

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Generator Prices

Date: 06/27/2000

Name Ptid	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
59TH STREET_GT_1 24138	94.82 5.63 -24.30	70.21 4.05 -19.54	45.78 1.75 -25.45	44.12 3.47 -3.66	48.88 2.26 -22.38	66.40 0.81 -57.31	78.48 0.75 -70.71	82.79 0.98 -73.87	130.46 -0.30 -133.12	118.95 2.07 -100.94	302.53 -2.61 -325.45	457.88 -7.87 -525.17	130.91 2.15 -112.70	341.37 -5.37 -385.20	551.67 4.14 -516.66	292.70 2.47 -270.89	182.97 1.71 -165.53	98.78 3.63 -62.57	85.14 2.34 -63.13	62.94 1.88 -45.82	80.65 0.96 -72.19	50.87 1.56 -36.34	47.19 1.05 -37.46	51.52 0.50 -46.40
74TH STREET_GT_1 24260	94.76 5.57 -24.31	70.16 4.00 -19.54	45.78 1.75 -25.45	44.13 3.48 -3.66	48.89 2.27 -22.38	66.41 0.81 -57.31	78.49 0.75 -70.72	82.79 0.98 -73.88	130.48 -0.29 -133.14	118.94 2.04 -100.95	302.58 -2.56 -325.46	458.02 -7.75 -525.20	130.89 2.12 -112.71	341.07 -5.31 -384.83	550.26 4.07 -515.32	291.80 2.42 -270.04	182.82 1.67 -165.42	98.70 3.55 -62.58	85.11 2.31 -63.13	62.93 1.86 -45.82	80.65 0.96 -72.20	50.85 1.54 -36.34	47.20 1.04 -37.46	51.52 0.50 -46.41
74TH STREET_GT_2 24261	94.76 5.57 -24.31	70.16 4.00 -19.54	45.78 1.75 -25.45	44.13 3.48 -3.66	48.89 2.27 -22.38	66.41 0.81 -57.31	78.49 0.75 -70.72	82.79 0.98 -73.88	130.48 -0.29 -133.14	118.94 2.04 -100.95	302.58 -2.56 -325.46	458.02 -7.75 -525.20	130.89 2.12 -112.71	341.07 -5.31 -384.83	550.26 4.07 -515.32	291.80 2.42 -270.04	182.82 1.67 -165.42	98.70 3.55 -62.58	85.11 2.31 -63.13	62.93 1.86 -45.82	80.65 0.96 -72.20	50.85 1.54 -36.34	47.20 1.04 -37.46	51.52 0.50 -46.41
ADK HUDSON___FALLS 24011	100.28 4.46 -30.94	73.73 2.42 -24.69	51.01 0.85 -31.58	43.59 2.19 -4.41	54.24 1.51 -28.48	81.75 0.52 -72.94	97.57 0.54 -90.01	102.40 0.45 -94.02	166.93 -0.13 -169.43	145.04 0.63 -128.46	391.63 -1.07 -413.02	604.12 -2.79 -666.33	159.77 0.71 -143.00	85.87 -1.49 -125.81	133.55 1.17 -101.52	63.04 0.73 -42.97	29.52 0.57 -13.22	56.60 1.39 -22.64	20.76 0.82 -0.28	45.52 0.71 -29.57	66.83 0.31 -59.02	55.58 0.60 -42.01	56.75 0.38 -47.68	63.84 0.16 -59.06
ADK RESOURCE___RCVRY 23798	100.28 4.46 -30.94	73.73 2.42 -24.69	51.01 0.85 -31.58	43.59 2.19 -4.41	54.24 1.51 -28.48	81.75 0.52 -72.94	97.57 0.54 -90.01	102.40 0.45 -94.02	166.93 -0.13 -169.43	145.04 0.63 -128.46	391.63 -1.07 -413.02	604.12 -2.79 -666.33	159.77 0.71 -143.00	85.87 -1.49 -125.81	133.55 1.17 -101.52	63.04 0.73 -42.97	29.52 0.57 -13.22	56.60 1.39 -22.64	20.76 0.82 -0.28	45.52 0.71 -29.57	66.83 0.31 -59.02	55.58 0.60 -42.01	56.75 0.38 -47.68	63.84 0.16 -59.06
ADK S GLENS___FALLS 24028	100.28 4.46 -30.94	73.73 2.42 -24.69	51.01 0.85 -31.58	43.59 2.19 -4.41	54.24 1.51 -28.48	81.75 0.52 -72.94	97.57 0.54 -90.01	102.40 0.45 -94.02	166.93 -0.13 -169.43	145.04 0.63 -128.46	391.63 -1.07 -413.02	604.12 -2.79 -666.33	159.77 0.71 -143.00	85.87 -1.49 -125.81	133.55 1.17 -101.52	63.04 0.73 -42.97	29.52 0.57 -13.22	56.60 1.39 -22.64	20.76 0.82 -0.28	45.52 0.71 -29.57	66.83 0.31 -59.02	55.58 0.60 -42.01	56.75 0.38 -47.68	63.84 0.16 -59.06
ADK_NYS___DAM 23527	100.82 5.53 -30.40	74.34 3.33 -24.39	51.41 1.21 -31.63	44.26 2.76 -4.52	54.03 1.80 -27.99	80.54 0.56 -71.69	95.97 0.49 -88.46	100.75 0.41 -92.41	164.05 -0.11 -166.53	142.93 0.72 -126.26	385.44 -1.15 -406.91	594.29 -2.88 -656.60	157.73 0.76 -140.91	87.11 -1.69 -127.25	135.80 1.33 -103.60	64.16 0.78 -44.05	29.47 0.57 -13.17	55.98 1.11 -22.30	20.57 0.63 -0.28	44.85 0.54 -29.06	65.75 0.25 -58.01	54.74 0.48 -41.29	55.93 0.38 -46.86	62.87 0.21 -58.05
ALBANY___1 23571	98.55 3.28 -30.38	72.65 1.61 -24.43	50.97 0.55 -31.85	42.98 1.40 -4.59	53.20 0.98 -27.97	80.25 0.33 -71.64	95.71 0.30 -88.40	100.49 0.20 -92.35	164.00 -0.05 -166.40	142.42 0.30 -126.17	386.02 -0.45 -406.79	595.87 -1.15 -656.44	157.26 0.33 -140.87	75.46 -0.68 -114.58	119.91 0.50 -88.54	60.11 0.31 -40.45	23.33 0.23 -7.37	54.52 0.50 -21.44	20.20 0.26 -0.28	44.47 0.18 -29.04	65.54 0.08 -57.97	54.45 0.23 -41.26	55.70 0.18 -46.83	62.70 0.09 -58.00
ALBANY___2 23572	98.55 3.28 -30.38	72.65 1.61 -24.43	50.97 0.55 -31.85	42.98 1.40 -4.59	53.20 0.98 -27.97	80.25 0.33 -71.64	95.71 0.30 -88.40	100.49 0.20 -92.35	164.00 -0.05 -166.40	142.42 0.30 -126.17	386.02 -0.45 -406.79	595.87 -1.15 -656.44	157.26 0.33 -140.87	75.46 -0.68 -114.58	119.91 0.50 -88.54	60.11 0.31 -40.45	23.33 0.23 -7.37	54.52 0.50 -21.44	20.20 0.26 -0.28	44.47 0.18 -29.04	65.54 0.08 -57.97	54.45 0.23 -41.26	55.70 0.18 -46.83	62.70 0.09 -58.00
ALBANY___3 23573	98.55 3.28 -30.38	72.65 1.61 -24.43	50.97 0.55 -31.85	42.98 1.40 -4.59	53.20 0.98 -27.97	80.25 0.33 -71.64	95.71 0.30 -88.40	100.49 0.20 -92.35	164.00 -0.05 -166.40	142.42 0.30 -126.17	386.02 -0.45 -406.79	595.87 -1.15 -656.44	157.26 0.33 -140.87	75.46 -0.68 -114.58	119.91 0.50 -88.54	60.11 0.31 -40.45	23.33 0.23 -7.37	54.52 0.50 -21.44	20.20 0.26 -0.28	44.47 0.18 -29.04	65.54 0.08 -57.97	54.45 0.23 -41.26	55.70 0.18 -46.83	62.70 0.09 -58.00

	-30.38	-24.43	-31.85	-4.59	-27.97	-71.64	-88.40	-92.35	-166.40	-126.17	-406.79	-656.44	-140.87	-114.58	-88.54	-40.45	-7.37	-21.44	-0.28	-29.04	-57.97	-41.26	-46.83	-58.00
ALBANY___4	98.55	72.65	50.97	42.98	53.20	80.25	95.71	100.49	164.00	142.42	386.02	595.87	157.26	75.46	119.91	60.11	23.33	54.52	20.20	44.47	65.54	54.45	55.70	62.70
23574	3.28	1.61	0.55	1.40	0.98	0.33	0.30	0.20	-0.05	0.30	-0.45	-1.15	0.33	-0.68	0.50	0.31	0.23	0.50	0.26	0.18	0.08	0.23	0.18	0.09
	-30.38	-24.43	-31.85	-4.59	-27.97	-71.64	-88.40	-92.35	-166.40	-126.17	-406.79	-656.44	-140.87	-114.58	-88.54	-40.45	-7.37	-21.44	-0.28	-29.04	-57.97	-41.26	-46.83	-58.00
ALLEGHENY___COGEN	67.50	47.83	16.63	35.02	27.50	17.69	18.60	19.98	20.29	32.31	35.76	32.24	34.43	-38.67	22.30	14.45	15.81	34.36	18.77	18.37	14.93	17.88	14.56	12.23
23514	-1.47	-0.83	-0.33	-0.71	-0.50	-0.24	-0.31	-0.41	0.11	-0.73	0.92	2.67	-0.72	1.71	-1.34	-0.81	-0.58	-1.26	-0.93	-0.81	-0.42	-0.67	-0.48	-0.24
	-4.09	-2.04	1.61	1.26	-3.76	-9.64	-11.90	-12.45	-22.55	-17.09	-55.16	-89.00	-19.09	1.92	7.23	4.08	-0.67	-3.05	-0.04	-3.93	-7.85	-5.59	-6.34	-7.86
AMERICAN_REF_FUEL	64.74	46.62	16.50	34.18	26.51	16.68	17.46	18.84	18.38	30.67	31.52	26.02	32.36	-37.46	22.32	14.34	15.48	33.52	18.47	17.80	14.24	17.27	13.92	11.62
24010	-3.88	-1.87	-0.60	-1.66	-1.17	-0.42	-0.43	-0.48	0.13	-0.91	1.41	4.08	-1.14	2.71	-1.98	-1.30	-0.84	-1.84	-1.23	-1.04	-0.43	-0.80	-0.57	-0.17
	-3.74	-1.86	1.47	1.15	-3.44	-8.81	-10.87	-11.38	-20.62	-15.63	-50.43	-81.36	-17.45	1.72	6.57	3.70	-0.60	-2.78	-0.03	-3.59	-7.17	-5.10	-5.79	-7.18
AMERICAN___BRASS	64.74	46.62	16.50	34.18	26.51	16.68	17.46	18.84	18.38	30.67	31.52	26.02	32.36	-37.46	22.32	14.34	15.48	33.52	18.47	17.80	14.24	17.27	13.92	11.62
23903	-3.88	-1.87	-0.60	-1.66	-1.17	-0.42	-0.43	-0.48	0.13	-0.91	1.41	4.08	-1.14	2.71	-1.98	-1.30	-0.84	-1.84	-1.23	-1.04	-0.43	-0.80	-0.57	-0.17
	-3.74	-1.86	1.47	1.15	-3.44	-8.81	-10.87	-11.38	-20.62	-15.63	-50.43	-81.36	-17.45	1.72	6.57	3.70	-0.60	-2.78	-0.03	-3.59	-7.17	-5.10	-5.79	-7.18
ARTHUR_KILL_GT_1	94.46	69.91	45.74	44.14	48.89	66.39	78.46	82.74	130.48	118.81	302.70	458.49	130.74	341.45	550.42	291.92	182.72	98.42	85.01	62.88	80.63	50.79	47.18	51.52
23520	5.27	3.75	1.72	3.48	2.27	0.80	0.73	0.93	-0.28	1.93	-2.43	-7.28	1.98	-5.04	3.81	2.28	1.53	3.27	2.22	1.82	0.93	1.48	1.03	0.50
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ARTHUR_KILL_2	94.46	69.91	45.74	44.14	48.89	66.39	78.46	82.74	130.48	118.81	302.70	458.49	130.74	341.45	550.42	291.92	182.72	98.42	85.01	62.88	80.63	50.79	47.18	51.52
23512	5.27	3.75	1.72	3.48	2.27	0.80	0.73	0.93	-0.28	1.93	-2.43	-7.28	1.98	-5.04	3.81	2.28	1.53	3.27	2.22	1.82	0.93	1.48	1.03	0.50
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ARTHUR_KILL_3	94.47	70.01	45.73	44.02	48.81	66.38	78.44	82.75	130.48	118.84	302.68	458.40	130.78	341.51	550.67	292.04	182.77	98.51	85.00	62.83	80.60	50.78	47.17	51.50
23513	5.27	3.85	1.70	3.36	2.19	0.78	0.71	0.95	-0.28	1.95	-2.45	-7.37	2.01	-5.06	3.89	2.34	1.58	3.36	2.21	1.77	0.91	1.47	1.01	0.48
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-385.02	-515.92	-270.36	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASHOKAN___	95.32	70.72	47.67	43.33	49.87	70.65	83.78	88.21	141.10	126.13	329.19	502.38	138.99	19.30	119.12	55.37	48.28	57.02	21.24	41.36	58.07	49.48	49.69	54.98
23654	4.20	2.92	1.15	2.24	1.48	0.52	0.46	0.57	-0.19	1.26	-1.64	-4.87	1.31	-3.15	2.31	1.20	0.92	1.91	1.33	1.04	0.53	0.89	0.58	0.30
	-26.23	-21.18	-27.95	-4.11	-24.15	-61.84	-76.30	-79.71	-143.65	-108.92	-351.15	-566.67	-121.61	-60.91	-85.95	-34.83	-31.64	-22.53	-0.24	-25.07	-50.04	-35.62	-40.42	-50.07
ASTORIA 5-9___	96.90	71.61	46.39	45.28	49.63	66.67	78.74	83.10	130.38	119.40	301.94	456.01	131.49	339.80	551.72	292.65	183.24	99.38	85.71	63.43	80.89	51.25	47.45	51.66
23662	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.29	-0.38	2.52	-3.20	-9.76	2.72	-6.68	5.11	3.01	2.06	4.23	2.91	2.37	1.20	1.94	1.29	0.65
	-24.29	-19.52	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA GT2___	96.91	71.63	46.39	45.28	49.62	66.66	78.74	83.07	130.40	119.29	302.08	456.43	131.39	340.04	551.51	292.50	183.11	99.12	85.62	63.38	80.86	51.21	47.42	51.66
23536	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.27	-0.36	2.41	-3.05	-9.34	2.63	-6.45	4.90	2.85	1.93	3.97	2.83	2.32	1.17	1.90	1.27	0.64
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA GT3___	96.91	71.63	46.39	45.28	49.62	66.66	78.74	83.07	130.40	119.29	302.08	456.43	131.39	340.04	551.51	292.50	183.11	99.12	85.62	63.38	80.86	51.21	47.42	51.66
23731	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.27	-0.36	2.41	-3.05	-9.34	2.63	-6.45	4.90	2.85	1.93	3.97	2.83	2.32	1.17	1.90	1.27	0.64
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA GT4___	96.91	71.63	46.39	45.28	49.62	66.66	78.74	83.07	130.40	119.29	302.08	456.43	131.39	340.04	551.51	292.50	183.11	99.12	85.62	63.38	80.86	51.21	47.42	51.66
23727	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.27	-0.36	2.41	-3.05	-9.34	2.63	-6.45	4.90	2.85	1.93	3.97	2.83	2.32	1.17	1.90	1.27	0.64
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41

ASTORIA_GT2_1	96.91	71.63	46.39	45.28	49.62	66.66	78.74	83.07	130.40	119.29	302.08	456.43	131.39	340.04	551.51	292.50	183.11	99.12	85.62	63.38	80.86	51.21	47.42	51.66
24094	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.27	-0.36	2.41	-3.05	-9.34	2.63	-6.45	4.90	2.85	1.93	3.97	2.83	2.32	1.17	1.90	1.27	0.64
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT2_2	96.91	71.63	46.39	45.28	49.62	66.66	78.74	83.07	130.40	119.29	302.08	456.43	131.39	340.04	551.51	292.50	183.11	99.12	85.62	63.38	80.86	51.21	47.42	51.66
24095	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.27	-0.36	2.41	-3.05	-9.34	2.63	-6.45	4.90	2.85	1.93	3.97	2.83	2.32	1.17	1.90	1.27	0.64
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT2_3	96.91	71.63	46.39	45.28	49.62	66.66	78.74	83.07	130.40	119.29	302.08	456.43	131.39	340.04	551.51	292.50	183.11	99.12	85.62	63.38	80.86	51.21	47.42	51.66
24096	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.27	-0.36	2.41	-3.05	-9.34	2.63	-6.45	4.90	2.85	1.93	3.97	2.83	2.32	1.17	1.90	1.27	0.64
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT2_4	96.91	71.63	46.39	45.28	49.62	66.66	78.74	83.07	130.40	119.29	302.08	456.43	131.39	340.04	551.51	292.50	183.11	99.12	85.62	63.38	80.86	51.21	47.42	51.66
24097	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.27	-0.36	2.41	-3.05	-9.34	2.63	-6.45	4.90	2.85	1.93	3.97	2.83	2.32	1.17	1.90	1.27	0.64
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT3_1	96.91	71.63	46.39	45.28	49.62	66.66	78.74	83.07	130.40	119.29	302.08	456.43	131.39	340.04	551.51	292.50	183.11	99.12	85.62	63.38	80.86	51.21	47.42	51.66
24098	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.27	-0.36	2.41	-3.05	-9.34	2.63	-6.45	4.90	2.85	1.93	3.97	2.83	2.32	1.17	1.90	1.27	0.64
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT3_2	96.91	71.63	46.39	45.28	49.62	66.66	78.74	83.07	130.40	119.29	302.08	456.43	131.39	340.04	551.51	292.50	183.11	99.12	85.62	63.38	80.86	51.21	47.42	51.66
24099	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.27	-0.36	2.41	-3.05	-9.34	2.63	-6.45	4.90	2.85	1.93	3.97	2.83	2.32	1.17	1.90	1.27	0.64
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT3_3	96.91	71.63	46.39	45.28	49.62	66.66	78.74	83.07	130.40	119.29	302.08	456.43	131.39	340.04	551.51	292.50	183.11	99.12	85.62	63.38	80.86	51.21	47.42	51.66
24100	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.27	-0.36	2.41	-3.05	-9.34	2.63	-6.45	4.90	2.85	1.93	3.97	2.83	2.32	1.17	1.90	1.27	0.64
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT3_4	96.91	71.63	46.39	45.28	49.62	66.66	78.74	83.07	130.40	119.29	302.08	456.43	131.39	340.04	551.51	292.50	183.11	99.12	85.62	63.38	80.86	51.21	47.42	51.66
24101	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.27	-0.36	2.41	-3.05	-9.34	2.63	-6.45	4.90	2.85	1.93	3.97	2.83	2.32	1.17	1.90	1.27	0.64
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT4_1	96.91	71.63	46.39	45.28	49.62	66.66	78.74	83.07	130.40	119.29	302.08	456.43	131.39	340.04	551.51	292.50	183.11	99.12	85.62	63.38	80.86	51.21	47.42	51.66
24102	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.27	-0.36	2.41	-3.05	-9.34	2.63	-6.45	4.90	2.85	1.93	3.97	2.83	2.32	1.17	1.90	1.27	0.64
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT4_2	96.91	71.63	46.39	45.28	49.62	66.66	78.74	83.07	130.40	119.29	302.08	456.43	131.39	340.04	551.51	292.50	183.11	99.12	85.62	63.38	80.86	51.21	47.42	51.66
24103	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.27	-0.36	2.41	-3.05	-9.34	2.63	-6.45	4.90	2.85	1.93	3.97	2.83	2.32	1.17	1.90	1.27	0.64
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT4_3	96.91	71.63	46.39	45.28	49.62	66.66	78.74	83.07	130.40	119.29	302.08	456.43	131.39	340.04	551.51	292.50	183.11	99.12	85.62	63.38	80.86	51.21	47.42	51.66
24104	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.27	-0.36	2.41	-3.05	-9.34	2.63	-6.45	4.90	2.85	1.93	3.97	2.83	2.32	1.17	1.90	1.27	0.64
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT4_4	96.91	71.63	46.39	45.28	49.62	66.66	78.74	83.07	130.40	119.29	302.08	456.43	131.39	340.04	551.51	292.50	183.11	99.12	85.62	63.38	80.86	51.21	47.42	51.66
24105	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.27	-0.36	2.41	-3.05	-9.34	2.63	-6.45	4.90	2.85	1.93	3.97	2.83	2.32	1.17	1.90	1.27	0.64
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT_1	95.52	70.71	46.05	44.65	49.21	66.52	78.60	82.92	130.45	119.13	302.39	457.54	131.03	340.84	550.82	292.13	182.89	98.72	85.20	63.10	80.74	51.00	47.29	51.57
	6.33	4.55	2.02	3.99	2.59	0.93	0.86	1.11	-0.33	2.24	-2.75	-8.23	2.26	-5.62	4.29	2.54	1.72	3.57	2.40	2.03	1.05	1.69	1.14	0.56

23523	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.92	-515.66	-270.25	-165.45	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT_10	95.52	70.71	46.05	44.65	49.21	66.52	78.60	82.92	130.45	119.13	302.39	457.54	131.03	340.84	550.82	292.13	182.89	98.72	85.20	63.10	80.74	51.00	47.29	51.57
24110	6.33	4.55	2.02	3.99	2.59	0.93	0.86	1.11	-0.33	2.24	-2.75	-8.23	2.26	-5.62	4.29	2.54	1.72	3.57	2.40	2.03	1.05	1.69	1.14	0.56
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.92	-515.66	-270.25	-165.45	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT_11	95.52	70.71	46.05	44.65	49.21	66.52	78.60	82.92	130.45	119.13	302.39	457.54	131.03	340.84	550.82	292.13	182.89	98.72	85.20	63.10	80.74	51.00	47.29	51.57
24225	6.33	4.55	2.02	3.99	2.59	0.93	0.86	1.11	-0.33	2.24	-2.75	-8.23	2.26	-5.62	4.29	2.54	1.72	3.57	2.40	2.03	1.05	1.69	1.14	0.56
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.92	-515.66	-270.25	-165.45	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT_12	95.52	70.71	46.05	44.65	49.21	66.52	78.60	82.92	130.45	119.13	302.39	457.54	131.03	340.84	550.82	292.13	182.89	98.72	85.20	63.10	80.74	51.00	47.29	51.57
24226	6.33	4.55	2.02	3.99	2.59	0.93	0.86	1.11	-0.33	2.24	-2.75	-8.23	2.26	-5.62	4.29	2.54	1.72	3.57	2.40	2.03	1.05	1.69	1.14	0.56
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.92	-515.66	-270.25	-165.45	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT_13	95.52	70.71	46.05	44.65	49.21	66.52	78.60	82.92	130.45	119.13	302.39	457.54	131.03	340.84	550.82	292.13	182.89	98.72	85.20	63.10	80.74	51.00	47.29	51.57
24227	6.33	4.55	2.02	3.99	2.59	0.93	0.86	1.11	-0.33	2.24	-2.75	-8.23	2.26	-5.62	4.29	2.54	1.72	3.57	2.40	2.03	1.05	1.69	1.14	0.56
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.92	-515.66	-270.25	-165.45	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT_5	96.90	71.61	46.39	45.28	49.63	66.67	78.74	83.10	130.38	119.40	301.94	456.01	131.49	339.80	551.72	292.65	183.24	99.38	85.71	63.43	80.89	51.25	47.45	51.66
24106	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.29	-0.38	2.52	-3.20	-9.76	2.72	-6.68	5.11	3.01	2.06	4.23	2.91	2.37	1.20	1.94	1.29	0.65
	-24.29	-19.52	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT_7	96.90	71.61	46.39	45.28	49.63	66.67	78.74	83.10	130.38	119.40	301.94	456.01	131.49	339.80	551.72	292.65	183.24	99.38	85.71	63.43	80.89	51.25	47.45	51.66
24107	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.29	-0.38	2.52	-3.20	-9.76	2.72	-6.68	5.11	3.01	2.06	4.23	2.91	2.37	1.20	1.94	1.29	0.65
	-24.29	-19.52	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT_8	96.90	71.61	46.39	45.28	49.63	66.67	78.74	83.10	130.38	119.40	301.94	456.01	131.49	339.80	551.72	292.65	183.24	99.38	85.71	63.43	80.89	51.25	47.45	51.66
24108	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.29	-0.38	2.52	-3.20	-9.76	2.72	-6.68	5.11	3.01	2.06	4.23	2.91	2.37	1.20	1.94	1.29	0.65
	-24.29	-19.52	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA_GT_9	96.90	71.61	46.39	45.28	49.63	66.67	78.74	83.10	130.38	119.40	301.94	456.01	131.49	339.80	551.72	292.65	183.24	99.38	85.71	63.43	80.89	51.25	47.45	51.66
24109	7.72	5.47	2.36	4.63	3.01	1.07	1.00	1.29	-0.38	2.52	-3.20	-9.76	2.72	-6.68	5.11	3.01	2.06	4.23	2.91	2.37	1.20	1.94	1.29	0.65
	-24.29	-19.52	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA__3	96.37	71.24	46.23	44.97	49.42	66.60	78.68	83.02	130.40	119.27	302.11	456.53	131.34	340.14	551.46	292.48	183.11	99.12	85.54	63.30	80.83	51.15	47.37	51.62
23516	7.17	5.08	2.20	4.32	2.80	1.00	0.94	1.22	-0.36	2.38	-3.02	-9.24	2.58	-6.35	4.85	2.84	1.93	3.98	2.75	2.24	1.13	1.83	1.22	0.61
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA__4	95.01	70.34	45.90	44.34	49.01	66.46	78.54	82.85	130.46	119.00	302.48	457.79	130.95	341.02	550.69	292.05	182.83	98.64	85.15	62.99	80.68	50.89	47.22	51.54
23517	5.82	4.18	1.87	3.68	2.39	0.86	0.80	1.04	-0.31	2.10	-2.65	-7.98	2.19	-5.45	4.17	2.46	1.66	3.49	2.35	1.92	0.98	1.58	1.06	0.52
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.92	-515.66	-270.25	-165.45	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTORIA__5	96.70	71.48	46.33	45.17	49.55	66.64	78.72	83.07	130.39	119.36	301.99	456.19	131.43	339.93	551.63	292.60	183.20	99.32	85.65	63.38	80.87	51.22	47.42	51.65
23518	7.52	5.33	2.30	4.52	2.93	1.05	0.98	1.26	-0.37	2.47	-3.14	-9.58	2.67	-6.56	5.02	2.95	2.02	4.17	2.86	2.32	1.17	1.90	1.27	0.63
	-24.29	-19.52	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
ASTRIA 10-13__	95.52	70.71	46.05	44.65	49.21	66.52	78.60	82.92	130.45	119.13	302.39	457.54	131.03	340.84	550.82	292.13	182.89	98.72	85.20	63.10	80.74	51.00	47.29	51.57
23663	6.33	4.55	2.02	3.99	2.59	0.93	0.86	1.11	-0.33	2.24	-2.75	-8.23	2.26	-5.62	4.29	2.54	1.72	3.57	2.40	2.03	1.05	1.69	1.14	0.56
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.92	-515.66	-270.25	-165.45	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41

BARRETT 1-8___GRP4	98.93	74.76	45.96	44.43	49.10	66.49	78.54	82.78	130.49	122.09	302.56	457.94	159.57	347.62	541.94	231.85	124.08	95.01	91.81	91.57	91.25	87.38	49.00	51.58
24034	6.38	4.61	1.92	3.77	2.48	0.89	0.79	0.95	-0.30	2.19	-2.65	-7.93	2.06	-5.23	3.91	2.31	1.50	3.33	2.26	1.86	0.96	1.54	1.09	0.55
	-27.66	-23.52	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BARRETT 9-12___GRP3	98.93	74.76	45.96	44.43	49.10	66.49	78.54	82.78	130.49	122.09	302.56	457.94	159.57	347.62	541.94	231.85	124.08	95.01	91.81	91.57	91.25	87.38	49.00	51.58
24033	6.38	4.61	1.92	3.77	2.48	0.89	0.79	0.95	-0.30	2.19	-2.65	-7.93	2.06	-5.23	3.91	2.31	1.50	3.33	2.26	1.86	0.96	1.54	1.09	0.55
	-27.66	-23.52	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BARRETT_IC_1	98.93	74.76	45.96	44.43	49.10	66.49	78.54	82.78	130.49	122.09	302.56	457.94	159.57	347.62	541.94	231.85	124.08	95.01	91.81	91.57	91.25	87.38	49.00	51.58
23704	6.38	4.61	1.92	3.77	2.48	0.89	0.79	0.95	-0.30	2.19	-2.65	-7.93	2.06	-5.23	3.91	2.31	1.50	3.33	2.26	1.86	0.96	1.54	1.09	0.55
	-27.66	-23.52	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BARRETT_IC_10	98.93	74.76	45.96	44.43	49.10	66.49	78.54	82.78	130.49	122.09	302.56	457.94	159.57	347.62	541.94	231.85	124.08	95.01	91.81	91.57	91.25	87.38	49.00	51.58
23701	6.38	4.61	1.92	3.77	2.48	0.89	0.79	0.95	-0.30	2.19	-2.65	-7.93	2.06	-5.23	3.91	2.31	1.50	3.33	2.26	1.86	0.96	1.54	1.09	0.55
	-27.66	-23.52	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BARRETT_IC_11	98.93	74.76	45.96	44.43	49.10	66.49	78.54	82.78	130.49	122.09	302.56	457.94	159.57	347.62	541.94	231.85	124.08	95.01	91.81	91.57	91.25	87.38	49.00	51.58
23702	6.38	4.61	1.92	3.77	2.48	0.89	0.79	0.95	-0.30	2.19	-2.65	-7.93	2.06	-5.23	3.91	2.31	1.50	3.33	2.26	1.86	0.96	1.54	1.09	0.55
	-27.66	-23.52	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BARRETT_IC_12	98.93	74.76	45.96	44.43	49.10	66.49	78.54	82.78	130.49	122.09	302.56	457.94	159.57	347.62	541.94	231.85	124.08	95.01	91.81	91.57	91.25	87.38	49.00	51.58
23703	6.38	4.61	1.92	3.77	2.48	0.89	0.79	0.95	-0.30	2.19	-2.65	-7.93	2.06	-5.23	3.91	2.31	1.50	3.33	2.26	1.86	0.96	1.54	1.09	0.55
	-27.66	-23.52	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BARRETT_IC_2	98.93	74.76	45.96	44.43	49.10	66.49	78.54	82.78	130.49	122.09	302.56	457.94	159.57	347.62	541.94	231.85	124.08	95.01	91.81	91.57	91.25	87.38	49.00	51.58
23705	6.38	4.61	1.92	3.77	2.48	0.89	0.79	0.95	-0.30	2.19	-2.65	-7.93	2.06	-5.23	3.91	2.31	1.50	3.33	2.26	1.86	0.96	1.54	1.09	0.55
	-27.66	-23.52	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BARRETT_IC_3	98.93	74.76	45.96	44.43	49.10	66.49	78.54	82.78	130.49	122.09	302.56	457.94	159.57	347.62	541.94	231.85	124.08	95.01	91.81	91.57	91.25	87.38	49.00	51.58
23706	6.38	4.61	1.92	3.77	2.48	0.89	0.79	0.95	-0.30	2.19	-2.65	-7.93	2.06	-5.23	3.91	2.31	1.50	3.33	2.26	1.86	0.96	1.54	1.09	0.55
	-27.66	-23.52	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BARRETT_IC_4	98.93	74.76	45.96	44.43	49.10	66.49	78.54	82.78	130.49	122.09	302.56	457.94	159.57	347.62	541.94	231.85	124.08	95.01	91.81	91.57	91.25	87.38	49.00	51.58
23707	6.38	4.61	1.92	3.77	2.48	0.89	0.79	0.95	-0.30	2.19	-2.65	-7.93	2.06	-5.23	3.91	2.31	1.50	3.33	2.26	1.86	0.96	1.54	1.09	0.55
	-27.66	-23.52	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BARRETT_IC_5	98.93	74.76	45.96	44.43	49.10	66.49	78.54	82.78	130.49	122.09	302.56	457.94	159.57	347.62	541.94	231.85	124.08	95.01	91.81	91.57	91.25	87.38	49.00	51.58
23708	6.38	4.61	1.92	3.77	2.48	0.89	0.79	0.95	-0.30	2.19	-2.65	-7.93	2.06	-5.23	3.91	2.31	1.50	3.33	2.26	1.86	0.96	1.54	1.09	0.55
	-27.66	-23.52	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BARRETT_IC_6	98.93	74.76	45.96	44.43	49.10	66.49	78.54	82.78	130.49	122.09	302.56	457.94	159.57	347.62	541.94	231.85	124.08	95.01	91.81	91.57	91.25	87.38	49.00	51.58
23709	6.38	4.61	1.92	3.77	2.48	0.89	0.79	0.95	-0.30	2.19	-2.65	-7.93	2.06	-5.23	3.91	2.31	1.50	3.33	2.26	1.86	0.96	1.54	1.09	0.55
	-27.66	-23.52	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BARRETT_IC_7	98.93	74.76	45.96	44.43	49.10	66.49	78.54	82.78	130.49	122.09	302.56	457.94	159.57	347.62	541.94	231.85	124.08	95.01	91.81	91.57	91.25	87.38	49.00	51.58
23710	6.38	4.61	1.92	3.77	2.48	0.89	0.79	0.95	-0.30	2.19	-2.65	-7.93	2.06	-5.23	3.91	2.31	1.50	3.33	2.26	1.86	0.96	1.54	1.09	0.55
	-27.66	-23.52	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BARRETT_IC_8	98.93	74.76	45.96	44.43	49.10	66.49	78.54	82.78	130.49	122.09	302.56	457.94	159.57	347.62	541.94	231.85	124.08	95.01	91.81	91.57	91.25	87.38	49.00	51.58

23711	6.38	4.61	1.92	3.77	2.48	0.89	0.79	0.95	-0.30	2.19	-2.65	-7.93	2.06	-5.23	3.91	2.31	1.50	3.33	2.26	1.86	0.96	1.54	1.09	0.55
	-27.66	-23.52	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BARRETT_IC_9	98.93	74.76	45.96	44.43	49.10	66.49	78.54	82.78	130.49	122.09	302.56	457.94	159.57	347.62	541.94	231.85	124.08	95.01	91.81	91.57	91.25	87.38	49.00	51.58
23700	6.38	4.61	1.92	3.77	2.48	0.89	0.79	0.95	-0.30	2.19	-2.65	-7.93	2.06	-5.23	3.91	2.31	1.50	3.33	2.26	1.86	0.96	1.54	1.09	0.55
	-27.66	-23.52	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BARRETT___1	98.89	74.74	45.88	44.26	48.99	66.45	78.50	82.71	130.51	121.95	302.74	458.47	159.42	347.97	541.66	231.68	123.94	94.72	91.63	91.43	91.19	87.27	48.96	51.56
23545	6.11	4.41	1.84	3.61	2.37	0.85	0.75	0.88	-0.28	2.04	-2.47	-7.40	1.91	-4.88	3.63	2.14	1.36	3.03	2.07	1.72	0.90	1.42	1.05	0.54
	-27.90	-23.71	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BARRETT___2	98.92	74.75	45.89	44.30	49.02	66.46	78.50	82.73	130.50	121.97	302.72	458.43	159.44	347.94	541.69	231.69	123.95	94.73	91.64	91.44	91.19	87.27	48.94	51.55
23546	6.14	4.43	1.85	3.65	2.40	0.86	0.75	0.90	-0.29	2.06	-2.48	-7.44	1.93	-4.91	3.65	2.15	1.37	3.05	2.09	1.73	0.90	1.43	1.03	0.53
	-27.90	-23.71	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.85	-59.11	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
BEAVER RIVER___HYD	64.45	45.93	17.78	36.31	24.53	9.49	8.56	9.02	-2.30	15.69	-20.07	-58.72	15.93	-36.07	32.91	19.64	15.86	32.61	19.42	15.53	8.48	13.59	9.50	5.70
24048	-0.99	-0.93	-0.40	-0.45	-0.22	-0.09	-0.05	-0.11	0.04	-0.27	0.24	0.68	-0.15	0.36	-0.32	-0.22	-0.20	-0.43	-0.26	-0.30	-0.18	-0.21	-0.14	-0.07
	-0.55	-0.24	0.39	0.23	-0.51	-1.29	-1.60	-1.20	-0.02	-0.01	-0.01	-0.02	-0.02	-2.02	-2.36	-0.53	-0.34	-0.47	-0.01	-0.58	-1.16	-0.83	-0.94	-1.16
BEEBEE ISLND___HYD	64.89	46.62	18.57	36.99	24.24	8.29	7.02	7.94	-2.36	15.95	-20.32	-59.42	16.06	-38.45	30.87	19.34	15.72	32.57	19.67	15.25	7.50	12.97	8.69	4.61
24027	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	67.93	47.83	17.22	35.81	26.55	15.03	15.45	16.78	13.67	28.28	19.04	4.13	29.78	-39.86	26.26	16.88	16.60	35.47	19.90	18.05	13.06	16.98	13.18	10.19
23619	0.14	-0.23	-0.19	-0.28	-0.36	-0.10	-0.01	0.00	-0.03	0.16	0.04	0.06	0.11	-0.22	0.34	0.34	0.42	0.73	0.20	0.00	-0.03	0.03	-0.02	-0.02
	-2.90	-1.44	1.17	0.90	-2.67	-6.84	-8.44	-8.85	-16.06	-12.17	-39.32	-63.49	-13.62	1.19	4.95	2.79	-0.46	-2.17	-0.03	-2.80	-5.59	-3.98	-4.52	-5.60
BETHLEHEM___STEEL	65.50	46.93	16.43	34.19	26.82	17.30	18.23	19.72	19.72	32.01	34.45	29.92	33.84	-38.55	22.59	14.55	15.83	34.33	18.91	18.34	14.81	17.79	14.41	12.11
23779	-3.37	-1.68	-0.58	-1.57	-1.10	-0.39	-0.39	-0.37	0.09	-0.62	0.96	2.65	-0.76	1.78	-1.23	-0.81	-0.53	-1.20	-0.79	-0.73	-0.31	-0.60	-0.44	-0.13
	-3.99	-1.99	1.57	1.23	-3.67	-9.41	-11.60	-12.15	-22.00	-16.68	-53.81	-86.69	-18.54	1.87	7.05	3.97	-0.64	-2.96	-0.04	-3.82	-7.63	-5.43	-6.16	-7.63
BINGHAMTON___COGEN	73.23	51.05	15.75	34.93	31.75	26.96	30.01	32.08	40.79	49.21	84.67	109.30	53.14	-43.49	17.32	11.80	17.46	39.33	20.28	23.25	22.81	24.10	21.10	19.79
23790	0.47	0.49	0.20	0.34	0.26	0.11	0.09	0.20	-0.07	0.49	-0.70	-1.84	0.49	-0.92	0.82	0.56	0.44	0.90	0.54	0.46	0.26	0.41	0.24	0.10
	-7.87	-3.94	3.02	2.39	-7.25	-18.56	-22.90	-23.94	-43.22	-32.77	-105.70	-170.56	-36.59	4.12	14.37	8.10	-1.30	-5.86	-0.07	-7.54	-15.06	-10.72	-12.17	-15.07
BLACK RIVER___HYD	64.17	45.72	17.48	35.91	24.74	10.42	9.73	9.84	-2.25	15.37	-19.66	-57.51	15.62	-35.29	32.31	18.98	15.60	32.28	19.05	15.61	9.12	13.90	9.97	6.46
24047	-1.69	-1.35	-0.58	-0.73	-0.40	-0.16	-0.11	-0.21	0.09	-0.59	0.65	1.89	-0.46	1.14	-0.93	-0.58	-0.50	-1.06	-0.63	-0.62	-0.33	-0.46	-0.31	-0.11
	-0.97	-0.46	0.52	0.34	-0.89	-2.29	-2.82	-2.12	-0.02	-0.01	-0.01	-0.02	-0.02	-2.02	-2.36	-0.22	-0.38	-0.77	-0.01	-0.98	-1.96	-1.39	-1.58	-1.96
BOWLINE___1	92.51	68.41	44.10	42.71	47.65	64.89	76.70	80.91	127.63	116.33	295.93	448.10	127.93	409.04	739.03	357.68	135.45	63.76	21.66	39.39	53.57	46.40	46.08	50.35
23526	3.85	2.80	1.19	2.32	1.52	0.55	0.52	0.71	-0.22	1.64	-2.10	-6.21	1.63	-4.04	3.07	1.84	1.32	2.80	1.78	1.42	0.71	1.14	0.75	0.35
	-23.77	-18.99	-24.33	-3.40	-21.89	-56.06	-69.17	-72.26	-130.22	-98.74	-318.36	-513.73	-110.24	-451.53	-705.09	-336.50	-118.40	-28.39	-0.22	-22.72	-45.36	-32.29	-36.64	-45.39
BOWLINE___2	92.52	68.42	44.11	42.71	47.65	64.91	76.72	80.93	127.66	116.35	295.98	448.18	127.96	409.34	738.84	357.41	135.48	63.77	21.66	39.40	53.58	46.40	46.09	50.36
23595	3.85	2.80	1.19	2.32	1.52	0.55	0.51	0.71	-0.22	1.64	-2.10	-6.21	1.63	-4.04	3.07	1.84	1.32	2.80	1.78	1.42	0.71	1.14	0.75	0.35
	-23.78	-19.00	-24.34	-3.41	-21.89	-56.07	-69.19	-72.28	-130.25	-98.76	-318.41	-513.81	-110.27	-451.84	-704.90	-336.24	-118.44	-28.40	-0.22	-22.73	-45.37	-32.29	-36.65	-45.40
BROOKLYN_NAVY_YARD	94.53	69.97	45.68	43.92	48.75	66.36	78.45	82.75	130.47	118.89	302.62	458.16	130.85	341.22	550.75	292.10	182.83	98.65	85.05	62.87	80.62	50.80	47.16	51.50
23515	5.33	3.81	1.65	3.26	2.14	0.77	0.72	0.94	-0.29	2.00	-2.51	-7.61	2.08	-5.29	4.06	2.41	1.64	3.50	2.25	1.81	0.93	1.49	1.01	0.48

	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.96	-515.82	-270.36	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
BURROWS__LYONSDAL	65.49	46.78	18.22	37.04	24.70	9.05	7.96	8.76	-1.81	16.46	-19.14	-57.73	16.67	-36.51	33.66	20.38	16.19	33.07	19.78	15.66	8.24	13.55	9.33	5.36
23803	0.30	0.06	0.01	0.22	0.18	0.05	0.06	0.07	-0.02	0.09	-0.16	-0.46	0.13	-0.34	0.25	0.15	0.09	0.18	0.11	0.04	0.01	0.06	0.04	0.01
	-0.30	-0.10	0.36	0.17	-0.28	-0.71	-0.88	-0.75	-0.56	-0.43	-1.34	-2.16	-0.48	-2.28	-2.54	-0.89	-0.37	-0.31	0.00	-0.37	-0.74	-0.53	-0.60	-0.74
CARR STREET_E_SYR	65.24	46.48	17.26	35.43	25.53	12.89	12.78	13.99	9.17	24.13	8.14	-12.58	25.19	-37.79	26.96	17.09	15.74	33.35	19.19	16.88	11.35	15.53	11.74	8.56
24060	-1.70	-1.15	-0.45	-0.91	-0.60	-0.22	-0.19	-0.20	0.07	-0.51	0.66	1.99	-0.54	1.10	-0.84	-0.48	-0.37	-0.80	-0.50	-0.40	-0.19	-0.32	-0.22	-0.10
	-2.04	-1.01	0.87	0.65	-1.88	-4.82	-5.95	-6.26	-11.46	-8.68	-27.80	-44.85	-9.67	0.44	3.06	1.77	-0.38	-1.57	-0.02	-2.03	-4.05	-2.88	-3.27	-4.05
CARTHAGE__PAPER	64.05	45.66	17.51	35.95	24.63	10.14	9.38	9.58	-2.25	15.37	-19.66	-57.51	15.62	-35.29	32.31	19.06	15.59	32.20	19.05	15.50	8.90	13.75	9.79	6.23
23857	-1.69	-1.35	-0.58	-0.73	-0.40	-0.16	-0.11	-0.21	0.09	-0.59	0.65	1.89	-0.46	1.14	-0.93	-0.58	-0.50	-1.06	-0.63	-0.62	-0.33	-0.46	-0.31	-0.11
	-0.85	-0.39	0.49	0.31	-0.78	-2.01	-2.48	-1.86	-0.02	-0.01	-0.01	-0.02	-0.02	-2.02	-2.36	-0.30	-0.37	-0.69	-0.01	-0.87	-1.73	-1.23	-1.40	-1.74
CH_MISC_IPPS	92.95	68.86	45.41	42.61	48.37	67.28	79.68	83.95	133.47	120.21	310.66	472.52	132.40	132.22	220.79	70.63	87.85	62.10	21.16	40.03	55.39	47.52	47.51	52.28
23765	3.23	2.32	0.97	1.92	1.27	0.46	0.43	0.55	-0.16	1.15	-1.49	-4.56	1.21	-3.03	2.26	1.34	0.96	2.00	1.27	1.05	0.52	0.84	0.55	0.27
	-24.83	-19.93	-25.86	-3.70	-22.86	-58.54	-72.24	-75.46	-135.99	-103.11	-332.47	-536.50	-115.13	-173.71	-187.66	-49.96	-71.17	-27.53	-0.23	-23.73	-47.37	-33.72	-38.27	-47.40
CH_RES_BVR_FALLS	64.02	46.07	18.41	36.99	23.42	6.38	4.66	5.43	-6.85	12.39	-31.19	-76.75	12.13	-33.74	36.82	21.93	16.18	31.82	19.52	14.36	5.90	11.78	7.38	3.04
23983	-0.08	-0.06	-0.04	-0.11	-0.10	-0.04	-0.05	-0.07	0.02	-0.14	0.16	0.45	-0.12	0.30	-0.24	-0.15	-0.11	-0.23	-0.14	-0.12	-0.06	-0.10	-0.07	-0.04
	0.79	0.49	0.13	-0.10	0.73	1.87	2.31	2.43	4.51	3.42	11.03	17.78	3.81	-4.41	-6.19	-2.74	-0.57	0.52	0.01	0.77	1.54	1.09	1.24	1.53
CH_RES_NIAGARA	64.48	46.44	16.42	33.97	26.28	16.44	17.19	18.58	18.00	30.25	30.74	24.84	31.95	-37.19	22.30	14.32	15.32	33.04	18.33	17.57	14.00	16.94	13.66	11.44
23895	-4.07	-2.00	-0.71	-1.89	-1.33	-0.49	-0.49	-0.52	0.15	-1.03	1.58	4.41	-1.25	2.94	-2.10	-1.37	-0.99	-2.26	-1.37	-1.20	-0.54	-1.04	-0.72	-0.22
	-3.66	-1.83	1.45	1.13	-3.37	-8.64	-10.66	-11.16	-20.22	-15.33	-49.47	-79.85	-17.14	1.68	6.47	3.65	-0.58	-2.73	-0.03	-3.53	-7.04	-5.01	-5.69	-7.05
CH_RES_SYRACUSE	64.72	46.14	16.95	34.89	25.51	13.53	13.62	14.89	10.92	25.31	13.28	-3.80	26.56	-37.44	25.65	16.33	15.49	33.01	18.85	16.91	11.80	15.75	12.08	9.05
23985	-2.53	-1.65	-0.65	-1.36	-0.90	-0.30	-0.25	-0.26	0.09	-0.64	0.89	2.74	-0.75	1.79	-1.36	-0.81	-0.63	-1.34	-0.83	-0.64	-0.29	-0.48	-0.32	-0.15
	-2.35	-1.17	0.97	0.74	-2.17	-5.55	-6.85	-7.21	-13.19	-10.00	-32.72	-52.88	-11.25	0.78	3.86	2.20	-0.39	-1.78	-0.02	-2.30	-4.59	-3.27	-3.71	-4.59
CORNELL__	67.02	46.99	16.27	33.98	27.20	18.36	19.64	21.20	21.92	34.24	39.14	36.57	36.46	-40.24	23.40	15.10	16.45	35.75	19.67	19.40	15.96	18.87	15.47	13.16
23752	-2.27	-1.82	-0.54	-1.65	-1.10	-0.31	-0.20	-0.14	0.02	-0.11	0.22	0.40	-0.13	-0.07	-0.08	0.00	-0.06	-0.13	-0.04	-0.12	-0.06	-0.16	-0.11	0.02
	-4.40	-2.19	1.77	1.36	-4.06	-10.39	-12.81	-13.41	-24.26	-18.39	-59.24	-95.59	-20.53	1.72	7.39	4.24	-0.79	-3.32	-0.04	-4.27	-8.52	-6.07	-6.89	-8.53
COXSACKIE__GT	95.58	70.92	48.33	42.98	50.35	72.57	86.17	90.65	145.89	129.30	341.26	522.72	142.55	41.07	127.69	58.40	44.61	55.84	20.75	41.78	59.52	50.32	50.82	56.56
23611	3.60	2.42	0.92	1.76	1.17	0.41	0.33	0.38	-0.12	0.85	-1.16	-3.20	0.87	-2.01	1.40	0.42	0.32	0.70	0.84	0.64	0.33	0.56	0.38	0.23
	-27.09	-21.88	-28.84	-4.24	-24.94	-63.88	-78.82	-82.34	-148.37	-112.50	-362.74	-585.34	-125.62	-81.54	-95.42	-38.64	-28.56	-22.56	-0.25	-25.89	-51.69	-36.79	-41.76	-51.72
CRESCENT__HYD	99.43	73.32	51.11	43.43	53.63	80.64	96.17	100.96	164.65	143.12	387.08	597.21	157.96	80.53	126.73	61.78	26.09	55.32	20.41	44.79	65.87	54.76	55.98	62.99
24018	4.03	2.22	0.79	1.91	1.30	0.42	0.39	0.30	-0.08	0.48	-0.79	-2.02	0.54	-1.16	0.89	0.54	0.40	0.85	0.47	0.38	0.17	0.37	0.27	0.13
	-30.51	-24.48	-31.75	-4.54	-28.09	-71.94	-88.76	-92.73	-167.09	-126.69	-408.19	-658.66	-141.36	-120.13	-94.98	-41.90	-9.96	-21.90	-0.28	-29.15	-58.20	-41.43	-47.02	-58.24
DANSKAMMER__1	92.14	68.32	45.21	42.20	48.11	67.19	79.60	83.86	133.50	119.98	310.96	473.36	132.17	132.75	220.36	70.38	87.63	61.68	20.92	39.86	55.30	47.36	47.41	52.23
23586	2.43	1.77	0.77	1.51	1.01	0.37	0.35	0.46	-0.13	0.92	-1.19	-3.71	0.98	-2.51	1.83	1.08	0.74	1.57	1.03	0.88	0.43	0.68	0.45	0.22
	-24.83	-19.93	-25.86	-3.70	-22.86	-58.54	-72.24	-75.46	-135.99	-103.11	-332.47	-536.50	-115.13	-173.71	-187.66	-49.96	-71.17	-27.53	-0.23	-23.73	-47.37	-33.72	-38.27	-47.40
DANSKAMMER__2	92.14	68.32	45.21	42.20	48.11	67.19	79.60	83.86	133.50	119.98	310.96	473.36	132.17	132.75	220.36	70.38	87.63	61.68	20.92	39.86	55.30	47.36	47.41	52.23
23589	2.43	1.77	0.77	1.51	1.01	0.37	0.35	0.46	-0.13	0.92	-1.19	-3.71	0.98	-2.51	1.83	1.08	0.74	1.57	1.03	0.88	0.43	0.68	0.45	0.22
	-24.83	-19.93	-25.86	-3.70	-22.86	-58.54	-72.24	-75.46	-135.99	-103.11	-332.47	-536.50	-115.13	-173.71	-187.66	-49.96	-71.17	-27.53	-0.23	-23.73	-47.37	-33.72	-38.27	-47.40

DANSKAMMER__3	92.14	68.32	45.21	42.20	48.11	67.19	79.60	83.86	133.50	119.98	310.96	473.36	132.17	132.75	220.36	70.38	87.63	61.68	20.92	39.86	55.30	47.36	47.41	52.23
23590	2.43	1.77	0.77	1.51	1.01	0.37	0.35	0.46	-0.13	0.92	-1.19	-3.71	0.98	-2.51	1.83	1.08	0.74	1.57	1.03	0.88	0.43	0.68	0.45	0.22
	-24.83	-19.93	-25.86	-3.70	-22.86	-58.54	-72.24	-75.46	-135.99	-103.11	-332.47	-536.50	-115.13	-173.71	-187.66	-49.96	-71.17	-27.53	-0.23	-23.73	-47.37	-33.72	-38.27	-47.40
DANSKAMMER__4	92.14	68.32	45.21	42.20	48.11	67.19	79.60	83.86	133.50	119.98	310.96	473.36	132.17	132.75	220.36	70.38	87.63	61.68	20.92	39.86	55.30	47.36	47.41	52.23
23591	2.43	1.77	0.77	1.51	1.01	0.37	0.35	0.46	-0.13	0.92	-1.19	-3.71	0.98	-2.51	1.83	1.08	0.74	1.57	1.03	0.88	0.43	0.68	0.45	0.22
	-24.83	-19.93	-25.86	-3.70	-22.86	-58.54	-72.24	-75.46	-135.99	-103.11	-332.47	-536.50	-115.13	-173.71	-187.66	-49.96	-71.17	-27.53	-0.23	-23.73	-47.37	-33.72	-38.27	-47.40
DANSKAMMER__DIESEL	92.14	68.32	45.21	42.20	48.11	67.19	79.60	83.86	133.50	119.98	310.96	473.36	132.17	132.75	220.36	70.38	87.63	61.68	20.92	39.86	55.30	47.36	47.41	52.23
23592	2.43	1.77	0.77	1.51	1.01	0.37	0.35	0.46	-0.13	0.92	-1.19	-3.71	0.98	-2.51	1.83	1.08	0.74	1.57	1.03	0.88	0.43	0.68	0.45	0.22
	-24.83	-19.93	-25.86	-3.70	-22.86	-58.54	-72.24	-75.46	-135.99	-103.11	-332.47	-536.50	-115.13	-173.71	-187.66	-49.96	-71.17	-27.53	-0.23	-23.73	-47.37	-33.72	-38.27	-47.40
DASHVILLE__HYD	92.92	68.89	45.47	42.63	48.46	67.46	79.89	84.18	133.87	120.52	311.68	474.36	132.63	28.62	127.91	48.96	62.01	58.43	21.06	40.08	55.54	47.64	47.64	52.43
23610	3.12	2.29	0.97	1.93	1.29	0.46	0.42	0.56	-0.17	1.15	-1.47	-4.33	1.09	-2.75	2.09	1.30	0.93	1.93	1.17	1.03	0.53	0.85	0.57	0.27
	-24.90	-19.98	-25.92	-3.70	-22.93	-58.72	-72.45	-75.69	-136.40	-103.42	-333.47	-538.12	-115.48	-69.83	-94.95	-28.33	-45.36	-23.93	-0.23	-23.80	-47.52	-33.82	-38.38	-47.55
DOGLEVILLE__HYD	70.53	50.41	19.96	40.15	26.04	8.29	6.78	7.75	-4.49	16.17	-27.07	-72.65	15.96	-38.97	37.59	22.74	17.27	34.87	21.19	16.20	7.46	13.53	8.84	4.28
23807	5.95	4.01	1.59	3.17	2.08	0.73	0.66	0.78	-0.24	1.65	-2.14	-5.80	1.50	-3.62	2.68	1.62	1.18	2.52	1.53	1.30	0.65	1.05	0.70	0.36
	0.31	0.22	0.21	0.01	0.28	0.73	0.90	0.97	1.88	1.43	4.61	7.43	1.59	-3.10	-4.05	-1.78	-0.37	0.23	0.00	0.34	0.69	0.49	0.56	0.69
DUNKIRK__1	63.02	44.99	15.62	32.89	26.22	17.70	18.81	20.31	21.23	32.71	38.30	36.90	34.72	-37.88	21.40	13.86	15.61	34.45	18.73	18.50	15.28	18.14	14.87	12.57
23563	-6.13	-3.75	-1.29	-2.79	-1.94	-0.62	-0.59	-0.58	0.15	-1.01	1.28	3.89	-1.14	2.59	-1.93	-1.23	-0.78	-1.28	-0.97	-0.82	-0.36	-0.63	-0.40	-0.19
	-4.26	-2.12	1.66	1.30	-3.92	-10.03	-12.38	-12.95	-23.44	-17.77	-57.34	-92.44	-19.80	2.02	7.54	4.24	-0.67	-3.16	-0.04	-4.08	-8.14	-5.80	-6.58	-8.15
DUNKIRK__2	63.02	44.99	15.62	32.89	26.22	17.70	18.81	20.31	21.23	32.71	38.30	36.90	34.72	-37.88	21.40	13.86	15.61	34.45	18.73	18.50	15.28	18.14	14.87	12.57
23564	-6.13	-3.75	-1.29	-2.79	-1.94	-0.62	-0.59	-0.58	0.15	-1.01	1.28	3.89	-1.14	2.59	-1.93	-1.23	-0.78	-1.28	-0.97	-0.82	-0.36	-0.63	-0.40	-0.19
	-4.26	-2.12	1.66	1.30	-3.92	-10.03	-12.38	-12.95	-23.44	-17.77	-57.34	-92.44	-19.80	2.02	7.54	4.24	-0.67	-3.16	-0.04	-4.08	-8.14	-5.80	-6.58	-8.15
DUNKIRK__3	63.74	45.55	15.80	33.21	26.45	17.75	18.85	20.36	21.22	32.81	38.23	36.64	34.82	-38.14	21.46	13.95	15.67	34.44	18.76	18.51	15.28	18.13	14.85	12.58
23565	-5.40	-3.19	-1.10	-2.47	-1.71	-0.56	-0.54	-0.53	0.14	-0.91	1.21	3.60	-1.04	2.39	-1.77	-1.14	-0.72	-1.29	-0.95	-0.82	-0.36	-0.64	-0.42	-0.18
	-4.25	-2.12	1.67	1.30	-3.91	-10.03	-12.37	-12.95	-23.44	-17.77	-57.34	-92.46	-19.80	2.08	7.64	4.25	-0.67	-3.16	-0.04	-4.08	-8.14	-5.80	-6.58	-8.15
DUNKIRK__4	63.75	45.55	15.80	33.21	26.45	17.75	18.85	20.36	21.22	32.81	38.23	36.64	34.82	-38.14	21.46	13.95	15.67	34.44	18.76	18.51	15.28	18.13	14.85	12.58
23566	-5.40	-3.19	-1.10	-2.47	-1.71	-0.56	-0.54	-0.53	0.14	-0.91	1.21	3.60	-1.04	2.39	-1.77	-1.14	-0.72	-1.29	-0.95	-0.82	-0.36	-0.64	-0.42	-0.18
	-4.25	-2.12	1.67	1.30	-3.91	-10.03	-12.37	-12.95	-23.44	-17.77	-57.34	-92.46	-19.80	2.08	7.64	4.25	-0.67	-3.16	-0.04	-4.08	-8.14	-5.80	-6.58	-8.15
EAST HAMPTON__GT	98.50	75.27	46.13	44.67	49.25	66.56	78.61	82.75	130.52	121.93	302.85	458.67	159.16	348.21	541.39	231.47	172.49	95.77	91.12	91.20	91.12	87.14	48.91	51.53
23717	5.72	4.94	2.09	4.01	2.62	0.96	0.86	0.93	-0.26	2.03	-2.35	-7.20	1.65	-4.63	3.35	1.93	1.00	2.18	1.57	1.49	0.83	1.29	0.99	0.51
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.77	-61.02	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
EAST RIVER__6	94.93	70.34	45.84	44.24	48.98	66.45	78.52	82.85	130.45	119.04	302.41	457.49	131.03	340.90	551.19	292.37	182.98	98.92	85.23	63.01	80.72	50.98	47.27	51.55
23660	5.74	4.19	1.82	3.59	2.36	0.85	0.79	1.04	-0.31	2.16	-2.73	-8.29	2.26	-5.66	4.33	2.57	1.78	3.77	2.43	1.95	1.03	1.67	1.12	0.53
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-385.01	-515.99	-270.47	-165.48	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
EAST RIVER__7	94.93	70.34	45.84	44.24	48.98	66.45	78.52	82.85	130.45	119.04	302.41	457.49	131.03	340.90	551.19	292.37	182.98	98.92	85.23	63.01	80.72	50.98	47.27	51.55
23524	5.74	4.19	1.82	3.59	2.36	0.85	0.79	1.04	-0.31	2.16	-2.73	-8.29	2.26	-5.66	4.33	2.57	1.78	3.77	2.43	1.95	1.03	1.67	1.12	0.53
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-385.01	-515.99	-270.47	-165.48	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
EAST_HAMPTON__DIESEL	97.55	73.75	45.46	43.40	48.47	66.31	78.38	82.57	130.55	121.66	303.02	459.21	159.21	348.43	541.31	231.48	172.63	96.08	91.28	91.16	91.05	87.01	48.73	51.44
	4.77	3.42	1.43	2.75	1.85	0.71	0.64	0.74	-0.24	1.76	-2.19	-6.66	1.71	-4.42	3.27	1.94	1.14	2.49	1.72	1.45	0.76	1.17	0.82	0.41

23722	-27.89 -23.70 -25.46 -3.67 -22.38 -57.32 -70.73 -73.89 -133.15 -103.96 -325.53 -525.29 -141.45 -391.30 -507.17 -210.21 -155.77 -61.02 -69.89 -74.46 -82.79 -72.87 -39.22 -46.41																							
E_CANADA_CAP_HY	102.71	74.98	48.97	39.18	59.43	99.25	119.28	125.11	209.44	175.89	498.08	778.09	194.82	57.22	84.19	42.89	21.16	59.26	19.56	51.64	80.94	65.11	67.99	78.25
24051	-0.83	-0.66	-0.36	-0.55	-0.40	-0.18	-0.21	-0.32	0.08	-0.59	0.71	2.11	-0.52	1.37	-0.87	-0.43	-0.22	-0.58	-0.46	-0.55	-0.31	-0.35	-0.27	-0.16
	-38.66	-29.01	-30.75	-2.74	-35.59	-91.14	-112.47	-117.49	-211.72	-160.53	-517.69	-835.40	-179.29	-94.30	-54.19	-23.98	-5.65	-27.26	-0.35	-36.94	-73.75	-52.50	-59.58	-73.80
E_CANADA_MHWK_HY	70.53	50.41	19.96	40.15	26.04	8.29	6.78	7.75	-4.49	16.17	-27.07	-72.65	15.96	-38.97	37.59	22.74	17.27	34.87	21.19	16.20	7.46	13.53	8.84	4.28
24050	5.95	4.01	1.59	3.17	2.08	0.73	0.66	0.78	-0.24	1.65	-2.14	-5.80	1.50	-3.62	2.68	1.62	1.18	2.52	1.53	1.30	0.65	1.05	0.70	0.36
	0.31	0.22	0.21	0.01	0.28	0.73	0.90	0.97	1.88	1.43	4.61	7.43	1.59	-3.10	-4.05	-1.78	-0.37	0.23	0.00	0.34	0.69	0.49	0.56	0.69
E_FISHKILL__LBMP	91.54	68.01	45.38	42.07	47.77	66.68	78.98	83.18	132.51	119.01	308.74	470.26	131.06	288.85	337.91	101.18	106.33	63.57	20.66	39.45	54.84	46.95	47.02	51.83
23776	2.01	1.50	0.63	1.25	0.84	0.30	0.27	0.35	-0.10	0.72	-0.93	-2.80	0.73	-1.84	1.39	0.82	0.60	1.24	0.77	0.65	0.33	0.52	0.35	0.17
	-24.64	-19.88	-26.17	-3.83	-22.69	-58.10	-71.70	-74.90	-134.97	-102.34	-329.98	-532.48	-114.27	-329.14	-305.66	-81.02	-90.00	-29.76	-0.22	-23.55	-47.02	-33.47	-37.98	-47.05
FAR ROCKAWAY__4	99.03	74.87	45.99	44.47	49.12	66.50	78.52	82.68	130.53	121.87	302.73	458.32	159.49	347.63	541.88	231.85	124.47	95.19	91.93	91.63	91.28	87.37	49.02	51.58
23548	6.50	4.74	1.96	3.82	2.50	0.90	0.78	0.86	-0.26	2.00	-2.47	-7.55	1.98	-5.21	3.85	2.30	1.52	3.50	2.37	1.92	0.99	1.53	1.11	0.55
	-27.65	-23.51	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.92	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-107.23	-59.12	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
FIBERTEK__ENERGY	64.72	46.14	16.95	34.89	25.51	13.53	13.62	14.89	10.92	25.31	13.28	-3.80	26.56	-37.44	25.65	16.33	15.49	33.01	18.85	16.91	11.80	15.75	12.08	9.05
23856	-2.53	-1.65	-0.65	-1.36	-0.90	-0.30	-0.25	-0.26	0.09	-0.64	0.89	2.74	-0.75	1.79	-1.36	-0.81	-0.63	-1.34	-0.83	-0.64	-0.29	-0.48	-0.32	-0.15
	-2.35	-1.17	0.97	0.74	-2.17	-5.55	-6.85	-7.21	-13.19	-10.00	-32.72	-52.88	-11.25	0.78	3.86	2.20	-0.39	-1.78	-0.02	-2.30	-4.59	-3.27	-3.71	-4.59
FITZPATRICK__	63.24	45.19	17.10	34.77	24.42	11.33	10.93	12.03	5.90	21.36	0.62	-24.28	22.17	-36.93	27.09	17.14	15.21	32.16	18.76	15.96	9.98	14.39	10.57	7.24
23598	-3.11	-2.15	-0.85	-1.76	-1.17	-0.40	-0.34	-0.37	0.11	-0.76	1.00	2.96	-0.80	1.91	-1.49	-0.91	-0.72	-1.50	-0.92	-0.70	-0.34	-0.59	-0.40	-0.20
	-1.46	-0.72	0.62	0.46	-1.35	-3.45	-4.25	-4.47	-8.15	-6.17	-19.94	-32.18	-6.91	0.39	2.29	1.29	-0.21	-1.09	-0.01	-1.42	-2.82	-2.01	-2.28	-2.83
FORT ORANGE__	97.51	72.01	50.41	42.83	52.68	79.03	94.22	98.98	161.20	140.48	379.01	584.07	155.14	84.12	134.16	62.87	30.49	55.47	20.38	44.14	64.64	53.85	54.96	61.72
23900	2.75	1.37	0.51	1.33	0.93	0.31	0.29	0.25	-0.06	0.47	-0.66	-1.96	0.56	-1.30	0.91	0.56	0.35	0.74	0.44	0.34	0.14	0.31	0.23	0.08
	-29.87	-24.02	-31.32	-4.52	-27.50	-70.44	-86.92	-90.80	-163.62	-124.07	-399.99	-645.45	-138.51	-123.88	-102.38	-42.97	-14.42	-22.16	-0.27	-28.55	-57.00	-40.57	-46.04	-57.03
FORT_DRUM_COGEN	63.99	45.59	17.44	35.83	24.65	10.32	9.62	9.76	-2.25	15.35	-19.63	-57.43	15.60	-35.24	32.26	18.95	15.56	32.21	19.02	15.56	9.05	13.84	9.91	6.39
23780	-1.84	-1.47	-0.62	-0.82	-0.46	-0.18	-0.13	-0.23	0.10	-0.61	0.68	1.97	-0.48	1.19	-0.97	-0.60	-0.52	-1.11	-0.66	-0.64	-0.34	-0.48	-0.32	-0.13
	-0.94	-0.44	0.52	0.33	-0.86	-2.22	-2.74	-2.05	-0.02	-0.01	-0.01	-0.02	-0.02	-2.02	-2.36	-0.22	-0.36	-0.75	-0.01	-0.95	-1.90	-1.35	-1.54	-1.90
FRANKLIN_FALL_HYD	64.63	46.26	18.32	36.82	24.10	8.03	6.71	7.49	-3.47	15.01	-23.03	-63.89	15.13	-36.97	32.90	20.10	15.95	32.55	19.69	15.13	7.29	12.82	8.54	4.40
24054	-0.16	-0.29	-0.15	-0.16	-0.06	-0.02	-0.02	-0.06	0.01	-0.09	0.04	-0.03	0.03	-0.01	-0.01	-0.01	0.01	0.02	0.02	-0.04	-0.04	-0.03	-0.02	-0.05
	0.10	0.08	0.11	0.02	0.09	0.23	0.28	0.39	1.12	0.85	2.75	4.44	0.95	-1.50	-2.04	-0.78	-0.21	0.04	0.00	0.08	0.16	0.12	0.13	0.16
FULTON COGEN__	64.22	45.71	17.06	34.97	25.05	12.39	12.22	13.45	8.55	23.35	7.11	-13.78	24.41	-37.13	26.30	16.78	15.35	32.51	18.78	16.38	10.82	14.99	11.26	8.08
23766	-2.55	-1.83	-0.73	-1.42	-0.93	-0.32	-0.26	-0.28	0.12	-0.78	1.00	2.97	-0.80	1.89	-1.46	-0.88	-0.70	-1.48	-0.91	-0.71	-0.35	-0.59	-0.40	-0.20
	-1.88	-0.92	0.79	0.59	-1.73	-4.43	-5.46	-5.79	-10.79	-8.18	-26.44	-42.67	-9.15	0.56	3.10	1.68	-0.33	-1.42	-0.02	-1.84	-3.67	-2.61	-2.96	-3.67
GARDENVILLE__LBMP	63.25	45.56	15.86	33.10	26.08	17.04	17.96	19.38	19.75	31.22	35.19	32.61	33.03	-36.35	20.93	13.50	15.10	32.89	18.05	17.67	14.50	17.26	14.06	11.95
24039	-5.62	-3.05	-1.15	-2.67	-1.83	-0.62	-0.63	-0.67	0.19	-1.35	1.88	5.57	-1.54	3.99	-2.89	-1.87	-1.26	-2.64	-1.66	-1.39	-0.62	-1.13	-0.78	-0.29
	-3.98	-1.98	1.56	1.22	-3.66	-9.38	-11.57	-12.11	-21.92	-16.62	-53.63	-86.47	-18.52	1.88	7.05	3.97	-0.64	-2.96	-0.04	-3.82	-7.62	-5.42	-6.15	-7.62
GENERAL__MILLS	65.50	46.93	16.43	34.19	26.82	17.30	18.23	19.72	19.72	32.01	34.45	29.92	33.84	-38.55	22.59	14.55	15.83	34.33	18.91	18.34	14.81	17.79	14.41	12.11
23808	-3.37	-1.68	-0.58	-1.57	-1.10	-0.39	-0.39	-0.37	0.09	-0.62	0.96	2.65	-0.76	1.78	-1.23	-0.81	-0.53	-1.20	-0.79	-0.73	-0.31	-0.60	-0.44	-0.13
	-3.99	-1.99	1.57	1.23	-3.67	-9.41	-11.60	-12.15	-22.00	-16.68	-53.81	-86.69	-18.54	1.87	7.05	3.97	-0.64	-2.96	-0.04	-3.82	-7.63	-5.43	-6.16	-7.63

GILBOA__1	91.46	70.48	59.33	46.92	47.04	64.38	76.09	79.97	127.21	114.36	296.36	451.53	125.92	25.07	64.07	43.19	4.81	47.04	19.98	37.92	52.65	45.23	45.28	49.86
23756	2.91	1.58	0.59	1.47	1.01	0.31	0.23	0.12	-0.02	0.15	-0.16	-0.34	0.14	-0.16	0.13	0.13	0.12	0.27	0.10	0.05	0.00	0.12	0.12	0.07
	-23.66	-22.28	-40.17	-8.46	-21.78	-55.79	-68.84	-71.91	-129.60	-98.26	-316.84	-511.29	-109.72	-63.68	-33.07	-23.72	11.04	-14.20	-0.21	-22.62	-45.15	-32.14	-36.47	-45.18
GILBOA__2	91.46	70.48	59.33	46.92	47.04	64.38	76.09	79.97	127.21	114.36	296.36	451.53	125.92	25.07	64.07	43.19	4.81	47.04	19.98	37.92	52.65	45.23	45.28	49.86
23757	2.91	1.58	0.59	1.47	1.01	0.31	0.23	0.12	-0.02	0.15	-0.16	-0.34	0.14	-0.16	0.13	0.13	0.12	0.27	0.10	0.05	0.00	0.12	0.12	0.07
	-23.66	-22.28	-40.17	-8.46	-21.78	-55.79	-68.84	-71.91	-129.60	-98.26	-316.84	-511.29	-109.72	-63.68	-33.07	-23.72	11.04	-14.20	-0.21	-22.62	-45.15	-32.14	-36.47	-45.18
GILBOA__3	91.46	70.48	59.33	46.92	47.04	64.38	76.09	79.97	127.21	114.36	296.36	451.53	125.92	25.07	64.07	43.19	4.81	47.04	19.98	37.92	52.65	45.23	45.28	49.86
23758	2.91	1.58	0.59	1.47	1.01	0.31	0.23	0.12	-0.02	0.15	-0.16	-0.34	0.14	-0.16	0.13	0.13	0.12	0.27	0.10	0.05	0.00	0.12	0.12	0.07
	-23.66	-22.28	-40.17	-8.46	-21.78	-55.79	-68.84	-71.91	-129.60	-98.26	-316.84	-511.29	-109.72	-63.68	-33.07	-23.72	11.04	-14.20	-0.21	-22.62	-45.15	-32.14	-36.47	-45.18
GILBOA__4	91.46	70.48	59.33	46.92	47.04	64.38	76.09	79.97	127.21	114.36	296.36	451.53	125.92	25.07	64.07	43.19	4.81	47.04	19.98	37.92	52.65	45.23	45.28	49.86
23759	2.91	1.58	0.59	1.47	1.01	0.31	0.23	0.12	-0.02	0.15	-0.16	-0.34	0.14	-0.16	0.13	0.13	0.12	0.27	0.10	0.05	0.00	0.12	0.12	0.07
	-23.66	-22.28	-40.17	-8.46	-21.78	-55.79	-68.84	-71.91	-129.60	-98.26	-316.84	-511.29	-109.72	-63.68	-33.07	-23.72	11.04	-14.20	-0.21	-22.62	-45.15	-32.14	-36.47	-45.18
GILBOA____	91.46	70.48	59.34	46.92	47.04	64.38	76.09	79.97	127.21	114.36	296.36	451.53	125.92	25.07	64.07	43.19	4.81	47.04	19.98	37.92	52.65	45.23	45.28	49.86
23599	2.91	1.58	0.59	1.47	1.01	0.31	0.23	0.12	-0.02	0.15	-0.16	-0.34	0.14	-0.16	0.13	0.13	0.12	0.27	0.10	0.05	0.00	0.12	0.12	0.07
	-23.66	-22.28	-40.18	-8.46	-21.78	-55.79	-68.84	-71.91	-129.60	-98.26	-316.84	-511.29	-109.72	-63.68	-33.07	-23.72	11.04	-14.20	-0.21	-22.62	-45.15	-32.14	-36.47	-45.18
GINNA____	64.53	45.42	16.32	34.00	25.44	14.51	14.92	16.13	13.55	26.94	19.56	6.61	28.50	-37.25	24.26	15.54	15.39	32.97	18.53	16.98	12.47	16.05	12.56	9.82
23603	-3.21	-2.61	-1.11	-2.10	-1.43	-0.50	-0.40	-0.50	0.14	-0.96	1.27	3.68	-0.93	2.34	-1.76	-1.06	-0.78	-1.73	-1.16	-1.01	-0.52	-0.83	-0.57	-0.29
	-2.85	-1.42	1.15	0.88	-2.62	-6.72	-8.30	-8.69	-15.77	-11.96	-38.62	-62.35	-13.37	1.14	4.85	2.74	-0.44	-2.13	-0.03	-2.75	-5.49	-3.91	-4.44	-5.50
GLEN PARK____	64.80	46.09	17.57	36.16	25.01	10.72	10.08	10.15	-2.28	15.56	-19.90	-58.19	15.80	-35.74	32.67	18.99	15.76	32.74	19.27	15.88	9.40	14.20	10.22	6.69
23778	-1.16	-1.04	-0.45	-0.46	-0.22	-0.10	-0.06	-0.13	0.07	-0.40	0.41	1.21	-0.28	0.69	-0.56	-0.34	-0.31	-0.68	-0.40	-0.44	-0.25	-0.31	-0.21	-0.07
	-1.07	-0.51	0.55	0.37	-0.99	-2.53	-3.12	-2.34	-0.02	-0.01	-0.01	-0.02	-0.02	-2.02	-2.36	0.01	-0.35	-0.84	-0.01	-1.08	-2.16	-1.53	-1.74	-2.15
GLENWOOD_IC_1_G5	97.69	74.63	46.13	44.67	49.25	66.56	78.61	82.75	130.52	121.81	302.85	458.67	159.16	348.21	541.39	231.47	123.95	93.87	91.12	91.20	91.12	87.14	48.91	51.53
23712	5.72	4.94	2.09	4.01	2.62	0.96	0.86	0.93	-0.26	2.03	-2.35	-7.20	1.65	-4.63	3.35	1.93	1.00	2.18	1.57	1.49	0.83	1.29	0.99	0.51
	-27.08	-23.07	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.84	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-107.23	-59.12	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
GLENWOOD_IC_2_G1	98.11	74.01	46.05	44.59	49.21	66.53	78.55	82.79	130.48	122.15	302.36	457.23	159.82	346.97	542.43	232.09	124.14	95.55	92.16	91.77	91.35	87.49	49.07	51.60
23688	6.86	4.88	2.01	3.93	2.59	0.93	0.81	0.97	-0.31	2.23	-2.84	-8.64	2.32	-5.88	4.39	2.55	1.73	3.88	2.60	2.06	1.06	1.65	1.16	0.58
	-26.36	-22.51	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.97	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.68	-59.10	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
GLENWOOD_IC_3_G1	98.11	74.01	46.05	44.59	49.21	66.53	78.55	82.79	130.48	122.15	302.36	457.23	159.82	346.97	542.43	232.09	124.14	95.55	92.16	91.77	91.35	87.49	49.07	51.60
23689	6.86	4.88	2.01	3.93	2.59	0.93	0.81	0.97	-0.31	2.23	-2.84	-8.64	2.32	-5.88	4.39	2.55	1.73	3.88	2.60	2.06	1.06	1.65	1.16	0.58
	-26.36	-22.51	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.97	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-106.68	-59.10	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
GLENWOOD__4	98.83	74.57	46.05	44.59	49.21	66.53	78.55	82.79	130.48	122.01	302.36	457.23	159.82	346.97	542.43	232.09	124.69	95.57	92.16	91.77	91.35	87.49	49.07	51.60
23550	6.86	4.88	2.01	3.93	2.59	0.93	0.81	0.97	-0.31	2.23	-2.84	-8.64	2.32	-5.88	4.39	2.55	1.73	3.88	2.60	2.06	1.06	1.65	1.16	0.58
	-27.08	-23.07	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.84	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-107.23	-59.12	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
GLENWOOD__5	98.83	74.57	46.05	44.59	49.21	66.53	78.55	82.79	130.48	122.01	302.36	457.23	159.82	346.97	542.43	232.09	124.69	95.57	92.16	91.77	91.35	87.49	49.07	51.60
23614	6.86	4.88	2.01	3.93	2.59	0.93	0.81	0.97	-0.31	2.23	-2.84	-8.64	2.32	-5.88	4.39	2.55	1.73	3.88	2.60	2.06	1.06	1.65	1.16	0.58
	-27.08	-23.07	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.84	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-107.23	-59.12	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
GOUDEY__7	73.37	51.17	16.01	35.29	31.62	26.18	29.01	31.05	38.76	47.87	79.48	100.62	51.64	-43.74	18.36	12.42	17.58	39.43	20.50	23.09	22.20	23.75	20.62	19.12

23579	0.98	0.80	0.32	0.58	0.47	0.19	0.15	0.29	-0.09	0.67	-0.99	-2.59	0.69	-1.36	1.20	0.81	0.62	1.28	0.77	0.65	0.34	0.56	0.33	0.14
	-7.51	-3.76	2.89	2.28	-6.91	-17.70	-21.84	-22.83	-41.22	-31.25	-100.79	-162.63	-34.89	3.93	13.71	7.73	-1.23	-5.59	-0.07	-7.19	-14.36	-10.22	-11.60	-14.37
GOUDEY__8	73.09	50.98	15.94	35.15	31.49	26.13	28.98	31.02	38.77	47.79	79.55	100.91	51.55	-43.55	18.24	12.35	17.53	39.31	20.43	23.04	22.17	23.69	20.58	19.10
23580	0.69	0.60	0.26	0.44	0.34	0.15	0.12	0.25	-0.08	0.59	-0.92	-2.29	0.60	-1.17	1.08	0.74	0.57	1.15	0.69	0.60	0.31	0.50	0.29	0.12
	-7.51	-3.76	2.89	2.28	-6.91	-17.70	-21.84	-22.83	-41.22	-31.25	-100.79	-162.63	-34.89	3.93	13.71	7.73	-1.23	-5.59	-0.07	-7.19	-14.36	-10.22	-11.60	-14.37
GOWANUS_GT 1_GRP	95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
23732	6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT 2_GRP	95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
23617	6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT 3_GRP	95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
23618	6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT 4_GRP	95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
23751	6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT1_1	95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24077	6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT1_2	95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24078	6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT1_3	95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24079	6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT1_4	95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24080	6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT1_5	95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24084	6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT1_6	95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24111	6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT1_7	95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24112	6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58

		-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT1_8		95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24113		6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
		-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT2_1		95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
24114		6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
		-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT2_2		95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
24115		6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
		-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT2_3		95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
24116		6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
		-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT2_4		95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
24117		6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
		-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT2_5		95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
24118		6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
		-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT2_6		95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
24119		6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
		-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT2_7		95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
24120		6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
		-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT2_8		95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
24121		6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
		-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT3_1		95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24122		6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
		-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT3_2		95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24123		6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
		-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT3_3		95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24124		6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
		-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41

GOWANUS_GT3_4	95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24125	6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT3_5	95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24126	6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT3_6	95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24127	6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT3_7	95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24128	6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT3_8	95.72	70.85	46.10	44.74	49.28	66.54	78.61	82.94	130.42	119.17	302.25	457.72	130.93	341.25	550.35	291.83	182.54	98.19	85.12	63.10	80.74	51.01	47.31	51.59
24129	6.53	4.70	2.07	4.09	2.66	0.95	0.88	1.13	-0.34	2.29	-2.88	-8.05	2.17	-5.23	3.74	2.19	1.36	3.04	2.33	2.03	1.05	1.70	1.15	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT4_1	95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
24130	6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT4_2	95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
24131	6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT4_3	95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
24132	6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT4_4	95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
24133	6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT4_5	95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
24134	6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT4_6	95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
24135	6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT4_7	95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
24136	6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GOWANUS_GT4_8	95.78	70.90	46.12	44.78	49.30	66.55	78.61	82.95	130.42	119.19	302.22	458.13	130.73	341.69	550.27	291.80	182.54	98.05	85.00	63.03	80.75	51.02	47.32	51.60
	6.59	4.74	2.09	4.13	2.68	0.96	0.88	1.14	-0.34	2.31	-2.91	-7.65	1.96	-4.80	3.66	2.15	1.36	2.90	2.20	1.96	1.05	1.71	1.16	0.58

24137		-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
GRAHMSVILLE__HY		88.83	64.45	35.56	40.82	44.05	55.51	65.12	68.83	105.77	99.96	242.23	361.14	109.63	-121.07	-53.02	-38.41	46.47	55.24	21.78	35.69	46.01	41.06	39.97	42.75
23607		4.16	2.98	1.26	2.43	1.59	0.58	0.54	0.76	-0.24	1.84	-2.40	-6.98	1.82	-4.47	3.40	2.01	1.44	3.03	1.93	1.53	0.76	1.22	0.79	0.36
		-19.79	-14.85	-15.73	-1.40	-18.22	-46.65	-57.57	-60.14	-108.38	-82.17	-264.95	-427.54	-91.75	78.14	87.29	59.76	-29.30	-19.64	-0.18	-18.91	-37.75	-26.87	-30.50	-37.78
GREENIDGE__3		65.13	46.08	15.82	33.34	26.78	18.50	19.84	21.39	22.81	34.18	41.96	42.40	36.48	-38.49	21.43	14.05	15.98	34.85	19.00	18.99	15.95	18.66	15.37	13.22
23582		-4.31	-2.81	-0.97	-2.26	-1.65	-0.51	-0.41	-0.39	0.12	-0.76	1.00	2.94	-0.79	2.13	-1.36	-0.73	-0.49	-1.12	-0.71	-0.64	-0.28	-0.53	-0.38	-0.14
		-4.55	-2.27	1.78	1.40	-4.19	-10.72	-13.23	-13.84	-25.05	-18.99	-61.28	-98.88	-21.21	2.17	8.08	4.56	-0.75	-3.39	-0.04	-4.38	-8.74	-6.22	-7.06	-8.74
GREENIDGE__4		65.10	46.06	15.80	33.27	26.77	18.48	19.82	21.37	22.81	34.17	41.97	42.42	36.47	-38.48	21.40	14.02	15.93	34.76	18.95	18.95	15.93	18.62	15.34	13.21
23583		-4.33	-2.83	-0.99	-2.32	-1.66	-0.52	-0.43	-0.41	0.12	-0.77	1.01	2.96	-0.80	2.14	-1.39	-0.75	-0.54	-1.21	-0.75	-0.67	-0.30	-0.57	-0.40	-0.15
		-4.55	-2.27	1.78	1.40	-4.19	-10.72	-13.23	-13.84	-25.05	-18.99	-61.28	-98.88	-21.21	2.17	8.08	4.56	-0.75	-3.39	-0.04	-4.38	-8.74	-6.22	-7.06	-8.74
HARZA MOOSE__RIVER		65.49	46.78	18.22	37.04	24.70	9.05	7.96	8.76	-1.81	16.46	-19.14	-57.73	16.67	-36.51	33.66	20.38	16.19	33.07	19.78	15.66	8.24	13.55	9.33	5.36
24016		0.30	0.06	0.01	0.22	0.18	0.05	0.06	0.07	-0.02	0.09	-0.16	-0.46	0.13	-0.34	0.25	0.15	0.09	0.18	0.11	0.04	0.01	0.06	0.04	0.01
		-0.30	-0.10	0.36	0.17	-0.28	-0.71	-0.88	-0.75	-0.56	-0.43	-1.34	-2.16	-0.48	-2.28	-2.54	-0.89	-0.37	-0.31	0.00	-0.37	-0.74	-0.53	-0.60	-0.74
HEMPSTEAD__		98.40	74.38	45.89	44.27	48.99	66.46	78.52	82.79	130.49	122.02	302.48	457.63	159.66	347.37	542.19	232.03	126.94	95.31	91.86	91.59	91.26	87.40	48.98	51.56
23647		6.07	4.41	1.85	3.61	2.37	0.85	0.78	0.97	-0.30	2.18	-2.72	-8.24	2.16	-5.47	4.15	2.48	1.65	3.52	2.30	1.88	0.97	1.56	1.07	0.53
		-27.44	-23.35	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.89	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-109.57	-59.21	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
HICKLING__1		70.22	49.42	16.22	34.86	29.46	22.19	24.16	26.02	30.07	40.94	58.59	67.38	43.89	-42.04	20.77	13.75	17.03	37.66	20.11	21.23	19.01	21.33	17.98	16.00
23621		-0.57	-0.15	-0.07	-0.33	-0.22	-0.02	-0.03	0.11	-0.05	0.36	-0.49	-1.33	0.34	-0.61	0.57	0.42	0.34	0.68	0.39	0.31	0.19	0.30	0.14	0.05
		-5.91	-2.95	2.29	1.80	-5.44	-13.92	-17.18	-17.97	-32.48	-24.63	-79.40	-128.13	-27.49	2.98	10.67	6.01	-0.96	-4.40	-0.05	-5.67	-11.32	-8.06	-9.15	-11.33
HICKLING__2		70.25	49.43	16.23	34.87	29.47	22.19	24.18	26.03	30.07	40.96	58.56	67.28	43.91	-42.10	20.83	13.78	17.05	37.70	20.14	21.25	19.03	21.35	17.99	16.00
23622		-0.55	-0.14	-0.06	-0.32	-0.21	-0.02	-0.02	0.12	-0.05	0.38	-0.52	-1.43	0.36	-0.67	0.63	0.45	0.37	0.73	0.42	0.33	0.20	0.32	0.15	0.06
		-5.91	-2.95	2.29	1.80	-5.44	-13.92	-17.18	-17.97	-32.48	-24.63	-79.40	-128.13	-27.49	2.98	10.67	6.01	-0.96	-4.40	-0.05	-5.67	-11.32	-8.06	-9.15	-11.33
HIGH FALLS__HY		92.66	68.37	43.96	42.30	47.75	65.64	77.62	81.78	129.62	117.27	301.36	457.62	129.15	-9.12	86.26	32.61	54.78	56.99	21.13	39.26	54.03	46.60	46.44	50.96
23754		3.64	2.55	1.00	1.95	1.30	0.46	0.40	0.50	-0.18	1.11	-1.43	-4.38	1.20	-2.88	2.10	1.13	0.88	1.84	1.24	0.94	0.48	0.86	0.55	0.28
		-24.13	-19.20	-24.38	-3.35	-22.21	-56.89	-70.20	-73.34	-132.16	-100.21	-323.11	-521.42	-111.90	-32.22	-53.29	-12.14	-38.18	-22.58	-0.22	-23.06	-46.04	-32.77	-37.19	-46.07
HILLBURN__GT		92.24	68.19	43.75	42.60	47.50	64.55	76.27	80.45	126.86	115.54	294.27	445.65	127.12	387.75	723.01	353.75	132.66	63.19	21.57	39.18	53.27	46.17	45.84	50.07
23639		3.73	2.74	1.18	2.28	1.50	0.54	0.51	0.69	-0.21	1.46	-1.83	-5.54	1.49	-3.72	2.84	1.72	1.26	2.68	1.69	1.35	0.69	1.11	0.73	0.35
		-23.63	-18.83	-24.00	-3.33	-21.75	-55.72	-68.75	-71.82	-129.43	-98.14	-316.42	-510.61	-109.58	-429.92	-689.31	-332.69	-115.67	-27.93	-0.21	-22.58	-45.09	-32.09	-36.42	-45.11
HOLTSVIL 1-5__GRP1		98.77	75.19	46.10	44.62	49.22	66.55	78.62	82.82	130.51	122.05	302.72	458.25	159.29	347.92	541.62	231.62	172.97	96.04	91.26	91.31	91.16	87.24	48.96	51.57
24031		5.99	4.87	2.06	3.97	2.59	0.95	0.87	0.99	-0.28	2.14	-2.49	-7.62	1.78	-4.92	3.59	2.07	1.13	2.43	1.71	1.60	0.87	1.39	1.05	0.54
		-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-156.11	-61.03	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
HOLTSVIL6-10__GRP2		98.76	75.19	46.10	44.62	49.22	66.55	78.62	82.82	130.51	122.05	302.72	458.25	159.29	347.92	541.62	231.62	172.02	96.00	91.26	91.31	91.16	87.24	48.96	51.57
24032		5.99	4.87	2.06	3.97	2.59	0.95	0.87	0.99	-0.28	2.14	-2.49	-7.62	1.78	-4.92	3.59	2.07	1.13	2.43	1.71	1.60	0.87	1.39	1.05	0.54
		-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.16	-60.99	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
HOLTSVILLE_IC_1		98.77	75.19	46.10	44.62	49.22	66.55	78.62	82.82	130.51	122.05	302.72	458.25	159.29	347.92	541.62	231.62	172.97	96.04	91.26	91.31	91.16	87.24	48.96	51.57
23690		5.99	4.87	2.06	3.97	2.59	0.95	0.87	0.99	-0.28	2.14	-2.49	-7.62	1.78	-4.92	3.59	2.07	1.13	2.43	1.71	1.60	0.87	1.39	1.05	0.54
		-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-156.11	-61.03	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41

HOLTSVILLE_IC_10	98.76	75.19	46.10	44.62	49.22	66.55	78.62	82.82	130.51	122.05	302.72	458.25	159.29	347.92	541.62	231.62	172.02	96.00	91.26	91.31	91.16	87.24	48.96	51.57
23699	5.99	4.87	2.06	3.97	2.59	0.95	0.87	0.99	-0.28	2.14	-2.49	-7.62	1.78	-4.92	3.59	2.07	1.13	2.43	1.71	1.60	0.87	1.39	1.05	0.54
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.16	-60.99	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
HOLTSVILLE_IC_2	98.77	75.19	46.10	44.62	49.22	66.55	78.62	82.82	130.51	122.05	302.72	458.25	159.29	347.92	541.62	231.62	172.97	96.04	91.26	91.31	91.16	87.24	48.96	51.57
23691	5.99	4.87	2.06	3.97	2.59	0.95	0.87	0.99	-0.28	2.14	-2.49	-7.62	1.78	-4.92	3.59	2.07	1.13	2.43	1.71	1.60	0.87	1.39	1.05	0.54
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-156.11	-61.03	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
HOLTSVILLE_IC_3	98.77	75.19	46.10	44.62	49.22	66.55	78.62	82.82	130.51	122.05	302.72	458.25	159.29	347.92	541.62	231.62	172.97	96.04	91.26	91.31	91.16	87.24	48.96	51.57
23692	5.99	4.87	2.06	3.97	2.59	0.95	0.87	0.99	-0.28	2.14	-2.49	-7.62	1.78	-4.92	3.59	2.07	1.13	2.43	1.71	1.60	0.87	1.39	1.05	0.54
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-156.11	-61.03	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
HOLTSVILLE_IC_4	98.77	75.19	46.10	44.62	49.22	66.55	78.62	82.82	130.51	122.05	302.72	458.25	159.29	347.92	541.62	231.62	172.97	96.04	91.26	91.31	91.16	87.24	48.96	51.57
23693	5.99	4.87	2.06	3.97	2.59	0.95	0.87	0.99	-0.28	2.14	-2.49	-7.62	1.78	-4.92	3.59	2.07	1.13	2.43	1.71	1.60	0.87	1.39	1.05	0.54
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-156.11	-61.03	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
HOLTSVILLE_IC_5	98.77	75.19	46.10	44.62	49.22	66.55	78.62	82.82	130.51	122.05	302.72	458.25	159.29	347.92	541.62	231.62	172.97	96.04	91.26	91.31	91.16	87.24	48.96	51.57
23694	5.99	4.87	2.06	3.97	2.59	0.95	0.87	0.99	-0.28	2.14	-2.49	-7.62	1.78	-4.92	3.59	2.07	1.13	2.43	1.71	1.60	0.87	1.39	1.05	0.54
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-156.11	-61.03	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
HOLTSVILLE_IC_6	98.76	75.19	46.10	44.62	49.22	66.55	78.62	82.82	130.51	122.05	302.72	458.25	159.29	347.92	541.62	231.62	172.02	96.00	91.26	91.31	91.16	87.24	48.96	51.57
23695	5.99	4.87	2.06	3.97	2.59	0.95	0.87	0.99	-0.28	2.14	-2.49	-7.62	1.78	-4.92	3.59	2.07	1.13	2.43	1.71	1.60	0.87	1.39	1.05	0.54
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.16	-60.99	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
HOLTSVILLE_IC_7	98.76	75.19	46.10	44.62	49.22	66.55	78.62	82.82	130.51	122.05	302.72	458.25	159.29	347.92	541.62	231.62	172.02	96.00	91.26	91.31	91.16	87.24	48.96	51.57
23696	5.99	4.87	2.06	3.97	2.59	0.95	0.87	0.99	-0.28	2.14	-2.49	-7.62	1.78	-4.92	3.59	2.07	1.13	2.43	1.71	1.60	0.87	1.39	1.05	0.54
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.16	-60.99	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
HOLTSVILLE_IC_8	98.76	75.19	46.10	44.62	49.22	66.55	78.62	82.82	130.51	122.05	302.72	458.25	159.29	347.92	541.62	231.62	172.02	96.00	91.26	91.31	91.16	87.24	48.96	51.57
23697	5.99	4.87	2.06	3.97	2.59	0.95	0.87	0.99	-0.28	2.14	-2.49	-7.62	1.78	-4.92	3.59	2.07	1.13	2.43	1.71	1.60	0.87	1.39	1.05	0.54
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.16	-60.99	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
HOLTSVILLE_IC_9	98.76	75.19	46.10	44.62	49.22	66.55	78.62	82.82	130.51	122.05	302.72	458.25	159.29	347.92	541.62	231.62	172.02	96.00	91.26	91.31	91.16	87.24	48.96	51.57
23698	5.99	4.87	2.06	3.97	2.59	0.95	0.87	0.99	-0.28	2.14	-2.49	-7.62	1.78	-4.92	3.59	2.07	1.13	2.43	1.71	1.60	0.87	1.39	1.05	0.54
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.16	-60.99	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
HQ_GEN_CEDARS	56.45	40.18	15.93	32.37	21.18	7.02	5.86	6.56	-3.32	13.75	-21.56	-59.53	13.91	-34.04	30.56	18.63	14.77	30.10	18.17	13.84	6.62	11.73	7.79	3.94
23644	-8.33	-6.36	-2.54	-4.60	-2.97	-1.02	-0.86	-0.97	0.19	-1.32	1.58	4.42	-1.18	2.92	-2.35	-1.49	-1.15	-2.42	-1.50	-1.31	-0.69	-1.10	-0.75	-0.48
	0.10	0.08	0.10	0.01	0.10	0.25	0.31	0.41	1.15	0.88	2.82	4.53	0.96	-1.50	-2.04	-0.78	-0.19	0.05	0.00	0.10	0.19	0.14	0.15	0.19
HQ_GEN_CHAT DC	63.78	45.85	18.23	36.40	23.75	7.89	6.57	7.38	-3.05	15.01	-21.70	-61.20	15.13	-36.84	31.47	19.46	15.57	31.98	19.35	14.87	7.14	12.58	8.36	4.31
23651	-1.00	-0.70	-0.31	-0.60	-0.39	-0.14	-0.14	-0.20	0.05	-0.38	0.44	1.16	-0.29	0.76	-0.59	-0.38	-0.26	-0.53	-0.32	-0.28	-0.15	-0.25	-0.16	-0.10
	0.11	0.07	0.04	-0.01	0.10	0.25	0.32	0.35	0.74	0.56	1.82	2.94	0.63	-0.86	-1.19	-0.49	-0.11	0.07	0.00	0.10	0.20	0.14	0.16	0.20
HUDAV+59+74_TH_GRP	94.76	70.16	45.78	44.13	48.89	66.41	78.49	82.79	130.48	118.94	302.58	458.02	130.89	341.07	550.26	291.80	182.82	98.70	85.11	62.93	80.65	50.85	47.20	51.52
23620	5.57	4.00	1.75	3.48	2.27	0.81	0.75	0.98	-0.29	2.04	-2.56	-7.75	2.12	-5.31	4.07	2.42	1.67	3.55	2.31	1.86	0.96	1.54	1.04	0.50
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
HUDSON AVE_GT_3	95.01	70.34	45.84	44.24	48.96	66.43	78.51	82.82	130.45	119.02	302.44	457.65	130.99	341.04	551.16	292.31	182.97	98.90	85.22	63.01	80.69	50.93	47.24	51.54

23810	5.82	4.18	1.81	3.59	2.34	0.84	0.78	1.01	-0.30	2.13	-2.69	-8.12	2.22	-5.55	4.29	2.56	1.77	3.75	2.42	1.94	1.00	1.62	1.09	0.52
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-385.04	-516.00	-270.42	-165.47	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
HUDSON AVE_GT_4	95.01	70.34	45.84	44.24	48.96	66.43	78.51	82.82	130.45	119.02	302.44	457.65	130.99	341.04	551.16	292.31	182.97	98.90	85.22	63.01	80.69	50.93	47.24	51.54
23540	5.82	4.18	1.81	3.59	2.34	0.84	0.78	1.01	-0.30	2.13	-2.69	-8.12	2.22	-5.55	4.29	2.56	1.77	3.75	2.42	1.94	1.00	1.62	1.09	0.52
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-385.04	-516.00	-270.42	-165.47	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
HUDSON AVE_GT_5	95.01	70.34	45.84	44.24	48.96	66.43	78.51	82.82	130.45	119.02	302.44	457.65	130.99	341.04	551.16	292.31	182.97	98.90	85.22	63.01	80.69	50.93	47.24	51.54
23657	5.82	4.18	1.81	3.59	2.34	0.84	0.78	1.01	-0.30	2.13	-2.69	-8.12	2.22	-5.55	4.29	2.56	1.77	3.75	2.42	1.94	1.00	1.62	1.09	0.52
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-385.04	-516.00	-270.42	-165.47	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
HUNTLEY__63	64.79	46.64	16.51	34.20	26.52	16.68	17.46	18.85	18.38	30.69	31.50	25.95	32.38	-37.51	22.36	14.36	15.50	33.55	18.49	17.82	14.25	17.28	13.93	11.63
23557	-3.83	-1.84	-0.59	-1.64	-1.16	-0.41	-0.43	-0.47	0.13	-0.89	1.39	4.01	-1.12	2.66	-1.94	-1.28	-0.83	-1.80	-1.21	-1.02	-0.42	-0.79	-0.56	-0.16
	-3.74	-1.86	1.47	1.15	-3.44	-8.81	-10.87	-11.38	-20.62	-15.63	-50.43	-81.36	-17.45	1.72	6.57	3.70	-0.60	-2.78	-0.03	-3.59	-7.17	-5.10	-5.79	-7.18
HUNTLEY__64	64.79	46.64	16.51	34.20	26.52	16.68	17.46	18.85	18.38	30.69	31.50	25.95	32.38	-37.51	22.36	14.36	15.50	33.55	18.49	17.82	14.25	17.28	13.93	11.63
23558	-3.83	-1.84	-0.59	-1.64	-1.16	-0.41	-0.43	-0.47	0.13	-0.89	1.39	4.01	-1.12	2.66	-1.94	-1.28	-0.83	-1.80	-1.21	-1.02	-0.42	-0.79	-0.56	-0.16
	-3.74	-1.86	1.47	1.15	-3.44	-8.81	-10.87	-11.38	-20.62	-15.63	-50.43	-81.36	-17.45	1.72	6.57	3.70	-0.60	-2.78	-0.03	-3.59	-7.17	-5.10	-5.79	-7.18
HUNTLEY__65	64.79	46.64	16.51	34.20	26.52	16.68	17.46	18.85	18.38	30.69	31.50	25.95	32.38	-37.51	22.36	14.36	15.50	33.55	18.49	17.82	14.25	17.28	13.93	11.63
23559	-3.83	-1.84	-0.59	-1.64	-1.16	-0.41	-0.43	-0.47	0.13	-0.89	1.39	4.01	-1.12	2.66	-1.94	-1.28	-0.83	-1.80	-1.21	-1.02	-0.42	-0.79	-0.56	-0.16
	-3.74	-1.86	1.47	1.15	-3.44	-8.81	-10.87	-11.38	-20.62	-15.63	-50.43	-81.36	-17.45	1.72	6.57	3.70	-0.60	-2.78	-0.03	-3.59	-7.17	-5.10	-5.79	-7.18
HUNTLEY__66	64.79	46.64	16.51	34.20	26.52	16.68	17.46	18.85	18.38	30.69	31.50	25.95	32.38	-37.51	22.36	14.36	15.50	33.55	18.49	17.82	14.25	17.28	13.93	11.63
23560	-3.83	-1.84	-0.59	-1.64	-1.16	-0.41	-0.43	-0.47	0.13	-0.89	1.39	4.01	-1.12	2.66	-1.94	-1.28	-0.83	-1.80	-1.21	-1.02	-0.42	-0.79	-0.56	-0.16
	-3.74	-1.86	1.47	1.15	-3.44	-8.81	-10.87	-11.38	-20.62	-15.63	-50.43	-81.36	-17.45	1.72	6.57	3.70	-0.60	-2.78	-0.03	-3.59	-7.17	-5.10	-5.79	-7.18
HUNTLEY__67	64.50	46.36	16.33	33.89	26.36	16.70	17.51	18.93	18.59	30.77	32.04	26.79	32.52	-37.50	22.24	14.31	15.42	33.40	18.47	17.79	14.25	17.20	13.90	11.65
23561	-4.16	-2.14	-0.75	-1.94	-1.35	-0.48	-0.48	-0.50	0.14	-0.96	1.45	4.08	-1.15	2.71	-1.95	-1.27	-0.89	-1.98	-1.23	-1.08	-0.49	-0.92	-0.63	-0.20
	-3.77	-1.88	1.49	1.16	-3.47	-8.90	-10.98	-11.49	-20.81	-15.78	-50.91	-82.14	-17.61	1.76	6.68	3.76	-0.59	-2.81	-0.03	-3.63	-7.24	-5.15	-5.85	-7.24
HUNTLEY__68	64.50	46.36	16.33	33.89	26.36	16.70	17.51	18.93	18.59	30.77	32.04	26.79	32.52	-37.50	22.24	14.31	15.42	33.40	18.47	17.79	14.25	17.20	13.90	11.65
23562	-4.16	-2.14	-0.75	-1.94	-1.35	-0.48	-0.48	-0.50	0.14	-0.96	1.45	4.08	-1.15	2.71	-1.95	-1.27	-0.89	-1.98	-1.23	-1.08	-0.49	-0.92	-0.63	-0.20
	-3.77	-1.88	1.49	1.16	-3.47	-8.90	-10.98	-11.49	-20.81	-15.78	-50.91	-82.14	-17.61	1.76	6.68	3.76	-0.59	-2.81	-0.03	-3.63	-7.24	-5.15	-5.85	-7.24
INDECK__CORINTH	100.13	73.61	50.89	43.18	54.22	82.25	98.21	103.06	168.36	145.81	397.59	614.54	161.48	83.80	129.19	61.30	28.35	56.37	20.56	45.63	67.25	55.82	57.07	64.28
23802	4.05	2.14	0.72	1.83	1.27	0.42	0.45	0.34	-0.09	0.35	-0.70	-1.70	0.43	-0.84	0.61	0.38	0.29	0.97	0.61	0.58	0.25	0.50	0.31	0.13
	-31.19	-24.84	-31.60	-4.36	-28.71	-73.54	-90.74	-94.79	-170.81	-129.51	-418.62	-675.66	-145.00	-123.10	-97.71	-41.59	-12.34	-22.83	-0.28	-29.80	-59.50	-42.35	-48.06	-59.54
INDECK__ILION	66.90	48.14	19.06	38.37	24.87	7.88	6.35	7.20	-4.32	15.04	-25.61	-68.65	14.92	-36.45	35.70	21.59	16.42	33.05	20.09	15.28	7.00	12.78	8.34	4.04
23567	2.32	1.75	0.69	1.39	0.92	0.32	0.24	0.24	-0.08	0.52	-0.68	-1.79	0.46	-1.10	0.79	0.47	0.32	0.70	0.43	0.37	0.19	0.30	0.20	0.11
	0.31	0.22	0.21	0.01	0.28	0.73	0.90	0.97	1.88	1.43	4.61	7.43	1.59	-3.10	-4.05	-1.78	-0.37	0.23	0.00	0.34	0.69	0.49	0.56	0.69
INDECK__OLEAN	68.56	48.57	16.74	35.20	28.12	18.86	20.05	21.59	22.52	34.88	40.51	38.67	37.07	-40.70	22.88	14.84	16.64	36.47	20.19	19.94	16.36	19.49	15.88	13.35
23982	-0.85	-0.30	-0.07	-0.40	-0.28	-0.08	-0.10	-0.09	0.01	0.08	0.00	-0.02	-0.02	-0.05	0.10	0.06	0.19	0.54	0.48	0.36	0.21	0.36	0.21	0.08
	-4.52	-2.25	1.77	1.38	-4.16	-10.65	-13.14	-13.75	-24.87	-18.86	-60.83	-98.12	-21.03	2.19	8.09	4.56	-0.72	-3.36	-0.04	-4.33	-8.65	-6.16	-6.99	-8.66
INDECK__OSWEGO	63.88	45.50	17.01	34.85	24.88	12.19	11.98	13.21	8.37	23.29	6.65	-14.63	24.35	-37.26	26.51	16.92	15.40	32.61	18.87	16.38	10.71	14.96	11.18	7.95
23783	-2.81	-2.01	-0.80	-1.56	-1.02	-0.35	-0.29	-0.33	0.10	-0.71	0.91	2.73	-0.72	1.74	-1.33	-0.80	-0.63	-1.33	-0.82	-0.63	-0.31	-0.52	-0.35	-0.18

	-1.81	-0.89	0.77	0.57	-1.66	-4.26	-5.25	-5.61	-10.63	-8.05	-26.06	-42.07	-9.01	0.56	3.03	1.63	-0.31	-1.36	-0.02	-1.76	-3.52	-2.50	-2.84	-3.52
INDECK__YERKES	64.74	46.62	16.50	34.18	26.51	16.68	17.46	18.84	18.38	30.67	31.52	26.02	32.36	-37.46	22.32	14.34	15.48	33.52	18.47	17.80	14.24	17.27	13.92	11.62
23781	-3.88	-1.87	-0.60	-1.66	-1.17	-0.42	-0.43	-0.48	0.13	-0.91	1.41	4.08	-1.14	2.71	-1.98	-1.30	-0.84	-1.84	-1.23	-1.04	-0.43	-0.80	-0.57	-0.17
	-3.74	-1.86	1.47	1.15	-3.44	-8.81	-10.87	-11.38	-20.62	-15.63	-50.43	-81.36	-17.45	1.72	6.57	3.70	-0.60	-2.78	-0.03	-3.59	-7.17	-5.10	-5.79	-7.18
INDIAN POINT_GT_1	93.46	69.19	45.04	43.29	48.24	65.82	77.81	82.06	129.54	117.85	300.60	455.44	129.68	366.88	621.01	282.30	129.24	64.76	21.80	39.85	54.31	46.99	46.72	51.07
24139	4.45	3.22	1.39	2.72	1.78	0.64	0.60	0.80	-0.24	1.70	-2.16	-6.47	1.74	-4.35	3.32	1.99	1.40	2.99	1.92	1.54	0.78	1.26	0.84	0.40
	-24.13	-19.35	-25.08	-3.58	-22.21	-56.89	-70.20	-73.33	-132.15	-100.20	-323.08	-521.34	-111.88	-409.69	-586.82	-260.97	-112.11	-29.19	-0.22	-23.06	-46.03	-32.76	-37.19	-46.06
INDIAN POINT_GT_2	93.46	69.19	45.04	43.29	48.24	65.82	77.81	82.06	129.54	117.85	300.60	455.44	129.68	366.88	621.01	282.30	129.24	64.76	21.80	39.85	54.31	46.99	46.72	51.07
23659	4.45	3.22	1.39	2.72	1.78	0.64	0.60	0.80	-0.24	1.70	-2.16	-6.47	1.74	-4.35	3.32	1.99	1.40	2.99	1.92	1.54	0.78	1.26	0.84	0.40
	-24.13	-19.35	-25.08	-3.58	-22.21	-56.89	-70.20	-73.33	-132.15	-100.20	-323.08	-521.34	-111.88	-409.69	-586.82	-260.97	-112.11	-29.19	-0.22	-23.06	-46.03	-32.76	-37.19	-46.06
INDIAN POINT_GT_3	93.46	69.19	45.03	43.28	48.24	65.82	77.81	82.06	129.54	117.85	300.60	455.44	129.68	366.88	621.01	282.34	129.24	64.76	21.80	39.85	54.31	46.99	46.72	51.07
24019	4.45	3.22	1.39	2.72	1.78	0.64	0.60	0.80	-0.24	1.70	-2.16	-6.47	1.74	-4.35	3.32	1.99	1.40	2.99	1.92	1.54	0.78	1.26	0.84	0.40
	-24.13	-19.35	-25.07	-3.58	-22.21	-56.89	-70.20	-73.33	-132.15	-100.20	-323.08	-521.34	-111.88	-409.69	-586.82	-261.01	-112.11	-29.19	-0.22	-23.06	-46.03	-32.76	-37.19	-46.06
INDIAN POINT__2	93.28	68.99	44.55	43.21	48.04	65.26	77.12	81.34	128.22	116.88	297.34	450.13	128.58	395.75	698.56	331.58	133.06	64.23	21.84	39.64	53.87	46.69	46.36	50.62
23530	4.50	3.26	1.41	2.76	1.81	0.65	0.61	0.81	-0.25	1.73	-2.19	-6.57	1.77	-4.41	3.37	2.02	1.43	3.05	1.96	1.57	0.80	1.28	0.85	0.41
	-23.89	-19.10	-24.57	-3.46	-21.99	-56.32	-69.49	-72.60	-130.83	-99.20	-319.84	-516.12	-110.76	-438.62	-664.32	-310.22	-115.90	-28.61	-0.22	-22.83	-45.57	-32.44	-36.82	-45.60
INDIAN POINT__3	92.72	68.67	44.85	42.87	47.98	65.75	77.76	82.00	129.64	117.70	301.01	456.45	129.52	366.31	619.33	281.30	129.16	64.40	21.56	39.67	54.24	46.85	46.63	51.04
23531	3.69	2.68	1.18	2.30	1.51	0.55	0.52	0.70	-0.21	1.50	-1.89	-5.70	1.53	-3.84	2.92	1.74	1.21	2.59	1.67	1.35	0.69	1.10	0.73	0.34
	-24.14	-19.36	-25.10	-3.58	-22.22	-56.91	-70.23	-73.36	-132.21	-100.25	-323.22	-521.58	-111.93	-408.61	-585.55	-260.22	-112.22	-29.23	-0.22	-23.07	-46.05	-32.78	-37.20	-46.08
INDIAN PT_GT_GRP	93.46	69.19	45.04	43.29	48.24	65.82	77.81	82.06	129.54	117.85	300.60	455.44	129.68	366.88	621.01	282.30	129.24	64.76	21.80	39.85	54.31	46.99	46.72	51.07
23687	4.45	3.22	1.39	2.72	1.78	0.64	0.60	0.80	-0.24	1.70	-2.16	-6.47	1.74	-4.35	3.32	1.99	1.40	2.99	1.92	1.54	0.78	1.26	0.84	0.40
	-24.13	-19.35	-25.08	-3.58	-22.21	-56.89	-70.20	-73.33	-132.15	-100.20	-323.08	-521.34	-111.88	-409.69	-586.82	-260.97	-112.11	-29.19	-0.22	-23.06	-46.03	-32.76	-37.19	-46.06
INTERNATIONL__PAPER	100.13	73.61	50.89	43.18	54.22	82.25	98.21	103.06	168.36	145.81	397.59	614.54	161.48	83.80	129.19	61.30	28.35	56.37	20.56	45.63	67.25	55.82	57.07	64.28
23988	4.05	2.14	0.72	1.83	1.27	0.42	0.45	0.34	-0.09	0.35	-0.70	-1.70	0.43	-0.84	0.61	0.38	0.29	0.97	0.61	0.58	0.25	0.50	0.31	0.13
	-31.19	-24.84	-31.60	-4.36	-28.71	-73.54	-90.74	-94.79	-170.81	-129.51	-418.62	-675.66	-145.00	-123.10	-97.71	-41.59	-12.34	-22.83	-0.28	-29.80	-59.50	-42.35	-48.06	-59.54
JARVIS__	65.15	46.79	18.52	37.29	24.16	7.63	6.17	7.04	-4.27	14.68	-25.13	-67.41	14.61	-35.70	35.18	21.27	16.21	32.59	19.81	15.03	6.87	12.58	8.21	3.96
23743	0.57	0.39	0.16	0.31	0.20	0.07	0.06	0.08	-0.02	0.16	-0.20	-0.56	0.15	-0.35	0.26	0.16	0.12	0.25	0.15	0.13	0.06	0.10	0.07	0.04
	0.31	0.22	0.21	0.01	0.28	0.73	0.90	0.97	1.88	1.43	4.61	7.43	1.59	-3.10	-4.05	-1.78	-0.37	0.23	0.00	0.34	0.69	0.49	0.56	0.69
JENNISON__1	75.57	52.27	15.97	35.67	32.58	27.78	30.96	33.08	42.17	50.70	87.61	113.24	54.81	-43.55	19.27	12.72	18.18	40.37	20.76	23.87	23.48	24.75	21.70	20.40
23625	2.55	1.61	0.66	1.20	0.85	0.31	0.28	0.40	-0.12	0.89	-1.22	-3.47	0.95	-2.07	1.77	1.16	0.86	1.71	1.02	0.83	0.42	0.70	0.43	0.21
	-8.14	-4.04	3.27	2.52	-7.49	-19.18	-23.67	-24.74	-44.65	-33.85	-109.15	-176.14	-37.80	3.03	13.37	7.78	-1.60	-6.08	-0.07	-7.80	-15.57	-11.08	-12.58	-15.58
JENNISON__2	75.38	52.18	15.94	35.60	32.57	27.77	30.95	33.06	42.17	50.66	87.65	113.39	54.77	-43.47	19.19	12.67	18.14	40.29	20.72	23.82	23.47	24.71	21.68	20.39
23626	2.35	1.52	0.63	1.13	0.83	0.30	0.26	0.38	-0.11	0.85	-1.18	-3.32	0.91	-1.99	1.69	1.11	0.82	1.63	0.98	0.78	0.40	0.66	0.41	0.20
	-8.14	-4.04	3.27	2.52	-7.49	-19.18	-23.67	-24.74	-44.65	-33.85	-109.15	-176.14	-37.80	3.03	13.37	7.78	-1.60	-6.08	-0.07	-7.80	-15.57	-11.08	-12.58	-15.58
KENSICO__	94.06	69.65	45.47	43.63	48.55	66.22	78.28	82.56	130.32	118.58	302.37	458.07	130.49	347.68	565.21	246.72	125.87	65.25	21.94	40.09	54.65	47.29	47.01	51.39
23655	4.90	3.53	1.52	2.99	1.96	0.70	0.65	0.85	-0.26	1.83	-2.31	-6.96	1.88	-4.70	3.60	2.15	1.51	3.20	2.06	1.65	0.84	1.36	0.91	0.44
	-24.27	-19.50	-25.38	-3.65	-22.35	-57.23	-70.61	-73.77	-132.94	-100.80	-325.00	-524.45	-112.55	-390.83	-530.74	-225.24	-108.63	-29.48	-0.22	-23.20	-46.31	-32.96	-37.41	-46.34

KIAC_JFK_AIRPORT	94.40	69.83	45.59	43.73	48.64	66.33	78.41	82.70	130.49	118.80	302.73	458.49	130.76	341.31	550.65	292.04	182.74	98.48	84.92	62.76	80.56	50.69	47.10	51.48
23541	5.20	3.67	1.56	3.08	2.02	0.74	0.68	0.90	-0.27	1.91	-2.40	-7.28	1.99	-5.20	3.96	2.35	1.55	3.33	2.13	1.69	0.87	1.38	0.94	0.46
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.96	-515.82	-270.36	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
KINTIGH____	62.86	45.39	16.23	33.50	25.49	15.26	15.75	17.08	15.54	28.09	24.82	15.83	29.61	-36.08	22.53	14.41	15.04	32.45	18.12	17.01	13.08	16.28	12.92	10.52
23543	-5.24	-2.83	-1.07	-2.50	-1.71	-0.59	-0.59	-0.63	0.18	-1.29	1.80	5.29	-1.46	3.78	-2.73	-1.77	-1.19	-2.52	-1.58	-1.33	-0.59	-1.08	-0.75	-0.27
	-3.21	-1.59	1.28	0.99	-2.95	-7.56	-9.33	-9.77	-17.71	-13.43	-43.34	-69.96	-15.01	1.41	5.61	3.16	-0.51	-2.39	-0.03	-3.09	-6.17	-4.39	-4.99	-6.17
LEDERLE____	92.77	68.54	43.95	42.83	47.66	64.67	76.42	80.63	127.02	116.01	294.31	445.21	127.59	401.47	742.09	362.83	134.75	63.70	21.81	39.39	53.42	46.34	45.97	50.17
23769	4.22	3.04	1.29	2.49	1.63	0.59	0.55	0.76	-0.24	1.77	-2.28	-6.75	1.79	-4.40	3.35	2.00	1.45	3.05	1.93	1.52	0.76	1.23	0.80	0.37
	-23.67	-18.88	-24.09	-3.35	-21.79	-55.80	-68.86	-71.93	-129.63	-98.29	-316.91	-511.39	-109.74	-444.33	-707.87	-341.49	-117.57	-28.08	-0.21	-22.62	-45.16	-32.14	-36.48	-45.19
LINDEN COGEN____	94.54	70.03	45.72	44.00	48.80	66.38	78.46	82.76	130.47	118.88	302.63	458.26	130.82	341.42	550.76	292.08	182.81	98.59	85.04	62.87	80.62	50.81	47.17	51.50
23786	5.35	3.87	1.70	3.35	2.19	0.79	0.72	0.96	-0.29	1.99	-2.50	-7.52	2.05	-5.14	3.97	2.38	1.62	3.44	2.25	1.81	0.93	1.50	1.02	0.49
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-385.02	-515.92	-270.36	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
LIPA_MISC_IPP	98.49	75.09	46.10	44.62	49.21	66.55	78.62	82.79	130.52	121.98	302.79	458.45	159.24	348.03	541.55	231.57	172.69	95.90	91.18	91.23	91.13	87.20	48.97	51.57
23656	5.71	4.77	2.06	3.96	2.59	0.95	0.88	0.96	-0.27	2.07	-2.41	-7.42	1.73	-4.82	3.51	2.02	1.08	2.31	1.62	1.52	0.84	1.36	1.06	0.55
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.88	-61.02	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
LITTLE FALLS____HYD	70.53	50.41	19.96	40.15	26.04	8.29	6.78	7.75	-4.49	16.17	-27.07	-72.65	15.96	-38.97	37.59	22.74	17.27	34.87	21.19	16.20	7.46	13.53	8.84	4.28
24013	5.95	4.01	1.59	3.17	2.08	0.73	0.66	0.78	-0.24	1.65	-2.14	-5.80	1.50	-3.62	2.68	1.62	1.18	2.52	1.53	1.30	0.65	1.05	0.70	0.36
	0.31	0.22	0.21	0.01	0.28	0.73	0.90	0.97	1.88	1.43	4.61	7.43	1.59	-3.10	-4.05	-1.78	-0.37	0.23	0.00	0.34	0.69	0.49	0.56	0.69
LONG_LAKE_PHOENIX	64.27	45.75	17.08	35.02	25.06	12.38	12.20	13.44	8.51	23.36	7.00	-13.99	24.42	-37.15	26.46	16.82	15.35	32.56	18.81	16.40	10.82	15.01	11.26	8.07
24014	-2.48	-1.79	-0.71	-1.38	-0.90	-0.31	-0.25	-0.27	0.11	-0.74	0.96	2.86	-0.77	1.82	-1.41	-0.85	-0.68	-1.42	-0.87	-0.68	-0.33	-0.56	-0.38	-0.19
	-1.87	-0.92	0.79	0.59	-1.72	-4.41	-5.44	-5.77	-10.76	-8.16	-26.36	-42.57	-9.13	0.52	3.01	1.67	-0.30	-1.41	-0.02	-1.83	-3.65	-2.60	-2.95	-3.65
LOVETT____3	91.67	67.80	43.73	42.26	47.31	64.63	76.42	80.60	127.28	115.94	295.12	447.13	127.43	405.47	741.49	361.20	134.79	63.14	21.45	39.16	53.34	46.14	45.86	50.16
23632	3.08	2.26	0.98	1.90	1.25	0.46	0.43	0.62	-0.20	1.54	-1.98	-5.68	1.45	-3.59	2.72	1.61	1.12	2.38	1.57	1.26	0.61	0.97	0.64	0.29
	-23.70	-18.92	-24.18	-3.37	-21.82	-55.89	-68.97	-72.05	-129.84	-98.45	-317.43	-512.23	-109.93	-447.52	-707.90	-340.26	-117.95	-28.19	-0.21	-22.66	-45.23	-32.19	-36.54	-45.26
LOVETT____4	91.62	67.76	43.73	42.23	47.30	64.64	76.43	80.61	127.32	115.94	295.20	447.29	127.43	405.84	741.31	360.96	134.79	63.12	21.43	39.15	53.34	46.13	45.87	50.16
23642	3.02	2.22	0.96	1.87	1.23	0.45	0.43	0.61	-0.19	1.52	-1.96	-5.60	1.42	-3.54	2.68	1.58	1.10	2.34	1.55	1.24	0.60	0.96	0.63	0.28
	-23.71	-18.92	-24.19	-3.37	-21.83	-55.91	-68.99	-72.07	-129.87	-98.47	-317.48	-512.31	-109.95	-447.83	-707.76	-340.04	-117.97	-28.20	-0.21	-22.66	-45.24	-32.20	-36.55	-45.27
LOVETT____5	91.74	67.84	43.76	42.29	47.34	64.65	76.44	80.63	127.31	115.97	295.16	447.16	127.47	405.75	741.38	361.01	134.83	63.18	21.47	39.18	53.36	46.16	45.88	50.17
23593	3.14	2.30	0.99	1.93	1.26	0.46	0.44	0.63	-0.20	1.55	-2.00	-5.72	1.46	-3.63	2.75	1.62	1.13	2.41	1.59	1.27	0.62	0.99	0.64	0.29
	-23.71	-18.92	-24.19	-3.37	-21.83	-55.91	-68.99	-72.07	-129.87	-98.47	-317.48	-512.31	-109.95	-447.83	-707.76	-340.04	-117.97	-28.20	-0.21	-22.66	-45.24	-32.20	-36.55	-45.27
LOWER RAQUET____HYD	63.04	45.05	17.73	35.80	23.59	8.16	6.95	7.59	-3.17	14.75	-21.93	-61.42	14.95	-35.91	32.14	19.56	15.58	31.88	19.21	14.86	7.37	12.69	8.56	4.57
24057	-1.89	-1.56	-0.67	-1.13	-0.69	-0.22	-0.19	-0.30	0.08	-0.53	0.55	1.45	-0.37	0.95	-0.79	-0.51	-0.38	-0.76	-0.46	-0.45	-0.25	-0.37	-0.24	-0.17
	-0.04	0.01	0.17	0.06	-0.04	-0.10	-0.12	0.05	0.88	0.67	2.15	3.45	0.73	-1.59	-2.05	-0.73	-0.23	-0.07	0.00	-0.06	-0.13	-0.09	-0.10	-0.13
LOWER____HUDSON	99.43	73.32	51.11	43.43	53.63	80.64	96.17	100.96	164.65	143.12	387.08	597.21	157.96	80.53	126.73	61.78	26.09	55.32	20.41	44.79	65.87	54.76	55.98	62.99
24059	4.03	2.22	0.79	1.91	1.30	0.42	0.39	0.30	-0.08	0.48	-0.79	-2.02	0.54	-1.16	0.89	0.54	0.40	0.85	0.47	0.38	0.17	0.37	0.27	0.13
	-30.51	-24.48	-31.75	-4.54	-28.09	-71.94	-88.76	-92.73	-167.09	-126.69	-408.19	-658.66	-141.36	-120.13	-94.98	-41.90	-9.96	-21.90	-0.28	-29.15	-58.20	-41.43	-47.02	-58.24
MEDINA____POWER	68.23	48.41	16.86	35.30	27.82	18.09	19.11	20.88	22.52	34.88	40.51	38.67	37.07	-40.70	22.88	14.84	16.64	36.47	20.19	19.62	15.73	19.04	15.37	12.71
	-0.85	-0.30	-0.07	-0.40	-0.28	-0.08	-0.10	-0.09	0.01	0.08	0.00	-0.02	-0.02	-0.05	0.10	0.06	0.19	0.54	0.48	0.36	0.21	0.36	0.21	0.08

24015		-4.19	-2.09	1.64	1.28	-3.86	-9.88	-12.19	-13.04	-24.87	-18.86	-60.83	-98.12	-21.03	2.19	8.09	4.56	-0.72	-3.36	-0.04	-4.02	-8.02	-5.71	-6.48	-8.02
MILLIKEN___1	64.36	45.09	15.83	32.76	25.97	17.17	18.29	19.77	19.93	32.11	34.89	30.67	34.13	-38.80	22.97	14.81	15.83	34.39	19.04	18.55	15.00	17.91	14.60	12.33	
23584	-4.56	-3.52	-1.13	-2.98	-1.98	-0.60	-0.44	-0.43	0.10	-0.67	0.98	2.57	-0.72	1.20	-1.17	-0.67	-0.61	-1.22	-0.66	-0.60	-0.30	-0.61	-0.38	-0.08	
	-4.02	-2.00	1.62	1.25	-3.71	-9.49	-11.71	-12.26	-22.20	-16.83	-54.23	-87.52	-18.79	1.54	6.73	3.86	-0.72	-3.03	-0.04	-3.90	-7.80	-5.55	-6.30	-7.80	
MILLIKEN___2	64.35	45.09	15.82	32.75	25.97	17.17	18.29	19.77	19.93	32.11	34.89	30.68	34.13	-38.81	22.96	14.80	15.83	34.38	19.04	18.55	14.99	17.90	14.60	12.34	
23585	-4.56	-3.53	-1.13	-2.99	-1.98	-0.61	-0.44	-0.43	0.10	-0.67	0.98	2.58	-0.72	1.19	-1.18	-0.68	-0.62	-1.22	-0.67	-0.60	-0.30	-0.62	-0.39	-0.08	
	-4.02	-2.00	1.62	1.25	-3.71	-9.49	-11.71	-12.26	-22.20	-16.83	-54.23	-87.52	-18.79	1.54	6.73	3.86	-0.72	-3.03	-0.04	-3.90	-7.80	-5.55	-6.30	-7.80	
MILLIKEN___DIESEL	64.35	45.09	15.82	32.75	25.97	17.17	18.29	19.77	19.93	32.11	34.89	30.68	34.13	-38.81	22.96	14.80	15.83	34.38	19.04	18.55	14.99	17.90	14.60	12.34	
23629	-4.56	-3.53	-1.13	-2.99	-1.98	-0.61	-0.44	-0.43	0.10	-0.67	0.98	2.58	-0.72	1.19	-1.18	-0.68	-0.62	-1.22	-0.67	-0.60	-0.30	-0.62	-0.39	-0.08	
	-4.02	-2.00	1.62	1.25	-3.71	-9.49	-11.71	-12.26	-22.20	-16.83	-54.23	-87.52	-18.79	1.54	6.73	3.86	-0.72	-3.03	-0.04	-3.90	-7.80	-5.55	-6.30	-7.80	
MONGAUP___HYD	91.60	67.74	43.46	42.26	47.27	64.38	76.09	80.23	126.66	115.11	294.04	445.76	126.67	309.63	599.21	288.26	121.93	62.35	21.27	38.92	53.09	45.93	45.67	49.96	
23641	3.13	2.34	1.02	1.98	1.31	0.47	0.44	0.60	-0.18	1.20	-1.51	-4.56	1.22	-3.05	2.36	1.41	1.03	2.19	1.39	1.13	0.58	0.93	0.63	0.30	
	-23.59	-18.78	-23.86	-3.29	-21.72	-55.62	-68.63	-71.69	-129.20	-97.97	-315.87	-509.74	-109.39	-351.13	-565.98	-267.51	-105.18	-27.58	-0.21	-22.55	-45.01	-32.04	-36.36	-45.04	
MONTAUK___DIESEL	97.55	73.75	45.46	43.40	48.47	66.31	78.38	82.57	130.55	121.66	303.02	459.21	159.21	348.43	541.31	231.48	172.63	96.08	91.28	91.16	91.05	87.01	48.73	51.44	
23721	4.77	3.42	1.43	2.75	1.85	0.71	0.64	0.74	-0.24	1.76	-2.19	-6.66	1.71	-4.42	3.27	1.94	1.14	2.49	1.72	1.45	0.76	1.17	0.82	0.41	
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.77	-61.02	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41	
N SALMON___HYD	62.96	45.17	17.91	36.02	23.56	7.84	6.55	7.34	-3.41	14.59	-22.45	-62.03	14.65	-35.88	32.09	19.63	15.54	31.68	19.12	14.68	7.09	12.48	8.31	4.33	
24042	-1.83	-1.38	-0.56	-0.95	-0.60	-0.22	-0.18	-0.21	0.08	-0.50	0.61	1.83	-0.45	1.08	-0.83	-0.49	-0.40	-0.85	-0.55	-0.48	-0.25	-0.37	-0.25	-0.12	
	0.10	0.08	0.11	0.02	0.09	0.23	0.28	0.39	1.12	0.85	2.75	4.44	0.95	-1.50	-2.04	-0.78	-0.21	0.04	0.00	0.08	0.16	0.12	0.13	0.16	
N.E._GEN_SANDY PD	95.37	70.71	49.42	42.38	51.25	75.99	90.50	95.08	154.34	135.04	362.45	557.79	149.07	139.56	200.88	80.41	53.86	57.61	20.14	42.80	62.19	52.02	52.94	59.32	
24062	1.86	0.97	0.35	0.91	0.66	0.22	0.21	0.16	-0.04	0.25	-0.40	-1.12	0.31	-0.68	0.51	0.29	0.18	0.38	0.21	0.20	0.09	0.18	0.14	0.06	
	-28.62	-23.12	-30.49	-4.48	-26.35	-67.48	-83.27	-86.98	-156.74	-118.85	-383.18	-618.33	-132.70	-178.69	-169.51	-60.79	-37.95	-24.66	-0.26	-27.35	-54.61	-38.87	-44.11	-54.64	
NARROWS_GT1_1	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59	
24228	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58	
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41	
NARROWS_GT1_2	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59	
24229	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58	
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41	
NARROWS_GT1_3	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59	
24230	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58	
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41	
NARROWS_GT1_4	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59	
24231	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58	
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41	
NARROWS_GT1_5	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59	
24232	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58	
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41	

NARROWS_GT1_6	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59
24233	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
NARROWS_GT1_7	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59
24234	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
NARROWS_GT1_8	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59
24235	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
NARROWS_GT1_GRP	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59
23726	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
NARROWS_GT2_1	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59
24236	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
NARROWS_GT2_2	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59
24237	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
NARROWS_GT2_3	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59
24238	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
NARROWS_GT2_4	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59
24239	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
NARROWS_GT2_5	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59
24240	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
NARROWS_GT2_6	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59
24241	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
NARROWS_GT2_7	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59
24242	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
NARROWS_GT2_8	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59
24243	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
NARROWS_GT2_GRP	95.74	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.03	302.45	458.28	130.79	341.37	550.46	291.92	182.65	98.27	84.96	62.87	80.63	50.80	47.19	51.59

23741	6.55	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.14	-2.68	-7.50	2.03	-5.12	3.85	2.28	1.47	3.12	2.17	1.80	0.93	1.49	1.04	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
NEG CAPITAL___MECHNVIL	99.52	73.37	51.08	43.41	53.71	80.85	96.43	101.23	165.13	143.49	388.09	598.83	158.30	81.71	128.09	62.00	26.77	55.47	20.42	44.87	66.04	54.88	56.12	63.16
23645	4.03	2.22	0.79	1.91	1.30	0.42	0.39	0.30	-0.08	0.48	-0.79	-2.02	0.54	-1.16	0.89	0.54	0.40	0.85	0.47	0.38	0.17	0.37	0.27	0.13
	-30.60	-24.52	-31.72	-4.51	-28.17	-72.14	-89.02	-92.99	-167.57	-127.06	-409.20	-660.28	-141.70	-121.32	-96.33	-42.12	-10.64	-22.05	-0.28	-29.24	-58.37	-41.55	-47.16	-58.41
NEG CENTRAL_HIGH_ACRES	62.40	44.20	16.03	32.73	24.45	14.13	14.64	15.93	13.27	27.00	19.17	5.40	28.23	-38.47	24.60	15.63	15.47	33.07	18.73	17.08	12.40	15.95	12.46	9.78
23767	-5.30	-3.81	-1.42	-3.39	-2.37	-0.78	-0.54	-0.56	0.09	-0.73	1.45	3.40	-1.00	1.09	-1.52	-1.03	-0.70	-1.60	-0.96	-0.88	-0.51	-0.87	-0.60	-0.25
	-2.81	-1.40	1.13	0.87	-2.58	-6.62	-8.17	-8.56	-15.54	-11.78	-38.04	-61.42	-13.18	1.10	4.74	2.68	-0.45	-2.10	-0.03	-2.71	-5.41	-3.85	-4.37	-5.42
NEG CENTRAL___INDECK	64.77	46.49	16.09	33.73	26.59	17.39	18.34	19.79	20.39	31.85	36.54	34.57	33.85	-36.84	21.29	13.79	15.32	33.32	18.19	17.90	14.78	17.53	14.30	12.17
23768	-4.21	-2.17	-0.87	-2.00	-1.42	-0.55	-0.59	-0.62	0.18	-1.22	1.63	4.87	-1.32	3.52	-2.35	-1.47	-1.07	-2.31	-1.51	-1.28	-0.58	-1.03	-0.75	-0.31
	-4.09	-2.04	1.61	1.26	-3.77	-9.65	-11.91	-12.47	-22.58	-17.12	-55.22	-89.12	-19.12	1.92	7.23	4.08	-0.67	-3.05	-0.04	-3.94	-7.86	-5.60	-6.35	-7.87
NEG CENTRAL___SENECA	64.81	46.12	16.43	34.11	26.03	15.84	16.51	17.91	16.49	29.46	26.56	17.49	31.21	-37.92	23.71	15.32	15.80	34.00	18.99	17.86	13.74	17.10	13.59	11.01
23627	-3.46	-2.19	-0.79	-1.83	-1.33	-0.44	-0.37	-0.36	0.10	-0.70	0.95	2.78	-0.73	2.01	-1.28	-0.69	-0.48	-1.11	-0.71	-0.66	-0.29	-0.52	-0.37	-0.14
	-3.39	-1.69	1.35	1.05	-3.12	-7.99	-9.86	-10.33	-18.75	-14.21	-45.93	-74.13	-15.89	1.48	5.88	3.33	-0.55	-2.53	-0.03	-3.27	-6.53	-4.65	-5.28	-6.53
NEG NORTH_FLCN_SEA	67.80	48.49	19.35	38.37	25.02	8.27	6.90	7.91	-3.78	16.24	-25.00	-69.10	16.29	-40.07	35.39	21.78	17.15	34.93	21.13	16.20	7.74	13.67	9.02	4.61
23793	3.08	1.98	0.85	1.38	0.93	0.37	0.37	0.52	-0.17	1.24	-1.63	-4.76	1.28	-3.08	2.50	1.62	1.23	2.45	1.47	1.10	0.55	0.92	0.58	0.31
	0.16	0.11	0.08	0.00	0.15	0.39	0.48	0.55	1.25	0.95	3.05	4.91	1.06	-1.46	-2.02	-0.82	-0.20	0.10	0.00	0.15	0.31	0.22	0.25	0.31
NEG NORTH_KES_CHATEGAY	64.02	45.89	18.21	36.51	23.83	7.83	6.49	7.28	-3.53	14.76	-23.00	-63.51	14.85	-36.51	32.51	19.92	15.76	32.14	19.46	14.92	7.11	12.60	8.35	4.25
23792	-0.73	-0.62	-0.28	-0.47	-0.28	-0.10	-0.10	-0.14	0.04	-0.27	0.30	0.71	-0.18	0.47	-0.37	-0.24	-0.17	-0.35	-0.20	-0.19	-0.11	-0.17	-0.12	-0.09
	0.15	0.10	0.09	0.00	0.14	0.35	0.43	0.51	1.21	0.92	2.97	4.79	1.03	-1.47	-2.02	-0.82	-0.20	0.08	0.00	0.13	0.27	0.19	0.22	0.27
NEG NORTH___ALICE_FALLS	64.46	46.09	18.30	36.77	24.01	7.87	6.52	7.33	-3.59	14.89	-23.28	-64.23	14.98	-36.91	32.81	20.10	15.88	32.36	19.61	15.01	7.13	12.68	8.39	4.24
23915	-0.27	-0.42	-0.20	-0.22	-0.08	-0.04	-0.03	-0.06	0.02	-0.12	0.09	0.11	-0.02	0.08	-0.08	-0.06	-0.04	-0.11	-0.06	-0.08	-0.06	-0.08	-0.06	-0.07
	0.16	0.11	0.08	0.00	0.15	0.38	0.47	0.54	1.24	0.95	3.05	4.91	1.06	-1.46	-2.02	-0.82	-0.20	0.10	0.00	0.15	0.30	0.21	0.24	0.30
NEG NORTH___LWR_SARANAC	64.46	46.09	18.30	36.77	24.01	7.87	6.52	7.33	-3.59	14.89	-23.28	-64.23	14.98	-36.91	32.81	20.10	15.88	32.36	19.61	15.01	7.13	12.68	8.39	4.24
23913	-0.27	-0.42	-0.20	-0.22	-0.08	-0.04	-0.03	-0.06	0.02	-0.12	0.09	0.11	-0.02	0.08	-0.08	-0.06	-0.04	-0.11	-0.06	-0.08	-0.06	-0.08	-0.06	-0.07
	0.16	0.11	0.08	0.00	0.15	0.38	0.47	0.54	1.24	0.95	3.05	4.91	1.06	-1.46	-2.02	-0.82	-0.20	0.10	0.00	0.15	0.30	0.21	0.24	0.30
NEG NORTH___PLATTSBURG	63.93	45.75	18.17	36.45	23.79	7.79	6.46	7.26	-3.56	14.72	-23.06	-63.59	14.81	-36.50	32.49	19.90	15.72	32.03	19.41	14.87	7.06	12.55	8.30	4.20
23628	-0.80	-0.75	-0.33	-0.54	-0.30	-0.11	-0.09	-0.14	0.04	-0.28	0.30	0.75	-0.19	0.49	-0.40	-0.27	-0.20	-0.44	-0.25	-0.23	-0.13	-0.21	-0.14	-0.11
	0.16	0.11	0.08	0.00	0.15	0.38	0.47	0.54	1.24	0.95	3.05	4.91	1.06	-1.46	-2.02	-0.82	-0.20	0.10	0.00	0.15	0.30	0.21	0.24	0.30
NEG WEST_LEA_LOCKPORT	63.01	45.47	16.03	33.26	25.76	16.13	16.84	18.20	17.70	29.55	30.30	25.00	31.28	-35.92	21.48	13.82	14.95	32.36	17.91	17.22	13.75	16.66	13.42	11.24
23791	-5.48	-2.94	-1.12	-2.62	-1.79	-0.64	-0.65	-0.69	0.21	-1.45	2.04	5.93	-1.64	4.21	-3.00	-1.93	-1.35	-2.90	-1.79	-1.50	-0.68	-1.24	-0.87	-0.31
	-3.60	-1.79	1.42	1.11	-3.31	-8.48	-10.47	-10.96	-19.86	-15.06	-48.58	-78.49	-16.87	1.68	6.39	3.59	-0.57	-2.69	-0.03	-3.47	-6.93	-4.93	-5.60	-6.94
NEG WEST___LANCASTR	63.51	45.50	15.65	32.89	26.29	17.68	18.78	20.28	21.20	32.55	38.41	37.34	34.56	-37.22	20.91	13.55	15.33	33.49	18.32	18.20	15.13	17.84	14.60	12.46
23811	-5.63	-3.24	-1.26	-2.80	-1.86	-0.62	-0.59	-0.58	0.16	-1.14	1.51	4.50	-1.26	3.26	-2.42	-1.55	-1.07	-2.23	-1.39	-1.12	-0.49	-0.91	-0.65	-0.28
	-4.25	-2.12	1.66	1.30	-3.91	-10.01	-12.36	-12.93	-23.40	-17.74	-57.23	-92.26	-19.76	2.03	7.54	4.24	-0.67	-3.15	-0.04	-4.07	-8.12	-5.78	-6.56	-8.13

NEG_PENN_ALLEGHNY	66.08	46.32	13.87	31.08	29.19	26.03	29.15	31.16	40.79	47.46	86.11	114.20	51.34	-39.72	14.37	9.89	15.96	36.26	18.44	21.80	22.06	22.84	20.22	19.28
23528	-6.64	-4.22	-1.70	-3.52	-2.26	-0.72	-0.65	-0.60	0.16	-1.09	1.30	3.96	-1.11	2.83	-2.21	-1.36	-1.03	-2.13	-1.30	-0.95	-0.42	-0.79	-0.57	-0.32
	-7.83	-3.92	3.01	2.38	-7.21	-18.46	-22.78	-23.82	-42.99	-32.60	-105.14	-169.66	-36.40	4.09	14.29	8.09	-1.27	-5.83	-0.07	-7.50	-14.98	-10.66	-12.10	-14.99
NEPA__ENERGY	63.89	45.52	15.51	32.80	26.63	18.59	19.93	21.54	23.20	34.53	42.76	43.61	36.76	-38.97	21.22	13.81	15.93	35.12	19.06	19.17	16.12	18.85	15.55	13.30
23901	-5.62	-3.40	-1.26	-2.77	-1.86	-0.58	-0.52	-0.46	0.11	-0.71	0.84	2.67	-0.80	1.75	-1.35	-0.86	-0.53	-0.89	-0.64	-0.51	-0.22	-0.42	-0.29	-0.17
	-4.62	-2.31	1.81	1.41	-4.25	-10.89	-13.44	-14.06	-25.45	-19.29	-62.24	-100.37	-21.51	2.27	8.30	4.67	-0.73	-3.43	-0.04	-4.43	-8.85	-6.30	-7.15	-8.85
NEVERSINK__HYD	85.60	62.19	34.52	38.96	42.81	54.97	64.57	68.10	105.68	98.28	243.86	366.09	107.98	-118.72	-57.28	-40.70	45.30	53.00	20.32	34.36	45.38	40.52	39.60	42.54
23608	0.97	0.77	0.30	0.60	0.39	0.14	0.12	0.16	-0.08	0.34	-0.18	-1.10	0.37	-0.98	0.61	0.43	0.36	0.82	0.47	0.24	0.22	0.74	0.47	0.23
	-19.74	-14.80	-15.64	-1.38	-18.17	-46.55	-57.44	-60.00	-108.13	-81.99	-264.36	-426.61	-91.55	79.30	88.76	60.46	-29.21	-19.61	-0.18	-18.87	-37.67	-26.81	-30.43	-37.70
NIAGARA__	64.10	46.18	16.34	33.80	26.12	16.28	17.01	18.39	17.74	29.94	30.20	24.13	31.61	-36.94	22.19	14.25	15.20	32.79	18.21	17.43	13.85	16.79	13.53	11.32
23760	-4.41	-2.24	-0.80	-2.08	-1.45	-0.53	-0.53	-0.56	0.16	-1.13	1.72	4.78	-1.35	3.18	-2.29	-1.50	-1.09	-2.48	-1.49	-1.29	-0.59	-1.12	-0.77	-0.25
	-3.61	-1.80	1.43	1.11	-3.33	-8.52	-10.52	-11.01	-19.95	-15.12	-48.80	-78.77	-16.90	1.67	6.39	3.59	-0.57	-2.69	-0.03	-3.48	-6.95	-4.95	-5.61	-6.95
NINE_MILE_1	63.77	45.55	17.22	35.03	24.65	11.51	11.13	12.24	6.15	21.68	1.14	-23.65	22.52	-37.24	27.24	17.23	15.35	32.45	18.91	16.12	10.13	14.55	10.71	7.37
23575	-2.63	-1.82	-0.72	-1.48	-0.98	-0.34	-0.29	-0.31	0.09	-0.65	0.85	2.51	-0.68	1.62	-1.25	-0.76	-0.60	-1.25	-0.77	-0.59	-0.28	-0.50	-0.34	-0.17
	-1.51	-0.75	0.64	0.48	-1.39	-3.56	-4.40	-4.62	-8.42	-6.38	-20.61	-33.26	-7.14	0.41	2.37	1.34	-0.23	-1.13	-0.01	-1.46	-2.92	-2.08	-2.36	-2.92
NINE_MILE_2	63.63	45.45	17.19	34.96	24.60	11.47	11.08	12.20	6.11	21.62	1.03	-23.76	22.44	-37.19	27.16	17.20	15.30	32.37	18.87	16.08	10.10	14.51	10.68	7.34
23744	-2.76	-1.91	-0.75	-1.55	-1.03	-0.35	-0.30	-0.33	0.10	-0.68	0.88	2.62	-0.71	1.69	-1.31	-0.80	-0.63	-1.32	-0.81	-0.62	-0.30	-0.52	-0.35	-0.17
	-1.50	-0.74	0.63	0.48	-1.38	-3.54	-4.37	-4.59	-8.37	-6.35	-20.46	-33.05	-7.09	0.43	2.40	1.34	-0.20	-1.12	-0.01	-1.45	-2.90	-2.06	-2.34	-2.90
NM CAPITAL__NUG	99.43	73.32	51.11	43.43	53.63	80.64	96.17	100.96	164.65	143.12	387.08	597.21	157.96	80.53	126.73	61.78	26.09	55.32	20.41	44.79	65.87	54.76	55.98	62.99
23643	4.03	2.22	0.79	1.91	1.30	0.42	0.39	0.30	-0.08	0.48	-0.79	-2.02	0.54	-1.16	0.89	0.54	0.40	0.85	0.47	0.38	0.17	0.37	0.27	0.13
	-30.51	-24.48	-31.75	-4.54	-28.09	-71.94	-88.76	-92.73	-167.09	-126.69	-408.19	-658.66	-141.36	-120.13	-94.98	-41.90	-9.96	-21.90	-0.28	-29.15	-58.20	-41.43	-47.02	-58.24
NM CENTRAL__NUG	64.68	46.04	17.30	35.51	25.15	11.91	11.57	12.98	8.57	23.67	6.85	-14.72	24.81	-37.96	26.93	17.34	15.63	32.96	19.13	16.37	10.45	14.87	11.02	7.69
23634	-1.83	-1.38	-0.56	-0.95	-0.60	-0.22	-0.18	-0.21	0.08	-0.50	0.61	1.83	-0.45	1.08	-0.83	-0.49	-0.40	-0.85	-0.55	-0.48	-0.25	-0.37	-0.25	-0.12
	-1.63	-0.79	0.72	0.52	-1.50	-3.84	-4.74	-5.26	-10.85	-8.22	-26.56	-42.87	-9.20	0.59	3.11	1.50	-0.31	-1.24	-0.02	-1.60	-3.20	-2.28	-2.58	-3.20
NM MOHAWK__NUG	65.15	46.79	18.53	37.30	24.16	7.63	6.17	7.04	-4.27	14.68	-25.13	-67.42	14.61	-35.70	35.18	21.28	16.21	32.59	19.81	15.03	6.88	12.58	8.21	3.96
23633	0.58	0.40	0.16	0.32	0.21	0.07	0.06	0.08	-0.02	0.16	-0.20	-0.56	0.15	-0.35	0.26	0.16	0.12	0.24	0.15	0.13	0.07	0.11	0.07	0.04
	0.31	0.22	0.21	0.01	0.28	0.73	0.90	0.97	1.88	1.43	4.61	7.43	1.59	-3.10	-4.05	-1.78	-0.37	0.23	0.00	0.34	0.69	0.49	0.56	0.69
NM NORTH__NUG	63.81	45.80	18.16	36.42	23.77	7.85	6.52	7.25	-3.50	14.65	-22.82	-62.99	14.77	-36.23	32.30	19.78	15.66	31.96	19.34	14.82	7.08	12.53	8.33	4.27
24055	-0.94	-0.73	-0.32	-0.56	-0.35	-0.12	-0.12	-0.22	0.06	-0.39	0.44	1.14	-0.29	0.75	-0.59	-0.38	-0.27	-0.54	-0.33	-0.31	-0.17	-0.26	-0.16	-0.10
	0.13	0.09	0.09	0.01	0.12	0.31	0.38	0.47	1.20	0.91	2.94	4.71	1.00	-1.48	-2.02	-0.82	-0.20	0.07	0.00	0.12	0.24	0.17	0.20	0.24
NM WEST__NUG	64.48	46.44	16.42	33.97	26.28	16.44	17.19	18.58	18.00	30.25	30.74	24.84	31.95	-37.19	22.30	14.32	15.32	33.04	18.33	17.57	14.00	16.94	13.66	11.44
23774	-4.07	-2.00	-0.71	-1.89	-1.33	-0.49	-0.49	-0.52	0.15	-1.03	1.58	4.41	-1.25	2.94	-2.10	-1.37	-0.99	-2.26	-1.37	-1.20	-0.54	-1.04	-0.72	-0.22
	-3.66	-1.83	1.45	1.13	-3.37	-8.64	-10.66	-11.16	-20.22	-15.33	-49.47	-79.85	-17.14	1.68	6.47	3.65	-0.58	-2.73	-0.03	-3.53	-7.04	-5.01	-5.69	-7.05
NM_ST_REGIS__HYD	63.53	45.41	17.89	36.09	23.76	8.16	6.93	7.60	-3.21	14.86	-22.19	-62.07	15.04	-36.23	32.38	19.71	15.70	32.11	19.36	14.97	7.39	12.76	8.59	4.56
24053	-1.38	-1.18	-0.52	-0.84	-0.50	-0.16	-0.14	-0.23	0.06	-0.40	0.39	0.98	-0.24	0.64	-0.55	-0.36	-0.26	-0.52	-0.31	-0.32	-0.19	-0.27	-0.17	-0.13
	-0.02	0.02	0.16	0.05	-0.02	-0.04	-0.05	0.10	0.91	0.69	2.26	3.63	0.77	-1.58	-2.05	-0.73	-0.23	-0.05	0.00	-0.04	-0.08	-0.06	-0.06	-0.08
NORTHPORT__1	98.31	74.61	45.84	44.13	48.89	66.43	78.50	82.71	130.52	121.91	302.79	458.48	159.25	348.23	541.45	231.55	187.93	96.59	91.21	91.18	91.10	87.10	48.84	51.53

23551	5.53	4.28	1.80	3.47	2.27	0.83	0.75	0.89	-0.27	2.00	-2.41	-7.38	1.74	-4.62	3.42	2.00	1.12	2.40	1.65	1.47	0.80	1.25	0.92	0.50
	-27.90	-23.71	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-171.09	-61.62	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
NORTHPORT__2	98.42	74.68	45.87	44.19	48.93	66.45	78.51	82.74	130.52	121.96	302.74	458.32	159.26	348.22	541.47	231.55	187.93	96.58	91.20	91.18	91.09	87.09	48.84	51.52
23552	5.63	4.36	1.83	3.53	2.31	0.84	0.77	0.91	-0.27	2.05	-2.47	-7.55	1.75	-4.63	3.43	2.01	1.12	2.39	1.65	1.47	0.80	1.25	0.93	0.49
	-27.90	-23.71	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-171.09	-61.62	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
NORTHPORT__3	97.55	73.73	45.45	43.37	48.44	66.29	78.37	82.57	130.55	121.67	303.02	459.19	159.22	348.42	541.32	231.49	242.33	98.83	91.29	91.16	91.05	87.01	48.73	51.44
23553	4.77	3.40	1.41	2.72	1.82	0.69	0.63	0.75	-0.24	1.76	-2.19	-6.67	1.71	-4.43	3.29	1.95	1.15	2.51	1.73	1.45	0.76	1.17	0.82	0.41
	-27.90	-23.71	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-225.45	-63.74	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
NORTHPORT__4	97.56	73.75	45.46	43.40	48.47	66.31	78.38	82.57	130.55	121.67	303.02	459.21	159.21	348.43	541.31	231.48	242.31	98.80	91.28	91.16	91.05	87.01	48.73	51.44
23650	4.77	3.42	1.43	2.75	1.85	0.71	0.64	0.74	-0.24	1.76	-2.19	-6.66	1.71	-4.42	3.27	1.94	1.14	2.49	1.72	1.45	0.76	1.17	0.82	0.41
	-27.90	-23.71	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-225.45	-63.74	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
NORTHPORT__IC	97.56	73.75	45.46	43.40	48.47	66.31	78.38	82.57	130.55	121.67	303.02	459.21	159.21	348.43	541.31	231.48	187.95	96.68	91.28	91.16	91.05	87.01	48.73	51.44
23718	4.77	3.42	1.43	2.75	1.85	0.71	0.64	0.74	-0.24	1.76	-2.19	-6.66	1.71	-4.42	3.27	1.94	1.14	2.49	1.72	1.45	0.76	1.17	0.82	0.41
	-27.90	-23.71	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-171.09	-61.62	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
NSINS_S_GLNS_FALLS	100.38	73.79	51.02	43.57	54.33	81.98	97.85	102.70	167.47	145.45	397.06	613.45	161.76	86.19	133.55	63.04	29.52	56.60	20.76	45.61	67.01	55.71	56.89	64.02
23858	4.46	2.42	0.85	2.19	1.51	0.52	0.54	0.45	-0.13	0.63	-1.07	-2.79	0.71	-1.49	1.17	0.73	0.57	1.39	0.82	0.71	0.31	0.60	0.38	0.16
	-31.03	-24.75	-31.59	-4.39	-28.57	-73.17	-90.29	-94.32	-169.96	-128.87	-418.45	-675.66	-145.00	-126.14	-101.52	-42.97	-13.22	-22.64	-0.28	-29.66	-59.21	-42.14	-47.83	-59.24
NYISO_LBMP_REFERENCE	64.89	46.62	18.57	36.99	24.24	8.29	7.02	7.94	-2.36	15.95	-20.32	-59.42	16.06	-38.45	30.87	19.34	15.72	32.57	19.67	15.25	7.50	12.97	8.69	4.61
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	98.77	75.19	46.10	44.62	49.22	66.55	78.62	82.82	130.51	122.05	302.72	458.25	159.29	347.92	541.62	231.62	172.97	96.04	91.26	91.31	91.16	87.24	48.96	51.57
23794	5.99	4.87	2.06	3.97	2.59	0.95	0.87	0.99	-0.28	2.14	-2.49	-7.62	1.78	-4.92	3.59	2.07	1.13	2.43	1.71	1.60	0.87	1.39	1.05	0.54
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-156.11	-61.03	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
O.H_GEN_BRUCE	65.07	46.65	16.34	34.01	26.61	17.06	17.95	19.41	19.30	31.45	33.63	29.18	33.30	-37.87	22.19	14.30	15.53	33.65	18.59	18.05	14.58	17.49	14.17	11.93
24063	-3.72	-1.92	-0.69	-1.77	-1.23	-0.43	-0.43	-0.42	0.12	-0.83	1.26	3.54	-1.00	2.42	-1.72	-1.12	-0.81	-1.84	-1.11	-0.96	-0.43	-0.82	-0.58	-0.19
	-3.91	-1.95	1.54	1.20	-3.59	-9.21	-11.36	-11.90	-21.54	-16.33	-52.70	-85.07	-18.25	1.84	6.95	3.92	-0.62	-2.91	-0.04	-3.76	-7.50	-5.34	-6.06	-7.51
OAK_ORCHARD__HYD	64.97	46.72	16.90	34.68	25.95	14.88	15.22	16.54	14.05	27.52	20.87	8.63	28.91	-37.32	24.03	15.31	15.41	32.98	18.55	17.14	12.75	16.22	12.73	10.15
24046	-2.87	-1.36	-0.49	-1.39	-1.00	-0.35	-0.37	-0.38	0.11	-0.79	1.27	3.60	-0.97	2.35	-1.81	-1.18	-0.79	-1.80	-1.14	-0.95	-0.42	-0.79	-0.54	-0.14
	-2.95	-1.46	1.19	0.91	-2.71	-6.95	-8.57	-8.98	-16.30	-12.36	-39.92	-64.45	-13.82	1.21	5.03	2.84	-0.48	-2.20	-0.03	-2.85	-5.68	-4.04	-4.59	-5.68
ONONDAGA_REF_OCCRA	65.26	46.43	17.12	35.24	25.66	13.40	13.43	14.69	10.37	25.09	10.41	-9.07	26.16	-37.93	26.48	16.81	15.74	33.49	19.18	17.08	11.77	15.83	12.08	8.97
23987	-1.90	-1.31	-0.50	-1.03	-0.67	-0.23	-0.19	-0.19	0.06	-0.46	0.61	1.85	-0.50	1.13	-0.84	-0.49	-0.38	-0.81	-0.50	-0.40	-0.19	-0.32	-0.22	-0.10
	-2.27	-1.12	0.95	0.72	-2.09	-5.35	-6.60	-6.94	-12.67	-9.61	-30.13	-48.51	-10.60	0.61	3.54	2.04	-0.39	-1.73	-0.02	-2.23	-4.46	-3.17	-3.60	-4.46
ONONDAGA__COGEN	64.72	46.14	16.95	34.89	25.51	13.53	13.62	14.89	10.92	25.31	13.28	-3.80	26.56	-37.44	25.65	16.33	15.49	33.01	18.85	16.91	11.80	15.75	12.08	9.05
23986	-2.53	-1.65	-0.65	-1.36	-0.90	-0.30	-0.25	-0.26	0.09	-0.64	0.89	2.74	-0.75	1.79	-1.36	-0.81	-0.63	-1.34	-0.83	-0.64	-0.29	-0.48	-0.32	-0.15
	-2.35	-1.17	0.97	0.74	-2.17	-5.55	-6.85	-7.21	-13.19	-10.00	-32.72	-52.88	-11.25	0.78	3.86	2.20	-0.39	-1.78	-0.02	-2.30	-4.59	-3.27	-3.71	-4.59
OSWEGATCHIE__HYD	63.87	45.57	17.78	36.12	24.12	8.86	7.79	8.35	-2.72	15.28	-21.03	-60.18	15.50	-36.10	32.64	19.69	15.77	32.34	19.37	15.24	7.96	13.18	9.06	5.16
24044	-1.32	-1.17	-0.51	-0.72	-0.40	-0.14	-0.10	-0.18	0.05	-0.35	0.33	0.90	-0.21	0.53	-0.45	-0.30	-0.24	-0.50	-0.30	-0.34	-0.20	-0.26	-0.16	-0.11

		-0.30	-0.12	0.29	0.15	-0.28	-0.71	-0.88	-0.60	0.41	0.31	1.04	1.65	0.35	-1.83	-2.23	-0.65	-0.29	-0.27	0.00	-0.33	-0.66	-0.47	-0.53	-0.66
OSWEGO__5		64.30	45.87	17.22	35.14	24.98	12.08	11.81	12.97	7.41	22.72	4.16	-18.88	23.66	-37.58	26.92	17.13	15.49	32.81	19.03	16.44	10.61	14.95	11.12	7.83
23606		-2.33	-1.60	-0.63	-1.30	-0.86	-0.29	-0.25	-0.27	0.08	-0.58	0.75	2.25	-0.60	1.44	-1.09	-0.64	-0.50	-1.06	-0.65	-0.49	-0.24	-0.41	-0.28	-0.14
		-1.73	-0.86	0.72	0.55	-1.60	-4.09	-5.04	-5.30	-9.69	-7.35	-23.73	-38.30	-8.21	0.57	2.85	1.56	-0.27	-1.30	-0.02	-1.68	-3.35	-2.39	-2.71	-3.36
OSWEGO__6		64.31	45.89	17.23	35.16	24.99	12.08	11.81	12.97	7.41	22.72	4.16	-18.87	23.66	-37.57	26.91	17.12	15.48	32.79	19.02	16.43	10.61	14.95	11.12	7.83
23613		-2.31	-1.59	-0.63	-1.28	-0.85	-0.29	-0.25	-0.27	0.08	-0.58	0.75	2.26	-0.61	1.45	-1.10	-0.65	-0.51	-1.08	-0.66	-0.49	-0.24	-0.41	-0.28	-0.14
		-1.73	-0.86	0.72	0.55	-1.60	-4.09	-5.04	-5.30	-9.69	-7.35	-23.73	-38.30	-8.21	0.57	2.85	1.56	-0.27	-1.30	-0.02	-1.68	-3.35	-2.39	-2.71	-3.36
OXBOW____		64.44	46.40	16.40	33.96	26.32	16.53	17.30	18.69	18.20	30.43	31.17	25.57	32.12	-37.28	22.18	14.30	15.35	33.20	18.35	17.65	14.10	17.08	13.77	11.52
24026		-4.15	-2.07	-0.71	-1.89	-1.33	-0.48	-0.48	-0.52	0.14	-1.00	1.54	4.39	-1.23	2.91	-2.11	-1.38	-0.95	-2.13	-1.35	-1.16	-0.51	-0.95	-0.67	-0.21
		-3.70	-1.84	1.46	1.14	-3.41	-8.72	-10.76	-11.27	-20.42	-15.48	-49.95	-80.61	-17.29	1.73	6.58	3.66	-0.58	-2.76	-0.03	-3.56	-7.11	-5.06	-5.74	-7.12
PEEKSKILL____		93.46	69.19	45.04	43.29	48.24	65.82	77.81	82.06	129.54	117.85	300.60	455.44	129.68	366.88	621.01	282.30	129.24	64.76	21.80	39.85	54.31	46.99	46.72	51.07
23653		4.45	3.22	1.39	2.72	1.78	0.64	0.60	0.80	-0.24	1.70	-2.16	-6.47	1.74	-4.35	3.32	1.99	1.40	2.99	1.92	1.54	0.78	1.26	0.84	0.40
		-24.13	-19.35	-25.08	-3.58	-22.21	-56.89	-70.20	-73.33	-132.15	-100.20	-323.08	-521.34	-111.88	-409.69	-586.82	-260.97	-112.11	-29.19	-0.22	-23.06	-46.03	-32.76	-37.19	-46.06
PJM_GEN_KEYSTONE		66.20	46.90	15.69	33.45	27.67	20.00	21.61	23.27	26.04	36.86	49.68	54.57	39.38	-39.36	20.40	13.40	15.99	35.25	19.00	19.63	17.12	19.52	16.31	14.32
24065		-3.84	-2.29	-0.88	-1.97	-1.31	-0.42	-0.38	-0.33	0.09	-0.56	0.74	2.24	-0.65	1.64	-1.20	-0.74	-0.54	-1.15	-0.71	-0.56	-0.24	-0.46	-0.34	-0.16
		-5.15	-2.57	2.00	1.57	-4.74	-12.13	-14.97	-15.66	-28.32	-21.47	-69.26	-111.75	-23.97	2.55	9.27	5.20	-0.81	-3.83	-0.05	-4.94	-9.86	-7.02	-7.97	-9.87
PLEASANTVLY__LBMP		92.44	68.79	46.47	42.55	48.36	67.82	80.37	84.65	134.99	121.07	314.66	479.54	133.36	263.90	366.10	120.41	120.49	66.00	20.85	40.03	55.79	47.70	47.80	52.74
24000		2.45	1.81	0.77	1.51	1.01	0.36	0.32	0.42	-0.13	0.88	-1.13	-3.41	0.90	-2.25	1.71	1.01	0.73	1.52	0.95	0.79	0.40	0.64	0.43	0.21
		-25.10	-20.35	-27.13	-4.05	-23.11	-59.18	-73.03	-76.29	-137.48	-104.24	-336.11	-542.37	-116.39	-304.60	-333.52	-100.06	-104.04	-31.91	-0.23	-23.99	-47.89	-34.09	-38.69	-47.92
POLETTI____		94.47	69.99	45.71	44.00	48.81	66.36	78.43	82.72	130.48	118.81	302.71	458.40	130.82	341.43	550.76	292.05	182.77	98.58	85.02	62.86	80.62	50.80	47.16	51.49
23519		5.28	3.84	1.68	3.35	2.19	0.77	0.70	0.92	-0.27	1.92	-2.43	-7.38	2.05	-5.16	3.88	2.30	1.57	3.43	2.23	1.79	0.92	1.48	1.00	0.48
		-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-385.04	-516.00	-270.42	-165.47	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
PORT_JEFF_3		98.19	75.16	46.09	44.58	49.19	66.54	78.58	82.70	130.54	121.82	302.99	459.09	159.06	348.48	541.18	231.34	172.42	95.57	91.00	91.10	91.07	87.05	48.85	51.50
23555		5.41	4.84	2.05	3.93	2.57	0.94	0.84	0.87	-0.25	1.91	-2.21	-6.78	1.55	-4.36	3.15	1.79	0.90	1.98	1.45	1.39	0.78	1.20	0.94	0.48
		-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.79	-61.02	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
PORT_JEFF_4		98.18	75.10	46.06	44.54	49.16	66.55	78.64	82.85	130.49	122.14	302.67	458.37	159.09	347.55	541.59	231.41	172.47	95.65	91.03	91.11	91.07	87.07	48.86	51.50
23616		5.40	4.78	2.02	3.88	2.54	0.94	0.90	1.02	-0.29	2.23	-2.54	-7.50	1.58	-5.30	3.55	1.87	0.95	2.06	1.47	1.40	0.78	1.23	0.94	0.47
		-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.79	-61.02	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
PORT_JEFF_IC		98.50	75.27	46.13	44.67	49.25	66.56	78.61	82.75	130.52	121.93	302.85	458.67	159.16	348.21	541.39	231.47	172.66	95.77	91.12	91.20	91.12	87.14	48.91	51.53
23713		5.72	4.94	2.09	4.01	2.62	0.96	0.86	0.93	-0.26	2.03	-2.35	-7.20	1.65	-4.63	3.35	1.93	1.00	2.18	1.57	1.49	0.83	1.29	0.99	0.51
		-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.94	-61.03	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
PROJECT__ORANGE		65.37	46.59	17.32	35.57	25.58	12.83	12.71	13.93	8.95	24.04	7.56	-13.64	25.10	-37.91	27.07	17.18	15.75	33.39	19.23	16.88	11.31	15.51	11.71	8.50
23990		-1.53	-1.02	-0.40	-0.78	-0.51	-0.19	-0.15	-0.15	0.06	-0.43	0.57	1.71	-0.46	0.99	-0.75	-0.43	-0.34	-0.73	-0.45	-0.37	-0.18	-0.29	-0.20	-0.10
		-2.01	-0.99	0.86	0.64	-1.85	-4.74	-5.84	-6.15	-11.25	-8.52	-27.31	-44.07	-9.51	0.45	3.05	1.73	-0.36	-1.54	-0.02	-2.00	-3.99	-2.84	-3.22	-3.99
PYRITES__HYD		64.77	46.13	18.16	36.80	24.27	8.34	7.08	7.67	-3.25	14.99	-22.41	-62.71	15.22	-36.65	32.72	19.92	15.86	32.43	19.54	15.06	7.42	12.86	8.66	4.57
24023		-0.15	-0.47	-0.25	-0.13	0.00	-0.01	-0.01	-0.18	0.04	-0.26	0.17	0.34	-0.07	0.22	-0.20	-0.15	-0.10	-0.20	-0.13	-0.23	-0.15	-0.16	-0.10	-0.12
		-0.02	0.02	0.16	0.06	-0.02	-0.06	-0.07	0.09	0.92	0.70	2.26	3.63	0.77	-1.58	-2.05	-0.73	-0.23	-0.05	0.00	-0.04	-0.08	-0.06	-0.06	-0.08

RANKINE____	65.54	46.95	16.44	34.21	26.83	17.31	18.24	19.72	19.72	32.02	34.43	29.89	33.85	-38.57	22.60	14.56	15.85	34.36	18.93	18.35	14.81	17.81	14.42	12.11
23646	-3.33	-1.65	-0.57	-1.55	-1.09	-0.38	-0.38	-0.37	0.09	-0.60	0.94	2.62	-0.75	1.75	-1.22	-0.80	-0.52	-1.17	-0.77	-0.72	-0.31	-0.59	-0.43	-0.13
	-3.99	-1.99	1.57	1.23	-3.67	-9.41	-11.60	-12.15	-22.00	-16.68	-53.81	-86.69	-18.54	1.87	7.05	3.97	-0.64	-2.96	-0.04	-3.82	-7.63	-5.43	-6.16	-7.63
RAVENS GT4-7____	95.35	70.59	46.00	44.55	49.15	66.50	78.57	82.89	130.45	119.09	302.39	457.53	131.03	340.75	550.50	291.93	182.88	98.82	85.25	63.07	80.72	50.97	47.27	51.56
23728	6.15	4.43	1.97	3.90	2.53	0.91	0.84	1.08	-0.32	2.19	-2.75	-8.24	2.26	-5.62	4.31	2.55	1.74	3.67	2.46	2.00	1.02	1.65	1.12	0.55
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWD GT2____	94.76	70.16	45.78	44.13	48.89	66.41	78.49	82.79	130.48	118.94	302.58	458.02	130.89	341.07	550.26	291.80	182.82	98.70	85.11	62.93	80.65	50.85	47.20	51.52
23730	5.57	4.00	1.75	3.48	2.27	0.81	0.75	0.98	-0.29	2.04	-2.56	-7.75	2.12	-5.31	4.07	2.42	1.67	3.55	2.31	1.86	0.96	1.54	1.04	0.50
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWD GT3____	94.76	70.16	45.78	44.13	48.89	66.41	78.49	82.79	130.48	118.94	302.58	458.02	130.89	341.07	550.26	291.80	182.82	98.70	85.11	62.93	80.65	50.85	47.20	51.52
23733	5.57	4.00	1.75	3.48	2.27	0.81	0.75	0.98	-0.29	2.04	-2.56	-7.75	2.12	-5.31	4.07	2.42	1.67	3.55	2.31	1.86	0.96	1.54	1.04	0.50
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT2_1 TEMP GRP	94.76	70.16	45.78	44.13	48.89	66.41	78.49	82.79	130.48	118.94	302.58	458.02	130.89	341.07	550.26	291.80	182.82	98.70	85.11	62.93	80.65	50.85	47.20	51.52
24244	5.57	4.00	1.75	3.48	2.27	0.81	0.75	0.98	-0.29	2.04	-2.56	-7.75	2.12	-5.31	4.07	2.42	1.67	3.55	2.31	1.86	0.96	1.54	1.04	0.50
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT2_2	94.76	70.16	45.78	44.13	48.89	66.41	78.49	82.79	130.48	118.94	302.58	458.02	130.89	341.07	550.26	291.80	182.82	98.70	85.11	62.93	80.65	50.85	47.20	51.52
24245	5.57	4.00	1.75	3.48	2.27	0.81	0.75	0.98	-0.29	2.04	-2.56	-7.75	2.12	-5.31	4.07	2.42	1.67	3.55	2.31	1.86	0.96	1.54	1.04	0.50
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT2_3	94.76	70.16	45.78	44.13	48.89	66.41	78.49	82.79	130.48	118.94	302.58	458.02	130.89	341.07	550.26	291.80	182.82	98.70	85.11	62.93	80.65	50.85	47.20	51.52
24246	5.57	4.00	1.75	3.48	2.27	0.81	0.75	0.98	-0.29	2.04	-2.56	-7.75	2.12	-5.31	4.07	2.42	1.67	3.55	2.31	1.86	0.96	1.54	1.04	0.50
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT2_4	94.76	70.16	45.78	44.13	48.89	66.41	78.49	82.79	130.48	118.94	302.58	458.02	130.89	341.07	550.26	291.80	182.82	98.70	85.11	62.93	80.65	50.85	47.20	51.52
24247	5.57	4.00	1.75	3.48	2.27	0.81	0.75	0.98	-0.29	2.04	-2.56	-7.75	2.12	-5.31	4.07	2.42	1.67	3.55	2.31	1.86	0.96	1.54	1.04	0.50
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT3_1 TEMP GRP	94.76	70.16	45.78	44.13	48.89	66.41	78.49	82.79	130.48	118.94	302.58	458.02	130.89	341.07	550.26	291.80	182.82	98.70	85.11	62.93	80.65	50.85	47.20	51.52
24248	5.57	4.00	1.75	3.48	2.27	0.81	0.75	0.98	-0.29	2.04	-2.56	-7.75	2.12	-5.31	4.07	2.42	1.67	3.55	2.31	1.86	0.96	1.54	1.04	0.50
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT3_2	94.76	70.16	45.78	44.13	48.89	66.41	78.49	82.79	130.48	118.94	302.58	458.02	130.89	341.07	550.26	291.80	182.82	98.70	85.11	62.93	80.65	50.85	47.20	51.52
24249	5.57	4.00	1.75	3.48	2.27	0.81	0.75	0.98	-0.29	2.04	-2.56	-7.75	2.12	-5.31	4.07	2.42	1.67	3.55	2.31	1.86	0.96	1.54	1.04	0.50
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT3_3	94.76	70.16	45.78	44.13	48.89	66.41	78.49	82.79	130.48	118.94	302.58	458.02	130.89	341.07	550.26	291.80	182.82	98.70	85.11	62.93	80.65	50.85	47.20	51.52
24250	5.57	4.00	1.75	3.48	2.27	0.81	0.75	0.98	-0.29	2.04	-2.56	-7.75	2.12	-5.31	4.07	2.42	1.67	3.55	2.31	1.86	0.96	1.54	1.04	0.50
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT3_4	94.76	70.16	45.78	44.13	48.89	66.41	78.49	82.79	130.48	118.94	302.58	458.02	130.89	341.07	550.26	291.80	182.82	98.70	85.11	62.93	80.65	50.85	47.20	51.52
24251	5.57	4.00	1.75	3.48	2.27	0.81	0.75	0.98	-0.29	2.04	-2.56	-7.75	2.12	-5.31	4.07	2.42	1.67	3.55	2.31	1.86	0.96	1.54	1.04	0.50
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT_1	94.58	70.02	45.74	44.12	48.88	66.41	78.48	82.77	130.49	118.87	302.65	458.25	130.84	341.25	550.39	291.88	182.77	98.58	85.05	62.88	80.62	50.82	47.17	51.51

23729	5.38	3.86	1.71	3.46	2.26	0.81	0.75	0.96	-0.28	1.98	-2.49	-7.52	2.07	-5.20	3.95	2.35	1.61	3.43	2.25	1.82	0.93	1.50	1.02	0.49
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.90	-515.57	-270.20	-165.44	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT_10	95.36	70.60	46.01	44.56	49.16	66.50	78.58	82.89	130.45	119.09	302.38	457.51	131.04	340.75	550.51	291.93	182.88	98.82	85.26	63.07	80.72	50.97	47.28	51.56
24258	6.17	4.45	1.98	3.91	2.54	0.91	0.84	1.08	-0.32	2.19	-2.76	-8.26	2.26	-5.63	4.32	2.55	1.74	3.67	2.46	2.01	1.03	1.66	1.12	0.55
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT_11	95.36	70.60	46.01	44.56	49.16	66.50	78.58	82.89	130.45	119.09	302.38	457.51	131.04	340.75	550.51	291.93	182.88	98.82	85.26	63.07	80.72	50.97	47.28	51.56
24259	6.17	4.45	1.98	3.91	2.54	0.91	0.84	1.08	-0.32	2.19	-2.76	-8.26	2.26	-5.63	4.32	2.55	1.74	3.67	2.46	2.01	1.03	1.66	1.12	0.55
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT_4	95.35	70.59	46.00	44.55	49.15	66.50	78.57	82.89	130.45	119.09	302.39	457.53	131.03	340.75	550.50	291.93	182.88	98.82	85.25	63.07	80.72	50.97	47.27	51.56
24252	6.15	4.43	1.97	3.90	2.53	0.91	0.84	1.08	-0.32	2.19	-2.75	-8.24	2.26	-5.62	4.31	2.55	1.74	3.67	2.46	2.00	1.02	1.65	1.12	0.55
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT_5	94.76	70.16	45.78	44.13	48.89	66.41	78.49	82.79	130.48	118.94	302.58	458.02	130.89	341.07	550.26	291.80	182.82	98.70	85.11	62.93	80.65	50.85	47.20	51.52
24254	5.57	4.00	1.75	3.48	2.27	0.81	0.75	0.98	-0.29	2.04	-2.56	-7.75	2.12	-5.31	4.07	2.42	1.67	3.55	2.31	1.86	0.96	1.54	1.04	0.50
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT_6	95.35	70.59	46.00	44.55	49.15	66.50	78.57	82.89	130.45	119.09	302.39	457.53	131.03	340.75	550.50	291.93	182.88	98.82	85.25	63.07	80.72	50.97	47.27	51.56
24253	6.15	4.43	1.97	3.90	2.53	0.91	0.84	1.08	-0.32	2.19	-2.75	-8.24	2.26	-5.62	4.31	2.55	1.74	3.67	2.46	2.00	1.02	1.65	1.12	0.55
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT_7	94.76	70.16	45.78	44.13	48.89	66.41	78.49	82.79	130.48	118.94	302.58	458.02	130.89	341.07	550.26	291.80	182.82	98.70	85.11	62.93	80.65	50.85	47.20	51.52
24255	5.57	4.00	1.75	3.48	2.27	0.81	0.75	0.98	-0.29	2.04	-2.56	-7.75	2.12	-5.31	4.07	2.42	1.67	3.55	2.31	1.86	0.96	1.54	1.04	0.50
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT_8 TEMP GRP(8-11)	95.36	70.60	46.01	44.56	49.16	66.50	78.58	82.89	130.45	119.09	302.38	457.51	131.04	340.75	550.51	291.93	182.88	98.82	85.26	63.07	80.72	50.97	47.28	51.56
24256	6.17	4.45	1.98	3.91	2.54	0.91	0.84	1.08	-0.32	2.19	-2.76	-8.26	2.26	-5.63	4.32	2.55	1.74	3.67	2.46	2.01	1.03	1.66	1.12	0.55
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD_GT_9	95.36	70.60	46.01	44.56	49.16	66.50	78.58	82.89	130.45	119.09	302.38	457.51	131.04	340.75	550.51	291.93	182.88	98.82	85.26	63.07	80.72	50.97	47.28	51.56
24257	6.17	4.45	1.98	3.91	2.54	0.91	0.84	1.08	-0.32	2.19	-2.76	-8.26	2.26	-5.63	4.32	2.55	1.74	3.67	2.46	2.01	1.03	1.66	1.12	0.55
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD___1	94.99	70.39	45.97	44.48	49.11	66.49	78.56	82.86	130.47	119.00	302.50	457.87	130.94	341.04	550.57	291.97	182.81	98.64	85.14	62.98	80.67	50.89	47.24	51.55
23533	5.80	4.23	1.94	3.82	2.49	0.89	0.82	1.04	-0.31	2.10	-2.64	-7.90	2.17	-5.41	4.13	2.44	1.64	3.49	2.35	1.92	0.98	1.58	1.09	0.54
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.90	-515.57	-270.20	-165.44	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD___2	94.96	70.37	45.98	44.51	49.12	66.49	78.55	82.86	130.47	118.98	302.53	457.96	130.92	341.10	550.53	291.95	182.79	98.60	85.15	62.99	80.68	50.89	47.22	51.54
23534	5.77	4.21	1.95	3.86	2.50	0.90	0.82	1.04	-0.30	2.08	-2.61	-7.81	2.14	-5.35	4.08	2.41	1.63	3.45	2.36	1.92	0.98	1.58	1.06	0.52
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.90	-515.57	-270.20	-165.44	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVENSWOOD___3	94.58	70.02	45.74	44.12	48.88	66.41	78.48	82.77	130.49	118.87	302.65	458.25	130.84	341.18	550.13	291.72	182.75	98.58	85.05	62.88	80.62	50.82	47.17	51.51
23535	5.38	3.86	1.71	3.46	2.26	0.81	0.75	0.96	-0.28	1.98	-2.49	-7.52	2.07	-5.20	3.95	2.35	1.61	3.43	2.25	1.82	0.93	1.50	1.02	0.49
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RAVNSWD 8-11____	95.36	70.60	46.01	44.56	49.16	66.50	78.58	82.89	130.45	119.09	302.38	457.51	131.04	340.75	550.51	291.93	182.88	98.82	85.26	63.07	80.72	50.97	47.28	51.56
23667	6.17	4.45	1.98	3.91	2.54	0.91	0.84	1.08	-0.32	2.19	-2.76	-8.26	2.26	-5.63	4.32	2.55	1.74	3.67	2.46	2.01	1.03	1.66	1.12	0.55

	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.83	-515.32	-270.04	-165.42	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41
RENSSELAER__COGEN	98.34	72.55	50.83	42.97	53.10	79.96	95.36	100.11	163.33	141.92	384.37	593.14	156.71	78.37	124.16	60.93	25.40	54.75	20.21	44.37	65.32	54.30	55.52	62.47
23796	3.19	1.60	0.55	1.41	0.99	0.33	0.29	0.20	-0.05	0.31	-0.47	-1.22	0.35	-0.73	0.54	0.34	0.24	0.51	0.27	0.20	0.08	0.23	0.18	0.09
	-30.26	-24.33	-31.70	-4.57	-27.86	-71.35	-88.05	-91.97	-165.74	-125.67	-405.16	-653.78	-140.30	-117.55	-92.75	-41.26	-9.43	-21.67	-0.27	-28.92	-57.74	-41.10	-46.64	-57.78
ROCHESTER_9_IC	66.12	46.71	16.85	35.08	26.10	14.90	15.32	16.58	13.85	27.68	20.01	6.81	29.12	-38.08	24.69	15.83	15.84	34.00	19.09	17.49	12.82	16.53	12.92	10.12
23652	-1.69	-1.36	-0.55	-1.01	-0.83	-0.27	-0.19	-0.25	0.07	-0.51	0.78	2.39	-0.64	1.60	-1.13	-0.66	-0.34	-0.75	-0.60	-0.57	-0.30	-0.44	-0.31	-0.12
	-2.92	-1.45	1.17	0.90	-2.69	-6.89	-8.50	-8.90	-16.15	-12.24	-39.55	-63.85	-13.69	1.22	5.05	2.84	-0.45	-2.18	-0.03	-2.82	-5.62	-4.00	-4.54	-5.63
ROSETON__1	91.82	68.10	44.64	42.51	47.73	65.59	77.60	81.78	129.60	117.17	301.36	457.68	128.99	-219.72	32.92	33.74	83.08	61.47	21.05	39.30	54.01	46.51	46.40	50.90
23587	2.81	2.12	0.93	1.92	1.28	0.43	0.40	0.53	-0.16	1.05	-1.32	-4.12	1.08	-2.80	2.11	1.26	0.88	1.84	1.17	1.00	0.49	0.78	0.54	0.24
	-24.12	-19.36	-25.13	-3.60	-22.21	-56.87	-70.18	-73.31	-132.12	-100.18	-323.00	-521.22	-111.86	178.46	0.06	-13.14	-66.48	-27.06	-0.22	-23.05	-46.02	-32.76	-37.18	-46.05
ROSETON__2	91.81	68.10	44.64	42.47	47.70	65.59	77.60	81.78	129.60	117.17	301.35	457.67	128.99	-219.72	32.92	33.74	83.08	61.47	21.05	39.30	54.01	46.51	46.40	50.90
23588	2.81	2.11	0.93	1.88	1.25	0.43	0.40	0.53	-0.16	1.05	-1.33	-4.12	1.08	-2.80	2.11	1.26	0.88	1.84	1.17	1.00	0.49	0.79	0.54	0.24
	-24.12	-19.36	-25.13	-3.60	-22.21	-56.87	-70.18	-73.31	-132.12	-100.18	-323.00	-521.22	-111.86	178.46	0.06	-13.14	-66.48	-27.06	-0.22	-23.05	-46.02	-32.76	-37.18	-46.05
RUSSELL__STATION	64.79	45.71	16.51	34.51	25.56	14.77	15.28	16.56	13.85	27.63	20.22	7.64	28.85	-37.45	24.20	15.56	15.75	33.96	18.99	17.45	12.81	16.51	12.91	10.10
23914	-3.02	-2.36	-0.89	-1.58	-1.37	-0.41	-0.24	-0.28	0.07	-0.57	0.99	3.21	-0.90	2.22	-1.63	-0.93	-0.43	-0.80	-0.70	-0.61	-0.32	-0.47	-0.33	-0.14
	-2.92	-1.45	1.17	0.90	-2.69	-6.89	-8.50	-8.90	-16.15	-12.24	-39.55	-63.85	-13.69	1.22	5.05	2.84	-0.45	-2.18	-0.03	-2.82	-5.62	-4.00	-4.54	-5.63
S SALMON__HYD	64.68	46.04	17.30	35.51	25.15	11.91	11.57	12.98	8.57	23.67	6.85	-14.72	24.81	-37.96	26.93	17.34	15.63	32.96	19.13	16.37	10.45	14.87	11.02	7.69
24043	-1.83	-1.38	-0.56	-0.95	-0.60	-0.22	-0.18	-0.21	0.08	-0.50	0.61	1.83	-0.45	1.08	-0.83	-0.49	-0.40	-0.85	-0.55	-0.48	-0.25	-0.37	-0.25	-0.12
	-1.63	-0.79	0.72	0.52	-1.50	-3.84	-4.74	-5.26	-10.85	-8.22	-26.56	-42.87	-9.20	0.59	3.11	1.50	-0.31	-1.24	-0.02	-1.60	-3.20	-2.28	-2.58	-3.20
SELKIRK__II	97.74	72.28	50.94	42.87	52.90	79.73	95.03	99.76	162.95	141.38	383.70	592.43	156.16	69.31	113.83	58.75	21.17	53.65	19.95	44.09	65.06	54.01	55.31	62.29
23799	2.67	1.34	0.47	1.24	0.87	0.26	0.18	0.08	-0.01	0.08	-0.16	-0.37	0.13	-0.21	0.13	0.08	0.03	0.06	0.01	0.00	-0.02	0.05	0.10	0.06
	-30.19	-24.32	-31.90	-4.64	-27.79	-71.18	-87.83	-91.75	-165.33	-125.35	-404.19	-652.23	-139.97	-107.97	-82.83	-39.34	-5.42	-21.02	-0.27	-28.85	-57.59	-40.99	-46.52	-57.63
SELKIRK__I	97.51	72.17	50.90	42.86	52.83	79.55	94.84	99.59	162.58	141.19	382.71	590.64	155.95	73.97	118.29	59.78	22.55	53.98	20.06	44.11	64.98	53.98	55.22	62.15
23801	2.51	1.28	0.47	1.23	0.86	0.25	0.19	0.11	-0.02	0.16	-0.26	-0.73	0.23	-0.48	0.32	0.20	0.11	0.24	0.12	0.08	0.02	0.11	0.11	0.04
	-30.12	-24.28	-31.86	-4.64	-27.73	-71.01	-87.63	-91.54	-164.96	-125.08	-403.29	-650.79	-139.66	-112.89	-87.10	-40.24	-6.71	-21.16	-0.27	-28.78	-57.46	-40.90	-46.42	-57.50
SENECA OSWGO__HYD	64.22	45.71	17.06	34.97	25.05	12.39	12.22	13.45	8.55	23.35	7.11	-13.78	24.41	-37.13	26.30	16.78	15.35	32.51	18.78	16.38	10.82	14.99	11.26	8.08
24041	-2.55	-1.83	-0.73	-1.42	-0.93	-0.32	-0.26	-0.28	0.12	-0.78	1.00	2.97	-0.80	1.89	-1.46	-0.88	-0.70	-1.48	-0.91	-0.71	-0.35	-0.59	-0.40	-0.20
	-1.88	-0.92	0.79	0.59	-1.73	-4.43	-5.46	-5.79	-10.79	-8.18	-26.44	-42.67	-9.15	0.56	3.10	1.68	-0.33	-1.42	-0.02	-1.84	-3.67	-2.61	-2.96	-3.67
SENECA__ENERGY	65.69	46.70	16.83	34.89	26.20	15.19	15.65	17.00	14.62	28.22	21.90	9.71	29.85	-38.11	24.68	15.92	15.85	34.02	19.18	17.72	13.18	16.80	13.19	10.40
23797	-2.25	-1.43	-0.52	-1.15	-0.85	-0.28	-0.23	-0.23	0.08	-0.55	0.74	2.17	-0.55	1.59	-0.96	-0.47	-0.36	-0.83	-0.52	-0.48	-0.20	-0.35	-0.25	-0.10
	-3.05	-1.51	1.23	0.94	-2.81	-7.19	-8.87	-9.30	-16.91	-12.82	-41.48	-66.97	-14.34	1.25	5.23	2.95	-0.49	-2.28	-0.03	-2.95	-5.88	-4.19	-4.75	-5.89
SHOEMAKER__GT	91.60	67.74	43.46	42.26	47.27	64.38	76.09	80.23	126.66	115.11	294.04	445.76	126.67	309.63	599.21	288.26	121.93	62.35	21.27	38.92	53.09	45.93	45.67	49.96
23640	3.13	2.34	1.02	1.98	1.31	0.47	0.44	0.60	-0.18	1.20	-1.51	-4.56	1.22	-3.05	2.36	1.41	1.03	2.19	1.39	1.13	0.58	0.93	0.63	0.30
	-23.59	-18.78	-23.86	-3.29	-21.72	-55.62	-68.63	-71.69	-129.20	-97.97	-315.87	-509.74	-109.39	-351.13	-565.98	-267.51	-105.18	-27.58	-0.21	-22.55	-45.01	-32.04	-36.36	-45.04
SHOREHAM_IC_1	99.64	75.21	46.05	44.59	49.21	66.53	78.55	82.79	130.48	122.13	302.36	457.23	159.82	346.97	542.43	232.09	173.19	97.47	92.16	91.77	91.35	87.49	49.07	51.60
23715	6.86	4.88	2.01	3.93	2.59	0.93	0.81	0.97	-0.31	2.23	-2.84	-8.64	2.32	-5.88	4.39	2.55	1.73	3.88	2.60	2.06	1.06	1.65	1.16	0.58
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.74	-61.02	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41

SHOREHAM_IC_2	99.64	75.21	46.05	44.59	49.21	66.53	78.55	82.79	130.48	122.13	302.36	457.23	159.82	346.97	542.43	232.09	173.19	97.47	92.16	91.77	91.35	87.49	49.07	51.60
23716	6.86	4.88	2.01	3.93	2.59	0.93	0.81	0.97	-0.31	2.23	-2.84	-8.64	2.32	-5.88	4.39	2.55	1.73	3.88	2.60	2.06	1.06	1.65	1.16	0.58
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.74	-61.02	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
SITHE__BATAVIA	67.58	48.27	17.23	35.63	27.05	16.15	16.73	18.12	16.31	29.72	25.91	16.10	31.39	-38.71	23.97	15.34	15.89	34.18	19.06	17.96	13.76	17.16	13.63	11.11
24024	-0.68	-0.02	0.00	-0.32	-0.30	-0.09	-0.11	-0.09	0.05	-0.35	0.67	1.91	-0.48	1.24	-0.99	-0.67	-0.37	-0.91	-0.64	-0.54	-0.23	-0.43	-0.30	0.00
	-3.37	-1.68	1.34	1.04	-3.11	-7.95	-9.81	-10.28	-18.63	-14.12	-45.57	-73.61	-15.81	1.51	5.91	3.33	-0.53	-2.52	-0.03	-3.26	-6.50	-4.63	-5.25	-6.50
SITHE__INDEPEND	63.76	45.54	17.20	35.01	24.65	11.54	11.16	12.28	6.23	21.73	1.30	-23.37	22.57	-37.22	27.23	17.23	15.35	32.44	18.91	16.12	10.15	14.56	10.73	7.39
23800	-2.65	-1.83	-0.72	-1.49	-0.99	-0.34	-0.29	-0.31	0.10	-0.65	0.85	2.53	-0.68	1.63	-1.27	-0.77	-0.60	-1.26	-0.78	-0.60	-0.29	-0.50	-0.34	-0.17
	-1.52	-0.75	0.65	0.48	-1.40	-3.59	-4.43	-4.65	-8.49	-6.44	-20.76	-33.53	-7.19	0.39	2.37	1.34	-0.23	-1.13	-0.01	-1.47	-2.94	-2.10	-2.38	-2.94
SITHE__MASSENA	63.81	45.80	18.16	36.42	23.77	7.85	6.52	7.25	-3.50	14.65	-22.82	-62.99	14.77	-36.23	32.30	19.78	15.66	31.96	19.34	14.82	7.08	12.53	8.33	4.27
23902	-0.94	-0.73	-0.32	-0.56	-0.35	-0.12	-0.12	-0.22	0.06	-0.39	0.44	1.14	-0.29	0.75	-0.59	-0.38	-0.27	-0.54	-0.33	-0.31	-0.17	-0.26	-0.16	-0.10
	0.13	0.09	0.09	0.01	0.12	0.31	0.38	0.47	1.20	0.91	2.94	4.71	1.00	-1.48	-2.02	-0.82	-0.20	0.07	0.00	0.12	0.24	0.17	0.20	0.24
SITHE__OGDNSBRG	65.38	46.69	18.44	37.26	24.46	8.25	6.89	7.24	-3.34	14.36	-22.13	-61.42	14.53	-35.44	31.73	19.36	15.36	31.31	18.89	14.47	6.98	12.30	8.21	4.23
24021	0.54	0.12	0.00	0.30	0.26	0.07	0.00	-0.43	0.11	-0.76	0.86	2.31	-0.61	1.51	-1.19	-0.76	-0.58	-1.23	-0.78	-0.71	-0.39	-0.58	-0.38	-0.26
	0.04	0.05	0.13	0.03	0.04	0.10	0.13	0.27	1.09	0.83	2.67	4.31	0.93	-1.51	-2.04	-0.78	-0.21	0.03	0.00	0.06	0.13	0.09	0.10	0.13
SITHE__STERLING	66.22	47.28	18.13	36.99	25.30	10.44	9.67	10.70	2.22	19.49	-9.27	-41.70	20.00	-37.20	31.73	19.48	16.24	33.60	19.76	16.42	9.77	14.62	10.55	6.88
23777	0.45	0.26	0.11	0.34	0.25	0.08	0.09	0.12	-0.02	0.05	-0.10	-0.25	0.06	-0.20	0.18	0.13	0.07	0.13	0.08	0.03	0.01	0.04	0.03	0.00
	-0.88	-0.40	0.55	0.34	-0.81	-2.08	-2.57	-2.65	-4.61	-3.49	-11.15	-17.98	-3.88	-1.46	-0.68	-0.02	-0.45	-0.90	-0.01	-1.14	-2.27	-1.62	-1.83	-2.27
SOUTH CAIRO__GT	95.58	70.92	48.33	42.98	50.35	72.57	86.17	90.65	145.89	129.30	341.26	522.72	142.55	41.07	127.69	58.40	44.61	55.84	20.75	41.78	59.52	50.32	50.82	56.56
23612	3.60	2.42	0.92	1.76	1.17	0.41	0.33	0.38	-0.12	0.85	-1.16	-3.20	0.87	-2.01	1.40	0.42	0.32	0.70	0.84	0.64	0.33	0.56	0.38	0.23
	-27.09	-21.88	-28.84	-4.24	-24.94	-63.88	-78.82	-82.34	-148.37	-112.50	-362.74	-585.34	-125.62	-81.54	-95.42	-38.64	-28.56	-22.56	-0.25	-25.89	-51.69	-36.79	-41.76	-51.72
SOUTH HAMPTN__IC	97.55	73.75	45.46	43.40	48.47	66.31	78.38	82.57	130.55	121.66	303.02	459.21	159.21	348.43	541.31	231.48	172.63	96.08	91.28	91.16	91.05	87.01	48.73	51.44
23720	4.77	3.42	1.43	2.75	1.85	0.71	0.64	0.74	-0.24	1.76	-2.19	-6.66	1.71	-4.42	3.27	1.94	1.14	2.49	1.72	1.45	0.76	1.17	0.82	0.41
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.77	-61.02	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
SOUTHOLD__IC	97.55	73.75	45.46	43.40	48.47	66.31	78.38	82.57	130.55	121.66	303.02	459.21	159.21	348.43	541.31	231.48	172.63	96.08	91.28	91.16	91.05	87.01	48.73	51.44
23719	4.77	3.42	1.43	2.75	1.85	0.71	0.64	0.74	-0.24	1.76	-2.19	-6.66	1.71	-4.42	3.27	1.94	1.14	2.49	1.72	1.45	0.76	1.17	0.82	0.41
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.77	-61.02	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41
ST LAWRENCE__	63.72	45.81	18.19	36.40	23.71	7.76	6.40	7.18	-3.57	14.62	-22.96	-63.22	14.71	-36.23	32.30	19.79	15.66	31.95	19.35	14.81	7.03	12.50	8.27	4.20
23600	-1.00	-0.69	-0.31	-0.59	-0.38	-0.14	-0.14	-0.20	0.05	-0.38	0.44	1.15	-0.29	0.76	-0.59	-0.38	-0.26	-0.53	-0.31	-0.28	-0.15	-0.24	-0.16	-0.10
	0.16	0.11	0.07	-0.01	0.15	0.39	0.48	0.55	1.26	0.96	3.08	4.95	1.06	-1.46	-2.02	-0.82	-0.20	0.10	0.00	0.16	0.31	0.22	0.25	0.31
STATION 5_MISC_HYD	66.95	47.36	16.91	35.26	26.20	14.89	15.33	16.68	13.67	28.12	19.06	4.48	29.54	-39.40	25.95	16.92	16.54	35.26	19.70	17.89	12.96	16.81	13.07	10.11
23604	-0.83	-0.70	-0.51	-0.84	-0.71	-0.22	-0.11	-0.09	0.00	0.02	0.17	0.57	-0.11	0.21	0.02	0.37	0.35	0.52	0.01	-0.16	-0.12	-0.14	-0.13	-0.09
	-2.90	-1.44	1.16	0.90	-2.67	-6.83	-8.43	-8.83	-16.03	-12.15	-39.22	-63.34	-13.59	1.16	4.94	2.79	-0.46	-2.16	-0.03	-2.80	-5.58	-3.97	-4.51	-5.59
STURGEON_POOL_HYD	93.50	69.24	45.37	42.90	48.56	67.22	79.56	83.84	133.10	120.14	309.60	471.06	131.96	7.26	106.72	43.25	56.09	57.41	20.98	40.02	55.35	47.57	47.50	52.20
23609	3.85	2.77	1.15	2.27	1.51	0.54	0.49	0.63	-0.19	1.33	-1.71	-4.66	1.05	-2.66	2.00	1.22	0.88	1.82	1.09	1.10	0.59	0.97	0.64	0.31
	-24.77	-19.85	-25.64	-3.64	-22.80	-58.40	-72.06	-75.28	-135.66	-102.86	-331.63	-535.14	-114.85	-48.37	-73.86	-22.70	-39.48	-23.02	-0.22	-23.67	-47.26	-33.63	-38.17	-47.28
SYRACUSE__POWER	65.26	46.43	17.12	35.24	25.66	13.40	13.43	14.69	10.37	25.09	10.41	-9.07	26.16	-37.93	26.48	16.81	15.74	33.49	19.18	17.08	11.77	15.83	12.08	8.97
	-1.90	-1.31	-0.50	-1.03	-0.67	-0.23	-0.19	-0.19	0.06	-0.46	0.61	1.85	-0.50	1.13	-0.84	-0.49	-0.38	-0.81	-0.50	-0.40	-0.19	-0.32	-0.22	-0.10

24017		-2.27	-1.12	0.95	0.72	-2.09	-5.35	-6.60	-6.94	-12.67	-9.61	-30.13	-48.51	-10.60	0.61	3.54	2.04	-0.39	-1.73	-0.02	-2.23	-4.46	-3.17	-3.60	-4.46
UPPER HUDSON___HYD	100.61	73.95	51.03	43.46	54.40	82.31	98.26	103.12	168.34	145.92	397.46	614.15	161.58	83.55	129.39	61.43	28.46	56.59	20.69	45.74	67.31	55.91	57.13	64.31	
24058	4.53	2.49	0.85	2.10	1.45	0.48	0.50	0.39	-0.11	0.45	-0.84	-2.08	0.53	-1.09	0.81	0.50	0.39	1.19	0.74	0.69	0.31	0.59	0.38	0.16	
	-31.19	-24.84	-31.60	-4.36	-28.71	-73.54	-90.74	-94.79	-170.81	-129.51	-418.62	-675.66	-145.00	-123.10	-97.71	-41.59	-12.34	-22.83	-0.28	-29.80	-59.50	-42.35	-48.06	-59.54	
UPPER RAQUET___HYD	63.04	45.05	17.73	35.80	23.59	8.16	6.95	7.59	-3.17	14.75	-21.93	-61.42	14.95	-35.91	32.14	19.56	15.58	31.88	19.21	14.86	7.37	12.69	8.56	4.57	
24056	-1.89	-1.56	-0.67	-1.13	-0.69	-0.22	-0.19	-0.30	0.08	-0.53	0.55	1.45	-0.37	0.95	-0.79	-0.51	-0.38	-0.76	-0.46	-0.45	-0.25	-0.37	-0.24	-0.17	
	-0.04	0.01	0.17	0.06	-0.04	-0.10	-0.12	0.05	0.88	0.67	2.15	3.45	0.73	-1.59	-2.05	-0.73	-0.23	-0.07	0.00	-0.06	-0.13	-0.09	-0.10	-0.13	
US___GYPSUM	66.83	47.82	17.02	35.19	26.86	16.25	16.87	18.27	16.80	29.92	27.28	18.58	31.61	-38.38	23.49	15.06	15.75	33.92	18.88	17.90	13.86	17.15	13.68	11.23	
23809	-1.52	-0.52	-0.18	-0.73	-0.57	-0.19	-0.21	-0.21	0.07	-0.50	0.88	2.51	-0.66	1.64	-1.28	-0.85	-0.52	-1.23	-0.82	-0.69	-0.30	-0.56	-0.39	-0.05	
	-3.46	-1.72	1.37	1.07	-3.18	-8.16	-10.06	-10.54	-19.10	-14.48	-46.72	-75.49	-16.21	1.57	6.10	3.43	-0.54	-2.59	-0.03	-3.34	-6.67	-4.75	-5.38	-6.67	
VISCHER___FERRY HYD	99.43	73.32	51.11	43.43	53.63	80.64	96.17	100.96	164.65	143.12	387.08	597.21	157.96	80.53	126.73	61.78	26.09	55.32	20.41	44.79	65.87	54.76	55.98	62.99	
24020	4.03	2.22	0.79	1.91	1.30	0.42	0.39	0.30	-0.08	0.48	-0.79	-2.02	0.54	-1.16	0.89	0.54	0.40	0.85	0.47	0.38	0.17	0.37	0.27	0.13	
	-30.51	-24.48	-31.75	-4.54	-28.09	-71.94	-88.76	-92.73	-167.09	-126.69	-408.19	-658.66	-141.36	-120.13	-94.98	-41.90	-9.96	-21.90	-0.28	-29.15	-58.20	-41.43	-47.02	-58.24	
WADING RIVER_1-3_GRP5	97.91	74.99	46.11	44.65	49.23	66.56	78.62	82.63	130.57	121.68	303.17	459.55	158.95	348.73	540.99	231.20	172.34	95.30	90.80	90.94	90.98	87.07	48.98	51.57	
24038	5.13	4.66	2.08	3.99	2.61	0.95	0.88	0.81	-0.22	1.77	-2.04	-6.32	1.44	-4.12	2.96	1.66	0.79	1.70	1.25	1.23	0.69	1.22	1.06	0.55	
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.82	-61.02	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41	
WADING RIVER_IC_1	97.91	74.99	46.11	44.65	49.23	66.56	78.62	82.63	130.57	121.68	303.17	459.55	158.95	348.73	540.99	231.20	172.34	95.30	90.80	90.94	90.98	87.07	48.98	51.57	
23522	5.13	4.66	2.08	3.99	2.61	0.95	0.88	0.81	-0.22	1.77	-2.04	-6.32	1.44	-4.12	2.96	1.66	0.79	1.70	1.25	1.23	0.69	1.22	1.06	0.55	
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.82	-61.02	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41	
WADING RIVER_IC_2	97.91	74.99	46.11	44.65	49.23	66.56	78.62	82.63	130.57	121.68	303.17	459.55	158.95	348.73	540.99	231.20	172.34	95.30	90.80	90.94	90.98	87.07	48.98	51.57	
23547	5.13	4.66	2.08	3.99	2.61	0.95	0.88	0.81	-0.22	1.77	-2.04	-6.32	1.44	-4.12	2.96	1.66	0.79	1.70	1.25	1.23	0.69	1.22	1.06	0.55	
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.82	-61.02	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41	
WADING RIVER_IC_3	98.32	75.01	46.11	44.65	49.23	66.56	78.62	82.79	130.53	121.94	302.84	458.60	159.21	348.12	541.48	231.51	172.59	95.83	91.13	91.19	91.11	87.16	48.97	51.57	
23601	5.54	4.68	2.08	3.99	2.61	0.95	0.88	0.97	-0.26	2.03	-2.37	-7.27	1.70	-4.73	3.44	1.97	1.05	2.24	1.58	1.48	0.82	1.32	1.06	0.55	
	-27.89	-23.70	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.96	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-155.82	-61.02	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41	
WATERSIDE___6 8 9	95.33	70.58	46.00	44.54	49.14	66.49	78.56	82.88	130.46	119.06	302.42	457.64	131.00	340.89	550.70	292.05	182.87	98.75	85.23	63.06	80.72	50.96	47.27	51.56	
23538	6.14	4.42	1.97	3.89	2.52	0.90	0.83	1.06	-0.32	2.16	-2.72	-8.14	2.23	-5.56	4.26	2.51	1.70	3.60	2.43	2.00	1.02	1.65	1.12	0.55	
	-24.31	-19.54	-25.45	-3.66	-22.38	-57.31	-70.72	-73.88	-133.14	-100.95	-325.46	-525.20	-112.71	-384.90	-515.57	-270.20	-165.44	-62.58	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41	
WATERTOWN___HYD	64.17	45.72	17.48	35.91	24.74	10.42	9.73	9.84	-2.25	15.37	-19.66	-57.51	15.62	-35.29	32.31	18.98	15.60	32.28	19.05	15.61	9.12	13.90	9.97	6.46	
23805	-1.69	-1.35	-0.58	-0.73	-0.40	-0.16	-0.11	-0.21	0.09	-0.59	0.65	1.89	-0.46	1.14	-0.93	-0.58	-0.50	-1.06	-0.63	-0.62	-0.33	-0.46	-0.31	-0.11	
	-0.97	-0.46	0.52	0.34	-0.89	-2.29	-2.82	-2.12	-0.02	-0.01	-0.01	-0.02	-0.02	-2.02	-2.36	-0.22	-0.38	-0.77	-0.01	-0.98	-1.96	-1.39	-1.58	-1.96	
WEST BABYLON___IC	99.55	75.14	46.05	44.59	49.21	66.53	78.55	82.79	130.48	122.12	302.36	457.23	159.82	346.97	542.43	232.09	147.25	96.45	92.16	91.77	91.35	87.49	49.07	51.60	
23714	6.86	4.88	2.01	3.93	2.59	0.93	0.81	0.97	-0.31	2.23	-2.84	-8.64	2.32	-5.88	4.39	2.55	1.73	3.88	2.60	2.06	1.06	1.65	1.16	0.58	
	-27.80	-23.63	-25.46	-3.67	-22.38	-57.32	-70.73	-73.89	-133.15	-103.95	-325.53	-525.29	-141.45	-391.30	-507.17	-210.21	-129.80	-60.00	-69.89	-74.46	-82.79	-72.87	-39.22	-46.41	
WEST CANADA___HYD	65.15	46.79	18.53	37.30	24.16	7.63	6.17	7.04	-4.27	14.68	-25.13	-67.42	14.61	-35.70	35.18	21.28	16.21	32.59	19.81	15.03	6.88	12.58	8.21	3.96	
24049	0.58	0.40	0.16	0.32	0.21	0.07	0.06	0.08	-0.02	0.16	-0.20	-0.56	0.15	-0.35	0.26	0.16	0.12	0.24	0.15	0.13	0.07	0.11	0.07	0.04	
	0.31	0.22	0.21	0.01	0.28	0.73	0.90	0.97	1.88	1.43	4.61	7.43	1.59	-3.10	-4.05	-1.78	-0.37	0.23	0.00	0.34	0.69	0.49	0.56	0.69	

YORK__WARBASSE	95.81	70.92	46.12	44.79	49.31	66.55	78.62	82.95	130.41	119.21	302.21	457.28	131.07	340.77	550.97	292.23	182.91	98.82	85.30	63.13	80.76	51.03	47.32	51.60
23770	6.62	4.76	2.10	4.14	2.69	0.96	0.89	1.15	-0.34	2.32	-2.92	-8.49	2.30	-5.72	4.36	2.59	1.73	3.68	2.51	2.07	1.07	1.72	1.17	0.58
	-24.30	-19.54	-25.45	-3.66	-22.38	-57.31	-70.71	-73.87	-133.12	-100.94	-325.45	-525.20	-112.71	-384.94	-515.74	-270.30	-165.46	-62.57	-63.13	-45.82	-72.20	-36.34	-37.46	-46.41