 N	15.05 -0.14 0.00 N	15.27 -0.06 0.00 N	19.49 -0.16 0.00 N	16.99 -0.13 0.00 N	16.82 -0.20 0.00 N	21.61 -0.26 0.00 N	15.86 -0.19 0.00 N	10.60 -0.16 0.00 N
HIGH FALLS__HY 23754	23.61 0.60 0.00 N	15.52 0.41 0.00 N	14.24 0.36 0.00 N	12.38 0.29 0.00 N	1.23 0.03 0.00 N	3.49 0.07 0.00 N	18.60 0.43 0.00 N	29.67 0.81 0.00 N	44.65 1.36 0.00 N	52.89 1.61 0.00 N	45.75 1.48 0.00 N	18.20 0.56 0.00 N	18.91 0.54 0.00 N	20.06 0.64 0.00 N	17.52 0.58 0.00 N	17.25 0.60 0.00 N	15.73 0.54 0.00 N	15.89 0.56 0.00 N	20.32 0.66 0.00 N	17.72 0.60 0.00 N	17.56 0.54 0.00 N	22.57 0.71 0.00 N	16.55 0.50 0.00 N	11.07 0.31 0.00 N
HILLBURN__GT 23639	23.39 0.38 0.00 N	15.34 0.24 0.00 N	14.05 0.17 0.00 N	12.20 0.11 0.00 N	1.21 0.01 0.00 N	3.46 0.05 0.00 N	18.58 0.40 0.00 N	29.66 0.80 0.00 N	44.63 1.35 0.00 N	52.61 1.33 0.00 N	45.38 1.11 0.00 N	18.11 0.48 0.00 N	18.77 0.40 0.00 N	19.92 0.50 0.00 N	17.42 0.49 0.00 N	17.12 0.47 0.00 N	15.64 0.45 0.00 N	15.87 0.53 0.00 N	20.22 0.56 0.00 N	17.68 0.56 0.00 N	17.50 0.47 0.00 N	22.49 0.63 0.00 N	16.52 0.47 0.00 N	11.02 0.25 0.00 N

HOLTSVIL 1-5__GRP1 24031	60.62	16.36	14.66	12.65	1.26	3.61	45.10	50.19	49.06	56.10	99.39	66.20	40.79	54.75	36.71	61.60	63.65	50.09	49.17	51.18	52.28	51.11	52.32	41.22
	1.61	1.01	0.78	0.57	0.06	0.20	1.27	2.16	3.65	4.14	3.66	1.41	1.33	1.53	1.36	1.36	1.14	1.20	1.41	1.26	1.19	1.66	1.30	0.86
	-36.00	-0.25	0.00	0.00	0.00	0.00	-25.65	-19.17	-2.12	-0.68	-51.46	-47.16	-21.10	-33.79	-18.42	-43.59	-47.32	-33.56	-28.11	-32.80	-34.07	-27.59	-34.97	-29.60
	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	60.62	16.36	14.66	12.65	1.26	3.61	45.10	50.19	49.06	56.10	99.39	66.20	40.79	54.75	36.71	61.60	63.65	50.09	49.17	51.18	52.28	51.11	52.32	41.22
	1.61	1.01	0.78	0.57	0.06	0.20	1.27	2.16	3.65	4.14	3.66	1.41	1.33	1.53	1.36	1.36	1.14	1.20	1.41	1.26	1.19	1.66	1.30	0.86
	-36.00	-0.25	0.00	0.00	0.00	0.00	-25.65	-19.17	-2.12	-0.68	-51.46	-47.16	-21.10	-33.79	-18.42	-43.59	-47.32	-33.56	-28.11	-32.80	-34.07	-27.59	-34.97	-29.60
	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	60.62	16.36	14.66	12.65	1.26	3.61	45.10	50.19	49.06	56.10	99.39	66.20	40.79	54.75	36.71	61.60	63.65	50.09	49.17	51.18	52.28	51.11	52.32	41.22
	1.61	1.01	0.78	0.57	0.06	0.20	1.27	2.16	3.65	4.14	3.66	1.41	1.33	1.53	1.36	1.36	1.14	1.20	1.41	1.26	1.19	1.66	1.30	0.86
	-36.00	-0.25	0.00	0.00	0.00	0.00	-25.65	-19.17	-2.12	-0.68	-51.46	-47.16	-21.10	-33.79	-18.42	-43.59	-47.32	-33.56	-28.11	-32.80	-34.07	-27.59	-34.97	-29.60
	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	60.62	16.36	14.66	12.65	1.26	3.61	45.10	50.19	49.06	56.10	99.39	66.20	40.79	54.75	36.71	61.60	63.65	50.09	49.17	51.18	52.28	51.11	52.32	41.22
	1.61	1.01	0.78	0.57	0.06	0.20	1.27	2.16	3.65	4.14	3.66	1.41	1.33	1.53	1.36	1.36	1.14	1.20	1.41	1.26	1.19	1.66	1.30	0.86
	-36.00	-0.25	0.00	0.00	0.00	0.00	-25.65	-19.17	-2.12	-0.68	-51.46	-47.16	-21.10	-33.79	-18.42	-43.59	-47.32	-33.56	-28.11	-32.80	-34.07	-27.59	-34.97	-29.60
	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	60.62	16.36	14.66	12.65	1.26	3.61	45.10	50.19	49.06	56.10	99.39	66.20	40.79	54.75	36.71	61.60	63.65	50.09	49.17	51.18	52.28	51.11	52.32	41.22
	1.61	1.01	0.78	0.57	0.06	0.20	1.27	2.16	3.65	4.14	3.66	1.41	1.33	1.53	1.36	1.36	1.14	1.20	1.41	1.26	1.19	1.66	1.30	0.86
	-36.00	-0.25	0.00	0.00	0.00	0.00	-25.65	-19.17	-2.12	-0.68	-51.46	-47.16	-21.10	-33.79	-18.42	-43.59	-47.32	-33.56	-28.11	-32.80	-34.07	-27.59	-34.97	-29.60
	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	60.62	16.36	14.66	12.65	1.26	3.61	45.10	50.19	49.06	56.10	99.39	66.20	40.79	54.75	36.71	61.60	63.65	50.09	49.17	51.18	52.28	51.11	52.32	41.22
	1.61	1.01	0.78	0.57	0.06	0.20	1.27	2.16	3.65	4.14	3.66	1.41	1.33	1.53	1.36	1.36	1.14	1.20	1.41	1.26	1.19	1.66	1.30	0.86
	-36.00	-0.25	0.00	0.00	0.00	0.00	-25.65	-19.17	-2.12	-0.68	-51.46	-47.16	-21.10	-33.79	-18.42	-43.59	-47.32	-33.56	-28.11	-32.80	-34.07	-27.59	-34.97	-29.60
	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	60.62	16.36	14.66	12.65	1.26	3.61	45.10	50.19	49.06	56.10	99.39	66.20	40.79	54.75	36.71	61.60	63.65	50.09	49.17	51.18	52.28	51.11	52.32	41.22
	1.61	1.01	0.78	0.57	0.06	0.20	1.27	2.16	3.65	4.14	3.66	1.41	1.33	1.53	1.36	1.36	1.14	1.20	1.41	1.26	1.19	1.66	1.30	0.86
	-36.00	-0.25	0.00	0.00	0.00	0.00	-25.65	-19.17	-2.12	-0.68	-51.46	-47.16	-21.10	-33.79	-18.42	-43.59	-47.32	-33.56	-28.11	-32.80	-34.07	-27.59	-34.97	-29.60
	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	60.62	16.36	14.66	12.65	1.26	3.61	45.10	50.19	49.06	56.10	99.39	66.20	40.79	54.75	36.71	61.60	63.65	50.09	49.17	51.18	52.28	51.11	52.32	41.22
	1.61	1.01	0.78	0.57	0.06	0.20	1.27	2.16	3.65	4.14	3.66	1.41	1.33	1.53	1.36	1.36	1.14	1.20	1.41	1.26	1.19	1.66	1.30	0.86
	-36.00	-0.25	0.00	0.00	0.00	0.00	-25.65	-19.17	-2.12	-0.68	-51.46	-47.16	-21.10	-33.79	-18.42	-43.59	-47.32	-33.56	-28.11	-32.80	-34.07	-27.59	-34.97	-29.60
	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	60.62	16.36	14.66	12.65	1.26	3.61	45.10	50.19	49.06	56.10	99.39	66.20	40.79	54.75	36.71	61.60	63.65	50.09	49.17	51.18	52.28	51.11	52.32	41.22
	1.61	1.01	0.78	0.57	0.06	0.20	1.27	2.16	3.65	4.14	3.66	1.41	1.33	1.53	1.36	1.36	1.14	1.20	1.41	1.26	1.19	1.66	1.30	0.86
	-36.00	-0.25	0.00	0.00	0.00	0.00	-25.65	-19.17	-2.12	-0.68	-51.46	-47.16	-21.10	-33.79	-18.42	-43.59	-47.32	-33.56	-28.11	-32.80	-34.07	-27.59	-34.97	-29.60
	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	60.62	16.36	14.66	12.65	1.26	3.61	45.10	50.19	49.06	56.10	99.39	66.20	40.79	54.75	36.71	61.60	63.65	50.09	49.17	51.18	52.28	51.11	52.32	41.22
	1.61	1.01	0.78	0.57	0.06	0.20	1.27	2.16	3.65	4.14	3.66	1.41	1.33	1.53	1.36	1.36	1.14	1.20	1.41	1.26	1.19	1.66	1.30	0.86
	-36.00	-0.25	0.00	0.00	0.00	0.00	-25.65	-19.17	-2.12	-0.68	-51.46	-47.16	-21.10	-33.79	-18.42	-43.59	-47.32	-33.56	-28.11	-32.80	-34.07	-27.59	-34.97	-29.60
	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	60.62	16.36	14.66	12.65	1.26	3.61	45.10	50.19	49.06	56.10	99.39	66.20	40.79	54.75	36.71	61.60	63.65	50.09	49.17	51.18	52.28	51.11	52.32	41.22
	1.61	1.01	0.78	0.57	0.06	0.20	1.27	2.16	3.65	4.14	3.66	1.41	1.33	1.53	1.36	1.36	1.14	1.20	1.41	1.26	1.19	1.66	1.30	0.86
	-36.00	-0.25	0.00	0.00	0.00	0.00	-25.65	-19.17	-2.12	-0.68	-51.46	-47.16	-21.10	-33.79	-18.42	-43.59	-47.32	-33.56	-28.11	-32.80	-34.07	-27.59	-34.97	-29.60
	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	60.62	16.36	14.66	12.65	1.26	3.61	45.10	50.19	49.06	56.10	99.39	66.20	40.79	54.75	36.71	61.60	63.65	50.09	49.17	51.18	52.28	51.11	52.32	41.22
	1.61	1.01	0.78	0.57	0.06	0.20	1.27	2.16	3.65	4.14	3.66	1.41	1.33	1.53	1.36	1.36	1.14	1.20	1.41	1.26	1.19	1.66	1.30	0.86
	-36.00	-0.25	0.00	0.00	0.00	0.00	-25.65	-19.17	-2.12	-0.68	-51.46	-47.16	-21.10	-33.79	-18.42	-43.59	-47.32	-33.56	-28.11	-32.80	-34.07	-27.59	-34.97	-29.60
	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	23.72	15.52	14.23	12.37	1.23	3.54	18.88	29.93	44.85	53.49	46.17	18.39	19.15	20.20	17.56	17.27	15.81	15.81	20.37	17.60	17.52	22.62	16.56	11.05
	0.71	0.42	0.35	0.29	0.03	0.12	0.71	1.06	1.56	2.21	1.90	0.76	0.78	0.78	0.63	0.62	0.61	0.48	0.71	0.48	0.50	0.76	0.51	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.96 -0.05 0.00 N	15.06 -0.05 0.00 N	13.84 -0.04 0.00 N	12.06 -0.02 0.00 N	1.20 0.00 0.00 N	3.42 0.00 0.00 N	18.18 0.00 0.00 N	28.80 -0.06 0.00 N	43.08 -0.21 0.00 N	51.03 -0.25 0.00 N	44.09 -0.18 0.00 N	17.55 -0.08 0.00 N	18.32 -0.05 0.00 N	19.35 -0.07 0.00 N	16.85 -0.09 0.00 N	16.55 -0.10 0.00 N	15.09 -0.10 0.00 N	15.22 -0.12 0.00 N	31.54 0.09 -2.32 N	17.03 -0.09 0.00 N	16.96 -0.06 0.00 N	21.80 -0.06 0.00 N	19.27 0.13 -0.71 N	11.44 0.10 4.54 N
HUDAV+59+74_TH_GRP 23620	24.25 1.24 0.00 N	15.85 0.74 0.00 N	14.48 0.60 0.00 N	12.55 0.46 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.23 1.05 0.00 N	30.89 2.03 0.00 N	49.75 3.45 -3.01 N	66.33 3.93 -11.12 N	60.59 3.41 -12.91 N	67.11 1.36 -48.12 N	60.57 1.31 -40.89 N	42.48 1.46 -21.60 N	63.86 1.33 -45.60 N	46.97 1.31 -29.01 N	92.85 1.24 -76.42 N	92.03 1.33 -75.37 N	45.88 1.51 -24.71 N	54.99 1.38 -36.48 N	18.66 1.25 -0.39 N	23.49 1.62 0.00 N	17.24 1.19 0.00 N	11.49 0.72 0.00 N
HUDSON AVE_GT_3 23810	24.25 1.24 0.00 N	15.85 0.74 0.00 N	14.48 0.60 0.00 N	12.55 0.46 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.23 1.05 0.00 N	30.89 2.03 0.00 N	49.75 3.45 -3.01 N	66.33 3.93 -11.12 N	60.59 3.41 -12.91 N	67.11 1.36 -48.12 N	60.57 1.31 -40.89 N	42.48 1.46 -21.60 N	63.86 1.33 -45.60 N	46.97 1.31 -29.01 N	92.85 1.24 -76.42 N	92.03 1.33 -75.37 N	45.88 1.51 -24.71 N	54.99 1.38 -36.48 N	18.66 1.25 -0.39 N	23.49 1.62 0.00 N	17.24 1.19 0.00 N	11.49 0.72 0.00 N
HUDSON AVE_GT_4 23540	24.25 1.24 0.00 N	15.85 0.74 0.00 N	14.48 0.60 0.00 N	12.55 0.46 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.23 1.05 0.00 N	30.89 2.03 0.00 N	49.75 3.45 -3.01 N	66.33 3.93 -11.12 N	60.59 3.41 -12.91 N	67.11 1.36 -48.12 N	60.57 1.31 -40.89 N	42.48 1.46 -21.60 N	63.86 1.33 -45.60 N	46.97 1.31 -29.01 N	92.85 1.24 -76.42 N	92.03 1.33 -75.37 N	45.88 1.51 -24.71 N	54.99 1.38 -36.48 N	18.66 1.25 -0.39 N	23.49 1.62 0.00 N	17.24 1.19 0.00 N	11.49 0.72 0.00 N
HUDSON AVE_GT_5 23657	24.25 1.24 0.00 N	15.85 0.74 0.00 N	14.48 0.60 0.00 N	12.55 0.46 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.23 1.05 0.00 N	30.89 2.03 0.00 N	49.75 3.45 -3.01 N	66.33 3.93 -11.12 N	60.59 3.41 -12.91 N	67.11 1.36 -48.12 N	60.57 1.31 -40.89 N	42.48 1.46 -21.60 N	63.86 1.33 -45.60 N	46.97 1.31 -29.01 N	92.85 1.24 -76.42 N	92.03 1.33 -75.37 N	45.88 1.51 -24.71 N	54.99 1.38 -36.48 N	18.66 1.25 -0.39 N	23.49 1.62 0.00 N	17.24 1.19 0.00 N	11.49 0.72 0.00 N
HUDSON_AVE_10 24168	24.05 1.04 0.00 N	15.73 0.62 0.00 N	14.36 0.48 0.00 N	12.45 0.36 0.00 N	1.24 0.04 0.00 N	3.54 0.13 0.00 N	19.07 0.89 0.00 N	30.63 1.77 0.00 N	49.37 3.08 -3.01 N	65.91 3.51 -11.12 N	60.18 3.00 -12.91 N	66.94 1.19 -48.12 N	60.38 1.12 -40.89 N	42.29 1.27 -21.60 N	63.69 1.16 -45.60 N	46.81 1.15 -29.01 N	92.70 1.09 -76.42 N	91.88 1.18 -75.37 N	45.69 1.33 -24.71 N	54.81 1.21 -36.48 N	18.49 1.07 -0.39 N	23.26 1.40 0.00 N	17.10 1.05 0.00 N	11.40 0.63 0.00 N
HUNTLEY___63 23557	21.76 -1.25 0.00 N	14.37 -0.73 0.00 N	13.40 -0.48 0.00 N	11.78 -0.30 0.00 N	1.16 -0.04 0.00 N	3.28 -0.13 0.00 N	17.17 -1.00 0.00 N	26.17 -2.69 0.00 N	38.93 -4.35 0.00 N	45.91 -5.36 0.00 N	39.79 -4.49 0.00 N	15.92 -1.71 0.00 N	16.67 -1.70 0.00 N	17.49 -1.93 0.00 N	15.18 -1.75 0.00 N	14.97 -1.68 0.00 N	13.73 -1.47 0.00 N	13.99 -1.34 0.00 N	18.03 -1.62 0.00 N	15.73 -1.39 0.00 N	15.55 -1.47 0.00 N	19.73 -2.13 0.00 N	14.48 -1.57 0.00 N	9.96 -0.81 0.00 N
HUNTLEY___64 23558	21.76 -1.25 0.00 N	14.37 -0.73 0.00 N	13.40 -0.48 0.00 N	11.78 -0.30 0.00 N	1.16 -0.04 0.00 N	3.28 -0.13 0.00 N	17.17 -1.00 0.00 N	26.17 -2.69 0.00 N	38.93 -4.35 0.00 N	45.91 -5.36 0.00 N	39.79 -4.49 0.00 N	15.92 -1.71 0.00 N	16.67 -1.70 0.00 N	17.49 -1.93 0.00 N	15.18 -1.75 0.00 N	14.97 -1.68 0.00 N	13.73 -1.47 0.00 N	13.99 -1.34 0.00 N	18.03 -1.62 0.00 N	15.73 -1.39 0.00 N	15.55 -1.47 0.00 N	19.73 -2.13 0.00 N	14.48 -1.57 0.00 N	9.96 -0.81 0.00 N
HUNTLEY___65 23559	21.76 -1.25 0.00 N	14.37 -0.73 0.00 N	13.40 -0.48 0.00 N	11.78 -0.30 0.00 N	1.16 -0.04 0.00 N	3.28 -0.13 0.00 N	17.17 -1.00 0.00 N	26.17 -2.69 0.00 N	38.93 -4.35 0.00 N	45.91 -5.36 0.00 N	39.79 -4.49 0.00 N	15.92 -1.71 0.00 N	16.67 -1.70 0.00 N	17.49 -1.93 0.00 N	15.18 -1.75 0.00 N	14.97 -1.68 0.00 N	13.73 -1.47 0.00 N	13.99 -1.34 0.00 N	18.03 -1.62 0.00 N	15.73 -1.39 0.00 N	15.55 -1.47 0.00 N	19.73 -2.13 0.00 N	14.48 -1.57 0.00 N	9.96 -0.81 0.00 N
HUNTLEY___66 23560	21.76 -1.25 0.00 N	14.37 -0.73 0.00 N	13.40 -0.48 0.00 N	11.78 -0.30 0.00 N	1.16 -0.04 0.00 N	3.28 -0.13 0.00 N	17.17 -1.00 0.00 N	26.17 -2.69 0.00 N	38.93 -4.35 0.00 N	45.91 -5.36 0.00 N	39.79 -4.49 0.00 N	15.92 -1.71 0.00 N	16.67 -1.70 0.00 N	17.49 -1.93 0.00 N	15.18 -1.75 0.00 N	14.97 -1.68 0.00 N	13.73 -1.47 0.00 N	13.99 -1.34 0.00 N	18.03 -1.62 0.00 N	15.73 -1.39 0.00 N	15.55 -1.47 0.00 N	19.73 -2.13 0.00 N	14.48 -1.57 0.00 N	9.96 -0.81 0.00 N
HUNTLEY___67 23561	21.48 -1.53 0.00 N	14.20 -0.91 0.00 N	13.26 -0.62 0.00 N	11.65 -0.43 0.00 N	1.15 -0.05 0.00 N	3.24 -0.17 0.00 N	16.95 -1.23 0.00 N	25.76 -3.10 0.00 N	38.25 -5.04 0.00 N	45.02 -6.25 0.00 N	39.00 -5.27 0.00 N	15.61 -2.03 0.00 N	16.34 -2.03 0.00 N	17.16 -2.26 0.00 N	14.91 -2.02 0.00 N	14.69 -1.96 0.00 N	13.47 -1.72 0.00 N	13.74 -1.60 0.00 N	17.69 -1.97 0.00 N	15.45 -1.68 0.00 N	15.27 -1.75 0.00 N	19.39 -2.48 0.00 N	14.24 -1.81 0.00 N	9.80 -0.97 0.00 N
HUNTLEY___68 23562	21.48 -1.53 0.00 N	14.20 -0.91 0.00 N	13.26 -0.62 0.00 N	11.65 -0.43 0.00 N	1.15 -0.05 0.00 N	3.24 -0.17 0.00 N	16.95 -1.23 0.00 N	25.76 -3.10 0.00 N	38.25 -5.04 0.00 N	45.02 -6.26 0.00 N	39.00 -5.27 0.00 N	15.61 -2.03 0.00 N	16.34 -2.03 0.00 N	17.16 -2.26 0.00 N	14.91 -2.02 0.00 N	14.69 -1.96 0.00 N	13.47 -1.72 0.00 N	13.74 -1.60 0.00 N	17.69 -1.97 0.00 N	15.45 -1.68 0.00 N	15.27 -1.76 0.00 N	19.38 -2.48 0.00 N	14.24 -1.81 0.00 N	9.80 -0.97 0.00 N
INDECK___CORINTH 23802	23.77 0.76 0.00 N	15.46 0.35 0.00 N	14.11 0.23 0.00 N	12.26 0.18 0.00 N	1.22 0.02 0.00 N	3.50 0.09 0.00 N	18.65 0.48 0.00 N	30.38 1.52 0.00 N	45.95 2.66 0.00 N	55.04 3.76 0.00 N	47.71 3.44 0.00 N	18.97 1.34 0.00 N	19.79 1.42 0.00 N	20.86 1.44 0.00 N	18.10 1.17 0.00 N	17.81 1.16 0.00 N	16.23 1.03 0.00 N	16.26 0.92 0.00 N	20.84 1.18 0.00 N	18.02 0.89 0.00 N	18.06 1.03 0.00 N	23.17 1.31 0.00 N	16.95 0.90 0.00 N	11.25 0.48 0.00 N

INDECK____ILION 23567	23.51 0.50 0.00 N	15.41 0.31 0.00 N	14.15 0.27 0.00 N	12.30 0.22 0.00 N	1.22 0.02 0.00 N	3.48 0.07 0.00 N	18.57 0.40 0.00 N	29.72 0.86 0.00 N	44.78 1.49 0.00 N	53.06 1.78 0.00 N	45.85 1.58 0.00 N	18.23 0.60 0.00 N	18.95 0.58 0.00 N	20.06 0.64 0.00 N	17.51 0.57 0.00 N	17.21 0.56 0.00 N	15.71 0.51 0.00 N	15.85 0.52 0.00 N	20.25 0.59 0.00 N	17.65 0.53 0.00 N	17.55 0.52 0.00 N	22.55 0.69 0.00 N	16.54 0.49 0.00 N	11.05 0.28 0.00 N
INDECK____OLEAN 23982	22.90 -0.11 0.00 N	15.08 -0.02 0.00 N	13.95 0.07 0.00 N	12.11 0.03 0.00 N	1.20 0.00 0.00 N	3.36 -0.06 0.00 N	17.96 -0.21 0.00 N	28.44 -0.42 0.00 N	42.40 -0.89 0.00 N	49.82 -1.46 0.00 N	42.75 -1.52 0.00 N	16.96 -0.67 0.00 N	17.60 -0.77 0.00 N	18.67 -0.75 0.00 N	16.40 -0.53 0.00 N	16.06 -0.59 0.00 N	14.72 -0.47 0.00 N	14.81 -0.52 0.00 N	18.98 -0.68 0.00 N	16.64 -0.49 0.00 N	16.40 -0.63 0.00 N	21.27 -0.60 0.00 N	15.59 -0.46 0.00 N	10.43 -0.34 0.00 N
INDECK____OSWEGO 23783	22.56 -0.45 0.00 N	14.81 -0.29 0.00 N	13.63 -0.25 0.00 N	11.87 -0.21 0.00 N	1.18 -0.02 0.00 N	3.35 -0.06 0.00 N	17.82 -0.36 0.00 N	28.19 -0.68 0.00 N	42.20 -1.09 0.00 N	50.03 -1.25 0.00 N	43.20 -1.07 0.00 N	17.20 -0.44 0.00 N	17.95 -0.42 0.00 N	18.95 -0.47 0.00 N	16.52 -0.42 0.00 N	16.25 -0.40 0.00 N	14.85 -0.35 0.00 N	14.97 -0.36 0.00 N	19.23 -0.43 0.00 N	16.72 -0.41 0.00 N	16.62 -0.40 0.00 N	21.32 -0.54 0.00 N	15.65 -0.40 0.00 N	10.53 -0.24 0.00 N
INDECK____YERKES 23781	21.75 -1.26 0.00 N	14.37 -0.74 0.00 N	13.40 -0.48 0.00 N	11.78 -0.31 0.00 N	1.16 -0.04 0.00 N	3.28 -0.13 0.00 N	17.16 -1.01 0.00 N	26.15 -2.71 0.00 N	38.90 -4.39 0.00 N	45.87 -5.40 0.00 N	39.76 -4.51 0.00 N	15.91 -1.72 0.00 N	16.66 -1.71 0.00 N	17.48 -1.94 0.00 N	15.17 -1.76 0.00 N	14.96 -1.69 0.00 N	13.71 -1.48 0.00 N	13.98 -1.35 0.00 N	18.02 -1.64 0.00 N	15.72 -1.40 0.00 N	15.54 -1.48 0.00 N	19.72 -2.15 0.00 N	14.47 -1.58 0.00 N	9.96 -0.81 0.00 N
INDIAN POINT_GT_1 24139	23.76 0.75 0.00 N	15.56 0.45 0.00 N	14.23 0.35 0.00 N	12.34 0.25 0.00 N	1.23 0.03 0.00 N	3.51 0.09 0.00 N	18.84 0.67 0.00 N	30.19 1.33 0.00 N	45.56 2.28 0.00 N	53.79 2.52 0.00 N	46.44 2.17 0.00 N	18.52 0.88 0.00 N	19.16 0.79 0.00 N	20.36 0.93 0.00 N	17.81 0.87 0.00 N	17.50 0.85 0.00 N	16.00 0.81 0.00 N	16.22 0.88 0.00 N	20.64 0.98 0.00 N	18.04 0.92 0.00 N	17.83 0.80 0.00 N	22.92 1.06 0.00 N	16.83 0.78 0.00 N	11.22 0.46 0.00 N
INDIAN POINT_GT_2 23659	23.76 0.75 0.00 N	15.56 0.45 0.00 N	14.23 0.35 0.00 N	12.34 0.25 0.00 N	1.23 0.03 0.00 N	3.51 0.09 0.00 N	18.84 0.67 0.00 N	30.19 1.33 0.00 N	45.56 2.28 0.00 N	53.79 2.52 0.00 N	46.44 2.17 0.00 N	18.52 0.88 0.00 N	19.16 0.79 0.00 N	20.36 0.93 0.00 N	17.81 0.87 0.00 N	17.50 0.85 0.00 N	16.00 0.81 0.00 N	16.22 0.88 0.00 N	20.64 0.98 0.00 N	18.04 0.92 0.00 N	17.83 0.80 0.00 N	22.92 1.06 0.00 N	16.83 0.78 0.00 N	11.22 0.46 0.00 N
INDIAN POINT_GT_3 24019	23.76 0.75 0.00 N	15.56 0.45 0.00 N	14.23 0.35 0.00 N	12.34 0.25 0.00 N	1.23 0.03 0.00 N	3.51 0.09 0.00 N	18.84 0.67 0.00 N	30.19 1.33 0.00 N	45.56 2.28 0.00 N	53.79 2.52 0.00 N	46.44 2.17 0.00 N	18.52 0.88 0.00 N	19.16 0.79 0.00 N	20.36 0.93 0.00 N	17.81 0.87 0.00 N	17.50 0.85 0.00 N	16.00 0.81 0.00 N	16.22 0.88 0.00 N	20.64 0.98 0.00 N	18.04 0.92 0.00 N	17.83 0.80 0.00 N	22.92 1.06 0.00 N	16.83 0.78 0.00 N	11.22 0.46 0.00 N
INDIAN POINT____2 23530	23.61 0.60 0.00 N	15.46 0.36 0.00 N	14.14 0.26 0.00 N	12.27 0.18 0.00 N	1.21 0.01 0.00 N	3.49 0.07 0.00 N	18.73 0.56 0.00 N	30.01 1.15 0.00 N	45.29 2.01 0.00 N	53.46 2.18 0.00 N	46.20 1.92 0.00 N	18.40 0.77 0.00 N	19.08 0.70 0.00 N	20.24 0.82 0.00 N	17.70 0.76 0.00 N	17.40 0.75 0.00 N	15.90 0.70 0.00 N	16.11 0.78 0.00 N	20.51 0.85 0.00 N	17.93 0.81 0.00 N	17.72 0.70 0.00 N	22.79 0.92 0.00 N	16.73 0.68 0.00 N	11.16 0.39 0.00 N
INDIAN POINT____3 23531	23.58 0.57 0.00 N	15.44 0.33 0.00 N	14.12 0.24 0.00 N	12.26 0.17 0.00 N	1.22 0.02 0.00 N	3.48 0.07 0.00 N	18.70 0.52 0.00 N	29.95 1.08 0.00 N	45.18 1.90 0.00 N	53.33 2.05 0.00 N	46.03 1.76 0.00 N	18.36 0.72 0.00 N	19.04 0.67 0.00 N	20.18 0.76 0.00 N	17.66 0.72 0.00 N	17.34 0.69 0.00 N	15.86 0.67 0.00 N	16.07 0.74 0.00 N	20.46 0.80 0.00 N	17.89 0.77 0.00 N	17.69 0.66 0.00 N	22.73 0.87 0.00 N	16.69 0.64 0.00 N	11.14 0.37 0.00 N
INDIAN PT_GT_GRP 23687	23.76 0.75 0.00 N	15.56 0.45 0.00 N	14.23 0.35 0.00 N	12.34 0.25 0.00 N	1.23 0.03 0.00 N	3.51 0.09 0.00 N	18.84 0.67 0.00 N	30.19 1.33 0.00 N	45.56 2.28 0.00 N	53.79 2.52 0.00 N	46.44 2.17 0.00 N	18.52 0.88 0.00 N	19.16 0.79 0.00 N	20.36 0.93 0.00 N	17.81 0.87 0.00 N	17.50 0.85 0.00 N	16.00 0.81 0.00 N	16.22 0.88 0.00 N	20.64 0.98 0.00 N	18.04 0.92 0.00 N	17.83 0.80 0.00 N	22.92 1.06 0.00 N	16.83 0.78 0.00 N	11.22 0.46 0.00 N
IP CORINTH____1 23988	23.77 0.76 0.00 N	15.46 0.35 0.00 N	14.11 0.23 0.00 N	12.26 0.18 0.00 N	1.22 0.02 0.00 N	3.50 0.09 0.00 N	18.65 0.48 0.00 N	30.38 1.52 0.00 N	45.95 2.66 0.00 N	55.04 3.76 0.00 N	47.71 3.44 0.00 N	18.97 1.34 0.00 N	19.79 1.42 0.00 N	20.86 1.44 0.00 N	18.10 1.17 0.00 N	17.81 1.16 0.00 N	16.23 1.03 0.00 N	16.26 0.92 0.00 N	20.84 1.18 0.00 N	18.02 0.89 0.00 N	18.06 1.03 0.00 N	23.17 1.31 0.00 N	16.95 0.90 0.00 N	11.25 0.48 0.00 N
IP____TICONDEROGA 23804	24.80 1.79 0.00 N	16.17 1.07 0.00 N	14.70 0.82 0.00 N	12.77 0.69 0.00 N	1.27 0.07 0.00 N	3.64 0.22 0.00 N	19.29 1.11 0.00 N	31.63 2.77 0.00 N	47.77 4.48 0.00 N	57.08 5.81 0.00 N	49.46 5.19 0.00 N	19.75 2.11 0.00 N	20.55 2.18 0.00 N	21.69 2.27 0.00 N	18.82 1.89 0.00 N	18.56 1.91 0.00 N	16.82 1.63 0.00 N	16.83 1.50 0.00 N	21.59 1.94 0.00 N	18.74 1.62 0.00 N	18.84 1.82 0.00 N	24.18 2.32 0.00 N	17.75 1.70 0.00 N	11.76 1.00 0.00 N
JARVIS____ 23743	23.09 0.08 0.00 N	15.16 0.05 0.00 N	13.92 0.04 0.00 N	12.11 0.03 0.00 N	1.20 0.00 0.00 N	3.42 0.01 0.00 N	18.23 0.05 0.00 N	29.00 0.14 0.00 N	43.54 0.26 0.00 N	51.58 0.30 0.00 N	44.56 0.29 0.00 N	17.73 0.10 0.00 N	18.49 0.12 0.00 N	19.54 0.11 0.00 N	17.03 0.10 0.00 N	16.76 0.11 0.00 N	15.28 0.09 0.00 N	15.43 0.09 0.00 N	19.75 0.09 0.00 N	17.21 0.09 0.00 N	17.11 0.08 0.00 N	21.98 0.12 0.00 N	16.13 0.08 0.00 N	10.80 0.03 0.00 N

JENNISON____1 23625	23.90 0.89 0.00 N	15.70 0.59 0.00 N	14.42 0.54 0.00 N	12.50 0.42 0.00 N	1.25 0.05 0.00 N	3.53 0.12 0.00 N	18.89 0.71 0.00 N	30.07 1.21 0.00 N	45.22 1.93 0.00 N	53.58 2.30 0.00 N	46.19 1.92 0.00 N	18.44 0.80 0.00 N	19.22 0.85 0.00 N	20.32 0.90 0.00 N	17.72 0.79 0.00 N	17.41 0.76 0.00 N	15.94 0.74 0.00 N	16.15 0.81 0.00 N	20.62 0.96 0.00 N	17.93 0.81 0.00 N	17.81 0.78 0.00 N	22.87 1.01 0.00 N	16.78 0.73 0.00 N	11.21 0.44 0.00 N
JENNISON____2 23626	23.87 0.86 0.00 N	15.68 0.57 0.00 N	14.40 0.52 0.00 N	12.48 0.40 0.00 N	1.24 0.04 0.00 N	3.52 0.11 0.00 N	18.86 0.68 0.00 N	30.04 1.17 0.00 N	45.16 1.87 0.00 N	53.51 2.23 0.00 N	46.13 1.86 0.00 N	18.41 0.78 0.00 N	19.20 0.83 0.00 N	20.29 0.87 0.00 N	17.70 0.77 0.00 N	17.39 0.74 0.00 N	15.92 0.72 0.00 N	16.12 0.79 0.00 N	20.58 0.93 0.00 N	17.91 0.79 0.00 N	17.78 0.75 0.00 N	22.84 0.98 0.00 N	16.76 0.71 0.00 N	11.19 0.42 0.00 N
KEDC PORT_JEFF_GT2 24210	60.71 1.70 -36.00 N	16.41 1.06 -0.25 N	14.70 0.82 0.00 N	12.70 0.62 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	45.16 1.33 -25.65 N	50.29 2.25 -19.17 N	49.22 3.81 -2.12 N	56.32 4.35 -0.68 N	99.64 3.90 -51.46 N	66.28 1.49 -47.16 N	40.87 1.40 -21.10 N	54.82 1.61 -33.79 N	36.78 1.43 -18.42 N	61.67 1.42 -43.59 N	63.72 1.22 -47.32 N	50.17 1.28 -33.56 N	49.26 1.50 -28.11 N	51.26 1.34 -32.80 N	52.35 1.26 -34.07 N	51.20 1.75 -27.59 N	52.38 1.36 -34.97 N	41.28 0.91 -29.60 N
KEDC PORT_JEFF_GT3 24211	60.71 1.70 -36.00 N	16.41 1.06 -0.25 N	14.70 0.82 0.00 N	12.70 0.62 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	45.16 1.33 -25.65 N	50.29 2.25 -19.17 N	49.22 3.81 -2.12 N	56.32 4.35 -0.68 N	99.64 3.90 -51.46 N	66.28 1.49 -47.16 N	40.87 1.40 -21.10 N	54.82 1.61 -33.79 N	36.78 1.43 -18.42 N	61.67 1.42 -43.59 N	63.72 1.22 -47.32 N	50.17 1.28 -33.56 N	49.26 1.50 -28.11 N	51.26 1.34 -32.80 N	52.35 1.26 -34.07 N	51.20 1.75 -27.59 N	52.38 1.36 -34.97 N	41.28 0.91 -29.60 N
KEDC_GLWD_GRP 24221	60.66 1.65 -36.00 N	16.35 1.00 -0.25 N	14.70 0.82 0.00 N	12.73 0.65 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	45.14 1.31 -25.65 N	50.45 2.41 -19.17 N	49.47 4.07 -2.12 N	56.70 4.74 -0.68 N	99.79 4.06 -51.46 N	66.43 1.63 -47.16 N	41.03 1.56 -21.09 N	54.97 1.75 -33.79 N	36.89 1.54 -18.42 N	61.82 1.58 -43.59 N	63.97 1.46 -47.32 N	50.46 1.57 -33.56 N	49.63 1.86 -28.11 N	51.62 1.70 -32.80 N	52.64 1.55 -34.07 N	51.44 1.99 -27.59 N	52.46 1.44 -34.97 N	41.28 0.92 -29.60 N
KEDC_GLWD_GT4 24219	60.66 1.65 -36.00 N	16.35 1.00 -0.25 N	14.70 0.82 0.00 N	12.73 0.65 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	45.14 1.31 -25.65 N	50.45 2.41 -19.17 N	49.47 4.07 -2.12 N	56.70 4.74 -0.68 N	99.80 4.06 -51.46 N	66.43 1.63 -47.16 N	41.03 1.56 -21.10 N	54.97 1.75 -33.79 N	36.89 1.54 -18.42 N	61.82 1.58 -43.59 N	63.97 1.46 -47.32 N	50.46 1.57 -33.56 N	49.63 1.86 -28.11 N	51.62 1.70 -32.80 N	52.65 1.55 -34.07 N	51.44 1.99 -27.59 N	52.46 1.44 -34.97 N	41.28 0.92 -29.60 N
KEDC_GLWD_GT5 24220	60.66 1.65 -36.00 N	16.35 1.00 -0.25 N	14.70 0.82 0.00 N	12.73 0.65 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	45.14 1.31 -25.65 N	50.45 2.41 -19.17 N	49.47 4.07 -2.12 N	56.70 4.74 -0.68 N	99.80 4.06 -51.46 N	66.43 1.63 -47.16 N	41.03 1.56 -21.10 N	54.97 1.75 -33.79 N	36.89 1.54 -18.42 N	61.82 1.58 -43.59 N	63.97 1.46 -47.32 N	50.46 1.57 -33.56 N	49.63 1.86 -28.11 N	51.62 1.70 -32.80 N	52.65 1.55 -34.07 N	51.44 1.99 -27.59 N	52.46 1.44 -34.97 N	41.28 0.92 -29.60 N
KENSICO____ 23655	23.96 0.95 0.00 N	15.68 0.57 0.00 N	14.33 0.45 0.00 N	12.43 0.34 0.00 N	1.23 0.03 0.00 N	3.53 0.12 0.00 N	18.99 0.82 0.00 N	30.45 1.59 0.00 N	45.99 2.70 0.00 N	54.31 3.03 0.00 N	46.89 2.62 0.00 N	18.69 1.06 0.00 N	19.35 0.98 0.00 N	20.55 1.13 0.00 N	17.97 1.04 0.00 N	17.67 1.02 0.00 N	16.15 0.96 0.00 N	16.37 1.04 0.00 N	20.83 1.17 0.00 N	18.21 1.09 0.00 N	17.99 0.97 0.00 N	23.13 1.27 0.00 N	16.98 0.93 0.00 N	11.31 0.54 0.00 N
KIAC_JFK_AIRPORT 23541	23.87 0.86 0.00 N	15.61 0.50 0.00 N	14.25 0.37 0.00 N	12.36 0.27 0.00 N	1.23 0.03 0.00 N	3.52 0.10 0.00 N	18.92 0.75 0.00 N	31.09 1.53 -0.70 N	92.04 2.78 -45.97 N	75.39 3.25 -20.86 N	75.99 2.65 -29.07 N	69.44 1.03 -50.78 N	60.25 0.94 -40.94 N	76.87 1.09 -56.36 N	80.77 0.99 -62.84 N	77.00 1.01 -59.33 N	100.69 0.96 -84.53 N	91.75 1.05 -75.37 N	74.25 1.18 -53.41 N	69.85 1.05 -51.68 N	57.75 0.90 -39.82 N	59.06 1.19 -36.01 N	89.56 0.94 -72.57 N	92.93 0.58 -81.59 N
KIAC_JFK_GT1 23816	23.87 0.86 0.00 N	15.61 0.50 0.00 N	14.25 0.37 0.00 N	12.36 0.27 0.00 N	1.23 0.03 0.00 N	3.52 0.10 0.00 N	18.92 0.75 0.00 N	31.09 1.53 -0.70 N	92.04 2.78 -45.97 N	75.39 3.25 -20.86 N	75.99 2.65 -29.07 N	69.44 1.03 -50.78 N	60.25 0.94 -40.94 N	76.87 1.09 -56.36 N	80.77 0.99 -62.84 N	77.00 1.01 -59.33 N	100.69 0.96 -84.53 N	91.75 1.05 -75.37 N	74.25 1.18 -53.41 N	69.85 1.05 -51.68 N	57.75 0.90 -39.82 N	59.06 1.19 -36.01 N	89.56 0.94 -72.57 N	92.93 0.58 -81.59 N
KIAC_JFK_GT2 23817	23.87 0.86 0.00 N	15.61 0.50 0.00 N	14.25 0.37 0.00 N	12.36 0.27 0.00 N	1.23 0.03 0.00 N	3.52 0.10 0.00 N	18.92 0.75 0.00 N	31.09 1.53 -0.70 N	92.04 2.78 -45.97 N	75.39 3.25 -20.86 N	75.99 2.65 -29.07 N	69.44 1.03 -50.78 N	60.25 0.94 -40.94 N	76.87 1.09 -56.36 N	80.77 0.99 -62.84 N	77.00 1.01 -59.33 N	100.69 0.96 -84.53 N	91.75 1.05 -75.37 N	74.25 1.18 -53.41 N	69.85 1.05 -51.68 N	57.75 0.90 -39.82 N	59.06 1.19 -36.01 N	89.56 0.94 -72.57 N	92.93 0.58 -81.59 N
KINTIGH____ 23543	21.32 -1.69 0.00 N	14.13 -0.97 0.00 N	13.21 -0.67 0.00 N	11.55 -0.53 0.00 N	1.15 -0.05 0.00 N	3.18 -0.23 0.00 N	16.67 -1.51 0.00 N	25.35 -3.51 0.00 N	37.56 -5.73 0.00 N	44.10 -7.17 0.00 N	38.02 -6.25 0.00 N	15.21 -2.42 0.00 N	15.90 -2.48 0.00 N	16.74 -2.68 0.00 N	14.58 -2.35 0.00 N	14.35 -2.31 0.00 N	13.12 -2.08 0.00 N	13.31 -2.02 0.00 N	17.17 -2.49 0.00 N	15.03 -2.10 0.00 N	14.85 -2.17 0.00 N	18.95 -2.92 0.00 N	13.93 -2.12 0.00 N	9.56 -1.20 0.00 N
LEDERLE____ 23769	23.53 0.52 0.00 N	15.42 0.31 0.00 N	14.11 0.23 0.00 N	12.24 0.15 0.00 N	1.22 0.02 0.00 N	3.48 0.06 0.00 N	18.67 0.50 0.00 N	29.88 1.02 0.00 N	45.06 1.77 0.00 N	53.15 1.87 0.00 N	45.69 1.42 0.00 N	18.32 0.69 0.00 N	18.98 0.61 0.00 N	20.15 0.72 0.00 N	17.62 0.69 0.00 N	17.32 0.67 0.00 N	15.84 0.64 0.00 N	16.09 0.75 0.00 N	20.48 0.83 0.00 N	17.88 0.76 0.00 N	17.68 0.66 0.00 N	22.71 0.84 0.00 N	16.67 0.62 0.00 N	11.10 0.34 0.00 N

LINDEN COGEN____ 23786	24.14 1.13 0.00 N	15.78 0.68 0.00 N	14.42 0.54 0.00 N	12.50 0.42 0.00 N	1.24 0.04 0.00 N	3.56 0.15 0.00 N	19.15 0.97 0.00 N	30.75 1.89 0.00 N	49.51 3.22 -3.01 N	66.02 3.62 -11.12 N	60.28 3.10 -12.91 N	67.01 1.25 -48.12 N	60.44 1.17 -40.89 N	42.36 1.34 -21.60 N	63.76 1.23 -45.60 N	46.86 1.20 -29.01 N	92.75 1.14 -76.42 N	91.92 1.22 -75.37 N	45.75 1.38 -24.71 N	54.88 1.28 -36.48 N	18.56 1.14 -0.39 N	23.38 1.51 0.00 N	17.17 1.12 0.00 N	11.45 0.68 0.00 N
LIPA_MISC_IPP 23656	60.57 1.56 -36.00 N	16.32 0.97 -0.25 N	14.62 0.74 0.00 N	12.62 0.54 0.00 N	1.25 0.05 0.00 N	3.60 0.19 0.00 N	45.06 1.23 -25.65 N	50.13 2.10 -19.17 N	48.98 3.58 -2.12 N	56.03 4.07 -0.68 N	99.36 3.62 -51.46 N	66.14 1.35 -47.16 N	40.75 1.28 -21.10 N	54.68 1.47 -33.79 N	36.65 1.30 -18.42 N	61.56 1.31 -43.59 N	63.61 1.10 -47.32 N	50.01 1.12 -33.56 N	49.06 1.30 -28.11 N	51.08 1.16 -32.80 N	52.20 1.11 -34.07 N	51.05 1.60 -27.59 N	52.30 1.28 -34.97 N	41.21 0.84 -29.60 N
LITTLE FALLS____HYD 24013	24.03 1.02 0.00 N	15.74 0.63 0.00 N	14.42 0.54 0.00 N	12.52 0.44 0.00 N	1.24 0.04 0.00 N	3.55 0.14 0.00 N	19.02 0.85 0.00 N	30.72 1.86 0.00 N	46.54 3.26 0.00 N	55.13 3.85 0.00 N	47.63 3.36 0.00 N	18.93 1.29 0.00 N	19.65 1.28 0.00 N	20.82 1.40 0.00 N	18.17 1.24 0.00 N	17.87 1.22 0.00 N	16.31 1.11 0.00 N	16.49 1.16 0.00 N	20.94 1.29 0.00 N	18.28 1.16 0.00 N	18.16 1.14 0.00 N	23.35 1.49 0.00 N	17.10 1.05 0.00 N	11.34 0.57 0.00 N
LONG LAKE PHOENIX 24014	22.61 -0.40 0.00 N	14.84 -0.26 0.00 N	13.66 -0.22 0.00 N	11.90 -0.18 0.00 N	1.18 -0.02 0.00 N	3.36 -0.06 0.00 N	17.86 -0.32 0.00 N	28.26 -0.60 0.00 N	42.31 -0.98 0.00 N	50.18 -1.10 0.00 N	43.31 -0.96 0.00 N	17.25 -0.38 0.00 N	17.99 -0.38 0.00 N	19.01 -0.41 0.00 N	16.57 -0.36 0.00 N	16.30 -0.35 0.00 N	14.89 -0.30 0.00 N	15.01 -0.32 0.00 N	19.29 -0.37 0.00 N	16.77 -0.35 0.00 N	16.67 -0.35 0.00 N	21.39 -0.48 0.00 N	15.70 -0.35 0.00 N	10.55 -0.22 0.00 N
LOVETT____3 23632	23.47 0.46 0.00 N	15.38 0.27 0.00 N	14.08 0.20 0.00 N	12.22 0.14 0.00 N	1.21 0.01 0.00 N	3.47 0.05 0.00 N	18.63 0.45 0.00 N	29.82 0.96 0.00 N	44.94 1.65 0.00 N	52.96 1.68 0.00 N	45.75 1.48 0.00 N	18.28 0.65 0.00 N	18.94 0.57 0.00 N	20.09 0.67 0.00 N	17.59 0.66 0.00 N	17.30 0.65 0.00 N	15.81 0.62 0.00 N	16.06 0.73 0.00 N	20.44 0.79 0.00 N	17.83 0.71 0.00 N	17.63 0.61 0.00 N	22.65 0.78 0.00 N	16.62 0.57 0.00 N	11.09 0.32 0.00 N
LOVETT____4 23642	23.47 0.46 0.00 N	15.38 0.27 0.00 N	14.08 0.20 0.00 N	12.22 0.14 0.00 N	1.21 0.01 0.00 N	3.47 0.05 0.00 N	18.62 0.45 0.00 N	29.82 0.96 0.00 N	44.94 1.65 0.00 N	52.96 1.68 0.00 N	45.75 1.48 0.00 N	18.28 0.65 0.00 N	18.94 0.57 0.00 N	20.09 0.67 0.00 N	17.59 0.66 0.00 N	17.30 0.65 0.00 N	15.81 0.62 0.00 N	16.06 0.73 0.00 N	20.44 0.79 0.00 N	17.83 0.71 0.00 N	17.63 0.61 0.00 N	22.64 0.78 0.00 N	16.62 0.57 0.00 N	11.08 0.32 0.00 N
LOVETT____5 23593	23.48 0.47 0.00 N	15.39 0.28 0.00 N	14.08 0.20 0.00 N	12.22 0.14 0.00 N	1.22 0.02 0.00 N	3.47 0.05 0.00 N	18.63 0.46 0.00 N	29.83 0.97 0.00 N	44.95 1.66 0.00 N	52.97 1.69 0.00 N	45.76 1.48 0.00 N	18.29 0.65 0.00 N	18.94 0.57 0.00 N	20.10 0.68 0.00 N	17.60 0.66 0.00 N	17.30 0.65 0.00 N	15.81 0.62 0.00 N	16.06 0.73 0.00 N	20.45 0.79 0.00 N	17.84 0.72 0.00 N	17.64 0.61 0.00 N	22.65 0.79 0.00 N	16.63 0.58 0.00 N	11.09 0.32 0.00 N
LOWER RAQUET____HYD 24057	23.01 0.00 0.00 N	15.06 -0.04 0.00 N	13.82 -0.06 0.00 N	12.03 -0.05 0.00 N	1.20 0.00 0.00 N	3.42 0.01 0.00 N	18.25 0.07 0.00 N	29.04 0.18 0.00 N	43.41 0.12 0.00 N	51.61 0.33 0.00 N	44.56 0.29 0.00 N	17.73 0.10 0.00 N	18.51 0.14 0.00 N	19.54 0.12 0.00 N	17.01 0.08 0.00 N	16.71 0.06 0.00 N	15.25 0.05 0.00 N	15.29 -0.04 0.00 N	19.73 0.07 0.00 N	17.10 -0.02 0.00 N	17.07 0.04 0.00 N	21.95 0.09 0.00 N	16.10 0.05 0.00 N	10.77 0.01 0.00 N
LOWER____HUDSON 24059	24.71 1.70 0.00 N	16.12 1.02 0.00 N	14.74 0.86 0.00 N	12.81 0.73 0.00 N	1.28 0.07 0.00 N	3.64 0.23 0.00 N	19.37 1.19 0.00 N	31.36 2.50 0.00 N	47.33 4.04 0.00 N	56.50 5.23 0.00 N	48.83 4.56 0.00 N	19.42 1.79 0.00 N	20.26 1.89 0.00 N	21.42 2.00 0.00 N	18.61 1.68 0.00 N	18.32 1.67 0.00 N	16.65 1.45 0.00 N	16.66 1.33 0.00 N	21.39 1.73 0.00 N	18.56 1.44 0.00 N	18.61 1.59 0.00 N	23.94 2.07 0.00 N	17.55 1.50 0.00 N	11.66 0.90 0.00 N
MG INDUSTRY____DRP 24185	24.44 1.43 0.00 N	15.97 0.86 0.00 N	14.57 0.69 0.00 N	12.66 0.58 0.00 N	1.26 0.06 0.00 N	3.59 0.17 0.00 N	19.07 0.90 0.00 N	30.80 1.94 0.00 N	46.46 3.17 0.00 N	55.41 4.13 0.00 N	47.92 3.65 0.00 N	19.08 1.45 0.00 N	19.86 1.49 0.00 N	21.00 1.58 0.00 N	18.27 1.33 0.00 N	17.97 1.31 0.00 N	16.37 1.17 0.00 N	16.42 1.08 0.00 N	21.07 1.41 0.00 N	18.28 1.15 0.00 N	18.27 1.24 0.00 N	23.51 1.64 0.00 N	17.24 1.19 0.00 N	11.47 0.70 0.00 N
MILLIKEN____1 23584	22.10 -0.91 0.00 N	14.45 -0.65 0.00 N	13.45 -0.43 0.00 N	11.78 -0.30 0.00 N	1.16 -0.04 0.00 N	3.39 -0.03 0.00 N	17.85 -0.33 0.00 N	27.67 -1.19 0.00 N	41.70 -1.58 0.00 N	49.69 -1.59 0.00 N	43.05 -1.23 0.00 N	17.29 -0.34 0.00 N	18.31 -0.06 0.00 N	19.04 -0.39 0.00 N	16.52 -0.41 0.00 N	16.33 -0.32 0.00 N	15.11 -0.08 0.00 N	15.49 0.16 0.00 N	19.93 0.27 0.00 N	17.13 0.00 0.00 N	16.92 -0.10 0.00 N	21.43 -0.43 0.00 N	15.79 -0.26 0.00 N	10.80 0.04 0.00 N
MILLIKEN____2 23585	22.08 -0.93 0.00 N	14.43 -0.67 0.00 N	13.44 -0.44 0.00 N	11.77 -0.31 0.00 N	1.16 -0.04 0.00 N	3.38 -0.03 0.00 N	17.83 -0.35 0.00 N	27.66 -1.20 0.00 N	41.69 -1.59 0.00 N	49.68 -1.60 0.00 N	43.04 -1.23 0.00 N	17.27 -0.36 0.00 N	18.28 -0.09 0.00 N	19.02 -0.40 0.00 N	16.50 -0.43 0.00 N	16.30 -0.35 0.00 N	15.09 -0.10 0.00 N	15.48 0.14 0.00 N	19.89 0.24 0.00 N	17.10 -0.02 0.00 N	16.90 -0.13 0.00 N	21.40 -0.47 0.00 N	15.76 -0.29 0.00 N	10.79 0.03 0.00 N
MILLIKEN____DIESEL 23629	22.08 -0.93 0.00 N	14.43 -0.67 0.00 N	13.44 -0.44 0.00 N	11.77 -0.31 0.00 N	1.16 -0.04 0.00 N	3.38 -0.03 0.00 N	17.83 -0.35 0.00 N	27.66 -1.20 0.00 N	41.69 -1.59 0.00 N	49.68 -1.60 0.00 N	43.04 -1.23 0.00 N	17.27 -0.36 0.00 N	18.28 -0.09 0.00 N	19.02 -0.40 0.00 N	16.50 -0.43 0.00 N	16.30 -0.35 0.00 N	15.09 -0.10 0.00 N	15.48 0.14 0.00 N	19.89 0.24 0.00 N	17.10 -0.02 0.00 N	16.90 -0.13 0.00 N	21.40 -0.47 0.00 N	15.76 -0.29 0.00 N	10.79 0.03 0.00 N

MODEL_CITY_ENERGY 24167	21.60 -1.41 0.00 N	14.27 -0.84 0.00 N	13.32 -0.56 0.00 N	11.71 -0.37 0.00 N	1.15 -0.05 0.00 N	3.26 -0.15 0.00 N	17.03 -1.15 0.00 N	25.82 -3.04 0.00 N	38.37 -4.92 0.00 N	45.25 -6.03 0.00 N	39.20 -5.07 0.00 N	15.71 -1.92 0.00 N	16.47 -1.90 0.00 N	17.26 -2.17 0.00 N	14.98 -1.96 0.00 N	14.76 -1.89 0.00 N	13.53 -1.66 0.00 N	13.83 -1.50 0.00 N	17.82 -1.84 0.00 N	15.54 -1.58 0.00 N	15.37 -1.65 0.00 N	19.48 -2.38 0.00 N	14.31 -1.74 0.00 N	9.87 -0.89 0.00 N
MOHAWK_PAPER___DRP 24187	24.88 1.87 0.00 N	16.25 1.14 0.00 N	14.84 0.96 0.00 N	12.90 0.82 0.00 N	1.28 0.08 0.00 N	3.66 0.25 0.00 N	19.50 1.33 0.00 N	31.52 2.66 0.00 N	47.55 4.26 0.00 N	56.77 5.49 0.00 N	49.12 4.85 0.00 N	19.52 1.89 0.00 N	20.37 2.00 0.00 N	21.51 2.09 0.00 N	18.68 1.75 0.00 N	18.39 1.74 0.00 N	16.74 1.54 0.00 N	16.76 1.42 0.00 N	21.52 1.87 0.00 N	18.66 1.54 0.00 N	18.69 1.67 0.00 N	24.04 2.17 0.00 N	17.62 1.57 0.00 N	11.74 0.97 0.00 N
MONGAUP___HYD 23641	23.21 0.20 0.00 N	15.24 0.13 0.00 N	13.97 0.09 0.00 N	12.12 0.04 0.00 N	1.21 0.01 0.00 N	3.43 0.02 0.00 N	18.42 0.24 0.00 N	29.37 0.51 0.00 N	44.15 0.86 0.00 N	52.04 0.76 0.00 N	44.88 0.61 0.00 N	17.90 0.27 0.00 N	18.57 0.20 0.00 N	19.70 0.28 0.00 N	17.22 0.29 0.00 N	16.93 0.28 0.00 N	15.46 0.27 0.00 N	15.66 0.33 0.00 N	19.97 0.31 0.00 N	17.46 0.34 0.00 N	17.29 0.27 0.00 N	22.23 0.37 0.00 N	16.34 0.29 0.00 N	10.91 0.15 0.00 N
MONTAUK___DIESEL 23721	60.57 1.56 -36.00 N	16.32 0.97 -0.25 N	14.62 0.74 0.00 N	12.62 0.54 0.00 N	1.25 0.05 0.00 N	3.60 0.19 0.00 N	45.06 1.23 -25.65 N	50.13 2.10 -19.17 N	48.98 3.58 -2.12 N	56.03 4.07 -0.68 N	99.36 3.62 -51.46 N	66.14 1.35 -47.16 N	40.75 1.28 -21.10 N	54.68 1.47 -33.79 N	36.65 1.30 -18.42 N	61.56 1.31 -43.59 N	63.61 1.10 -47.32 N	50.01 1.12 -33.56 N	49.06 1.30 -28.11 N	51.08 1.16 -32.80 N	52.20 1.11 -34.07 N	51.05 1.60 -27.59 N	52.30 1.28 -34.97 N	41.21 0.84 -29.60 N
N SALMON___HYD 24042	22.91 -0.10 0.00 N	15.03 -0.08 0.00 N	13.82 -0.06 0.00 N	12.03 -0.05 0.00 N	1.20 0.00 0.00 N	3.40 -0.01 0.00 N	18.11 -0.06 0.00 N	28.68 -0.18 0.00 N	42.91 -0.37 0.00 N	50.91 -0.37 0.00 N	43.88 -0.39 0.00 N	17.48 -0.15 0.00 N	18.22 -0.15 0.00 N	19.26 -0.16 0.00 N	16.80 -0.14 0.00 N	16.53 -0.12 0.00 N	15.12 -0.07 0.00 N	15.19 -0.15 0.00 N	19.57 -0.08 0.00 N	16.97 -0.15 0.00 N	16.89 -0.13 0.00 N	21.68 -0.18 0.00 N	15.90 -0.15 0.00 N	10.68 -0.08 0.00 N
N.E._GEN_SANDY PD 24062	10.00 0.00 -9.99 N	5.03 0.03 -3.94 N	10.00 0.01 -9.49 N	7.97 0.00 -7.96 N	7.98 0.00 -7.97 N	10.96 0.03 -9.86 N	17.99 0.51 -1.95 N	30.01 1.14 0.00 N	45.21 1.92 0.00 N	45.01 1.21 -17.55 N	32.00 1.39 -1.67 N	32.00 1.36 -1.73 N	19.25 0.88 0.00 N	33.55 1.21 -4.30 N	35.00 1.16 -6.88 N	38.00 1.19 -9.75 N	38.99 1.29 -8.93 N	41.20 1.49 -8.71 N	46.00 1.28 -15.59 N	35.00 1.21 -6.79 N	35.00 1.24 -6.84 N	22.85 0.99 0.00 N	20.01 0.87 -0.71 N	11.94 0.60 4.54 N
NARROWS_GT1_1 24228	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT1_2 24229	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT1_3 24230	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT1_4 24231	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT1_5 24232	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT1_6 24233	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT1_7 24234	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N

NARROWS_GT1_8 24235	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT1_GRP 23726	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT2_1 24236	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT2_2 24237	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT2_3 24238	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT2_4 24239	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT2_5 24240	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT2_6 24241	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT2_7 24242	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT2_8 24243	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NARROWS_GT2_GRP 23741	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.44 -60.73 N	86.00 0.87 -74.37 N
NEG CAPITAL___MECHNVIL 23645	24.71 1.70 0.00 N	16.12 1.02 0.00 N	14.74 0.86 0.00 N	12.81 0.73 0.00 N	1.28 0.07 0.00 N	3.64 0.23 0.00 N	19.37 1.19 0.00 N	31.36 2.50 0.00 N	47.33 4.04 0.00 N	56.50 5.23 0.00 N	48.83 4.56 0.00 N	19.42 1.79 0.00 N	20.26 1.89 0.00 N	21.42 2.00 0.00 N	18.61 1.68 0.00 N	18.32 1.67 0.00 N	16.65 1.45 0.00 N	16.66 1.33 0.00 N	21.39 1.73 0.00 N	18.56 1.44 0.00 N	18.61 1.59 0.00 N	23.94 2.07 0.00 N	17.55 1.50 0.00 N	11.66 0.90 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	21.30 -1.71 0.00 N	13.86 -1.25 0.00 N	12.92 -0.96 0.00 N	11.53 -0.55 0.00 N	1.12 -0.08 0.00 N	3.33 -0.08 0.00 N	17.43 -0.74 0.00 N	26.81 -2.05 0.00 N	40.28 -3.01 0.00 N	48.01 -3.26 0.00 N	41.76 -2.51 0.00 N	16.66 -0.98 0.00 N	17.47 -0.90 0.00 N	18.22 -1.20 0.00 N	15.79 -1.14 0.00 N	15.63 -1.02 0.00 N	14.45 -0.74 0.00 N	14.84 -0.49 0.00 N	19.18 -0.48 0.00 N	16.58 -0.54 0.00 N	16.26 -0.76 0.00 N	20.46 -1.41 0.00 N	14.98 -1.07 0.00 N	10.36 -0.40 0.00 N

NEG CENTRAL___DRP 24199	22.62 -0.39 0.00 N	14.83 -0.27 0.00 N	13.65 -0.23 0.00 N	11.88 -0.20 0.00 N	1.19 -0.01 0.00 N	3.34 -0.07 0.00 N	17.77 -0.41 0.00 N	27.95 -0.91 0.00 N	41.63 -1.65 0.00 N	49.29 -1.99 0.00 N	42.56 -1.71 0.00 N	17.06 -0.57 0.00 N	17.92 -0.45 0.00 N	18.90 -0.52 0.00 N	16.47 -0.46 0.00 N	16.22 -0.43 0.00 N	14.81 -0.38 0.00 N	15.01 -0.32 0.00 N	19.25 -0.40 0.00 N	16.74 -0.39 0.00 N	16.60 -0.42 0.00 N	21.25 -0.62 0.00 N	15.58 -0.48 0.00 N	10.47 -0.29 0.00 N
NEG CENTRAL___INDECK 23768	22.11 -0.90 0.00 N	14.58 -0.53 0.00 N	13.54 -0.34 0.00 N	11.82 -0.27 0.00 N	1.18 -0.02 0.00 N	3.29 -0.12 0.00 N	17.40 -0.77 0.00 N	26.88 -1.98 0.00 N	40.00 -3.29 0.00 N	47.20 -4.08 0.00 N	40.70 -3.57 0.00 N	16.28 -1.35 0.00 N	16.98 -1.39 0.00 N	17.89 -1.53 0.00 N	15.58 -1.35 0.00 N	15.32 -1.33 0.00 N	14.04 -1.16 0.00 N	14.26 -1.07 0.00 N	18.32 -1.34 0.00 N	15.96 -1.16 0.00 N	15.80 -1.23 0.00 N	20.17 -1.69 0.00 N	14.79 -1.26 0.00 N	10.05 -0.71 0.00 N
NEG CENTRAL___SENECA 23627	23.01 0.00 0.00 N	15.11 0.00 0.00 N	13.88 0.00 0.00 N	12.08 0.00 0.00 N	1.20 0.00 0.00 N	3.41 0.00 0.00 N	18.17 0.00 0.00 N	28.86 0.00 0.00 N	43.29 0.00 0.00 N	51.28 0.00 0.00 N	44.27 0.00 0.00 N	17.63 0.00 0.00 N	18.37 0.00 0.00 N	19.42 0.00 0.00 N	16.93 0.00 0.00 N	16.65 0.00 0.00 N	15.19 0.00 0.00 N	15.33 0.00 0.00 N	19.66 0.00 0.00 N	17.12 0.00 0.00 N	17.02 0.00 0.00 N	21.86 0.00 0.00 N	16.05 0.00 0.00 N	10.77 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	22.82 -0.19 0.00 N	14.84 -0.26 0.00 N	13.72 -0.16 0.00 N	12.09 0.01 0.00 N	1.18 -0.02 0.00 N	3.50 0.09 0.00 N	18.54 0.37 0.00 N	29.18 0.31 0.00 N	44.10 0.82 0.00 N	52.65 1.37 0.00 N	45.68 1.41 0.00 N	18.25 0.62 0.00 N	19.17 0.80 0.00 N	20.02 0.60 0.00 N	17.37 0.44 0.00 N	17.16 0.51 0.00 N	15.84 0.64 0.00 N	16.20 0.87 0.00 N	20.83 1.18 0.00 N	17.95 0.83 0.00 N	17.71 0.68 0.00 N	22.44 0.58 0.00 N	16.46 0.41 0.00 N	11.21 0.44 0.00 N
NEG MILLWOOD___DRP 24198	23.69 0.68 0.00 N	15.52 0.42 0.00 N	14.21 0.33 0.00 N	12.33 0.25 0.00 N	1.23 0.03 0.00 N	3.50 0.08 0.00 N	18.75 0.58 0.00 N	30.02 1.16 0.00 N	45.28 1.99 0.00 N	53.50 2.22 0.00 N	46.24 1.96 0.00 N	18.41 0.78 0.00 N	19.09 0.72 0.00 N	20.26 0.83 0.00 N	17.70 0.77 0.00 N	17.40 0.75 0.00 N	15.89 0.70 0.00 N	16.10 0.76 0.00 N	20.50 0.84 0.00 N	17.91 0.79 0.00 N	17.72 0.70 0.00 N	22.78 0.92 0.00 N	16.72 0.67 0.00 N	11.16 0.40 0.00 N
NEG NORTH_FLCN_SEA 23793	24.11 1.10 0.00 N	15.78 0.67 0.00 N	14.51 0.63 0.00 N	12.61 0.53 0.00 N	1.25 0.05 0.00 N	3.59 0.18 0.00 N	19.19 1.02 0.00 N	30.48 1.62 0.00 N	45.90 2.62 0.00 N	54.53 3.26 0.00 N	47.05 2.78 0.00 N	18.82 1.18 0.00 N	19.69 1.32 0.00 N	20.74 1.32 0.00 N	18.06 1.13 0.00 N	17.77 1.12 0.00 N	16.34 1.15 0.00 N	16.65 1.31 0.00 N	21.28 1.62 0.00 N	18.42 1.30 0.00 N	18.25 1.22 0.00 N	23.35 1.48 0.00 N	17.12 1.07 0.00 N	11.48 0.71 0.00 N
NEG NORTH_KES_CHATEGAY 23792	23.13 0.12 0.00 N	15.17 0.07 0.00 N	13.91 0.03 0.00 N	12.11 0.03 0.00 N	1.20 0.00 0.00 N	3.42 0.01 0.00 N	18.21 0.04 0.00 N	29.03 0.17 0.00 N	43.49 0.21 0.00 N	51.59 0.31 0.00 N	44.58 0.30 0.00 N	17.75 0.11 0.00 N	18.50 0.13 0.00 N	19.51 0.09 0.00 N	17.00 0.07 0.00 N	16.71 0.06 0.00 N	15.23 0.04 0.00 N	15.34 0.01 0.00 N	19.72 0.06 0.00 N	17.17 0.04 0.00 N	17.11 0.08 0.00 N	21.99 0.13 0.00 N	16.13 0.08 0.00 N	10.79 0.03 0.00 N
NEG NORTH___ALICE_FALLS 23915	23.35 0.34 0.00 N	15.29 0.19 0.00 N	14.00 0.12 0.00 N	12.18 0.09 0.00 N	1.21 0.01 0.00 N	3.43 0.02 0.00 N	18.27 0.10 0.00 N	29.30 0.44 0.00 N	43.94 0.66 0.00 N	52.19 0.91 0.00 N	45.09 0.81 0.00 N	17.95 0.32 0.00 N	18.69 0.32 0.00 N	19.71 0.29 0.00 N	17.17 0.24 0.00 N	16.89 0.24 0.00 N	15.40 0.20 0.00 N	15.47 0.14 0.00 N	19.90 0.24 0.00 N	17.30 0.18 0.00 N	17.26 0.23 0.00 N	22.20 0.33 0.00 N	16.27 0.22 0.00 N	10.87 0.10 0.00 N
NEG NORTH___LWR_SARANAC 23913	23.35 0.34 0.00 N	15.29 0.19 0.00 N	14.00 0.12 0.00 N	12.18 0.09 0.00 N	1.21 0.01 0.00 N	3.43 0.02 0.00 N	18.27 0.10 0.00 N	29.30 0.44 0.00 N	43.94 0.66 0.00 N	52.19 0.91 0.00 N	45.09 0.81 0.00 N	17.95 0.32 0.00 N	18.69 0.32 0.00 N	19.71 0.29 0.00 N	17.17 0.24 0.00 N	16.89 0.24 0.00 N	15.40 0.20 0.00 N	15.47 0.14 0.00 N	19.90 0.24 0.00 N	17.30 0.18 0.00 N	17.26 0.23 0.00 N	22.20 0.33 0.00 N	16.27 0.22 0.00 N	10.87 0.10 0.00 N
NEG NORTH___PLATTSBURG 23628	23.06 0.05 0.00 N	15.11 0.00 0.00 N	13.83 -0.05 0.00 N	12.04 -0.04 0.00 N	1.20 0.00 0.00 N	3.38 -0.03 0.00 N	18.02 -0.15 0.00 N	28.89 0.03 0.00 N	43.35 0.06 0.00 N	51.44 0.16 0.00 N	44.41 0.14 0.00 N	17.70 0.07 0.00 N	18.40 0.03 0.00 N	19.44 0.01 0.00 N	16.93 0.00 0.00 N	16.66 0.01 0.00 N	15.18 -0.01 0.00 N	15.27 -0.06 0.00 N	19.62 -0.04 0.00 N	17.08 -0.05 0.00 N	17.03 0.00 0.00 N	21.89 0.03 0.00 N	16.05 0.00 0.00 N	10.73 -0.03 0.00 N
NEG WEST_LEA_LOCKPORT 23791	21.39 -1.62 0.00 N	14.17 -0.94 0.00 N	13.25 -0.63 0.00 N	11.61 -0.48 0.00 N	1.15 -0.05 0.00 N	3.20 -0.22 0.00 N	16.70 -1.48 0.00 N	25.30 -3.57 0.00 N	37.49 -5.79 0.00 N	44.04 -7.23 0.00 N	38.01 -6.26 0.00 N	15.21 -2.42 0.00 N	15.90 -2.47 0.00 N	16.73 -2.69 0.00 N	14.55 -2.39 0.00 N	14.33 -2.33 0.00 N	13.11 -2.09 0.00 N	13.32 -2.01 0.00 N	17.19 -2.47 0.00 N	15.02 -2.10 0.00 N	14.84 -2.18 0.00 N	18.90 -2.96 0.00 N	13.90 -2.15 0.00 N	9.58 -1.19 0.00 N
NEG WEST___LANCASTR 23811	21.05 -1.96 0.00 N	13.99 -1.12 0.00 N	13.01 -0.87 0.00 N	11.34 -0.75 0.00 N	1.12 -0.08 0.00 N	3.14 -0.27 0.00 N	16.61 -1.57 0.00 N	25.57 -3.30 0.00 N	37.91 -5.38 0.00 N	44.47 -6.80 0.00 N	38.26 -6.01 0.00 N	15.26 -2.37 0.00 N	15.89 -2.48 0.00 N	16.81 -2.61 0.00 N	14.69 -2.24 0.00 N	14.43 -2.22 0.00 N	13.18 -2.01 0.00 N	13.35 -1.98 0.00 N	17.14 -2.52 0.00 N	15.00 -2.12 0.00 N	14.83 -2.19 0.00 N	18.99 -2.87 0.00 N	13.97 -2.08 0.00 N	9.50 -1.26 0.00 N
NEG PENN_ALLEGHNY 23528	22.90 -0.11 0.00 N	15.10 0.00 0.00 N	13.87 -0.01 0.00 N	12.01 -0.07 0.00 N	1.20 0.00 0.00 N	3.38 -0.04 0.00 N	18.07 -0.10 0.00 N	28.66 -0.20 0.00 N	42.87 -0.41 0.00 N	50.61 -0.67 0.00 N	43.52 -0.75 0.00 N	17.37 -0.27 0.00 N	18.06 -0.31 0.00 N	19.15 -0.27 0.00 N	16.76 -0.17 0.00 N	16.46 -0.20 0.00 N	15.03 -0.16 0.00 N	15.20 -0.13 0.00 N	19.41 -0.25 0.00 N	16.94 -0.18 0.00 N	16.82 -0.20 0.00 N	21.65 -0.22 0.00 N	15.90 -0.15 0.00 N	10.62 -0.15 0.00 N

NEG__GEN_MONROE 24207	23.26 0.25 0.00 N	15.21 0.10 0.00 N	13.99 0.11 0.00 N	12.22 0.13 0.00 N	1.22 0.02 0.00 N	3.49 0.07 0.00 N	18.47 0.29 0.00 N	29.13 0.27 0.00 N	43.76 0.48 0.00 N	52.08 0.80 0.00 N	45.09 0.82 0.00 N	18.02 0.38 0.00 N	18.82 0.45 0.00 N	19.80 0.38 0.00 N	17.20 0.27 0.00 N	16.93 0.28 0.00 N	15.49 0.30 0.00 N	15.75 0.41 0.00 N	20.19 0.54 0.00 N	17.54 0.42 0.00 N	17.42 0.40 0.00 N	22.18 0.32 0.00 N	16.24 0.19 0.00 N	10.93 0.16 0.00 N
NEPA__ENERGY 23901	20.50 -2.51 0.00 N	13.64 -1.47 0.00 N	12.67 -1.21 0.00 N	11.04 -1.05 0.00 N	1.09 -0.11 0.00 N	3.08 -0.34 0.00 N	16.48 -1.69 0.00 N	25.88 -2.98 0.00 N	38.33 -4.96 0.00 N	44.77 -6.51 0.00 N	38.41 -5.87 0.00 N	15.25 -2.39 0.00 N	15.85 -2.52 0.00 N	16.88 -2.54 0.00 N	14.86 -2.07 0.00 N	14.54 -2.11 0.00 N	13.30 -1.90 0.00 N	13.39 -1.94 0.00 N	17.14 -2.52 0.00 N	15.07 -2.05 0.00 N	14.90 -2.12 0.00 N	19.23 -2.64 0.00 N	14.13 -1.92 0.00 N	9.46 -1.30 0.00 N
NEVERSINK__HYD 23608	23.29 0.28 0.00 N	15.39 0.29 0.00 N	14.17 0.29 0.00 N	12.31 0.23 0.00 N	1.22 0.02 0.00 N	3.45 0.04 0.00 N	18.37 0.19 0.00 N	28.97 0.11 0.00 N	43.39 0.11 0.00 N	51.33 0.05 0.00 N	44.35 0.08 0.00 N	17.64 0.00 0.00 N	18.35 -0.02 0.00 N	19.44 0.02 0.00 N	16.97 0.04 0.00 N	16.70 0.05 0.00 N	15.23 0.04 0.00 N	15.38 0.04 0.00 N	19.73 0.07 0.00 N	17.20 0.08 0.00 N	17.08 0.05 0.00 N	21.95 0.08 0.00 N	16.10 0.05 0.00 N	10.84 0.07 0.00 N
NIAGARA____ 23760	21.40 -1.61 0.00 N	14.15 -0.96 0.00 N	13.24 -0.64 0.00 N	11.66 -0.42 0.00 N	1.15 -0.05 0.00 N	3.24 -0.18 0.00 N	16.85 -1.33 0.00 N	25.37 -3.49 0.00 N	37.63 -5.65 0.00 N	44.29 -6.98 0.00 N	38.39 -5.88 0.00 N	15.39 -2.24 0.00 N	16.15 -2.22 0.00 N	16.91 -2.51 0.00 N	14.67 -2.26 0.00 N	14.47 -2.19 0.00 N	13.26 -1.93 0.00 N	13.57 -1.77 0.00 N	17.49 -2.16 0.00 N	15.26 -1.86 0.00 N	15.09 -1.94 0.00 N	19.10 -2.76 0.00 N	14.05 -2.00 0.00 N	9.73 -1.03 0.00 N
NINE_MILE_1 23575	22.28 -0.73 0.00 N	14.64 -0.47 0.00 N	13.47 -0.41 0.00 N	11.74 -0.35 0.00 N	1.16 -0.04 0.00 N	3.31 -0.11 0.00 N	17.59 -0.58 0.00 N	27.80 -1.06 0.00 N	41.64 -1.65 0.00 N	49.31 -1.97 0.00 N	42.55 -1.72 0.00 N	16.96 -0.68 0.00 N	17.67 -0.70 0.00 N	18.68 -0.74 0.00 N	16.29 -0.65 0.00 N	16.01 -0.64 0.00 N	14.63 -0.57 0.00 N	14.77 -0.56 0.00 N	18.96 -0.70 0.00 N	16.51 -0.62 0.00 N	16.40 -0.63 0.00 N	21.04 -0.83 0.00 N	15.45 -0.61 0.00 N	10.38 -0.39 0.00 N
NINE_MILE_2 23744	22.23 -0.78 0.00 N	14.61 -0.50 0.00 N	13.44 -0.44 0.00 N	11.71 -0.37 0.00 N	1.16 -0.04 0.00 N	3.30 -0.11 0.00 N	17.55 -0.62 0.00 N	27.74 -1.12 0.00 N	41.55 -1.74 0.00 N	49.21 -2.07 0.00 N	42.48 -1.79 0.00 N	16.93 -0.71 0.00 N	17.64 -0.73 0.00 N	18.64 -0.78 0.00 N	16.25 -0.68 0.00 N	15.98 -0.67 0.00 N	14.60 -0.59 0.00 N	14.74 -0.59 0.00 N	18.92 -0.74 0.00 N	16.47 -0.65 0.00 N	16.36 -0.66 0.00 N	20.99 -0.87 0.00 N	15.41 -0.64 0.00 N	10.36 -0.41 0.00 N
NM_CAPITAL__DRP 24208	24.79 1.78 0.00 N	16.19 1.09 0.00 N	14.79 0.91 0.00 N	12.84 0.76 0.00 N	1.27 0.07 0.00 N	3.64 0.23 0.00 N	19.41 1.24 0.00 N	31.39 2.53 0.00 N	47.34 4.06 0.00 N	56.50 5.22 0.00 N	48.86 4.59 0.00 N	19.44 1.81 0.00 N	20.25 1.88 0.00 N	21.40 1.98 0.00 N	18.60 1.67 0.00 N	18.30 1.65 0.00 N	16.66 1.46 0.00 N	16.69 1.36 0.00 N	21.43 1.77 0.00 N	18.59 1.47 0.00 N	18.61 1.59 0.00 N	23.94 2.08 0.00 N	17.56 1.51 0.00 N	11.68 0.92 0.00 N
NM_CENTRAL__DRP 24181	22.81 -0.20 0.00 N	14.98 -0.12 0.00 N	13.80 -0.08 0.00 N	12.01 -0.07 0.00 N	1.20 0.00 0.00 N	3.39 -0.02 0.00 N	18.03 -0.14 0.00 N	28.50 -0.36 0.00 N	42.67 -0.62 0.00 N	50.60 -0.68 0.00 N	43.68 -0.59 0.00 N	17.40 -0.24 0.00 N	18.16 -0.21 0.00 N	19.17 -0.25 0.00 N	16.71 -0.22 0.00 N	16.44 -0.21 0.00 N	15.03 -0.17 0.00 N	15.15 -0.18 0.00 N	19.47 -0.19 0.00 N	16.92 -0.20 0.00 N	16.82 -0.20 0.00 N	21.57 -0.29 0.00 N	15.83 -0.22 0.00 N	10.65 -0.12 0.00 N
NM_FRONTIER__DRP 24179	21.50 -1.51 0.00 N	14.21 -0.90 0.00 N	13.30 -0.58 0.00 N	11.70 -0.38 0.00 N	1.15 -0.05 0.00 N	3.25 -0.16 0.00 N	16.92 -1.25 0.00 N	25.52 -3.34 0.00 N	37.87 -5.42 0.00 N	44.59 -6.69 0.00 N	38.66 -5.61 0.00 N	15.49 -2.14 0.00 N	16.24 -2.13 0.00 N	17.02 -2.40 0.00 N	14.76 -2.18 0.00 N	14.56 -2.09 0.00 N	13.35 -1.84 0.00 N	13.65 -1.69 0.00 N	17.60 -2.05 0.00 N	15.36 -1.77 0.00 N	15.18 -1.84 0.00 N	19.22 -2.64 0.00 N	14.13 -1.92 0.00 N	9.78 -0.99 0.00 N
NM_ST_REGIS__HYD 24053	23.01 0.00 0.00 N	15.11 0.00 0.00 N	13.88 0.00 0.00 N	12.08 0.00 0.00 N	1.20 0.00 0.00 N	3.41 0.00 0.00 N	18.17 0.00 0.00 N	28.86 0.00 0.00 N	43.29 0.00 0.00 N	51.28 0.00 0.00 N	44.27 0.00 0.00 N	17.63 0.00 0.00 N	18.37 0.00 0.00 N	19.42 0.00 0.00 N	16.93 0.00 0.00 N	16.65 0.00 0.00 N	15.19 0.00 0.00 N	15.33 0.00 0.00 N	19.66 0.00 0.00 N	17.12 0.00 0.00 N	17.02 0.00 0.00 N	21.86 0.00 0.00 N	16.05 0.00 0.00 N	10.77 0.00 0.00 N
NORTHPORT__1 23551	60.46 1.45 -36.00 N	16.27 0.92 -0.25 N	14.60 0.72 0.00 N	12.62 0.53 0.00 N	1.25 0.05 0.00 N	3.60 0.18 0.00 N	44.99 1.17 -25.65 N	49.92 1.88 -19.17 N	48.57 3.17 -2.12 N	55.39 3.43 -0.68 N	98.78 3.04 -51.46 N	65.99 1.19 -47.16 N	40.56 1.10 -21.10 N	54.49 1.28 -33.79 N	36.48 1.13 -18.42 N	61.37 1.13 -43.59 N	63.46 0.95 -47.32 N	49.93 1.04 -33.56 N	48.97 1.20 -28.11 N	51.04 1.12 -32.80 N	52.11 1.01 -34.07 N	50.84 1.39 -27.59 N	52.14 1.11 -34.97 N	41.14 0.78 -29.60 N
NORTHPORT__2 23552	60.47 1.46 -36.00 N	16.27 0.92 -0.25 N	14.60 0.72 0.00 N	12.62 0.54 0.00 N	1.25 0.05 0.00 N	3.60 0.18 0.00 N	45.00 1.17 -25.65 N	49.91 1.88 -19.17 N	48.54 3.13 -2.12 N	55.36 3.40 -0.68 N	98.74 3.01 -51.46 N	65.97 1.18 -47.16 N	40.55 1.09 -21.10 N	54.48 1.26 -33.79 N	36.47 1.12 -18.42 N	61.36 1.12 -43.59 N	63.45 0.94 -47.32 N	49.91 1.03 -33.56 N	48.95 1.18 -28.11 N	51.01 1.10 -32.80 N	52.09 1.00 -34.07 N	50.83 1.38 -27.59 N	52.13 1.10 -34.97 N	41.14 0.78 -29.60 N
NORTHPORT__3 23553	60.29 1.28 -36.00 N	16.17 0.82 -0.25 N	14.53 0.65 0.00 N	12.58 0.49 0.00 N	1.25 0.05 0.00 N	3.59 0.17 0.00 N	44.97 1.14 -25.65 N	50.01 1.97 -19.17 N	48.62 3.21 -2.12 N	55.55 3.59 -0.68 N	98.84 3.10 -51.46 N	66.03 1.24 -47.16 N	40.60 1.13 -21.10 N	54.52 1.30 -33.79 N	36.53 1.18 -18.42 N	61.42 1.17 -43.59 N	63.58 1.07 -47.32 N	50.04 1.15 -33.56 N	49.09 1.33 -28.11 N	51.15 1.23 -32.80 N	52.20 1.11 -34.07 N	50.91 1.46 -27.59 N	52.15 1.13 -34.97 N	41.10 0.74 -29.60 N

NORTHPORT___4 23650	60.36 1.35 -36.00 N	16.21 0.86 -0.25 N	14.56 0.68 0.00 N	12.60 0.52 0.00 N	1.25 0.05 0.00 N	3.59 0.18 0.00 N	45.02 1.19 -25.65 N	50.11 2.07 -19.17 N	48.79 3.38 -2.12 N	55.77 3.81 -0.68 N	99.00 3.26 -51.46 N	66.11 1.31 -47.16 N	40.66 1.19 -21.10 N	54.59 1.38 -33.79 N	36.60 1.25 -18.42 N	61.48 1.24 -43.59 N	63.64 1.13 -47.32 N	50.10 1.21 -33.56 N	49.18 1.41 -28.11 N	51.22 1.30 -32.80 N	52.27 1.17 -34.07 N	51.00 1.55 -27.59 N	52.21 1.19 -34.97 N	41.14 0.78 -29.60 N
NORTHPORT___IC 23718	60.36 1.35 -36.00 N	16.21 0.86 -0.25 N	14.56 0.68 0.00 N	12.60 0.52 0.00 N	1.25 0.05 0.00 N	3.59 0.18 0.00 N	45.02 1.19 -25.65 N	50.11 2.07 -19.17 N	48.79 3.38 -2.12 N	55.77 3.81 -0.68 N	99.00 3.26 -51.46 N	66.11 1.31 -47.16 N	40.66 1.19 -21.10 N	54.59 1.38 -33.79 N	36.60 1.25 -18.42 N	61.48 1.24 -43.59 N	63.64 1.13 -47.32 N	50.10 1.21 -33.56 N	49.18 1.41 -28.11 N	51.22 1.30 -32.80 N	52.27 1.17 -34.07 N	51.00 1.55 -27.59 N	52.21 1.19 -34.97 N	41.14 0.78 -29.60 N
NSINS_S_GLNS_FALLS 23858	24.32 1.31 0.00 N	15.82 0.72 0.00 N	14.43 0.55 0.00 N	12.53 0.45 0.00 N	1.25 0.05 0.00 N	3.58 0.17 0.00 N	19.04 0.87 0.00 N	31.09 2.23 0.00 N	47.04 3.76 0.00 N	56.33 5.05 0.00 N	48.80 4.53 0.00 N	19.43 1.79 0.00 N	20.23 1.86 0.00 N	21.36 1.94 0.00 N	18.52 1.59 0.00 N	18.24 1.59 0.00 N	16.58 1.39 0.00 N	16.60 1.27 0.00 N	21.28 1.62 0.00 N	18.41 1.29 0.00 N	18.47 1.44 0.00 N	23.70 1.84 0.00 N	17.34 1.29 0.00 N	11.50 0.73 0.00 N
NUCOR_STEEL___DRP 24197	22.82 -0.19 0.00 N	14.84 -0.26 0.00 N	13.72 -0.16 0.00 N	12.09 0.01 0.00 N	1.18 -0.02 0.00 N	3.50 0.09 0.00 N	18.54 0.37 0.00 N	29.18 0.31 0.00 N	44.10 0.82 0.00 N	52.65 1.37 0.00 N	45.68 1.41 0.00 N	18.25 0.62 0.00 N	19.17 0.80 0.00 N	20.02 0.60 0.00 N	17.37 0.44 0.00 N	17.16 0.51 0.00 N	15.84 0.64 0.00 N	16.20 0.87 0.00 N	20.83 1.18 0.00 N	17.95 0.83 0.00 N	17.71 0.68 0.00 N	22.44 0.58 0.00 N	16.46 0.41 0.00 N	11.21 0.44 0.00 N
NYISO_LBMP_REFERENCE 24008	23.01 0.00 0.00 N	15.11 0.00 0.00 N	13.88 0.00 0.00 N	12.08 0.00 0.00 N	1.20 0.00 0.00 N	3.41 0.00 0.00 N	18.17 0.00 0.00 N	28.86 0.00 0.00 N	43.29 0.00 0.00 N	51.28 0.00 0.00 N	44.27 0.00 0.00 N	17.63 0.00 0.00 N	18.37 0.00 0.00 N	19.42 0.00 0.00 N	16.93 0.00 0.00 N	16.65 0.00 0.00 N	15.19 0.00 0.00 N	15.33 0.00 0.00 N	19.66 0.00 0.00 N	17.12 0.00 0.00 N	17.02 0.00 0.00 N	21.86 0.00 0.00 N	16.05 0.00 0.00 N	10.77 0.00 0.00 N
NYPA_BRENTWD___GT 24164	60.55 1.54 -36.00 N	16.32 0.96 -0.25 N	14.64 0.76 0.00 N	12.65 0.56 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	45.07 1.24 -25.65 N	50.11 2.08 -19.17 N	48.88 3.48 -2.12 N	55.83 3.87 -0.68 N	99.17 3.43 -51.46 N	66.13 1.33 -47.16 N	40.73 1.26 -21.10 N	54.65 1.44 -33.79 N	36.63 1.28 -18.42 N	61.50 1.26 -43.59 N	63.61 1.10 -47.32 N	50.07 1.18 -33.56 N	49.14 1.37 -28.11 N	51.17 1.25 -32.80 N	52.24 1.15 -34.07 N	51.02 1.57 -27.59 N	52.25 1.23 -34.97 N	41.20 0.83 -29.60 N
NYPA_GOWANUS___GT5 24156	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	31.38 2.52 0.00 N	50.52 4.23 -3.01 N	67.21 4.81 -11.12 N	61.30 4.12 -12.91 N	67.41 1.65 -48.12 N	60.85 1.59 -40.89 N	42.82 1.80 -21.60 N	64.17 1.63 -45.60 N	47.25 1.59 -29.01 N	93.10 1.48 -76.42 N	92.25 1.55 -75.37 N	46.14 1.77 -24.71 N	55.24 1.64 -36.48 N	18.93 1.51 -0.39 N	23.84 1.98 0.00 N	17.49 1.44 0.00 N	11.63 0.87 0.00 N
NYPA_GOWANUS___GT6 24157	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	31.38 2.52 0.00 N	50.52 4.23 -3.01 N	67.21 4.81 -11.12 N	61.30 4.12 -12.91 N	67.41 1.65 -48.12 N	60.85 1.59 -40.89 N	42.82 1.80 -21.60 N	64.17 1.63 -45.60 N	47.25 1.59 -29.01 N	93.10 1.48 -76.42 N	92.25 1.55 -75.37 N	46.14 1.77 -24.71 N	55.24 1.64 -36.48 N	18.93 1.51 -0.39 N	23.84 1.98 0.00 N	17.49 1.44 0.00 N	11.63 0.87 0.00 N
NYPA_HARLEM_RVR_GT1 24160	24.89 1.88 0.00 N	16.24 1.13 0.00 N	14.80 0.92 0.00 N	12.81 0.73 0.00 N	1.28 0.08 0.00 N	3.66 0.25 0.00 N	19.75 1.58 0.00 N	32.58 3.02 -0.70 N	94.31 5.05 -45.97 N	77.83 5.69 -20.86 N	78.25 4.91 -29.07 N	70.31 1.90 -50.78 N	61.20 1.89 -40.94 N	77.92 2.14 -56.36 N	81.72 1.95 -62.84 N	77.87 1.89 -59.33 N	101.47 1.74 -84.53 N	92.46 1.76 -75.37 N	75.06 1.99 -53.41 N	70.70 1.90 -51.68 N	58.64 1.79 -39.82 N	60.25 2.37 -36.01 N	90.32 1.70 -72.57 N	93.38 1.02 -81.59 N
NYPA_HARLEM_RVR_GT2 24161	24.89 1.88 0.00 N	16.24 1.13 0.00 N	14.80 0.92 0.00 N	12.81 0.73 0.00 N	1.28 0.08 0.00 N	3.66 0.25 0.00 N	19.75 1.58 0.00 N	32.58 3.02 -0.70 N	94.31 5.05 -45.97 N	77.83 5.69 -20.86 N	78.25 4.91 -29.07 N	70.31 1.90 -50.78 N	61.20 1.89 -40.94 N	77.92 2.14 -56.36 N	81.72 1.95 -62.84 N	77.87 1.89 -59.33 N	101.47 1.74 -84.53 N	92.46 1.76 -75.37 N	75.06 1.99 -53.41 N	70.70 1.90 -51.68 N	58.64 1.79 -39.82 N	60.25 2.37 -36.01 N	90.32 1.70 -72.57 N	93.38 1.02 -81.59 N
NYPA_KENT___GT 24152	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.48 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.45 -60.73 N	86.00 0.87 -74.37 N
NYPA_POUCH1___GT 24155	24.43 1.42 0.00 N	15.96 0.86 0.00 N	14.57 0.69 0.00 N	12.63 0.55 0.00 N	1.25 0.05 0.00 N	3.60 0.18 0.00 N	19.38 1.20 0.00 N	31.86 2.31 -0.70 N	93.15 3.89 -45.97 N	76.57 4.43 -20.86 N	77.19 3.85 -29.07 N	69.94 1.53 -50.78 N	60.80 1.49 -40.94 N	77.44 1.66 -56.36 N	81.28 1.50 -62.84 N	77.46 1.48 -59.33 N	101.11 1.38 -84.53 N	92.15 1.45 -75.37 N	74.73 1.66 -53.41 N	70.32 1.53 -51.68 N	58.25 1.40 -39.82 N	59.70 1.83 -36.01 N	78.12 1.34 -60.73 N	12.21 0.82 -0.63 N
NYPA_VERNON___GT2 24162	24.50 1.49 0.00 N	16.01 0.90 0.00 N	14.61 0.73 0.00 N	12.66 0.58 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	19.43 1.26 0.00 N	31.97 2.41 -0.70 N	93.30 4.04 -45.97 N	76.68 4.54 -20.86 N	77.26 3.92 -29.07 N	69.96 1.55 -50.78 N	60.82 1.51 -40.94 N	77.48 1.70 -56.36 N	81.32 1.54 -62.84 N	77.50 1.51 -59.33 N	101.13 1.41 -84.53 N	92.16 1.46 -75.37 N	74.73 1.67 -53.41 N	70.36 1.56 -51.68 N	58.28 1.44 -39.82 N	59.75 1.88 -36.01 N	78.16 1.37 -60.73 N	85.97 0.83 -74.37 N

NYPA_VERNON____GT3 24163	24.50	16.01	14.61	12.66	1.26	3.61	19.43	31.97	93.30	76.68	77.26	69.96	60.82	77.48	81.32	77.50	101.13	92.16	74.73	70.36	58.28	59.75	78.16	85.97
	1.49	0.90	0.73	0.58	0.06	0.20	1.26	2.41	4.04	4.54	3.92	1.55	1.51	1.70	1.54	1.51	1.41	1.46	1.67	1.56	1.44	1.88	1.37	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-60.73	-74.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HOLTSVILL 23794	60.62	16.36	14.66	12.65	1.26	3.61	45.10	50.19	49.06	56.10	99.39	66.20	40.79	54.75	36.71	61.60	63.65	50.09	49.17	51.18	52.28	51.11	52.32	41.22
	1.61	1.01	0.78	0.57	0.06	0.20	1.27	2.16	3.65	4.14	3.66	1.41	1.33	1.53	1.36	1.36	1.14	1.20	1.41	1.26	1.19	1.66	1.30	0.86
	-36.00	-0.25	0.00	0.00	0.00	0.00	-25.65	-19.17	-2.12	-0.68	-51.46	-47.16	-21.10	-33.79	-18.42	-43.59	-47.32	-33.56	-28.11	-32.80	-34.07	-27.59	-34.97	-29.60
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	24.89	16.24	14.80	12.81	1.28	3.66	19.75	32.58	94.31	77.79	78.21	70.32	61.21	77.93	81.73	77.87	101.46	92.45	75.04	70.69	58.64	60.25	90.32	93.38
	1.88	1.13	0.92	0.73	0.08	0.25	1.58	3.02	5.05	5.65	4.88	1.91	1.90	2.14	1.95	1.89	1.73	1.75	1.97	1.90	1.79	2.37	1.70	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-72.57	-81.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT2 24159	24.89	16.24	14.80	12.81	1.28	3.66	19.75	32.58	94.31	77.79	78.21	70.32	61.21	77.93	81.73	77.87	101.46	92.45	75.04	70.69	58.64	60.25	90.32	93.38
	1.88	1.13	0.92	0.73	0.08	0.25	1.58	3.02	5.05	5.65	4.88	1.91	1.90	2.14	1.95	1.89	1.73	1.75	1.97	1.90	1.79	2.37	1.70	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-45.97	-20.86	-29.07	-50.78	-40.94	-56.36	-62.84	-59.33	-84.53	-75.37	-53.41	-51.68	-39.82	-36.01	-72.57	-81.59
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	21.64	14.30	13.34	11.71	1.15	3.26	17.08	26.02	38.66	45.52	39.37	15.77	16.51	17.34	15.07	14.84	13.60	13.88	26.70	15.58	15.41	19.59	15.75	9.56
	-1.37	-0.81	-0.54	-0.37	-0.05	-0.15	-1.10	-2.85	-4.63	-5.75	-4.90	-1.87	-1.86	-2.09	-1.86	-1.81	-1.59	-1.45	-4.75	-1.54	-1.61	-2.27	-3.39	-1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	0.00	0.00	0.00	-0.71	4.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OAK_ORCHARD____HYD 24046	21.80	14.38	13.40	11.78	1.16	3.29	17.20	26.23	39.05	46.13	39.96	16.00	16.78	17.58	15.26	15.04	13.79	14.07	18.13	15.80	15.64	19.83	14.55	9.99
	-1.21	-0.73	-0.48	-0.31	-0.04	-0.12	-0.98	-2.63	-4.24	-5.15	-4.31	-1.63	-1.59	-1.84	-1.67	-1.61	-1.41	-1.27	-1.53	-1.32	-1.39	-2.03	-1.50	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
OCC_CHEM____DRP 24175	21.52	14.22	13.30	11.71	1.15	3.25	16.94	25.56	37.94	44.67	38.71	15.52	16.29	17.04	14.78	14.58	13.37	13.68	17.63	15.38	15.20	19.26	14.15	9.80
	-1.49	-0.88	-0.58	-0.37	-0.05	-0.16	-1.24	-3.30	-5.35	-6.61	-5.56	-2.12	-2.08	-2.38	-2.15	-2.07	-1.82	-1.65	-2.02	-1.74	-1.82	-2.61	-1.90	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
OLIN_CORP_DRP 24177	21.53	14.23	13.30	11.70	1.15	3.25	16.97	25.67	38.12	44.92	38.96	15.60	16.35	17.14	14.87	14.67	13.45	13.74	17.71	15.44	15.27	19.35	14.21	9.82
	-1.47	-0.88	-0.58	-0.38	-0.05	-0.16	-1.20	-3.19	-5.16	-6.36	-5.31	-2.03	-2.02	-2.28	-2.07	-1.98	-1.75	-1.59	-1.95	-1.68	-1.76	-2.52	-1.84	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ONONDAGA_REF_OCCRA 23987	22.70	14.92	13.75	11.97	1.19	3.38	17.95	28.34	42.39	50.27	43.37	17.29	18.04	19.06	16.62	16.34	14.94	15.07	19.38	16.83	16.72	21.45	15.75	10.59
	-0.31	-0.18	-0.13	-0.11	-0.01	-0.04	-0.22	-0.53	-0.89	-1.00	-0.90	-0.34	-0.34	-0.37	-0.32	-0.32	-0.25	-0.26	-0.28	-0.29	-0.30	-0.42	-0.30	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ONONDAGA____COGEN 23986	22.45	14.76	13.61	11.86	1.18	3.34	17.74	27.93	41.75	49.47	42.65	17.02	17.78	18.76	16.35	16.08	14.71	14.86	19.08	16.59	16.48	21.11	15.50	10.45
	-0.56	-0.34	-0.27	-0.22	-0.02	-0.07	-0.43	-0.93	-1.53	-1.81	-1.62	-0.62	-0.59	-0.66	-0.58	-0.57	-0.48	-0.48	-0.58	-0.53	-0.55	-0.75	-0.55	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ONTARIO____LFGE 23819	22.17	14.56	13.46	11.74	1.17	3.30	17.45	27.15	40.24	47.54	41.00	16.45	17.36	18.31	15.96	15.71	14.38	14.61	18.75	16.30	16.15	20.61	15.11	10.20
	-0.83	-0.54	-0.42	-0.34	-0.03	-0.12	-0.72	-1.71	-3.04	-3.74	-3.27	-1.18	-1.01	-1.11	-0.97	-0.94	-0.81	-0.72	-0.91	-0.82	-0.88	-1.25	-0.94	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
OSWEGATCHIE____HYD 24044	23.16	15.17	13.91	12.10	1.21	3.44	18.36	29.27	43.78	52.12	44.97	17.89	18.67	19.70	17.17	16.88	15.41	15.43	19.92	17.23	17.20	22.11	16.21	10.84
	0.16	0.06	0.03	0.01	0.01	0.02	0.19	0.41	0.49	0.85	0.70	0.25	0.30	0.28	0.24	0.23	0.22	0.09	0.26	0.11	0.18	0.24	0.16	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
OSWEGO____5 23606	22.44	14.74	13.57	11.83	1.17	3.33	17.72	28.01	41.94	49.68	42.89	17.09	17.82	18.83	16.41	16.14	14.74	14.88	19.10	16.63	16.52	21.19	15.56	10.46
	-0.57	-0.36	-0.31	-0.26	-0.03	-0.08	-0.45	-0.85	-1.34	-1.60	-1.38	-0.55	-0.55	-0.60	-0.52	-0.51	-0.45	-0.45	-0.55	-0.49	-0.50	-0.67	-0.49	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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

OSWEGO___6 23613	22.43 -0.58 0.00 N	14.74 -0.37 0.00 N	13.57 -0.31 0.00 N	11.82 -0.26 0.00 N	1.17 -0.03 0.00 N	3.33 -0.08 0.00 N	17.72 -0.46 0.00 N	28.00 -0.86 0.00 N	41.93 -1.36 0.00 N	49.67 -1.61 0.00 N	42.88 -1.39 0.00 N	17.08 -0.55 0.00 N	17.81 -0.56 0.00 N	18.82 -0.60 0.00 N	16.40 -0.53 0.00 N	16.13 -0.52 0.00 N	14.74 -0.45 0.00 N	14.88 -0.45 0.00 N	19.10 -0.56 0.00 N	16.62 -0.50 0.00 N	16.51 -0.51 0.00 N	21.19 -0.68 0.00 N	15.55 -0.50 0.00 N	10.46 -0.31 0.00 N
OUTOKUMPU-AB___DRP 24206	21.75 -1.26 0.00 N	14.37 -0.74 0.00 N	13.40 -0.48 0.00 N	11.78 -0.31 0.00 N	1.16 -0.04 0.00 N	3.28 -0.13 0.00 N	17.16 -1.01 0.00 N	26.15 -2.71 0.00 N	38.90 -4.39 0.00 N	45.87 -5.40 0.00 N	39.76 -4.51 0.00 N	15.91 -1.72 0.00 N	16.66 -1.71 0.00 N	17.48 -1.94 0.00 N	15.17 -1.76 0.00 N	14.96 -1.69 0.00 N	13.71 -1.48 0.00 N	13.98 -1.35 0.00 N	18.02 -1.64 0.00 N	15.72 -1.40 0.00 N	15.54 -1.48 0.00 N	19.72 -2.15 0.00 N	14.47 -1.58 0.00 N	9.96 -0.81 0.00 N
OXBOW___ 24026	21.56 -1.45 0.00 N	14.24 -0.86 0.00 N	13.30 -0.58 0.00 N	11.70 -0.39 0.00 N	1.15 -0.05 0.00 N	3.25 -0.16 0.00 N	16.99 -1.19 0.00 N	25.76 -3.10 0.00 N	38.29 -4.99 0.00 N	45.13 -6.15 0.00 N	39.10 -5.17 0.00 N	15.66 -1.97 0.00 N	16.41 -1.96 0.00 N	17.20 -2.22 0.00 N	14.93 -2.01 0.00 N	14.72 -1.93 0.00 N	13.50 -1.70 0.00 N	13.78 -1.56 0.00 N	17.77 -1.89 0.00 N	15.50 -1.62 0.00 N	15.32 -1.70 0.00 N	19.42 -2.44 0.00 N	14.26 -1.79 0.00 N	9.84 -0.93 0.00 N
PEEKSKILL___ 23653	23.76 0.75 0.00 N	15.56 0.45 0.00 N	14.23 0.35 0.00 N	12.34 0.25 0.00 N	1.23 0.03 0.00 N	3.51 0.09 0.00 N	18.84 0.67 0.00 N	30.19 1.33 0.00 N	45.56 2.28 0.00 N	53.79 2.52 0.00 N	46.44 2.17 0.00 N	18.52 0.88 0.00 N	19.16 0.79 0.00 N	20.36 0.93 0.00 N	17.81 0.87 0.00 N	17.50 0.85 0.00 N	16.00 0.81 0.00 N	16.22 0.88 0.00 N	20.64 0.98 0.00 N	18.04 0.92 0.00 N	17.83 0.80 0.00 N	22.92 1.06 0.00 N	16.83 0.78 0.00 N	11.22 0.46 0.00 N
PGE MADISON___WINDPWR 24146	24.06 1.05 0.00 N	15.75 0.64 0.00 N	14.50 0.62 0.00 N	12.61 0.53 0.00 N	1.25 0.05 0.00 N	3.59 0.17 0.00 N	19.18 1.01 0.00 N	30.44 1.58 0.00 N	45.87 2.59 0.00 N	54.50 3.22 0.00 N	47.03 2.76 0.00 N	18.80 1.16 0.00 N	19.64 1.27 0.00 N	20.72 1.29 0.00 N	18.03 1.09 0.00 N	17.74 1.09 0.00 N	16.32 1.13 0.00 N	16.63 1.30 0.00 N	21.26 1.60 0.00 N	18.41 1.28 0.00 N	18.23 1.20 0.00 N	23.31 1.45 0.00 N	17.10 1.05 0.00 N	11.46 0.70 0.00 N
PJM_GEN_KEystone 24065	21.90 -1.11 0.00 N	14.48 -0.62 0.00 N	13.27 -0.61 0.00 N	11.38 -0.71 0.00 N	1.13 -0.07 0.00 N	3.19 -0.23 0.00 N	16.97 -1.21 0.00 N	26.54 -2.32 0.00 N	39.55 -3.74 0.00 N	46.54 -4.74 0.00 N	40.04 -4.23 0.00 N	15.97 -1.66 0.00 N	16.63 -1.74 0.00 N	17.61 -1.81 0.00 N	15.41 -1.53 0.00 N	15.12 -1.53 0.00 N	13.83 -1.36 0.00 N	14.02 -1.32 0.00 N	29.00 -2.45 0.00 N	15.68 -1.44 0.00 N	15.53 -1.50 0.00 N	19.93 -1.94 0.00 N	17.30 -1.84 0.00 N	10.01 -1.33 4.54 N
PLEASANTVLY___LBMP 24000	23.35 0.34 0.00 N	15.32 0.22 0.00 N	14.05 0.17 0.00 N	12.20 0.12 0.00 N	1.21 0.01 0.00 N	3.45 0.04 0.00 N	18.43 0.26 0.00 N	29.44 0.58 0.00 N	44.31 1.02 0.00 N	52.37 1.09 0.00 N	45.27 1.00 0.00 N	18.02 0.38 0.00 N	18.70 0.33 0.00 N	19.83 0.41 0.00 N	17.32 0.39 0.00 N	17.01 0.36 0.00 N	15.54 0.34 0.00 N	15.72 0.39 0.00 N	20.05 0.39 0.00 N	17.52 0.40 0.00 N	17.36 0.34 0.00 N	22.31 0.45 0.00 N	16.39 0.34 0.00 N	10.95 0.19 0.00 N
POLETTI___ 23519	24.19 1.18 0.00 N	15.81 0.71 0.00 N	14.44 0.56 0.00 N	12.52 0.44 0.00 N	1.24 0.04 0.00 N	3.56 0.15 0.00 N	19.18 1.00 0.00 N	30.80 1.94 0.00 N	49.58 3.29 -3.01 N	66.06 3.66 -11.12 N	60.29 3.11 -12.91 N	67.00 1.25 -48.12 N	60.42 1.15 -40.89 N	42.33 1.32 -21.60 N	63.74 1.20 -45.60 N	46.85 1.19 -29.01 N	92.73 1.12 -76.42 N	91.90 1.20 -75.37 N	45.73 1.36 -24.71 N	54.87 1.27 -36.48 N	18.57 1.15 -0.39 N	23.39 1.53 0.00 N	17.19 1.14 0.00 N	11.45 0.69 0.00 N
PORT_JEFF_3 23555	60.70 1.69 -36.00 N	16.41 1.05 -0.25 N	14.70 0.82 0.00 N	12.70 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	45.16 1.33 -25.65 N	50.28 2.25 -19.17 N	49.21 3.80 -2.12 N	56.30 4.34 -0.68 N	99.55 3.81 -51.46 N	66.28 1.48 -47.16 N	40.85 1.38 -21.10 N	54.82 1.61 -33.79 N	36.78 1.43 -18.42 N	61.66 1.42 -43.59 N	63.72 1.21 -47.32 N	50.17 1.28 -33.56 N	49.26 1.50 -28.11 N	51.26 1.34 -32.80 N	52.35 1.26 -34.07 N	51.19 1.74 -27.59 N	52.38 1.35 -34.97 N	41.27 0.91 -29.60 N
PORT_JEFF_4 23616	60.47 1.46 -36.00 N	16.32 0.96 -0.25 N	14.60 0.72 0.00 N	12.58 0.50 0.00 N	1.25 0.05 0.00 N	3.58 0.17 0.00 N	44.93 1.10 -25.65 N	49.83 1.79 -19.17 N	48.42 3.01 -2.12 N	55.30 3.34 -0.68 N	98.74 3.00 -51.46 N	65.93 1.14 -47.16 N	40.56 1.09 -21.10 N	54.53 1.31 -33.79 N	36.52 1.17 -18.42 N	61.40 1.15 -43.59 N	63.41 0.91 -47.32 N	49.85 0.97 -33.56 N	48.87 1.10 -28.11 N	50.92 1.00 -32.80 N	52.03 0.93 -34.07 N	50.80 1.35 -27.59 N	52.09 1.07 -34.97 N	41.09 0.72 -29.60 N
PORT_JEFF_IC 23713	60.71 1.70 -36.00 N	16.41 1.06 -0.25 N	14.70 0.82 0.00 N	12.70 0.62 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	45.16 1.33 -25.65 N	50.29 2.25 -19.17 N	49.22 3.81 -2.12 N	56.32 4.35 -0.68 N	99.64 3.90 -51.46 N	66.28 1.49 -47.16 N	40.87 1.40 -21.10 N	54.82 1.61 -33.79 N	36.78 1.43 -18.42 N	61.67 1.42 -43.59 N	63.72 1.22 -47.32 N	50.17 1.28 -33.56 N	49.26 1.50 -28.11 N	51.26 1.34 -32.80 N	52.35 1.26 -34.07 N	51.20 1.75 -27.59 N	52.38 1.36 -34.97 N	41.28 0.91 -29.60 N
PPL PILGRIM_ST_GT1 24216	60.55 1.54 -36.00 N	16.32 0.96 -0.25 N	14.64 0.76 0.00 N	12.65 0.56 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	45.07 1.24 -25.65 N	50.11 2.08 -19.17 N	48.88 3.48 -2.12 N	55.83 3.87 -0.68 N	99.17 3.43 -51.46 N	66.13 1.33 -47.16 N	40.73 1.26 -21.10 N	54.65 1.44 -33.79 N	36.63 1.28 -18.42 N	61.50 1.26 -43.59 N	63.61 1.10 -47.32 N	50.07 1.18 -33.56 N	49.14 1.37 -28.11 N	51.17 1.25 -32.80 N	52.24 1.15 -34.07 N	51.02 1.57 -27.59 N	52.25 1.23 -34.97 N	41.20 0.83 -29.60 N
PPL PILGRIM_ST_GT2 24217	60.55 1.54 -36.00 N	16.32 0.96 -0.25 N	14.64 0.76 0.00 N	12.65 0.56 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	45.07 1.24 -25.65 N	50.11 2.08 -19.17 N	48.88 3.48 -2.12 N	55.83 3.87 -0.68 N	99.17 3.43 -51.46 N	66.13 1.33 -47.16 N	40.73 1.26 -21.10 N	54.65 1.44 -33.79 N	36.63 1.28 -18.42 N	61.50 1.26 -43.59 N	63.61 1.10 -47.32 N	50.07 1.18 -33.56 N	49.14 1.37 -28.11 N	51.17 1.25 -32.80 N	52.24 1.15 -34.07 N	51.02 1.57 -27.59 N	52.25 1.23 -34.97 N	41.20 0.83 -29.60 N

PPL_SHRM_GT3 24213	60.57 1.56 -36.00 N	16.32 0.97 -0.25 N	14.62 0.74 0.00 N	12.62 0.54 0.00 N	1.25 0.05 0.00 N	3.60 0.19 0.00 N	45.06 1.23 -25.65 N	50.13 2.10 -19.17 N	48.98 3.58 -2.12 N	56.03 4.07 -0.68 N	99.36 3.62 -51.46 N	66.14 1.35 -47.16 N	40.75 1.28 -21.10 N	54.68 1.47 -33.79 N	36.65 1.30 -18.42 N	61.56 1.31 -43.59 N	63.61 1.10 -47.32 N	50.01 1.12 -33.56 N	49.06 1.30 -28.11 N	51.08 1.16 -32.80 N	52.20 1.11 -34.07 N	51.05 1.60 -27.59 N	52.30 1.28 -34.97 N	41.21 0.84 -29.60 N
PPL_SHRM_GT4 24214	60.57 1.56 -36.00 N	16.32 0.97 -0.25 N	14.62 0.74 0.00 N	12.62 0.54 0.00 N	1.25 0.05 0.00 N	3.60 0.19 0.00 N	45.06 1.23 -25.65 N	50.13 2.10 -19.17 N	48.98 3.58 -2.12 N	56.03 4.07 -0.68 N	99.36 3.62 -51.46 N	66.14 1.35 -47.16 N	40.75 1.28 -21.10 N	54.68 1.47 -33.79 N	36.65 1.30 -18.42 N	61.56 1.31 -43.59 N	63.61 1.10 -47.32 N	50.01 1.12 -33.56 N	49.06 1.30 -28.11 N	51.08 1.16 -32.80 N	52.20 1.11 -34.07 N	51.05 1.60 -27.59 N	52.30 1.28 -34.97 N	41.21 0.84 -29.60 N
PROJECT___ORANGE 23990	23.01 0.00 0.00 N	15.11 0.00 0.00 N	13.88 0.00 0.00 N	12.08 0.00 0.00 N	1.20 0.00 0.00 N	3.41 0.00 0.00 N	18.17 0.00 0.00 N	28.86 0.00 0.00 N	43.29 0.00 0.00 N	51.28 0.00 0.00 N	44.27 0.00 0.00 N	17.63 0.00 0.00 N	18.37 0.00 0.00 N	19.42 0.00 0.00 N	16.93 0.00 0.00 N	16.65 0.00 0.00 N	15.19 0.00 0.00 N	15.33 0.00 0.00 N	19.66 0.00 0.00 N	17.12 0.00 0.00 N	17.02 0.00 0.00 N	21.86 0.00 0.00 N	16.05 0.00 0.00 N	10.77 0.00 0.00 N
PROJECT___ORANGE 1 24174	22.82 -0.19 0.00 N	14.99 -0.12 0.00 N	13.80 -0.08 0.00 N	12.03 -0.06 0.00 N	1.20 0.00 0.00 N	3.39 -0.02 0.00 N	18.04 -0.14 0.00 N	28.52 -0.34 0.00 N	42.68 -0.61 0.00 N	50.62 -0.66 0.00 N	43.69 -0.58 0.00 N	17.41 -0.23 0.00 N	18.16 -0.21 0.00 N	19.18 -0.24 0.00 N	16.72 -0.21 0.00 N	16.45 -0.20 0.00 N	15.03 -0.16 0.00 N	15.16 -0.18 0.00 N	19.48 -0.18 0.00 N	16.93 -0.20 0.00 N	16.83 -0.20 0.00 N	21.58 -0.29 0.00 N	15.84 -0.21 0.00 N	10.65 -0.11 0.00 N
PROJECT___ORANGE 2 24166	22.82 -0.19 0.00 N	14.99 -0.12 0.00 N	13.80 -0.08 0.00 N	12.03 -0.06 0.00 N	1.20 0.00 0.00 N	3.39 -0.02 0.00 N	18.04 -0.14 0.00 N	28.52 -0.34 0.00 N	42.68 -0.61 0.00 N	50.62 -0.66 0.00 N	43.69 -0.58 0.00 N	17.41 -0.23 0.00 N	18.16 -0.21 0.00 N	19.18 -0.24 0.00 N	16.72 -0.21 0.00 N	16.45 -0.20 0.00 N	15.03 -0.16 0.00 N	15.16 -0.18 0.00 N	19.48 -0.18 0.00 N	16.93 -0.20 0.00 N	16.83 -0.20 0.00 N	21.58 -0.29 0.00 N	15.84 -0.21 0.00 N	10.65 -0.11 0.00 N
PYRITES___HYD 24023	24.09 1.08 0.00 N	15.76 0.65 0.00 N	14.44 0.56 0.00 N	12.56 0.48 0.00 N	1.25 0.05 0.00 N	3.58 0.16 0.00 N	19.11 0.94 0.00 N	30.50 1.64 0.00 N	45.57 2.29 0.00 N	54.31 3.03 0.00 N	46.84 2.57 0.00 N	18.64 1.01 0.00 N	19.45 1.08 0.00 N	20.55 1.13 0.00 N	17.89 0.96 0.00 N	17.59 0.94 0.00 N	16.04 0.85 0.00 N	16.02 0.69 0.00 N	20.74 1.08 0.00 N	17.94 0.81 0.00 N	17.92 0.90 0.00 N	23.06 1.20 0.00 N	16.91 0.86 0.00 N	11.29 0.53 0.00 N
RANKINE____ 23646	21.70 -1.30 0.00 N	14.34 -0.77 0.00 N	13.36 -0.52 0.00 N	11.71 -0.37 0.00 N	1.15 -0.05 0.00 N	3.27 -0.14 0.00 N	17.18 -0.99 0.00 N	26.34 -2.52 0.00 N	39.18 -4.11 0.00 N	46.14 -5.14 0.00 N	39.90 -4.37 0.00 N	15.96 -1.68 0.00 N	16.67 -1.70 0.00 N	17.54 -1.88 0.00 N	15.27 -1.66 0.00 N	15.02 -1.63 0.00 N	13.78 -1.42 0.00 N	14.04 -1.30 0.00 N	18.04 -1.62 0.00 N	15.75 -1.37 0.00 N	15.57 -1.45 0.00 N	19.81 -2.05 0.00 N	14.54 -1.51 0.00 N	9.95 -0.82 0.00 N
RAVENS GT4-7____ 23728	24.48 1.47 0.00 N	15.99 0.89 0.00 N	14.60 0.72 0.00 N	12.65 0.57 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	19.42 1.24 0.00 N	31.24 2.38 0.00 N	50.28 3.99 -3.01 N	66.88 4.48 -11.12 N	61.06 3.88 -12.91 N	67.28 1.53 -48.12 N	60.76 1.50 -40.89 N	42.70 1.68 -21.60 N	64.05 1.52 -45.60 N	47.15 1.49 -29.01 N	93.00 1.39 -76.42 N	92.14 1.44 -75.37 N	46.01 1.65 -24.71 N	55.14 1.54 -36.48 N	18.83 1.42 -0.39 N	23.72 1.86 0.00 N	17.41 1.36 0.00 N	11.59 0.83 0.00 N
RAVENSWD GT2____ 23730	24.22 1.21 0.00 N	15.83 0.73 0.00 N	14.46 0.58 0.00 N	12.54 0.45 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.20 1.03 0.00 N	30.84 1.98 0.00 N	49.65 3.36 -3.01 N	66.20 3.81 -11.12 N	60.50 3.32 -12.91 N	67.07 1.32 -48.12 N	60.54 1.27 -40.89 N	42.43 1.41 -21.60 N	63.82 1.29 -45.60 N	46.92 1.26 -29.01 N	92.81 1.19 -76.42 N	91.97 1.27 -75.37 N	45.82 1.45 -24.71 N	54.94 1.34 -36.48 N	18.63 1.21 -0.39 N	23.44 1.58 0.00 N	17.21 1.16 0.00 N	11.47 0.71 0.00 N
RAVENSWD GT3____ 23733	24.22 1.21 0.00 N	15.83 0.73 0.00 N	14.46 0.58 0.00 N	12.54 0.45 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.20 1.03 0.00 N	30.84 1.98 0.00 N	49.65 3.36 -3.01 N	66.20 3.81 -11.12 N	60.50 3.32 -12.91 N	67.07 1.32 -48.12 N	60.54 1.27 -40.89 N	42.43 1.41 -21.60 N	63.82 1.29 -45.60 N	46.92 1.26 -29.01 N	92.81 1.19 -76.42 N	91.97 1.27 -75.37 N	45.82 1.45 -24.71 N	54.94 1.34 -36.48 N	18.63 1.21 -0.39 N	23.44 1.58 0.00 N	17.21 1.16 0.00 N	11.47 0.71 0.00 N
RAVENSWOOD_GT2_1 24244	24.22 1.21 0.00 N	15.83 0.73 0.00 N	14.46 0.58 0.00 N	12.54 0.45 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.20 1.03 0.00 N	30.84 1.98 0.00 N	49.65 3.36 -3.01 N	66.20 3.81 -11.12 N	60.50 3.32 -12.91 N	67.07 1.32 -48.12 N	60.54 1.27 -40.89 N	42.43 1.41 -21.60 N	63.82 1.29 -45.60 N	46.92 1.26 -29.01 N	92.81 1.19 -76.42 N	91.97 1.27 -75.37 N	45.82 1.45 -24.71 N	54.94 1.34 -36.48 N	18.63 1.21 -0.39 N	23.44 1.58 0.00 N	17.21 1.16 0.00 N	11.47 0.71 0.00 N
RAVENSWOOD_GT2_2 24245	24.22 1.21 0.00 N	15.83 0.73 0.00 N	14.46 0.58 0.00 N	12.54 0.45 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.20 1.03 0.00 N	30.84 1.98 0.00 N	49.65 3.36 -3.01 N	66.20 3.81 -11.12 N	60.50 3.32 -12.91 N	67.07 1.32 -48.12 N	60.54 1.27 -40.89 N	42.43 1.41 -21.60 N	63.82 1.29 -45.60 N	46.92 1.26 -29.01 N	92.81 1.19 -76.42 N	91.97 1.27 -75.37 N	45.82 1.45 -24.71 N	54.94 1.34 -36.48 N	18.63 1.21 -0.39 N	23.44 1.58 0.00 N	17.21 1.16 0.00 N	11.47 0.71 0.00 N
RAVENSWOOD_GT2_3 24246	24.22 1.21 0.00 N	15.83 0.73 0.00 N	14.46 0.58 0.00 N	12.54 0.45 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.20 1.03 0.00 N	30.84 1.98 0.00 N	49.65 3.36 -3.01 N	66.20 3.81 -11.12 N	60.50 3.32 -12.91 N	67.07 1.32 -48.12 N	60.54 1.27 -40.89 N	42.43 1.41 -21.60 N	63.82 1.29 -45.60 N	46.92 1.26 -29.01 N	92.81 1.19 -76.42 N	91.97 1.27 -75.37 N	45.82 1.45 -24.71 N	54.94 1.34 -36.48 N	18.63 1.21 -0.39 N	23.44 1.58 0.00 N	17.21 1.16 0.00 N	11.47 0.71 0.00 N

RAVENSWOOD_GT2_4 24247	24.22 1.21 0.00 N	15.83 0.73 0.00 N	14.46 0.58 0.00 N	12.54 0.45 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.20 1.03 0.00 N	30.84 1.98 0.00 N	49.65 3.36 -3.01 N	66.20 3.81 -11.12 N	60.50 3.32 -12.91 N	67.07 1.32 -48.12 N	60.54 1.27 -40.89 N	42.43 1.41 -21.60 N	63.82 1.29 -45.60 N	46.92 1.26 -29.01 N	92.81 1.19 -76.42 N	91.97 1.27 -75.37 N	45.82 1.45 -24.71 N	54.94 1.34 -36.48 N	18.63 1.21 -0.39 N	23.44 1.58 0.00 N	17.21 1.16 0.00 N	11.47 0.71 0.00 N
RAVENSWOOD_GT3_1 24248	24.22 1.21 0.00 N	15.83 0.73 0.00 N	14.46 0.58 0.00 N	12.54 0.45 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.20 1.03 0.00 N	30.84 1.98 0.00 N	49.65 3.36 -3.01 N	66.20 3.81 -11.12 N	60.50 3.32 -12.91 N	67.07 1.32 -48.12 N	60.54 1.27 -40.89 N	42.43 1.41 -21.60 N	63.82 1.29 -45.60 N	46.92 1.26 -29.01 N	92.81 1.19 -76.42 N	91.97 1.27 -75.37 N	45.82 1.45 -24.71 N	54.94 1.34 -36.48 N	18.63 1.21 -0.39 N	23.44 1.58 0.00 N	17.21 1.16 0.00 N	11.47 0.71 0.00 N
RAVENSWOOD_GT3_2 24249	24.22 1.21 0.00 N	15.83 0.73 0.00 N	14.46 0.58 0.00 N	12.54 0.45 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.20 1.03 0.00 N	30.84 1.98 0.00 N	49.65 3.36 -3.01 N	66.20 3.81 -11.12 N	60.50 3.32 -12.91 N	67.07 1.32 -48.12 N	60.54 1.27 -40.89 N	42.43 1.41 -21.60 N	63.82 1.29 -45.60 N	46.92 1.26 -29.01 N	92.81 1.19 -76.42 N	91.97 1.27 -75.37 N	45.82 1.45 -24.71 N	54.94 1.34 -36.48 N	18.63 1.21 -0.39 N	23.44 1.58 0.00 N	17.21 1.16 0.00 N	11.47 0.71 0.00 N
RAVENSWOOD_GT3_3 24250	24.22 1.21 0.00 N	15.83 0.73 0.00 N	14.46 0.58 0.00 N	12.54 0.45 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.20 1.03 0.00 N	30.84 1.98 0.00 N	49.65 3.36 -3.01 N	66.20 3.81 -11.12 N	60.50 3.32 -12.91 N	67.07 1.32 -48.12 N	60.54 1.27 -40.89 N	42.43 1.41 -21.60 N	63.82 1.29 -45.60 N	46.92 1.26 -29.01 N	92.81 1.19 -76.42 N	91.97 1.27 -75.37 N	45.82 1.45 -24.71 N	54.94 1.34 -36.48 N	18.63 1.21 -0.39 N	23.44 1.58 0.00 N	17.21 1.16 0.00 N	11.47 0.71 0.00 N
RAVENSWOOD_GT3_4 24251	24.22 1.21 0.00 N	15.83 0.73 0.00 N	14.46 0.58 0.00 N	12.54 0.45 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.20 1.03 0.00 N	30.84 1.98 0.00 N	49.65 3.36 -3.01 N	66.20 3.81 -11.12 N	60.50 3.32 -12.91 N	67.07 1.32 -48.12 N	60.54 1.27 -40.89 N	42.43 1.41 -21.60 N	63.82 1.29 -45.60 N	46.92 1.26 -29.01 N	92.81 1.19 -76.42 N	91.97 1.27 -75.37 N	45.82 1.45 -24.71 N	54.94 1.34 -36.48 N	18.63 1.21 -0.39 N	23.44 1.58 0.00 N	17.21 1.16 0.00 N	11.47 0.71 0.00 N
RAVENSWOOD_GT_1 23729	24.23 1.22 0.00 N	15.84 0.74 0.00 N	14.47 0.59 0.00 N	12.54 0.46 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.21 1.04 0.00 N	31.55 1.99 -0.70 N	92.64 3.38 -45.97 N	75.97 3.83 -20.86 N	76.68 3.34 -29.07 N	69.74 1.33 -50.78 N	60.59 1.28 -40.94 N	77.20 1.42 -56.36 N	81.08 1.30 -62.84 N	77.26 1.28 -59.33 N	100.92 1.20 -84.53 N	91.97 1.27 -75.37 N	74.53 1.46 -53.41 N	70.14 1.34 -51.68 N	58.06 1.22 -39.82 N	59.46 1.59 -36.01 N	77.95 1.16 -60.73 N	85.84 0.71 -74.37 N
RAVENSWOOD_GT_10 24258	24.48 1.47 0.00 N	16.00 0.89 0.00 N	14.60 0.72 0.00 N	12.65 0.57 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	19.42 1.25 0.00 N	31.25 2.39 0.00 N	50.30 4.01 -3.01 N	66.90 4.50 -11.12 N	61.08 3.90 -12.91 N	67.29 1.54 -48.12 N	60.77 1.50 -40.89 N	42.71 1.69 -21.60 N	64.06 1.53 -45.60 N	47.16 1.50 -29.01 N	93.01 1.40 -76.42 N	92.15 1.45 -75.37 N	46.01 1.65 -24.71 N	55.15 1.55 -36.48 N	18.84 1.43 -0.39 N	23.73 1.87 0.00 N	17.41 1.36 0.00 N	11.59 0.83 0.00 N
RAVENSWOOD_GT_11 24259	24.48 1.47 0.00 N	16.00 0.89 0.00 N	14.60 0.72 0.00 N	12.65 0.57 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	19.42 1.25 0.00 N	31.25 2.39 0.00 N	50.30 4.01 -3.01 N	66.90 4.50 -11.12 N	61.08 3.90 -12.91 N	67.29 1.54 -48.12 N	60.77 1.50 -40.89 N	42.71 1.69 -21.60 N	64.06 1.53 -45.60 N	47.16 1.50 -29.01 N	93.01 1.40 -76.42 N	92.15 1.45 -75.37 N	46.01 1.65 -24.71 N	55.15 1.55 -36.48 N	18.84 1.43 -0.39 N	23.73 1.87 0.00 N	17.41 1.36 0.00 N	11.59 0.83 0.00 N
RAVENSWOOD_GT_4 24252	24.48 1.47 0.00 N	15.99 0.89 0.00 N	14.60 0.72 0.00 N	12.65 0.57 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	19.42 1.24 0.00 N	31.24 2.38 0.00 N	50.28 3.99 -3.01 N	66.88 4.48 -11.12 N	61.06 3.88 -12.91 N	67.28 1.53 -48.12 N	60.76 1.50 -40.89 N	42.70 1.68 -21.60 N	64.05 1.52 -45.60 N	47.15 1.49 -29.01 N	93.00 1.39 -76.42 N	92.14 1.44 -75.37 N	46.01 1.65 -24.71 N	55.14 1.54 -36.48 N	18.83 1.42 -0.39 N	23.72 1.86 0.00 N	17.41 1.36 0.00 N	11.59 0.83 0.00 N
RAVENSWOOD_GT_5 24254	24.22 1.21 0.00 N	15.83 0.73 0.00 N	14.46 0.58 0.00 N	12.54 0.45 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.20 1.03 0.00 N	30.84 1.98 0.00 N	49.65 3.36 -3.01 N	66.20 3.81 -11.12 N	60.50 3.32 -12.91 N	67.07 1.32 -48.12 N	60.54 1.27 -40.89 N	42.43 1.41 -21.60 N	63.82 1.29 -45.60 N	46.92 1.26 -29.01 N	92.81 1.19 -76.42 N	91.97 1.27 -75.37 N	45.82 1.45 -24.71 N	54.94 1.34 -36.48 N	18.63 1.21 -0.39 N	23.44 1.58 0.00 N	17.21 1.16 0.00 N	11.47 0.71 0.00 N
RAVENSWOOD_GT_6 24253	24.48 1.47 0.00 N	15.99 0.89 0.00 N	14.60 0.72 0.00 N	12.65 0.57 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	19.42 1.24 0.00 N	31.24 2.38 0.00 N	50.28 3.99 -3.01 N	66.88 4.48 -11.12 N	61.06 3.88 -12.91 N	67.28 1.53 -48.12 N	60.76 1.50 -40.89 N	42.70 1.68 -21.60 N	64.05 1.52 -45.60 N	47.15 1.49 -29.01 N	93.00 1.39 -76.42 N	92.14 1.44 -75.37 N	46.01 1.65 -24.71 N	55.14 1.54 -36.48 N	18.83 1.42 -0.39 N	23.72 1.86 0.00 N	17.41 1.36 0.00 N	11.59 0.83 0.00 N
RAVENSWOOD_GT_7 24255	24.22 1.21 0.00 N	15.83 0.73 0.00 N	14.46 0.58 0.00 N	12.54 0.45 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.20 1.03 0.00 N	30.84 1.98 0.00 N	49.65 3.36 -3.01 N	66.20 3.81 -11.12 N	60.50 3.32 -12.91 N	67.07 1.32 -48.12 N	60.54 1.27 -40.89 N	42.43 1.41 -21.60 N	63.82 1.29 -45.60 N	46.92 1.26 -29.01 N	92.81 1.19 -76.42 N	91.97 1.27 -75.37 N	45.82 1.45 -24.71 N	54.94 1.34 -36.48 N	18.63 1.21 -0.39 N	23.44 1.58 0.00 N	17.21 1.16 0.00 N	11.47 0.71 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.48 1.47 0.00 N	16.00 0.89 0.00 N	14.60 0.72 0.00 N	12.65 0.57 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	19.42 1.25 0.00 N	31.25 2.39 0.00 N	50.30 4.01 -3.01 N	66.90 4.50 -11.12 N	61.08 3.90 -12.91 N	67.29 1.54 -48.12 N	60.77 1.50 -40.89 N	42.71 1.69 -21.60 N	64.06 1.53 -45.60 N	47.16 1.50 -29.01 N	93.01 1.40 -76.42 N	92.15 1.45 -75.37 N	46.01 1.65 -24.71 N	55.15 1.55 -36.48 N	18.84 1.43 -0.39 N	23.73 1.87 0.00 N	17.41 1.36 0.00 N	11.59 0.83 0.00 N

RAVENSWOOD_GT_9 24257	24.48 1.47 0.00 N	16.00 0.89 0.00 N	14.60 0.72 0.00 N	12.65 0.57 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	19.42 1.25 0.00 N	31.25 2.39 0.00 N	50.30 4.01 -3.01 N	66.90 4.50 -11.12 N	61.08 3.90 -12.91 N	67.29 1.54 -48.12 N	60.77 1.50 -40.89 N	42.71 1.69 -21.60 N	64.06 1.53 -45.60 N	47.16 1.50 -29.01 N	93.01 1.40 -76.42 N	92.15 1.45 -75.37 N	46.01 1.65 -24.71 N	55.15 1.55 -36.48 N	18.84 1.43 -0.39 N	23.73 1.87 0.00 N	17.41 1.36 0.00 N	11.59 0.83 0.00 N
RAVENSWOOD___1 23533	24.46 1.45 0.00 N	15.98 0.87 0.00 N	14.59 0.71 0.00 N	12.64 0.56 0.00 N	1.26 0.06 0.00 N	3.60 0.19 0.00 N	19.40 1.23 0.00 N	31.90 2.34 -0.70 N	93.13 3.87 -45.97 N	76.38 4.24 -20.86 N	76.95 3.61 -29.07 N	69.85 1.44 -50.78 N	60.70 1.39 -40.94 N	77.37 1.59 -56.36 N	81.21 1.43 -62.84 N	77.38 1.39 -59.33 N	101.03 1.30 -84.53 N	92.06 1.36 -75.37 N	74.61 1.55 -53.41 N	70.26 1.46 -51.68 N	58.18 1.33 -39.82 N	59.64 1.76 -36.01 N	78.09 1.31 -60.73 N	85.92 0.79 -74.37 N
RAVENSWOOD___2 23534	24.47 1.46 0.00 N	16.00 0.89 0.00 N	14.61 0.73 0.00 N	12.66 0.57 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	19.43 1.25 0.00 N	31.95 2.40 -0.70 N	93.27 4.01 -45.97 N	76.65 4.51 -20.86 N	77.24 3.90 -29.07 N	69.95 1.54 -50.78 N	60.82 1.51 -40.94 N	77.47 1.69 -56.36 N	81.31 1.53 -62.84 N	77.49 1.50 -59.33 N	101.12 1.40 -84.53 N	92.15 1.45 -75.37 N	74.72 1.65 -53.41 N	70.35 1.55 -51.68 N	58.27 1.43 -39.82 N	59.74 1.87 -36.01 N	78.15 1.36 -60.73 N	85.96 0.83 -74.37 N
RAVENSWOOD___3 23535	24.23 1.22 0.00 N	15.84 0.74 0.00 N	14.47 0.59 0.00 N	12.54 0.46 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.21 1.04 0.00 N	30.85 1.99 0.00 N	49.67 3.38 -3.01 N	66.23 3.83 -11.12 N	60.52 3.34 -12.91 N	67.08 1.33 -48.12 N	60.55 1.28 -40.89 N	42.44 1.42 -21.60 N	63.83 1.30 -45.60 N	46.94 1.28 -29.01 N	92.81 1.20 -76.42 N	91.97 1.27 -75.37 N	45.82 1.46 -24.71 N	54.95 1.34 -36.48 N	18.63 1.22 -0.39 N	23.45 1.59 0.00 N	17.22 1.16 0.00 N	11.48 0.71 0.00 N
RAVENSWOOD___4 23820	24.50 1.49 0.00 N	16.01 0.90 0.00 N	14.61 0.73 0.00 N	12.66 0.58 0.00 N	1.26 0.06 0.00 N	3.61 0.20 0.00 N	19.44 1.26 0.00 N	31.97 2.41 -0.70 N	93.31 4.05 -45.97 N	76.69 4.55 -20.86 N	77.26 3.93 -29.07 N	69.96 1.55 -50.78 N	60.82 1.51 -40.94 N	77.48 1.70 -56.36 N	81.32 1.55 -62.84 N	77.50 1.51 -59.33 N	101.14 1.41 -84.53 N	92.16 1.46 -75.37 N	74.73 1.67 -53.41 N	70.36 1.56 -51.68 N	58.28 1.44 -39.82 N	59.76 1.88 -36.01 N	78.16 1.37 -60.73 N	85.97 0.83 -74.37 N
RAVNSWD 8-11____ 23667	24.48 1.47 0.00 N	16.00 0.89 0.00 N	14.60 0.72 0.00 N	12.65 0.57 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	19.42 1.25 0.00 N	31.25 2.39 0.00 N	50.30 4.01 -3.01 N	66.90 4.50 -11.12 N	61.08 3.90 -12.91 N	67.29 1.54 -48.12 N	60.77 1.50 -40.89 N	42.71 1.69 -21.60 N	64.06 1.53 -45.60 N	47.16 1.50 -29.01 N	93.01 1.40 -76.42 N	92.15 1.45 -75.37 N	46.01 1.65 -24.71 N	55.15 1.55 -36.48 N	18.84 1.43 -0.39 N	23.73 1.87 0.00 N	17.41 1.36 0.00 N	11.59 0.83 0.00 N
RCPL_TRUST___DRP 24196	24.20 1.19 0.00 N	15.82 0.72 0.00 N	14.45 0.57 0.00 N	12.53 0.45 0.00 N	1.24 0.04 0.00 N	3.57 0.15 0.00 N	19.18 1.01 0.00 N	30.81 1.95 0.00 N	49.60 3.31 -3.01 N	66.16 3.76 -11.12 N	60.39 3.21 -12.91 N	67.06 1.30 -48.12 N	60.53 1.26 -40.89 N	42.41 1.39 -21.60 N	63.81 1.28 -45.60 N	46.90 1.24 -29.01 N	92.80 1.18 -76.42 N	91.96 1.26 -75.37 N	45.81 1.44 -24.71 N	54.93 1.33 -36.48 N	18.61 1.19 -0.39 N	23.42 1.55 0.00 N	17.19 1.14 0.00 N	11.45 0.69 0.00 N
RENSSELAER___COGEN 23796	24.77 1.76 0.00 N	16.18 1.08 0.00 N	14.77 0.89 0.00 N	12.83 0.75 0.00 N	1.27 0.07 0.00 N	3.64 0.23 0.00 N	19.40 1.23 0.00 N	31.38 2.52 0.00 N	47.33 4.05 0.00 N	56.48 5.20 0.00 N	48.85 4.58 0.00 N	19.44 1.80 0.00 N	20.25 1.88 0.00 N	21.40 1.98 0.00 N	18.60 1.67 0.00 N	18.30 1.65 0.00 N	16.66 1.46 0.00 N	16.69 1.36 0.00 N	21.43 1.77 0.00 N	18.59 1.47 0.00 N	18.61 1.58 0.00 N	23.94 2.08 0.00 N	17.56 1.51 0.00 N	11.68 0.92 0.00 N
REVERE_CPPR_DRP 24186	23.80 0.79 0.00 N	15.61 0.50 0.00 N	14.34 0.46 0.00 N	12.47 0.38 0.00 N	1.24 0.04 0.00 N	3.53 0.12 0.00 N	18.84 0.67 0.00 N	29.99 1.13 0.00 N	44.96 1.68 0.00 N	53.45 2.17 0.00 N	46.09 1.82 0.00 N	18.36 0.72 0.00 N	19.15 0.78 0.00 N	20.23 0.81 0.00 N	17.64 0.71 0.00 N	17.37 0.72 0.00 N	15.88 0.68 0.00 N	15.94 0.61 0.00 N	20.53 0.87 0.00 N	17.79 0.67 0.00 N	17.73 0.70 0.00 N	22.75 0.89 0.00 N	16.71 0.66 0.00 N	11.19 0.42 0.00 N
ROCHESTER_9_IC 23652	23.37 0.36 0.00 N	15.28 0.17 0.00 N	14.11 0.23 0.00 N	12.39 0.30 0.00 N	1.23 0.03 0.00 N	3.51 0.10 0.00 N	18.51 0.33 0.00 N	28.85 -0.01 0.00 N	43.01 -0.27 0.00 N	51.27 -0.01 0.00 N	44.37 0.10 0.00 N	17.72 0.08 0.00 N	18.57 0.20 0.00 N	19.48 0.06 0.00 N	16.87 -0.06 0.00 N	16.63 -0.02 0.00 N	15.23 0.04 0.00 N	15.40 0.06 0.00 N	19.90 0.24 0.00 N	17.18 0.06 0.00 N	17.12 0.10 0.00 N	21.80 -0.06 0.00 N	15.98 -0.07 0.00 N	10.84 0.07 0.00 N
ROSETON___1 23587	23.62 0.61 0.00 N	15.49 0.38 0.00 N	14.17 0.29 0.00 N	12.30 0.21 0.00 N	1.22 0.02 0.00 N	3.49 0.07 0.00 N	18.68 0.51 0.00 N	29.91 1.04 0.00 N	45.08 1.80 0.00 N	53.25 1.98 0.00 N	46.02 1.75 0.00 N	18.34 0.70 0.00 N	18.99 0.62 0.00 N	20.16 0.74 0.00 N	17.62 0.69 0.00 N	17.32 0.67 0.00 N	15.82 0.62 0.00 N	16.02 0.68 0.00 N	20.41 0.75 0.00 N	17.84 0.72 0.00 N	17.65 0.63 0.00 N	22.70 0.84 0.00 N	16.67 0.62 0.00 N	11.11 0.34 0.00 N
ROSETON___2 23588	23.62 0.61 0.00 N	15.49 0.38 0.00 N	14.17 0.29 0.00 N	12.30 0.21 0.00 N	1.22 0.02 0.00 N	3.49 0.07 0.00 N	18.68 0.51 0.00 N	29.91 1.04 0.00 N	45.08 1.80 0.00 N	53.25 1.98 0.00 N	46.02 1.75 0.00 N	18.34 0.70 0.00 N	18.99 0.62 0.00 N	20.16 0.74 0.00 N	17.62 0.69 0.00 N	17.32 0.67 0.00 N	15.82 0.62 0.00 N	16.02 0.68 0.00 N	20.41 0.75 0.00 N	17.84 0.72 0.00 N	17.65 0.63 0.00 N	22.70 0.84 0.00 N	16.67 0.62 0.00 N	11.11 0.34 0.00 N
RUSSELL___STATION 23914	23.05 0.04 0.00 N	15.06 -0.05 0.00 N	13.92 0.04 0.00 N	12.24 0.16 0.00 N	1.22 0.02 0.00 N	3.48 0.07 0.00 N	18.35 0.17 0.00 N	28.44 -0.42 0.00 N	42.28 -1.01 0.00 N	50.33 -0.94 0.00 N	43.49 -0.78 0.00 N	17.35 -0.28 0.00 N	18.19 -0.18 0.00 N	19.07 -0.35 0.00 N	16.52 -0.41 0.00 N	16.29 -0.36 0.00 N	14.92 -0.27 0.00 N	15.09 -0.25 0.00 N	19.49 -0.17 0.00 N	16.82 -0.30 0.00 N	16.76 -0.27 0.00 N	21.34 -0.53 0.00 N	15.64 -0.41 0.00 N	10.60 -0.16 0.00 N

S SALMON___HYD 24043	22.91 -0.10 0.00 N	15.03 -0.08 0.00 N	13.82 -0.06 0.00 N	12.03 -0.05 0.00 N	1.20 0.00 0.00 N	3.40 -0.01 0.00 N	18.11 -0.06 0.00 N	28.68 -0.18 0.00 N	42.91 -0.37 0.00 N	50.91 -0.37 0.00 N	43.88 -0.39 0.00 N	17.48 -0.15 0.00 N	18.22 -0.15 0.00 N	19.26 -0.16 0.00 N	16.80 -0.14 0.00 N	16.53 -0.12 0.00 N	15.12 -0.07 0.00 N	15.19 -0.15 0.00 N	19.57 -0.08 0.00 N	16.97 -0.15 0.00 N	16.89 -0.13 0.00 N	21.68 -0.18 0.00 N	15.90 -0.15 0.00 N	10.68 -0.08 0.00 N
SELKIRK___II 23799	24.31 1.30 0.00 N	15.89 0.78 0.00 N	14.51 0.63 0.00 N	12.60 0.51 0.00 N	1.25 0.05 0.00 N	3.57 0.16 0.00 N	19.04 0.86 0.00 N	30.75 1.89 0.00 N	46.38 3.09 0.00 N	55.33 4.05 0.00 N	47.86 3.58 0.00 N	19.04 1.41 0.00 N	19.84 1.47 0.00 N	20.97 1.55 0.00 N	18.22 1.29 0.00 N	17.93 1.28 0.00 N	16.32 1.13 0.00 N	16.37 1.03 0.00 N	21.01 1.35 0.00 N	18.22 1.10 0.00 N	18.23 1.21 0.00 N	23.46 1.59 0.00 N	17.20 1.15 0.00 N	11.45 0.69 0.00 N
SELKIRK___I 23801	24.44 1.43 0.00 N	15.97 0.86 0.00 N	14.57 0.69 0.00 N	12.66 0.58 0.00 N	1.26 0.06 0.00 N	3.59 0.17 0.00 N	19.07 0.90 0.00 N	30.80 1.94 0.00 N	46.46 3.17 0.00 N	55.41 4.13 0.00 N	47.92 3.65 0.00 N	19.08 1.45 0.00 N	19.86 1.49 0.00 N	21.00 1.58 0.00 N	18.27 1.33 0.00 N	17.97 1.31 0.00 N	16.37 1.17 0.00 N	16.42 1.08 0.00 N	21.07 1.41 0.00 N	18.28 1.15 0.00 N	18.27 1.24 0.00 N	23.51 1.64 0.00 N	17.24 1.19 0.00 N	11.47 0.70 0.00 N
SENECA OSWGO___HYD 24041	22.59 -0.42 0.00 N	14.83 -0.27 0.00 N	13.65 -0.23 0.00 N	11.88 -0.20 0.00 N	1.18 -0.02 0.00 N	3.35 -0.06 0.00 N	17.84 -0.33 0.00 N	28.23 -0.63 0.00 N	42.27 -1.01 0.00 N	50.14 -1.14 0.00 N	43.28 -1.00 0.00 N	17.24 -0.40 0.00 N	17.98 -0.39 0.00 N	19.00 -0.42 0.00 N	16.56 -0.37 0.00 N	16.29 -0.36 0.00 N	14.88 -0.31 0.00 N	15.00 -0.33 0.00 N	19.28 -0.38 0.00 N	16.76 -0.37 0.00 N	16.66 -0.37 0.00 N	21.37 -0.49 0.00 N	15.68 -0.37 0.00 N	10.54 -0.22 0.00 N
SENECA___ENERGY 23797	22.64 -0.37 0.00 N	14.85 -0.26 0.00 N	13.67 -0.21 0.00 N	11.89 -0.19 0.00 N	1.18 -0.02 0.00 N	3.35 -0.06 0.00 N	17.79 -0.39 0.00 N	27.98 -0.88 0.00 N	41.66 -1.62 0.00 N	49.33 -1.95 0.00 N	42.59 -1.68 0.00 N	17.08 -0.56 0.00 N	17.93 -0.44 0.00 N	18.91 -0.51 0.00 N	16.49 -0.44 0.00 N	16.23 -0.42 0.00 N	14.83 -0.36 0.00 N	15.02 -0.31 0.00 N	19.28 -0.38 0.00 N	16.75 -0.37 0.00 N	16.62 -0.40 0.00 N	21.27 -0.60 0.00 N	15.59 -0.46 0.00 N	10.48 -0.29 0.00 N
SHOEMAKER___GT 23640	23.21 0.20 0.00 N	15.24 0.13 0.00 N	13.97 0.09 0.00 N	12.12 0.04 0.00 N	1.21 0.01 0.00 N	3.43 0.02 0.00 N	18.42 0.24 0.00 N	29.37 0.51 0.00 N	44.15 0.86 0.00 N	52.04 0.76 0.00 N	44.88 0.61 0.00 N	17.90 0.27 0.00 N	18.57 0.20 0.00 N	19.70 0.28 0.00 N	17.22 0.29 0.00 N	16.93 0.28 0.00 N	15.46 0.27 0.00 N	15.66 0.33 0.00 N	19.97 0.31 0.00 N	17.46 0.34 0.00 N	17.29 0.27 0.00 N	22.23 0.37 0.00 N	16.34 0.29 0.00 N	10.91 0.15 0.00 N
SHOREHAM_IC_1 23715	60.57 1.56 -36.00 N	16.32 0.97 -0.25 N	14.62 0.74 0.00 N	12.62 0.54 0.00 N	1.25 0.05 0.00 N	3.60 0.19 0.00 N	45.06 1.23 -25.65 N	50.13 2.10 -19.17 N	48.98 3.58 -2.12 N	56.03 4.07 -0.68 N	99.36 3.62 -51.46 N	66.14 1.35 -47.16 N	40.75 1.28 -21.10 N	54.68 1.47 -33.79 N	36.65 1.30 -18.42 N	61.56 1.31 -43.59 N	63.61 1.10 -47.32 N	50.01 1.12 -33.56 N	49.06 1.30 -28.11 N	51.08 1.16 -32.80 N	52.20 1.11 -34.07 N	51.05 1.60 -27.59 N	52.30 1.28 -34.97 N	41.21 0.84 -29.60 N
SHOREHAM_IC_2 23716	60.57 1.56 -36.00 N	16.32 0.97 -0.25 N	14.62 0.74 0.00 N	12.62 0.54 0.00 N	1.25 0.05 0.00 N	3.60 0.19 0.00 N	45.06 1.23 -25.65 N	50.13 2.10 -19.17 N	48.98 3.58 -2.12 N	56.03 4.07 -0.68 N	99.36 3.62 -51.46 N	66.14 1.35 -47.16 N	40.75 1.28 -21.10 N	54.68 1.47 -33.79 N	36.65 1.30 -18.42 N	61.56 1.31 -43.59 N	63.61 1.10 -47.32 N	50.01 1.12 -33.56 N	49.06 1.30 -28.11 N	51.08 1.16 -32.80 N	52.20 1.11 -34.07 N	51.05 1.60 -27.59 N	52.30 1.28 -34.97 N	41.21 0.84 -29.60 N
SITHE_IND_GS1 24169	22.30 -0.71 0.00 N	14.65 -0.46 0.00 N	13.49 -0.39 0.00 N	11.75 -0.33 0.00 N	1.17 -0.03 0.00 N	3.31 -0.10 0.00 N	17.61 -0.57 0.00 N	27.82 -1.04 0.00 N	41.67 -1.61 0.00 N	49.35 -1.93 0.00 N	42.58 -1.69 0.00 N	16.98 -0.66 0.00 N	17.68 -0.69 0.00 N	18.70 -0.73 0.00 N	16.30 -0.63 0.00 N	16.02 -0.63 0.00 N	14.64 -0.55 0.00 N	14.80 -0.54 0.00 N	18.98 -0.68 0.00 N	16.52 -0.60 0.00 N	16.41 -0.62 0.00 N	21.06 -0.81 0.00 N	15.46 -0.59 0.00 N	10.39 -0.37 0.00 N
SITHE_IND_GS2 24170	22.30 -0.71 0.00 N	14.65 -0.46 0.00 N	13.49 -0.39 0.00 N	11.75 -0.33 0.00 N	1.17 -0.03 0.00 N	3.31 -0.10 0.00 N	17.61 -0.57 0.00 N	27.82 -1.04 0.00 N	41.67 -1.61 0.00 N	49.35 -1.93 0.00 N	42.58 -1.69 0.00 N	16.98 -0.66 0.00 N	17.68 -0.69 0.00 N	18.70 -0.73 0.00 N	16.30 -0.63 0.00 N	16.02 -0.63 0.00 N	14.64 -0.55 0.00 N	14.80 -0.54 0.00 N	18.98 -0.68 0.00 N	16.52 -0.60 0.00 N	16.41 -0.62 0.00 N	21.06 -0.81 0.00 N	15.46 -0.59 0.00 N	10.39 -0.37 0.00 N
SITHE_IND_GS3 24171	22.30 -0.71 0.00 N	14.65 -0.46 0.00 N	13.49 -0.39 0.00 N	11.75 -0.33 0.00 N	1.17 -0.03 0.00 N	3.31 -0.10 0.00 N	17.61 -0.57 0.00 N	27.82 -1.04 0.00 N	41.67 -1.61 0.00 N	49.35 -1.93 0.00 N	42.58 -1.69 0.00 N	16.98 -0.66 0.00 N	17.68 -0.69 0.00 N	18.70 -0.73 0.00 N	16.30 -0.63 0.00 N	16.02 -0.63 0.00 N	14.64 -0.55 0.00 N	14.80 -0.54 0.00 N	18.98 -0.68 0.00 N	16.52 -0.60 0.00 N	16.41 -0.62 0.00 N	21.06 -0.81 0.00 N	15.46 -0.59 0.00 N	10.39 -0.37 0.00 N
SITHE_IND_GS4 24172	22.30 -0.71 0.00 N	14.65 -0.46 0.00 N	13.49 -0.39 0.00 N	11.75 -0.33 0.00 N	1.17 -0.03 0.00 N	3.31 -0.10 0.00 N	17.61 -0.57 0.00 N	27.82 -1.04 0.00 N	41.67 -1.61 0.00 N	49.35 -1.93 0.00 N	42.58 -1.69 0.00 N	16.98 -0.66 0.00 N	17.68 -0.69 0.00 N	18.70 -0.73 0.00 N	16.30 -0.63 0.00 N	16.02 -0.63 0.00 N	14.64 -0.55 0.00 N	14.80 -0.54 0.00 N	18.98 -0.68 0.00 N	16.52 -0.60 0.00 N	16.41 -0.62 0.00 N	21.06 -0.81 0.00 N	15.46 -0.59 0.00 N	10.39 -0.37 0.00 N
SITHE___BATAVIA 24024	22.50 -0.51 0.00 N	14.79 -0.32 0.00 N	13.73 -0.15 0.00 N	12.04 -0.04 0.00 N	1.19 -0.01 0.00 N	3.39 -0.02 0.00 N	17.79 -0.39 0.00 N	27.47 -1.39 0.00 N	41.05 -2.24 0.00 N	48.64 -2.64 0.00 N	42.17 -2.10 0.00 N	16.86 -0.77 0.00 N	17.65 -0.72 0.00 N	18.53 -0.89 0.00 N	16.07 -0.86 0.00 N	15.83 -0.82 0.00 N	14.51 -0.68 0.00 N	14.81 -0.52 0.00 N	19.03 -0.62 0.00 N	16.56 -0.56 0.00 N	16.40 -0.62 0.00 N	20.82 -1.04 0.00 N	15.26 -0.79 0.00 N	10.42 -0.35 0.00 N

SITHE___INDEPEND 23800	22.30 -0.71 0.00 N	14.65 -0.46 0.00 N	13.49 -0.39 0.00 N	11.75 -0.33 0.00 N	1.17 -0.03 0.00 N	3.31 -0.10 0.00 N	17.61 -0.57 0.00 N	27.82 -1.04 0.00 N	41.67 -1.61 0.00 N	49.35 -1.93 0.00 N	42.58 -1.69 0.00 N	16.98 -0.66 0.00 N	17.68 -0.69 0.00 N	18.70 -0.73 0.00 N	16.30 -0.63 0.00 N	16.02 -0.63 0.00 N	14.64 -0.55 0.00 N	14.80 -0.54 0.00 N	18.98 -0.68 0.00 N	16.52 -0.60 0.00 N	16.41 -0.62 0.00 N	21.06 -0.81 0.00 N	15.46 -0.59 0.00 N	10.39 -0.37 0.00 N
SITHE___MASSENA 23902	23.19 0.18 0.00 N	15.21 0.10 0.00 N	13.96 0.08 0.00 N	12.17 0.09 0.00 N	1.21 0.01 0.00 N	3.45 0.04 0.00 N	18.37 0.20 0.00 N	29.15 0.29 0.00 N	43.59 0.30 0.00 N	51.69 0.41 0.00 N	44.63 0.36 0.00 N	17.77 0.14 0.00 N	18.54 0.17 0.00 N	19.59 0.17 0.00 N	17.06 0.12 0.00 N	16.77 0.12 0.00 N	15.28 0.09 0.00 N	15.38 0.05 0.00 N	19.80 0.14 0.00 N	17.21 0.09 0.00 N	17.16 0.13 0.00 N	22.06 0.19 0.00 N	16.19 0.14 0.00 N	10.86 0.09 0.00 N
SITHE___OGDNSBRG 24021	24.35 1.34 0.00 N	15.94 0.83 0.00 N	14.62 0.74 0.00 N	12.72 0.64 0.00 N	1.27 0.07 0.00 N	3.62 0.21 0.00 N	19.31 1.14 0.00 N	30.74 1.88 0.00 N	45.91 2.62 0.00 N	54.65 3.37 0.00 N	47.16 2.89 0.00 N	18.76 1.13 0.00 N	19.60 1.23 0.00 N	20.70 1.28 0.00 N	18.02 1.08 0.00 N	17.70 1.05 0.00 N	16.14 0.95 0.00 N	16.16 0.82 0.00 N	20.90 1.24 0.00 N	18.10 0.97 0.00 N	18.08 1.05 0.00 N	23.25 1.39 0.00 N	17.05 1.00 0.00 N	11.41 0.64 0.00 N
SITHE___STERLING 23777	23.47 0.46 0.00 N	15.40 0.29 0.00 N	14.16 0.28 0.00 N	12.32 0.23 0.00 N	1.22 0.02 0.00 N	3.49 0.07 0.00 N	18.59 0.41 0.00 N	29.52 0.66 0.00 N	44.26 0.97 0.00 N	52.54 1.26 0.00 N	45.38 1.11 0.00 N	18.06 0.42 0.00 N	18.88 0.51 0.00 N	19.89 0.47 0.00 N	17.35 0.42 0.00 N	17.10 0.45 0.00 N	15.63 0.43 0.00 N	15.73 0.39 0.00 N	20.22 0.56 0.00 N	17.54 0.42 0.00 N	17.47 0.44 0.00 N	22.41 0.55 0.00 N	16.46 0.41 0.00 N	11.05 0.29 0.00 N
SOUTH CAIRO___GT 23612	23.49 0.48 0.00 N	15.43 0.33 0.00 N	14.19 0.31 0.00 N	12.34 0.26 0.00 N	1.22 0.02 0.00 N	3.47 0.05 0.00 N	18.45 0.27 0.00 N	29.45 0.59 0.00 N	44.29 1.00 0.00 N	52.52 1.24 0.00 N	45.41 1.14 0.00 N	18.06 0.42 0.00 N	18.77 0.40 0.00 N	19.90 0.48 0.00 N	17.34 0.41 0.00 N	17.06 0.41 0.00 N	15.53 0.34 0.00 N	15.66 0.33 0.00 N	20.01 0.35 0.00 N	17.44 0.32 0.00 N	17.34 0.31 0.00 N	22.29 0.42 0.00 N	16.35 0.30 0.00 N	10.92 0.16 0.00 N
SOUTH HAMPTN___IC 23720	60.57 1.56 -36.00 N	16.32 0.97 -0.25 N	14.62 0.74 0.00 N	12.62 0.54 0.00 N	1.25 0.05 0.00 N	3.60 0.19 0.00 N	45.06 1.23 -25.65 N	50.13 2.10 -19.17 N	48.98 3.58 -2.12 N	56.03 4.07 -0.68 N	99.36 3.62 -51.46 N	66.14 1.35 -47.16 N	40.75 1.28 -21.10 N	54.68 1.47 -33.79 N	36.65 1.30 -18.42 N	61.56 1.31 -43.59 N	63.61 1.10 -47.32 N	50.01 1.12 -33.56 N	49.06 1.30 -28.11 N	51.08 1.16 -32.80 N	52.20 1.11 -34.07 N	51.05 1.60 -27.59 N	52.30 1.28 -34.97 N	41.21 0.84 -29.60 N
SOUTHOLD___IC 23719	60.57 1.56 -36.00 N	16.32 0.97 -0.25 N	14.62 0.74 0.00 N	12.62 0.54 0.00 N	1.25 0.05 0.00 N	3.60 0.19 0.00 N	45.06 1.23 -25.65 N	50.13 2.10 -19.17 N	48.98 3.58 -2.12 N	56.03 4.07 -0.68 N	99.36 3.62 -51.46 N	66.14 1.35 -47.16 N	40.75 1.28 -21.10 N	54.68 1.47 -33.79 N	36.65 1.30 -18.42 N	61.56 1.31 -43.59 N	63.61 1.10 -47.32 N	50.01 1.12 -33.56 N	49.06 1.30 -28.11 N	51.08 1.16 -32.80 N	52.20 1.11 -34.07 N	51.05 1.60 -27.59 N	52.30 1.28 -34.97 N	41.21 0.84 -29.60 N
ST LAWRENCE___ 23600	22.96 -0.05 0.00 N	15.06 -0.04 0.00 N	13.84 -0.04 0.00 N	12.06 -0.02 0.00 N	1.20 0.00 0.00 N	3.42 0.00 0.00 N	18.18 0.01 0.00 N	28.81 -0.06 0.00 N	43.08 -0.20 0.00 N	51.03 -0.25 0.00 N	44.09 -0.18 0.00 N	17.55 -0.08 0.00 N	18.32 -0.05 0.00 N	19.35 -0.07 0.00 N	16.85 -0.09 0.00 N	16.55 -0.10 0.00 N	15.09 -0.10 0.00 N	15.22 -0.12 0.00 N	19.56 -0.10 0.00 N	17.03 -0.09 0.00 N	16.97 -0.06 0.00 N	21.80 -0.06 0.00 N	16.01 -0.04 0.00 N	10.75 -0.02 0.00 N
STATION 5_MISC_HYD 23604	22.42 -0.59 0.00 N	14.58 -0.53 0.00 N	13.42 -0.46 0.00 N	11.71 -0.38 0.00 N	1.16 -0.04 0.00 N	3.33 -0.09 0.00 N	17.62 -0.55 0.00 N	27.84 -1.02 0.00 N	41.82 -1.47 0.00 N	50.22 -1.06 0.00 N	43.42 -0.86 0.00 N	17.34 -0.29 0.00 N	18.19 -0.18 0.00 N	19.05 -0.37 0.00 N	16.45 -0.48 0.00 N	16.19 -0.46 0.00 N	14.88 -0.31 0.00 N	15.10 -0.24 0.00 N	19.43 -0.23 0.00 N	16.72 -0.40 0.00 N	16.61 -0.41 0.00 N	21.13 -0.74 0.00 N	15.48 -0.57 0.00 N	10.42 -0.35 0.00 N
STURGEON_POOL_HYD 23609	23.34 0.33 0.00 N	15.31 0.20 0.00 N	14.01 0.13 0.00 N	12.16 0.08 0.00 N	1.20 0.00 0.00 N	3.44 0.03 0.00 N	18.44 0.26 0.00 N	29.53 0.67 0.00 N	44.53 1.24 0.00 N	52.67 1.39 0.00 N	45.52 1.25 0.00 N	18.13 0.50 0.00 N	18.79 0.42 0.00 N	19.93 0.51 0.00 N	17.41 0.48 0.00 N	17.12 0.47 0.00 N	15.64 0.45 0.00 N	15.85 0.51 0.00 N	20.20 0.54 0.00 N	17.64 0.52 0.00 N	17.46 0.44 0.00 N	22.46 0.60 0.00 N	16.49 0.44 0.00 N	10.99 0.22 0.00 N
SYRACUSE___POWER 24017	22.70 -0.31 0.00 N	14.92 -0.18 0.00 N	13.75 -0.13 0.00 N	11.97 -0.11 0.00 N	1.19 -0.01 0.00 N	3.38 -0.04 0.00 N	17.95 -0.22 0.00 N	28.34 -0.53 0.00 N	42.39 -0.89 0.00 N	50.27 -1.00 0.00 N	43.37 -0.90 0.00 N	17.29 -0.34 0.00 N	18.04 -0.34 0.00 N	19.06 -0.37 0.00 N	16.62 -0.32 0.00 N	16.34 -0.32 0.00 N	14.94 -0.25 0.00 N	15.07 -0.26 0.00 N	19.38 -0.28 0.00 N	16.83 -0.29 0.00 N	16.72 -0.30 0.00 N	21.45 -0.42 0.00 N	15.75 -0.30 0.00 N	10.59 -0.18 0.00 N
Stony___Brook 24151	60.71 1.70 -36.00 N	16.41 1.06 -0.25 N	14.70 0.82 0.00 N	12.70 0.62 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	45.16 1.33 -25.65 N	50.29 2.25 -19.17 N	49.22 3.81 -2.12 N	56.32 4.35 -0.68 N	99.64 3.90 -51.46 N	66.28 1.49 -47.16 N	40.87 1.40 -21.10 N	54.82 1.61 -33.79 N	36.78 1.43 -18.42 N	61.67 1.42 -43.59 N	63.72 1.22 -47.32 N	50.17 1.28 -33.56 N	49.26 1.50 -28.11 N	51.26 1.34 -32.80 N	52.35 1.26 -34.07 N	51.20 1.75 -27.59 N	52.38 1.36 -34.97 N	41.28 0.91 -29.60 N
UPPER HUDSON___HYD 24058	23.92 0.91 0.00 N	15.56 0.45 0.00 N	14.20 0.32 0.00 N	12.33 0.25 0.00 N	1.23 0.03 0.00 N	3.52 0.11 0.00 N	18.77 0.59 0.00 N	30.57 1.71 0.00 N	46.23 2.94 0.00 N	55.38 4.10 0.00 N	47.95 3.68 0.00 N	19.09 1.45 0.00 N	19.88 1.51 0.00 N	20.99 1.57 0.00 N	18.21 1.28 0.00 N	17.92 1.27 0.00 N	16.32 1.13 0.00 N	16.35 1.02 0.00 N	20.96 1.30 0.00 N	18.12 1.00 0.00 N	18.17 1.14 0.00 N	23.31 1.45 0.00 N	17.06 1.01 0.00 N	11.30 0.54 0.00 N

UPPER RAQUET___HYD 24056	23.01 0.00 0.00 N	15.06 -0.04 0.00 N	13.82 -0.06 0.00 N	12.03 -0.05 0.00 N	1.20 0.00 0.00 N	3.42 0.01 0.00 N	18.25 0.07 0.00 N	29.04 0.18 0.00 N	43.41 0.12 0.00 N	51.61 0.33 0.00 N	44.56 0.29 0.00 N	17.73 0.10 0.00 N	18.51 0.14 0.00 N	19.54 0.12 0.00 N	17.01 0.08 0.00 N	16.71 0.06 0.00 N	15.25 0.05 0.00 N	15.29 -0.04 0.00 N	19.73 0.07 0.00 N	17.10 -0.02 0.00 N	17.07 0.04 0.00 N	21.95 0.09 0.00 N	16.10 0.05 0.00 N	10.77 0.01 0.00 N
VISCHER___FERRY HYD 24020	24.71 1.70 0.00 N	16.12 1.02 0.00 N	14.74 0.86 0.00 N	12.81 0.73 0.00 N	1.28 0.07 0.00 N	3.64 0.23 0.00 N	19.37 1.19 0.00 N	31.36 2.50 0.00 N	47.33 4.04 0.00 N	56.50 5.23 0.00 N	48.83 4.56 0.00 N	19.42 1.79 0.00 N	20.26 1.89 0.00 N	21.42 2.00 0.00 N	18.61 1.68 0.00 N	18.32 1.67 0.00 N	16.65 1.45 0.00 N	16.66 1.33 0.00 N	21.39 1.73 0.00 N	18.56 1.44 0.00 N	18.61 1.59 0.00 N	23.94 2.07 0.00 N	17.55 1.50 0.00 N	11.66 0.90 0.00 N
WADING RIVER_1-3_GRP5 24038	60.60 1.59 -36.00 N	16.34 0.99 -0.25 N	14.64 0.76 0.00 N	12.64 0.56 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	45.09 1.26 -25.65 N	50.18 2.15 -19.17 N	49.05 3.65 -2.12 N	56.12 4.15 -0.68 N	99.41 3.68 -51.46 N	66.17 1.37 -47.16 N	40.76 1.30 -21.10 N	54.71 1.49 -33.79 N	36.67 1.32 -18.42 N	61.58 1.34 -43.59 N	63.64 1.13 -47.32 N	50.04 1.15 -33.56 N	49.10 1.34 -28.11 N	51.12 1.20 -32.80 N	52.24 1.14 -34.07 N	51.09 1.64 -27.59 N	52.32 1.30 -34.97 N	41.22 0.86 -29.60 N
WADING RIVER_IC_1 23522	60.60 1.59 -36.00 N	16.34 0.99 -0.25 N	14.64 0.76 0.00 N	12.64 0.56 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	45.09 1.26 -25.65 N	50.18 2.15 -19.17 N	49.05 3.65 -2.12 N	56.12 4.15 -0.68 N	99.41 3.68 -51.46 N	66.17 1.37 -47.16 N	40.76 1.30 -21.10 N	54.71 1.49 -33.79 N	36.67 1.32 -18.42 N	61.58 1.34 -43.59 N	63.64 1.13 -47.32 N	50.04 1.15 -33.56 N	49.10 1.34 -28.11 N	51.12 1.20 -32.80 N	52.24 1.14 -34.07 N	51.09 1.64 -27.59 N	52.32 1.30 -34.97 N	41.22 0.86 -29.60 N
WADING RIVER_IC_2 23547	60.60 1.59 -36.00 N	16.34 0.99 -0.25 N	14.64 0.76 0.00 N	12.64 0.56 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	45.09 1.26 -25.65 N	50.18 2.15 -19.17 N	49.05 3.65 -2.12 N	56.12 4.15 -0.68 N	99.41 3.68 -51.46 N	66.17 1.37 -47.16 N	40.76 1.30 -21.10 N	54.71 1.49 -33.79 N	36.67 1.32 -18.42 N	61.58 1.34 -43.59 N	63.64 1.13 -47.32 N	50.04 1.15 -33.56 N	49.10 1.34 -28.11 N	51.12 1.20 -32.80 N	52.24 1.14 -34.07 N	51.09 1.64 -27.59 N	52.32 1.30 -34.97 N	41.22 0.86 -29.60 N
WADING RIVER_IC_3 23601	60.60 1.59 -36.00 N	16.34 0.99 -0.25 N	14.64 0.76 0.00 N	12.64 0.56 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	45.09 1.26 -25.65 N	50.18 2.15 -19.17 N	49.06 3.65 -2.12 N	56.12 4.16 -0.68 N	99.41 3.68 -51.46 N	66.11 1.31 -47.16 N	40.70 1.23 -21.10 N	54.64 1.43 -33.79 N	36.62 1.27 -18.42 N	61.52 1.28 -43.59 N	63.64 1.13 -47.32 N	50.04 1.15 -33.56 N	49.11 1.34 -28.11 N	51.12 1.20 -32.80 N	52.24 1.15 -34.07 N	51.09 1.64 -27.59 N	52.33 1.30 -34.97 N	41.22 0.86 -29.60 N
WALDEN___HYDRO 24148	23.53 0.52 0.00 N	15.42 0.31 0.00 N	14.11 0.23 0.00 N	12.25 0.17 0.00 N	1.22 0.02 0.00 N	3.48 0.06 0.00 N	18.64 0.47 0.00 N	29.84 0.98 0.00 N	44.97 1.68 0.00 N	53.12 1.84 0.00 N	45.92 1.65 0.00 N	18.29 0.66 0.00 N	18.96 0.59 0.00 N	20.11 0.69 0.00 N	17.57 0.64 0.00 N	17.28 0.63 0.00 N	15.78 0.59 0.00 N	16.00 0.66 0.00 N	20.38 0.72 0.00 N	17.80 0.68 0.00 N	17.61 0.58 0.00 N	22.64 0.78 0.00 N	16.62 0.57 0.00 N	11.08 0.32 0.00 N
WATERSIDE___6 8 9 23538	24.48 1.47 0.00 N	15.99 0.89 0.00 N	14.60 0.72 0.00 N	12.65 0.57 0.00 N	1.26 0.06 0.00 N	3.61 0.19 0.00 N	19.41 1.24 0.00 N	31.94 2.38 -0.70 N	93.26 4.00 -45.97 N	76.63 4.49 -20.86 N	77.22 3.88 -29.07 N	69.94 1.53 -50.78 N	60.81 1.50 -40.94 N	77.47 1.68 -56.36 N	81.30 1.53 -62.84 N	77.48 1.49 -59.33 N	101.12 1.39 -84.53 N	92.14 1.44 -75.37 N	74.71 1.64 -53.41 N	70.34 1.54 -51.68 N	58.26 1.41 -39.82 N	59.72 1.85 -36.01 N	78.14 1.35 -60.73 N	85.96 0.83 -74.37 N
WEST BABYLON___IC 23714	60.66 1.65 -36.00 N	16.35 1.00 -0.25 N	14.70 0.82 0.00 N	12.73 0.65 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	45.14 1.31 -25.65 N	50.45 2.41 -19.17 N	49.47 4.07 -2.12 N	56.70 4.74 -0.68 N	99.80 4.06 -51.46 N	66.43 1.63 -47.16 N	41.03 1.56 -21.10 N	54.97 1.75 -33.79 N	36.89 1.54 -18.42 N	61.82 1.58 -43.59 N	63.97 1.46 -47.32 N	50.46 1.57 -33.56 N	49.63 1.86 -28.11 N	51.62 1.70 -32.80 N	52.65 1.55 -34.07 N	51.44 1.99 -27.59 N	52.46 1.44 -34.97 N	41.28 0.92 -29.60 N
WEST CANADA___HYD 24049	23.09 0.08 0.00 N	15.16 0.05 0.00 N	13.92 0.04 0.00 N	12.11 0.03 0.00 N	1.20 0.00 0.00 N	3.42 0.01 0.00 N	18.23 0.05 0.00 N	29.00 0.13 0.00 N	43.54 0.26 0.00 N	51.58 0.30 0.00 N	44.56 0.29 0.00 N	17.73 0.10 0.00 N	18.49 0.12 0.00 N	19.54 0.11 0.00 N	17.03 0.10 0.00 N	16.76 0.11 0.00 N	15.28 0.09 0.00 N	15.43 0.09 0.00 N	19.75 0.09 0.00 N	17.21 0.09 0.00 N	17.11 0.08 0.00 N	21.98 0.11 0.00 N	16.13 0.08 0.00 N	10.80 0.03 0.00 N
WESTERN_NY_WIND 24143	22.50 -0.51 0.00 N	14.79 -0.32 0.00 N	13.73 -0.15 0.00 N	12.04 -0.04 0.00 N	1.19 -0.01 0.00 N	3.39 -0.02 0.00 N	17.79 -0.39 0.00 N	27.47 -1.39 0.00 N	41.05 -2.24 0.00 N	48.64 -2.64 0.00 N	42.17 -2.10 0.00 N	16.86 -0.77 0.00 N	17.65 -0.72 0.00 N	18.53 -0.89 0.00 N	16.07 -0.86 0.00 N	15.83 -0.82 0.00 N	14.51 -0.68 0.00 N	14.81 -0.52 0.00 N	19.03 -0.62 0.00 N	16.56 -0.56 0.00 N	16.40 -0.62 0.00 N	20.82 -1.04 0.00 N	15.26 -0.79 0.00 N	10.42 -0.35 0.00 N
YORK___WARBASSE 23770	24.57 1.56 0.00 N	16.05 0.94 0.00 N	14.65 0.77 0.00 N	12.69 0.61 0.00 N	1.26 0.06 0.00 N	3.62 0.21 0.00 N	19.49 1.32 0.00 N	32.08 2.52 -0.70 N	93.49 4.23 -45.97 N	76.95 4.81 -20.86 N	77.46 4.12 -29.07 N	70.07 1.65 -50.78 N	60.90 1.59 -40.94 N	77.58 1.80 -56.36 N	81.41 1.63 -62.84 N	77.57 1.59 -59.33 N	101.21 1.84 -84.53 N	92.25 1.55 -75.37 N	74.84 1.77 -53.41 N	70.44 1.64 -51.68 N	58.36 1.51 -39.82 N	59.85 1.98 -36.01 N	78.23 1.45 -60.73 N	86.00 0.87 -74.37 N