

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 06/28/2000

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	49.53 2.14 -25.71	42.68 0.70 -34.88	30.25 0.76 -22.02	32.94 0.85 -23.52	38.97 0.79 -30.06	38.04 1.51 -22.29	63.17 0.91 -54.50	76.29 2.24 -55.71	56.83 3.51 -24.12	65.90 3.16 -36.55	55.32 3.30 -25.63	51.78 5.59 -2.30	76.95 8.36 -3.49	80.05 8.68 -3.75	81.20 3.31 -52.83	80.16 5.46 -32.99	80.27 4.65 -40.13	78.03 4.11 -42.02	49.12 3.96 -12.80	34.02 3.42 -1.12	43.37 1.78 -26.63	43.80 3.32 -11.89	45.27 1.48 -31.23	47.72 0.80 -39.55
74TH STREET_GT_1 24260	49.53 2.15 -25.72	42.69 0.70 -34.88	30.25 0.77 -22.02	32.95 0.86 -23.52	38.98 0.80 -30.07	38.06 1.53 -22.29	63.18 0.91 -54.51	76.30 2.25 -55.71	56.83 3.50 -24.12	65.88 3.14 -36.55	55.31 3.28 -25.63	51.75 5.56 -2.30	76.88 8.30 -3.49	79.99 8.61 -3.75	81.16 3.29 -52.82	80.12 5.42 -32.99	80.23 4.62 -40.14	78.00 4.07 -42.03	49.10 3.93 -12.80	34.00 3.41 -1.12	43.37 1.77 -26.64	43.78 3.30 -11.89	45.27 1.48 -31.23	47.72 0.80 -39.55
74TH STREET_GT_2 24261	49.53 2.15 -25.72	42.69 0.70 -34.88	30.25 0.77 -22.02	32.95 0.86 -23.52	38.98 0.80 -30.07	38.06 1.53 -22.29	63.18 0.91 -54.51	76.30 2.25 -55.71	56.83 3.50 -24.12	65.88 3.14 -36.55	55.31 3.28 -25.63	51.75 5.56 -2.30	76.88 8.30 -3.49	79.99 8.61 -3.75	81.16 3.29 -52.82	80.12 5.42 -32.99	80.23 4.62 -40.14	78.00 4.07 -42.03	49.10 3.93 -12.80	34.00 3.41 -1.12	43.37 1.77 -26.64	43.78 3.30 -11.89	45.27 1.48 -31.23	47.72 0.80 -39.55
ADK HUDSON___FALLS 24011	55.31 0.91 -32.73	51.72 0.23 -44.39	35.72 0.23 -28.03	38.75 0.24 -29.94	46.63 0.25 -38.26	43.03 0.42 -28.37	56.73 0.36 -48.62	47.23 0.89 -28.00	50.71 1.81 -19.70	48.57 1.63 -20.76	51.42 1.50 -23.54	47.09 2.55 -0.65	72.97 3.44 -4.45	75.91 3.51 -4.78	78.83 1.06 -52.72	43.44 1.73 0.00	65.58 1.39 -28.71	79.14 1.61 -45.63	50.16 1.50 -16.30	32.30 1.40 -1.42	49.60 0.74 -33.90	45.55 1.83 -15.14	52.89 0.58 -39.75	58.00 0.29 -50.34
ADK RESOURCE___RCVRY 23798	55.31 0.91 -32.73	51.72 0.23 -44.39	35.72 0.23 -28.03	38.75 0.24 -29.94	46.63 0.25 -38.26	43.03 0.42 -28.37	56.73 0.36 -48.62	47.23 0.89 -28.00	50.71 1.81 -19.70	48.57 1.63 -20.76	51.42 1.50 -23.54	47.09 2.55 -0.65	72.97 3.44 -4.45	75.91 3.51 -4.78	78.83 1.06 -52.72	43.44 1.73 0.00	65.58 1.39 -28.71	79.14 1.61 -45.63	50.16 1.50 -16.30	32.30 1.40 -1.42	49.60 0.74 -33.90	45.55 1.83 -15.14	52.89 0.58 -39.75	58.00 0.29 -50.34
ADK S GLENS___FALLS 24028	55.31 0.91 -32.73	51.72 0.23 -44.39	35.72 0.23 -28.03	38.75 0.24 -29.94	46.63 0.25 -38.26	43.03 0.42 -28.37	56.73 0.36 -48.62	47.23 0.89 -28.00	50.71 1.81 -19.70	48.57 1.63 -20.76	51.42 1.50 -23.54	47.09 2.55 -0.65	72.97 3.44 -4.45	75.91 3.51 -4.78	78.83 1.06 -52.72	43.44 1.73 0.00	65.58 1.39 -28.71	79.14 1.61 -45.63	50.16 1.50 -16.30	32.30 1.40 -1.42	49.60 0.74 -33.90	45.55 1.83 -15.14	52.89 0.58 -39.75	58.00 0.29 -50.34
ADK_NYS___DAM 23527	55.03 1.19 -32.17	51.16 0.42 -43.63	35.44 0.43 -27.55	38.47 0.48 -29.42	46.18 0.46 -37.60	42.86 0.73 -27.88	55.94 0.40 -47.78	46.79 0.92 -27.52	50.29 1.72 -19.36	48.11 1.50 -20.42	50.93 1.38 -23.15	46.71 2.18 -0.64	72.71 3.24 -4.37	75.68 3.37 -4.69	77.99 1.09 -51.84	43.26 1.55 0.00	64.99 1.29 -28.22	77.92 1.17 -44.85	49.37 0.99 -16.02	31.87 1.00 -1.40	48.87 0.60 -33.32	44.85 1.39 -14.88	52.13 0.50 -39.06	57.19 0.34 -49.47
ALBANY___1 23571	54.41 0.59 -32.14	50.90 0.20 -43.60	35.22 0.23 -27.53	38.25 0.28 -29.40	45.95 0.26 -37.58	42.50 0.40 -27.86	55.73 0.23 -47.75	46.46 0.62 -27.50	49.67 1.11 -19.35	47.57 0.96 -20.43	50.51 0.97 -23.15	46.26 1.73 -0.64	71.98 2.52 -4.37	74.89 2.58 -4.69	77.72 0.91 -51.76	42.99 1.27 0.00	64.76 1.08 -28.20	77.54 0.84 -44.80	48.98 0.61 -16.00	31.46 0.59 -1.39	48.64 0.40 -33.28	44.62 1.18 -14.86	52.04 0.45 -39.03	57.08 0.28 -49.42
ALBANY___2 23572	54.41 0.59 -32.14	50.90 0.20 -43.60	35.22 0.23 -27.53	38.25 0.28 -29.40	45.95 0.26 -37.58	42.50 0.40 -27.86	55.73 0.23 -47.75	46.46 0.62 -27.50	49.67 1.11 -19.35	47.57 0.96 -20.43	50.51 0.97 -23.15	46.26 1.73 -0.64	71.98 2.52 -4.37	74.89 2.58 -4.69	77.72 0.91 -51.76	42.99 1.27 0.00	64.76 1.08 -28.20	77.54 0.84 -44.80	48.98 0.61 -16.00	31.46 0.59 -1.39	48.64 0.40 -33.28	44.62 1.18 -14.86	52.04 0.45 -39.03	57.08 0.28 -49.42

ALBANY___3 23573	54.41 0.59 -32.14	50.90 0.20 -43.60	35.22 0.23 -27.53	38.25 0.28 -29.40	45.95 0.26 -37.58	42.50 0.40 -27.86	55.73 0.23 -47.75	46.46 0.62 -27.50	49.67 1.11 -19.35	47.57 0.96 -20.43	50.51 0.97 -23.15	46.26 1.73 -0.64	71.98 2.52 -4.37	74.89 2.58 -4.69	77.72 0.91 -51.76	42.99 1.27 0.00	64.76 1.08 -28.20	77.54 0.84 -44.80	48.98 0.61 -16.00	31.46 0.59 -1.39	48.64 0.40 -33.28	44.62 1.18 -14.86	52.04 0.45 -39.03	57.08 0.28 -49.42
ALBANY___4 23574	54.41 0.59 -32.14	50.90 0.20 -43.60	35.22 0.23 -27.53	38.25 0.28 -29.40	45.95 0.26 -37.58	42.50 0.40 -27.86	55.73 0.23 -47.75	46.46 0.62 -27.50	49.67 1.11 -19.35	47.57 0.96 -20.43	50.51 0.97 -23.15	46.26 1.73 -0.64	71.98 2.52 -4.37	74.89 2.58 -4.69	77.72 0.91 -51.76	42.99 1.27 0.00	64.76 1.08 -28.20	77.54 0.84 -44.80	48.98 0.61 -16.00	31.46 0.59 -1.39	48.64 0.40 -33.28	44.62 1.18 -14.86	52.04 0.45 -39.03	57.08 0.28 -49.42
ALLEGHENY___COGEN 23514	25.35 -0.68 -4.35	12.86 -0.15 -5.91	11.02 -0.18 -3.73	12.35 -0.20 -3.98	13.02 -0.19 -5.09	17.50 -0.51 -3.78	13.84 -0.39 -6.47	21.09 -0.98 -3.73	30.34 -1.51 -2.64	27.75 -1.19 -2.76	28.52 -1.00 -3.13	42.28 -1.69 -0.09	63.22 -2.46 -0.60	65.72 -2.54 -0.64	30.83 -1.10 -6.88	39.70 -2.01 0.00	37.51 -1.76 -3.79	36.26 -1.62 -5.99	32.84 -1.66 -2.14	28.05 -1.61 -0.19	18.53 -0.87 -4.44	28.94 -1.62 -1.98	17.00 -0.77 -5.20	13.53 -0.44 -6.59
AMERICAN_REF_FUEL 24010	24.79 -0.86 -3.98	12.22 -0.28 -5.39	10.53 -0.34 -3.40	11.85 -0.36 -3.65	12.44 -0.34 -4.66	17.10 -0.60 -3.46	13.29 -0.39 -5.92	20.48 -1.27 -3.41	29.28 -2.34 -2.41	26.40 -2.31 -2.53	26.85 -2.39 -2.85	39.87 -4.10 -0.08	59.59 -6.04 -0.54	61.94 -6.26 -0.58	29.07 -2.21 -6.23	38.15 -3.57 0.00	35.81 -3.12 -3.45	34.55 -2.78 -5.43	32.10 -2.21 -1.94	27.77 -1.88 -0.17	18.03 -0.98 -4.05	28.14 -2.25 -1.81	16.46 -0.87 -4.75	12.97 -0.43 -6.02
AMERICAN___BRASS 23903	24.79 -0.86 -3.98	12.22 -0.28 -5.39	10.53 -0.34 -3.40	11.84 -0.36 -3.64	12.42 -0.34 -4.65	17.09 -0.60 -3.45	13.27 -0.39 -5.91	20.48 -1.27 -3.41	29.28 -2.34 -2.41	26.40 -2.31 -2.53	26.85 -2.39 -2.85	39.87 -4.10 -0.08	59.59 -6.04 -0.54	61.94 -6.26 -0.58	29.07 -2.21 -6.23	38.15 -3.57 0.00	35.81 -3.12 -3.45	34.55 -2.78 -5.43	32.10 -2.21 -1.94	27.77 -1.88 -0.17	18.03 -0.98 -4.05	28.14 -2.25 -1.81	16.46 -0.87 -4.75	12.97 -0.43 -6.02
ARTHUR KILL_GT_1 23520	49.53 2.14 -25.72	42.68 0.70 -34.88	30.25 0.76 -22.02	32.94 0.85 -23.52	38.98 0.79 -30.07	38.05 1.52 -22.29	63.18 0.92 -54.51	76.30 2.24 -55.71	56.74 3.42 -24.12	65.73 2.99 -36.55	55.14 3.12 -25.63	51.54 5.36 -2.30	76.93 8.34 -3.49	80.09 8.72 -3.75	81.21 3.33 -52.82	80.19 5.49 -32.99	80.30 4.68 -40.14	78.07 4.14 -42.03	49.15 3.98 -12.80	34.04 3.44 -1.12	43.38 1.79 -26.63	43.82 3.34 -11.89	45.28 1.49 -31.23	47.72 0.80 -39.55
ARTHUR_KILL_2 23512	49.53 2.14 -25.72	42.68 0.70 -34.88	30.25 0.76 -22.02	32.94 0.85 -23.52	38.98 0.79 -30.07	38.05 1.52 -22.29	63.18 0.92 -54.51	76.30 2.24 -55.71	56.74 3.42 -24.12	65.73 2.99 -36.55	55.14 3.12 -25.63	51.54 5.36 -2.30	76.93 8.34 -3.49	80.09 8.72 -3.75	81.21 3.33 -52.82	80.19 5.49 -32.99	80.30 4.68 -40.14	78.07 4.14 -42.03	49.15 3.98 -12.80	34.04 3.44 -1.12	43.38 1.79 -26.63	43.82 3.34 -11.89	45.28 1.49 -31.23	47.72 0.80 -39.55
ARTHUR_KILL_3 23513	49.46 2.07 -25.72	42.66 0.68 -34.88	30.23 0.74 -22.02	32.92 0.83 -23.52	38.96 0.77 -30.07	38.01 1.48 -22.29	63.16 0.90 -54.51	76.25 2.20 -55.71	56.72 3.39 -24.12	65.77 3.04 -36.55	55.19 3.17 -25.63	51.53 5.35 -2.30	76.64 8.05 -3.49	79.81 8.43 -3.75	81.10 3.22 -52.83	80.02 5.32 -32.99	80.16 4.54 -40.14	77.94 4.01 -42.03	49.03 3.86 -12.80	33.94 3.34 -1.12	43.33 1.74 -26.63	43.72 3.24 -11.89	45.24 1.45 -31.23	47.69 0.77 -39.55
ASHOKAN___ 23654	50.71 1.29 -27.75	45.14 0.41 -37.64	31.65 0.43 -23.76	34.43 0.49 -25.38	41.02 0.47 -32.44	39.13 0.83 -24.05	49.43 0.46 -41.22	43.20 1.11 -23.74	47.65 1.74 -16.71	45.40 1.54 -17.67	48.05 1.63 -20.03	47.23 2.79 -0.56	73.10 4.24 -3.77	76.09 4.42 -4.05	71.43 1.70 -44.68	44.52 2.80 0.00	62.23 2.40 -24.35	72.74 2.16 -38.69	48.32 2.14 -13.82	32.55 1.87 -1.20	44.69 1.00 -28.74	43.27 1.85 -12.83	47.07 0.81 -33.69	50.51 0.47 -42.67
ASTORIA 5-9___ 23662	50.22 2.83 -25.72	42.94 0.95 -34.88	30.56 1.07 -22.02	33.28 1.19 -23.52	39.28 1.10 -30.07	38.60 2.07 -22.29	63.50 1.23 -54.51	77.02 2.97 -55.71	57.99 4.66 -24.12	66.75 4.02 -36.55	56.10 4.08 -25.63	53.24 7.05 -2.30	78.56 9.97 -3.49	81.33 9.95 -3.75	81.80 3.92 -52.82	81.27 6.57 -32.99	81.20 5.58 -40.14	78.91 4.99 -42.03	49.95 4.78 -12.80	34.92 4.33 -1.12	43.84 2.25 -26.63	44.71 4.24 -11.89	45.68 1.89 -31.23	47.99 1.06 -39.55
ASTORIA GT2___ 23536	50.22 2.83 -25.72	42.94 0.95 -34.88	30.56 1.07 -22.02	33.28 1.19 -23.52	39.28 1.10 -30.07	38.60 2.07 -22.29	63.50 1.23 -54.51	77.02 2.97 -55.71	57.99 4.66 -24.12	66.75 4.02 -36.55	56.07 4.05 -25.63	53.18 6.99 -2.30	78.28 9.70 -3.49	80.92 9.54 -3.75	81.61 3.73 -52.82	80.99 6.29 -32.99	80.96 5.34 -40.14	78.70 4.77 -42.03	49.77 4.60 -12.80	34.83 4.24 -1.12	43.81 2.22 -26.63	44.67 4.19 -11.89	45.67 1.88 -31.23	47.99 1.06 -39.55
ASTORIA GT3___	50.22 2.83	42.94 0.95	30.56 1.07	33.28 1.19	39.28 1.10	38.60 2.07	63.50 1.23	77.02 2.97	57.99 4.66	66.75 4.02	56.07 4.05	53.18 6.99	78.28 9.70	80.92 9.54	81.61 3.73	80.99 6.29	80.96 5.34	78.70 4.77	49.77 4.60	34.83 4.24	43.81 2.22	44.67 4.19	45.67 1.88	47.99 1.06

23731		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA GT4____		50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.07	53.18	78.28	80.92	81.61	80.99	80.96	78.70	49.77	34.83	43.81	44.67	45.67	47.99
23727		2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.05	6.99	9.70	9.54	3.73	6.29	5.34	4.77	4.60	4.24	2.22	4.19	1.88	1.06
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT2_1		50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.07	53.18	78.28	80.92	81.61	80.99	80.96	78.70	49.77	34.83	43.81	44.67	45.67	47.99
24094		2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.05	6.99	9.70	9.54	3.73	6.29	5.34	4.77	4.60	4.24	2.22	4.19	1.88	1.06
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT2_2		50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.07	53.18	78.28	80.92	81.61	80.99	80.96	78.70	49.77	34.83	43.81	44.67	45.67	47.99
24095		2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.05	6.99	9.70	9.54	3.73	6.29	5.34	4.77	4.60	4.24	2.22	4.19	1.88	1.06
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT2_3		50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.07	53.18	78.28	80.92	81.61	80.99	80.96	78.70	49.77	34.83	43.81	44.67	45.67	47.99
24096		2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.05	6.99	9.70	9.54	3.73	6.29	5.34	4.77	4.60	4.24	2.22	4.19	1.88	1.06
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT2_4		50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.07	53.18	78.28	80.92	81.61	80.99	80.96	78.70	49.77	34.83	43.81	44.67	45.67	47.99
24097		2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.05	6.99	9.70	9.54	3.73	6.29	5.34	4.77	4.60	4.24	2.22	4.19	1.88	1.06
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT3_1		50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.07	53.18	78.28	80.92	81.61	80.99	80.96	78.70	49.77	34.83	43.81	44.67	45.67	47.99
24098		2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.05	6.99	9.70	9.54	3.73	6.29	5.34	4.77	4.60	4.24	2.22	4.19	1.88	1.06
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT3_2		50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.07	53.18	78.28	80.92	81.61	80.99	80.96	78.70	49.77	34.83	43.81	44.67	45.67	47.99
24099		2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.05	6.99	9.70	9.54	3.73	6.29	5.34	4.77	4.60	4.24	2.22	4.19	1.88	1.06
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT3_3		50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.07	53.18	78.28	80.92	81.61	80.99	80.96	78.70	49.77	34.83	43.81	44.67	45.67	47.99
24100		2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.05	6.99	9.70	9.54	3.73	6.29	5.34	4.77	4.60	4.24	2.22	4.19	1.88	1.06
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT3_4		50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.07	53.18	78.28	80.92	81.61	80.99	80.96	78.70	49.77	34.83	43.81	44.67	45.67	47.99
24101		2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.05	6.99	9.70	9.54	3.73	6.29	5.34	4.77	4.60	4.24	2.22	4.19	1.88	1.06
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT4_1		50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.07	53.18	78.28	80.92	81.61	80.99	80.96	78.70	49.77	34.83	43.81	44.67	45.67	47.99
24102		2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.05	6.99	9.70	9.54	3.73	6.29	5.34	4.77	4.60	4.24	2.22	4.19	1.88	1.06
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT4_2		50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.07	53.18	78.28	80.92	81.61	80.99	80.96	78.70	49.77	34.83	43.81	44.67	45.67	47.99
24103		2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.05	6.99	9.70	9.54	3.73	6.29	5.34	4.77	4.60	4.24	2.22	4.19	1.88	1.06
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55

ASTORIA_GT4_3	50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.07	53.18	78.28	80.92	81.61	80.99	80.96	78.70	49.77	34.83	43.81	44.67	45.67	47.99
24104	2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.05	6.99	9.70	9.54	3.73	6.29	5.34	4.77	4.60	4.24	2.22	4.19	1.88	1.06
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT4_4	50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.07	53.18	78.28	80.92	81.61	80.99	80.96	78.70	49.77	34.83	43.81	44.67	45.67	47.99
24105	2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.05	6.99	9.70	9.54	3.73	6.29	5.34	4.77	4.60	4.24	2.22	4.19	1.88	1.06
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT_1	49.82	42.80	30.39	33.10	39.13	38.32	63.33	76.65	57.37	66.31	55.72	52.45	77.71	80.73	81.49	80.68	80.71	78.46	49.52	34.41	43.56	44.19	45.45	47.85
23523	2.43	0.82	0.91	1.01	0.94	1.79	1.07	2.60	4.04	3.57	3.70	6.26	9.13	9.36	3.61	5.98	5.10	4.54	4.35	3.82	1.97	3.71	1.66	0.92
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT_10	49.82	42.80	30.39	33.10	39.13	38.32	63.33	76.65	57.37	66.31	55.72	52.45	77.71	80.73	81.49	80.68	80.71	78.46	49.52	34.41	43.56	44.19	45.45	47.85
24110	2.43	0.82	0.91	1.01	0.94	1.79	1.07	2.60	4.04	3.57	3.70	6.26	9.13	9.36	3.61	5.98	5.10	4.54	4.35	3.82	1.97	3.71	1.66	0.92
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT_11	49.82	42.80	30.39	33.10	39.13	38.32	63.33	76.65	57.37	66.31	55.72	52.45	77.71	80.73	81.49	80.68	80.71	78.46	49.52	34.41	43.56	44.19	45.45	47.85
24225	2.43	0.82	0.91	1.01	0.94	1.79	1.07	2.60	4.04	3.57	3.70	6.26	9.13	9.36	3.61	5.98	5.10	4.54	4.35	3.82	1.97	3.71	1.66	0.92
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT_12	49.82	42.80	30.39	33.10	39.13	38.32	63.33	76.65	57.37	66.31	55.72	52.45	77.71	80.73	81.49	80.68	80.71	78.46	49.52	34.41	43.56	44.19	45.45	47.85
24226	2.43	0.82	0.91	1.01	0.94	1.79	1.07	2.60	4.04	3.57	3.70	6.26	9.13	9.36	3.61	5.98	5.10	4.54	4.35	3.82	1.97	3.71	1.66	0.92
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT_13	49.82	42.80	30.39	33.10	39.13	38.32	63.33	76.65	57.37	66.31	55.72	52.45	77.71	80.73	81.49	80.68	80.71	78.46	49.52	34.41	43.56	44.19	45.45	47.85
24227	2.43	0.82	0.91	1.01	0.94	1.79	1.07	2.60	4.04	3.57	3.70	6.26	9.13	9.36	3.61	5.98	5.10	4.54	4.35	3.82	1.97	3.71	1.66	0.92
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT_5	50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.10	53.24	78.56	81.33	81.80	81.27	81.20	78.91	49.95	34.92	43.84	44.71	45.68	47.99
24106	2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.08	7.05	9.97	9.95	3.92	6.57	5.58	4.99	4.78	4.33	2.25	4.24	1.89	1.06
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT_7	50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.10	53.24	78.56	81.33	81.80	81.27	81.20	78.91	49.95	34.92	43.84	44.71	45.68	47.99
24107	2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.08	7.05	9.97	9.95	3.92	6.57	5.58	4.99	4.78	4.33	2.25	4.24	1.89	1.06
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT_8	50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.10	53.24	78.56	81.33	81.80	81.27	81.20	78.91	49.95	34.92	43.84	44.71	45.68	47.99
24108	2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.08	7.05	9.97	9.95	3.92	6.57	5.58	4.99	4.78	4.33	2.25	4.24	1.89	1.06
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA_GT_9	50.22	42.94	30.56	33.28	39.28	38.60	63.50	77.02	57.99	66.75	56.10	53.24	78.56	81.33	81.80	81.27	81.20	78.91	49.95	34.92	43.84	44.71	45.68	47.99
24109	2.83	0.95	1.07	1.19	1.10	2.07	1.23	2.97	4.66	4.02	4.08	7.05	9.97	9.95	3.92	6.57	5.58	4.99	4.78	4.33	2.25	4.24	1.89	1.06
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA___3	50.05	42.89	30.53	33.25	39.25	38.55	63.46	76.87	57.72	66.53	55.87	52.86	78.01	80.79	81.59	80.91	80.90	78.64	49.69	34.67	43.71	44.47	45.58	47.94
23516	2.67	0.91	1.04	1.16	1.07	2.02	1.20	2.82	4.40	3.79	3.85	6.67	9.42	9.41	3.71	6.21	5.29	4.72	4.52	4.08	2.12	3.99	1.79	1.01

		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA__4	49.65	42.77	30.36	33.07	39.10	38.26	63.30	76.55	57.14	66.09	55.49	52.06	77.16	80.18	81.28	80.34	80.42	78.19	49.25	34.16	43.44	43.95	45.35	47.81	
23517	2.27	0.78	0.88	0.98	0.91	1.73	1.04	2.50	3.81	3.35	3.46	5.88	8.58	8.81	3.40	5.63	4.80	4.27	4.08	3.57	1.85	3.47	1.56	0.88	
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTORIA__5	50.15	42.91	30.52	33.24	39.24	38.53	63.45	76.92	57.82	66.51	55.83	52.88	78.16	80.95	81.74	81.16	81.11	78.83	49.87	34.83	43.79	44.62	45.64	47.96	
23518	2.77	0.93	1.04	1.15	1.06	2.00	1.19	2.87	4.49	3.77	3.81	6.70	9.58	9.58	3.86	6.46	5.49	4.90	4.70	4.24	2.20	4.14	1.85	1.04	
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
ASTRIA 10-13____	49.82	42.80	30.39	33.10	39.13	38.32	63.33	76.65	57.37	66.31	55.72	52.45	77.71	80.73	81.49	80.68	80.71	78.46	49.52	34.41	43.56	44.19	45.45	47.85	
23663	2.43	0.82	0.91	1.01	0.94	1.79	1.07	2.60	4.04	3.57	3.70	6.26	9.13	9.36	3.61	5.98	5.10	4.54	4.35	3.82	1.97	3.71	1.66	0.92	
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
BARRETT 1-8__GRP4	49.76	51.91	89.79	38.88	39.23	59.34	46.88	42.75	48.75	55.87	51.80	50.66	77.63	88.42	80.85	91.06	87.68	85.80	48.67	33.63	47.61	45.89	45.38	47.78	
24034	2.36	0.80	0.87	0.98	0.93	1.70	0.91	2.25	3.56	3.23	3.38	5.51	7.81	8.11	3.12	5.14	4.36	3.83	3.63	3.04	1.66	3.41	1.56	0.85	
		-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BARRETT 9-12__GRP3	49.76	51.91	89.79	38.88	39.23	59.34	46.88	42.75	48.75	55.87	51.80	50.66	77.63	88.42	80.85	91.06	87.68	85.80	48.67	33.63	47.61	45.89	45.38	47.78	
24033	2.36	0.80	0.87	0.98	0.93	1.70	0.91	2.25	3.56	3.23	3.38	5.51	7.81	8.11	3.12	5.14	4.36	3.83	3.63	3.04	1.66	3.41	1.56	0.85	
		-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BARRETT_IC_1	49.76	51.91	89.79	38.88	39.23	59.34	46.88	42.75	48.75	55.87	51.80	50.66	77.63	88.42	80.85	91.06	87.68	85.80	48.67	33.63	47.61	45.89	45.38	47.78	
23704	2.36	0.80	0.87	0.98	0.93	1.70	0.91	2.25	3.56	3.23	3.38	5.51	7.81	8.11	3.12	5.14	4.36	3.83	3.63	3.04	1.66	3.41	1.56	0.85	
		-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BARRETT_IC_10	49.76	51.91	89.79	38.88	39.23	59.34	46.88	42.75	48.75	55.87	51.80	50.66	77.63	88.42	80.85	91.06	87.68	85.80	48.67	33.63	47.61	45.89	45.38	47.78	
23701	2.36	0.80	0.87	0.98	0.93	1.70	0.91	2.25	3.56	3.23	3.38	5.51	7.81	8.11	3.12	5.14	4.36	3.83	3.63	3.04	1.66	3.41	1.56	0.85	
		-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BARRETT_IC_11	49.76	51.91	89.79	38.88	39.23	59.34	46.88	42.75	48.75	55.87	51.80	50.66	77.63	88.42	80.85	91.06	87.68	85.80	48.67	33.63	47.61	45.89	45.38	47.78	
23702	2.36	0.80	0.87	0.98	0.93	1.70	0.91	2.25	3.56	3.23	3.38	5.51	7.81	8.11	3.12	5.14	4.36	3.83	3.63	3.04	1.66	3.41	1.56	0.85	
		-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BARRETT_IC_12	49.76	51.91	89.79	38.88	39.23	59.34	46.88	42.75	48.75	55.87	51.80	50.66	77.63	88.42	80.85	91.06	87.68	85.80	48.67	33.63	47.61	45.89	45.38	47.78	
23703	2.36	0.80	0.87	0.98	0.93	1.70	0.91	2.25	3.56	3.23	3.38	5.51	7.81	8.11	3.12	5.14	4.36	3.83	3.63	3.04	1.66	3.41	1.56	0.85	
		-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BARRETT_IC_2	49.76	51.91	89.79	38.88	39.23	59.34	46.88	42.75	48.75	55.87	51.80	50.66	77.63	88.42	80.85	91.06	87.68	85.80	48.67	33.63	47.61	45.89	45.38	47.78	
23705	2.36	0.80	0.87	0.98	0.93	1.70	0.91	2.25	3.56	3.23	3.38	5.51	7.81	8.11	3.12	5.14	4.36	3.83	3.63	3.04	1.66	3.41	1.56	0.85	
		-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BARRETT_IC_3	49.76	51.91	89.79	38.88	39.23	59.34	46.88	42.75	48.75	55.87	51.80	50.66	77.63	88.42	80.85	91.06	87.68	85.80	48.67	33.63	47.61	45.89	45.38	47.78	
23706	2.36	0.80	0.87	0.98	0.93	1.70	0.91	2.25	3.56	3.23	3.38	5.51	7.81	8.11	3.12	5.14	4.36	3.83	3.63	3.04	1.66	3.41	1.56	0.85	
		-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BARRETT_IC_4	49.76	51.91	89.79	38.88	39.23	59.34	46.88	42.75	48.75	55.87	51.80	50.66	77.63	88.42	80.85	91.06	87.68	85.80	48.67	33.63	47.61	45.89	45.38	47.78	

23707	2.36	0.80	0.87	0.98	0.93	1.70	0.91	2.25	3.56	3.23	3.38	5.51	7.81	8.11	3.12	5.14	4.36	3.83	3.63	3.04	1.66	3.41	1.56	0.85
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BARRETT_IC_5	49.76	51.91	89.79	38.88	39.23	59.34	46.88	42.75	48.75	55.87	51.80	50.66	77.63	88.42	80.85	91.06	87.68	85.80	48.67	33.63	47.61	45.89	45.38	47.78
23708	2.36	0.80	0.87	0.98	0.93	1.70	0.91	2.25	3.56	3.23	3.38	5.51	7.81	8.11	3.12	5.14	4.36	3.83	3.63	3.04	1.66	3.41	1.56	0.85
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BARRETT_IC_6	49.76	51.91	89.79	38.88	39.23	59.34	46.88	42.75	48.75	55.87	51.80	50.66	77.63	88.42	80.85	91.06	87.68	85.80	48.67	33.63	47.61	45.89	45.38	47.78
23709	2.36	0.80	0.87	0.98	0.93	1.70	0.91	2.25	3.56	3.23	3.38	5.51	7.81	8.11	3.12	5.14	4.36	3.83	3.63	3.04	1.66	3.41	1.56	0.85
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BARRETT_IC_7	49.76	51.91	89.79	38.88	39.23	59.34	46.88	42.75	48.75	55.87	51.80	50.66	77.63	88.42	80.85	91.06	87.68	85.80	48.67	33.63	47.61	45.89	45.38	47.78
23710	2.36	0.80	0.87	0.98	0.93	1.70	0.91	2.25	3.56	3.23	3.38	5.51	7.81	8.11	3.12	5.14	4.36	3.83	3.63	3.04	1.66	3.41	1.56	0.85
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BARRETT_IC_8	49.76	51.91	89.79	38.88	39.23	59.34	46.88	42.75	48.75	55.87	51.80	50.66	77.63	88.42	80.85	91.06	87.68	85.80	48.67	33.63	47.61	45.89	45.38	47.78
23711	2.36	0.80	0.87	0.98	0.93	1.70	0.91	2.25	3.56	3.23	3.38	5.51	7.81	8.11	3.12	5.14	4.36	3.83	3.63	3.04	1.66	3.41	1.56	0.85
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BARRETT_IC_9	49.76	51.91	89.79	38.88	39.23	59.34	46.88	42.75	48.75	55.87	51.80	50.66	77.63	88.42	80.85	91.06	87.68	85.80	48.67	33.63	47.61	45.89	45.38	47.78
23700	2.36	0.80	0.87	0.98	0.93	1.70	0.91	2.25	3.56	3.23	3.38	5.51	7.81	8.11	3.12	5.14	4.36	3.83	3.63	3.04	1.66	3.41	1.56	0.85
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BARRETT___1	49.68	51.89	89.76	38.85	39.21	59.29	46.84	42.66	48.60	55.74	51.66	50.32	77.05	87.83	80.62	90.70	87.37	85.52	48.38	33.37	47.50	45.74	45.33	47.77
23545	2.29	0.78	0.85	0.95	0.90	1.65	0.87	2.16	3.41	3.09	3.23	5.17	7.23	7.52	2.90	4.77	4.05	3.54	3.35	2.77	1.54	3.26	1.50	0.84
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BARRETT___2	49.66	51.89	89.75	38.85	39.21	59.30	46.83	42.61	48.51	55.65	51.58	50.29	77.07	87.85	80.63	90.70	87.38	85.52	48.39	33.38	47.49	45.72	45.34	47.75
23546	2.27	0.78	0.84	0.95	0.91	1.66	0.86	2.11	3.32	3.01	3.15	5.14	7.26	7.54	2.90	4.77	4.06	3.55	3.35	2.78	1.54	3.24	1.52	0.82
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.40	-38.21	-22.16	-15.98	-26.46	-22.03	-1.26	-4.72	-12.69	-52.67	-44.21	-47.84	-50.08	-12.67	-1.12	-31.00	-13.90	-31.26	-39.55
BEAVER RIVER___HYD	21.99	7.82	7.83	8.96	8.67	14.46	8.58	18.51	29.12	25.77	25.89	43.80	65.14	67.93	25.62	41.66	35.94	32.62	32.46	29.25	15.42	28.79	13.15	8.15
24048	-0.33	-0.16	-0.19	-0.19	-0.20	-0.34	-0.13	-0.25	-0.14	-0.03	-0.04	-0.07	0.03	0.30	-0.04	-0.05	-0.11	-0.11	-0.20	-0.25	-0.15	-0.07	-0.14	-0.14
	-0.64	-0.88	-0.55	-0.59	-0.75	-0.56	-0.96	-0.42	-0.06	0.39	0.45	0.02	-0.01	-0.01	-0.60	0.00	-0.57	-0.83	-0.30	-0.03	-0.62	-0.28	-0.72	-0.92
BEEBEE ISLND___HYD	21.67	7.10	7.46	8.57	8.12	14.24	7.76	18.34	29.21	26.18	26.39	43.88	65.09	67.62	25.06	41.71	35.48	31.90	32.37	29.48	14.96	28.58	12.57	7.38
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	24.60	11.20	9.98	11.25	11.59	16.61	12.25	20.84	30.90	28.05	28.60	43.98	65.62	68.32	29.94	41.68	38.01	35.80	33.48	29.28	17.87	29.78	15.98	11.95
23619	-0.17	-0.11	-0.14	-0.16	-0.15	-0.31	-0.12	-0.16	-0.19	-0.11	-0.01	0.04	0.11	0.25	0.00	-0.04	-0.17	-0.34	-0.40	-0.33	-0.25	-0.22	-0.29	-0.13
	-3.10	-4.21	-2.66	-2.84	-3.63	-2.69	-4.61	-2.66	-1.89	-1.97	-2.22	-0.06	-0.42	-0.45	-4.88	0.00	-2.70	-4.24	-1.52	-0.13	-3.16	-1.41	-3.71	-4.69
BETHLEHEM___STEEL	25.12	12.58	10.78	12.11	12.76	17.40	13.71	20.93	29.85	27.09	27.75	41.10	61.44	63.85	30.07	38.95	36.74	35.56	32.85	28.33	18.50	28.60	16.89	13.42
23779	-0.78	-0.26	-0.31	-0.32	-0.30	-0.50	-0.33	-1.04	-1.92	-1.78	-1.68	-2.87	-4.23	-4.39	-1.64	-2.76	-2.40	-2.12	-1.59	-1.33	-0.77	-1.91	-0.73	-0.37
	-4.23	-5.74	-3.62	-3.87	-4.94	-3.67	-6.28	-3.62	-2.56	-2.68	-3.04	-0.08	-0.58	-0.62	-6.66	0.00	-3.67	-5.79	-2.07	-0.18	-4.32	-1.93	-5.06	-6.41

BINGHAMTON___COGEN 23790	30.43 0.41 -8.35	18.57 0.14 -11.33	14.78 0.16 -7.15	16.39 0.19 -7.64	18.06 0.18 -9.76	21.84 0.36 -7.24	20.34 0.18 -12.40	25.91 0.42 -7.15	34.87 0.62 -5.04	32.01 0.51 -5.31	32.90 0.47 -6.03	44.83 0.78 -0.17	67.35 1.11 -1.15	69.91 1.06 -1.23	38.85 0.50 -13.30	42.59 0.87 0.00	43.65 0.79 -7.38	44.38 0.78 -11.71	37.46 0.91 -4.18	30.51 0.67 -0.36	24.01 0.37 -8.68	33.10 0.64 -3.88	23.06 0.31 -10.18	20.43 0.16 -12.89
BLACK RIVER___HYD 24047	22.30 -0.46 -1.09	8.36 -0.21 -1.47	8.15 -0.24 -0.93	9.29 -0.26 -0.99	9.12 -0.27 -1.27	14.73 -0.45 -0.94	9.19 -0.18 -1.61	18.62 -0.40 -0.68	28.91 -0.35 -0.06	25.60 -0.20 0.39	25.72 -0.22 0.45	43.54 -0.33 0.02	64.92 -0.18 -0.01	67.92 0.29 -0.01	25.86 -0.14 -0.95	41.49 -0.23 0.00	36.17 -0.26 -0.96	33.07 -0.27 -1.45	32.49 -0.39 -0.52	29.06 -0.46 -0.05	15.77 -0.25 -1.07	28.83 -0.23 -0.48	13.59 -0.23 -1.25	8.77 -0.20 -1.59
BOWLINE___1 23526	48.24 1.42 -25.15	41.68 0.46 -34.12	29.50 0.50 -21.54	32.12 0.55 -23.01	38.04 0.52 -29.41	37.04 1.00 -21.80	45.72 0.60 -37.36	41.38 1.52 -21.52	46.76 2.40 -15.15	44.40 2.19 -16.03	46.87 2.31 -18.17	48.35 3.96 -0.51	74.44 5.93 -3.42	77.45 6.16 -3.67	72.23 2.35 -44.83	45.71 3.99 0.00	60.97 3.42 -22.07	70.10 3.13 -35.07	48.00 3.11 -12.52	33.23 2.66 -1.09	42.39 1.38 -26.05	42.72 2.50 -11.63	44.21 1.10 -30.54	46.65 0.59 -38.68
BOWLINE___2 23595	48.25 1.42 -25.16	41.69 0.46 -34.13	29.50 0.50 -21.55	32.13 0.55 -23.01	38.05 0.52 -29.41	37.05 1.00 -21.81	45.73 0.60 -37.37	41.39 1.52 -21.53	46.76 2.40 -15.15	44.41 2.19 -16.03	46.88 2.31 -18.18	48.35 3.96 -0.51	74.44 5.93 -3.42	77.45 6.16 -3.67	72.23 2.35 -44.83	45.71 3.99 0.00	60.97 3.42 -22.07	70.10 3.13 -35.08	48.00 3.11 -12.53	33.23 2.66 -1.09	42.39 1.38 -26.06	42.72 2.50 -11.63	44.22 1.10 -30.55	46.65 0.59 -38.69
BROOKLYN_NAVY_YARD 23515	49.43 2.04 -25.72	42.65 0.67 -34.88	30.21 0.72 -22.02	32.90 0.81 -23.52	38.94 0.76 -30.07	37.98 1.45 -22.29	63.14 0.87 -54.51	76.21 2.16 -55.71	56.71 3.38 -24.12	65.79 3.06 -36.55	55.23 3.21 -25.63	51.59 5.41 -2.30	76.72 8.14 -3.49	79.87 8.50 -3.75	81.10 3.21 -52.83	79.98 5.28 -32.99	80.12 4.50 -40.14	77.88 3.95 -42.03	48.95 3.78 -12.80	33.85 3.26 -1.12	43.30 1.71 -26.63	43.65 3.18 -11.89	45.19 1.40 -31.23	47.68 0.75 -39.55
BURROWS___LYONSDAL 23803	22.11 0.03 -0.41	7.64 -0.02 -0.56	7.79 -0.02 -0.35	8.91 -0.03 -0.37	8.57 -0.03 -0.48	14.55 -0.05 -0.36	8.37 0.01 -0.61	18.67 0.03 -0.30	29.50 0.18 -0.12	25.95 0.19 0.42	26.07 0.18 0.50	44.18 0.31 0.02	65.66 0.54 -0.03	68.31 0.66 -0.03	25.74 0.20 -0.49	42.03 0.32 0.00	36.08 0.25 -0.35	32.67 0.33 -0.44	32.82 0.30 -0.16	29.71 0.22 -0.01	15.38 0.10 -0.32	29.06 0.33 -0.14	13.03 0.09 -0.38	7.88 0.02 -0.48
CARR STREET_E_SYR 24060	23.41 -0.51 -2.24	9.99 -0.16 -3.04	9.22 -0.16 -1.92	10.43 -0.19 -2.05	10.56 -0.18 -2.62	15.85 -0.34 -1.94	10.89 -0.20 -3.33	19.71 -0.56 -1.93	29.61 -0.98 -1.38	26.68 -0.87 -1.37	27.07 -0.87 -1.55	42.59 -1.34 -0.04	63.48 -1.93 -0.31	65.95 -2.01 -0.33	27.83 -0.80 -3.58	40.49 -1.22 0.00	36.41 -1.04 -1.97	34.04 -0.86 -3.01	32.64 -0.80 -1.07	28.82 -0.75 -0.09	16.84 -0.35 -2.23	28.95 -0.63 -1.00	14.90 -0.29 -2.62	10.53 -0.16 -3.32
CARTHAGE___PAPER 23857	22.17 -0.46 -0.96	8.19 -0.21 -1.30	8.05 -0.24 -0.82	9.18 -0.26 -0.88	8.97 -0.27 -1.13	14.62 -0.45 -0.83	9.00 -0.18 -1.43	18.55 -0.40 -0.61	28.91 -0.35 -0.06	25.60 -0.20 0.39	25.72 -0.22 0.45	43.54 -0.33 0.02	64.92 -0.18 -0.01	67.92 0.29 -0.01	25.77 -0.14 -0.85	41.49 -0.23 0.00	36.06 -0.26 -0.85	32.90 -0.27 -1.27	32.43 -0.39 -0.45	29.06 -0.46 -0.04	15.65 -0.25 -0.94	28.77 -0.23 -0.42	13.44 -0.23 -1.10	8.58 -0.20 -1.40
CH_MISC_IPPS 23765	49.06 1.12 -26.27	43.10 0.37 -35.63	30.36 0.40 -22.50	33.04 0.45 -24.03	39.25 0.43 -30.71	37.81 0.80 -22.77	47.25 0.48 -39.02	41.98 1.16 -22.48	46.86 1.83 -15.82	44.61 1.69 -16.73	47.10 1.74 -18.97	47.39 2.98 -0.53	73.21 4.55 -3.57	76.22 4.77 -3.84	69.39 1.79 -42.54	44.71 2.99 0.00	61.12 2.59 -23.04	70.83 2.31 -36.63	47.69 2.25 -13.08	32.53 1.91 -1.14	43.16 1.00 -27.21	42.61 1.87 -12.15	45.32 0.85 -31.90	48.24 0.46 -40.40
CH_RES_BVR_FALLS 23983	20.75 -0.07 0.85	5.92 -0.02 1.15	6.71 -0.02 0.73	7.76 -0.03 0.78	7.10 -0.02 1.00	13.44 -0.06 0.74	6.45 -0.04 1.26	17.38 -0.11 0.84	28.40 -0.18 0.63	24.47 -0.14 1.57	24.41 -0.17 1.81	43.54 -0.29 0.06	64.50 -0.46 0.14	66.99 -0.48 0.15	23.28 -0.18 1.60	41.42 -0.30 0.00	34.32 -0.26 0.89	30.25 -0.25 1.39	31.60 -0.27 0.50	29.21 -0.22 0.04	13.80 -0.12 1.04	27.89 -0.22 0.46	11.25 -0.10 1.22	5.77 -0.06 1.54
CH_RES_NIAGARA 23895	24.46 -1.12 -3.90	12.04 -0.35 -5.30	10.39 -0.42 -3.35	11.69 -0.45 -3.57	12.25 -0.43 -4.57	16.86 -0.76 -3.39	13.06 -0.49 -5.80	20.14 -1.55 -3.35	28.70 -2.87 -2.37	25.99 -2.68 -2.48	26.46 -2.72 -2.80	39.27 -4.69 -0.08	58.70 -6.92 -0.53	61.00 -7.18 -0.56	28.61 -2.55 -6.11	37.55 -4.16 0.00	35.20 -3.66 -3.39	33.98 -3.24 -5.33	31.73 -2.54 -1.90	27.58 -2.07 -0.17	17.76 -1.17 -3.98	27.54 -2.82 -1.78	16.13 -1.10 -4.67	12.75 -0.54 -5.91
CH_RES_SYRACUSE	23.47 -0.74	10.33 -0.22	9.41 -0.23	10.62 -0.27	10.84 -0.25	16.00 -0.44	11.28 -0.25	19.79 -0.74	29.45 -1.32	26.60 -1.19	27.03 -1.17	41.95 -1.98	62.47 -2.98	64.88 -3.12	28.00 -1.11	39.87 -1.85	36.13 -1.57	34.02 -1.34	32.37 -1.23	28.45 -1.13	16.94 -0.59	28.57 -1.16	15.08 -0.51	10.91 -0.29

23985	-2.54	-3.45	-2.18	-2.33	-2.97	-2.20	-3.78	-2.19	-1.56	-1.60	-1.81	-0.05	-0.35	-0.38	-4.05	0.00	-2.22	-3.47	-1.24	-0.11	-2.57	-1.15	-3.02	-3.82
CORNELL____	26.04	13.41	11.41	12.77	13.53	18.14	14.78	22.09	31.44	28.72	29.42	43.53	65.17	67.83	32.32	41.33	39.35	38.70	34.80	29.76	19.80	30.84	18.16	14.52
23752	-0.36	-0.11	-0.11	-0.12	-0.11	-0.20	0.01	-0.30	-0.63	-0.42	-0.31	-0.45	-0.57	-0.49	-0.21	-0.38	-0.26	0.31	0.12	0.08	0.03	0.11	-0.04	0.00
	-4.73	-6.41	-4.05	-4.32	-5.52	-4.10	-7.02	-4.05	-2.86	-2.95	-3.34	-0.09	-0.64	-0.69	-7.47	0.00	-4.13	-6.49	-2.32	-0.20	-4.81	-2.15	-5.64	-7.14
COXSACKIE__GT	51.33	46.30	32.34	35.17	42.00	39.74	50.65	43.59	47.63	45.45	48.19	46.36	71.81	74.75	72.38	43.45	62.11	73.20	47.97	31.92	45.27	43.03	47.92	51.82
23611	1.00	0.31	0.33	0.38	0.38	0.65	0.32	0.72	1.17	1.02	1.11	1.90	2.83	2.95	1.13	1.74	1.48	1.34	1.34	1.20	0.63	1.20	0.55	0.36
	-28.66	-38.88	-24.55	-26.22	-33.51	-24.85	-42.58	-24.53	-17.26	-18.25	-20.68	-0.58	-3.89	-4.18	-46.19	0.00	-25.15	-39.96	-14.27	-1.24	-29.68	-13.26	-34.80	-44.08
CRESCENT__HYD	54.76	51.14	35.38	38.40	46.15	42.68	55.98	46.67	50.00	47.87	50.75	46.45	72.28	75.21	78.02	43.17	65.01	77.98	49.31	31.71	48.88	44.80	52.23	57.31
24018	0.81	0.26	0.28	0.31	0.30	0.46	0.29	0.72	1.36	1.19	1.12	1.92	2.81	2.88	0.98	1.46	1.22	1.07	0.87	0.83	0.50	1.29	0.47	0.29
	-32.28	-43.78	-27.64	-29.52	-37.73	-27.98	-47.94	-27.62	-19.43	-20.50	-23.24	-0.65	-4.38	-4.71	-51.98	0.00	-28.32	-45.00	-16.07	-1.40	-33.43	-14.93	-39.20	-49.64
DANSKAMMER__1	48.83	43.03	30.28	32.95	39.17	37.66	47.17	41.76	46.48	44.29	46.77	46.81	72.35	75.34	69.06	44.18	60.67	70.44	47.30	32.16	42.98	42.26	45.18	48.16
23586	0.89	0.29	0.32	0.36	0.34	0.65	0.40	0.95	1.45	1.37	1.41	2.40	3.69	3.89	1.46	2.46	2.14	1.91	1.85	1.54	0.81	1.52	0.72	0.39
	-26.27	-35.63	-22.50	-24.03	-30.72	-22.77	-39.02	-22.48	-15.82	-16.73	-18.97	-0.53	-3.57	-3.84	-42.54	0.00	-23.04	-36.63	-13.08	-1.14	-27.21	-12.15	-31.90	-40.40
DANSKAMMER__2	48.83	43.03	30.28	32.95	39.17	37.66	47.17	41.76	46.48	44.29	46.77	46.81	72.35	75.34	69.06	44.18	60.67	70.44	47.30	32.16	42.98	42.26	45.18	48.16
23589	0.89	0.29	0.32	0.36	0.34	0.65	0.40	0.95	1.45	1.37	1.41	2.40	3.69	3.89	1.46	2.46	2.14	1.91	1.85	1.54	0.81	1.52	0.72	0.39
	-26.27	-35.63	-22.50	-24.03	-30.72	-22.77	-39.02	-22.48	-15.82	-16.73	-18.97	-0.53	-3.57	-3.84	-42.54	0.00	-23.04	-36.63	-13.08	-1.14	-27.21	-12.15	-31.90	-40.40
DANSKAMMER__3	48.83	43.02	30.28	32.95	39.16	37.66	47.17	41.76	46.48	44.29	46.77	46.81	72.35	75.34	69.06	44.18	60.67	70.44	47.30	32.16	42.98	42.26	45.18	48.16
23590	0.89	0.29	0.32	0.36	0.34	0.65	0.40	0.95	1.45	1.37	1.41	2.40	3.69	3.89	1.46	2.46	2.14	1.91	1.85	1.54	0.81	1.52	0.72	0.39
	-26.27	-35.63	-22.50	-24.03	-30.71	-22.77	-39.02	-22.48	-15.82	-16.73	-18.97	-0.53	-3.57	-3.84	-42.54	0.00	-23.04	-36.63	-13.08	-1.14	-27.21	-12.15	-31.90	-40.40
DANSKAMMER__4	48.83	43.02	30.28	32.95	39.16	37.66	47.17	41.76	46.48	44.29	46.77	46.81	72.35	75.34	69.06	44.18	60.67	70.44	47.30	32.16	42.98	42.26	45.18	48.16
23591	0.89	0.29	0.32	0.36	0.34	0.65	0.40	0.95	1.45	1.37	1.41	2.40	3.69	3.89	1.46	2.46	2.14	1.91	1.85	1.54	0.81	1.52	0.72	0.39
	-26.27	-35.63	-22.50	-24.03	-30.71	-22.77	-39.02	-22.48	-15.82	-16.73	-18.97	-0.53	-3.57	-3.84	-42.54	0.00	-23.04	-36.63	-13.08	-1.14	-27.21	-12.15	-31.90	-40.40
DANSKAMMER__DIESEL	48.83	43.02	30.28	32.95	39.16	37.66	47.17	41.76	46.48	44.29	46.77	46.81	72.35	75.34	69.06	44.18	60.67	70.44	47.30	32.16	42.98	42.26	45.18	48.16
23592	0.89	0.29	0.32	0.36	0.34	0.65	0.40	0.95	1.45	1.37	1.41	2.40	3.69	3.89	1.46	2.46	2.14	1.91	1.85	1.54	0.81	1.52	0.72	0.39
	-26.27	-35.63	-22.50	-24.03	-30.71	-22.77	-39.02	-22.48	-15.82	-16.73	-18.97	-0.53	-3.57	-3.84	-42.54	0.00	-23.04	-36.63	-13.08	-1.14	-27.21	-12.15	-31.90	-40.40
DASHVILLE__HYD	49.16	43.22	30.44	33.13	39.36	37.90	47.38	42.07	46.93	44.66	47.14	47.35	73.14	76.15	69.04	44.47	60.99	70.78	47.59	32.40	43.26	42.66	45.42	48.37
23610	1.14	0.38	0.41	0.46	0.44	0.82	0.49	1.19	1.85	1.69	1.72	2.93	4.47	4.68	1.61	2.75	2.40	2.15	2.10	1.78	1.01	1.89	0.86	0.47
	-26.35	-35.74	-22.56	-24.10	-30.80	-22.84	-39.14	-22.55	-15.86	-16.78	-19.03	-0.53	-3.58	-3.85	-42.36	0.00	-23.12	-36.74	-13.12	-1.14	-27.29	-12.19	-32.00	-40.52
DOGLEVILLE__HYD	23.02	7.17	7.76	8.91	8.35	15.13	7.88	19.67	31.63	27.23	27.16	47.55	70.90	73.64	26.62	45.13	38.08	34.15	34.83	31.81	15.90	30.91	13.22	7.48
23807	1.73	0.59	0.63	0.70	0.68	1.22	0.69	1.68	2.68	2.09	1.97	3.71	5.86	6.08	2.20	3.42	2.96	2.74	2.63	2.35	1.31	2.48	1.07	0.64
	0.38	0.52	0.33	0.35	0.45	0.33	0.57	0.35	0.26	1.04	1.20	0.04	0.06	0.06	0.64	0.00	0.35	0.48	0.17	0.02	0.36	0.16	0.42	0.54
DUNKIRK__1	25.03	12.83	10.91	12.24	12.97	17.48	14.09	21.11	29.74	26.91	27.56	40.55	60.67	63.04	30.22	38.39	36.65	35.67	32.60	27.82	18.52	28.31	17.10	13.77
23563	-1.16	-0.40	-0.42	-0.46	-0.43	-0.67	-0.38	-1.10	-2.20	-2.14	-2.08	-3.42	-5.04	-5.24	-1.93	-3.33	-2.75	-2.42	-1.97	-1.84	-1.01	-2.31	-0.83	-0.40
	-4.52	-6.13	-3.87	-4.13	-5.28	-3.91	-6.71	-3.87	-2.74	-2.87	-3.25	-0.09	-0.62	-0.66	-7.10	0.00	-3.91	-6.20	-2.21	-0.19	-4.57	-2.04	-5.36	-6.79

DUNKIRK__2	25.03	12.83	10.91	12.24	12.97	17.48	14.09	21.11	29.74	26.91	27.56	40.55	60.67	63.04	30.22	38.39	36.65	35.67	32.60	27.82	18.52	28.31	17.10	13.77
23564	-1.16	-0.40	-0.42	-0.46	-0.43	-0.67	-0.38	-1.10	-2.20	-2.14	-2.08	-3.42	-5.04	-5.24	-1.93	-3.33	-2.75	-2.42	-1.97	-1.84	-1.01	-2.31	-0.83	-0.40
	-4.52	-6.13	-3.87	-4.13	-5.28	-3.91	-6.71	-3.87	-2.74	-2.87	-3.25	-0.09	-0.62	-0.66	-7.10	0.00	-3.91	-6.20	-2.21	-0.19	-4.57	-2.04	-5.36	-6.79
DUNKIRK__3	25.12	12.86	10.94	12.27	13.00	17.52	14.09	21.11	29.82	27.01	27.65	40.67	60.84	63.21	30.29	38.53	36.73	35.74	32.68	27.93	18.59	28.42	17.13	13.79
23565	-1.07	-0.36	-0.39	-0.42	-0.40	-0.63	-0.37	-1.10	-2.13	-2.04	-1.99	-3.30	-4.87	-5.07	-1.87	-3.19	-2.67	-2.35	-1.90	-1.74	-0.96	-2.21	-0.81	-0.40
	-4.52	-6.13	-3.87	-4.13	-5.28	-3.91	-6.71	-3.87	-2.74	-2.87	-3.25	-0.09	-0.62	-0.66	-7.10	0.00	-3.91	-6.20	-2.21	-0.19	-4.59	-2.05	-5.38	-6.81
DUNKIRK__4	25.12	12.86	10.94	12.27	13.00	17.52	14.09	21.11	29.82	27.01	27.65	40.67	60.84	63.21	30.29	38.53	36.73	35.74	32.68	27.93	18.59	28.42	17.13	13.79
23566	-1.07	-0.36	-0.39	-0.42	-0.39	-0.63	-0.37	-1.10	-2.13	-2.04	-1.99	-3.30	-4.87	-5.07	-1.87	-3.19	-2.67	-2.35	-1.90	-1.74	-0.96	-2.21	-0.81	-0.40
	-4.52	-6.13	-3.87	-4.13	-5.28	-3.91	-6.71	-3.87	-2.74	-2.87	-3.25	-0.09	-0.62	-0.66	-7.10	0.00	-3.91	-6.20	-2.21	-0.19	-4.59	-2.05	-5.38	-6.81
EAST HAMPTON__GT	49.60	51.99	89.87	38.96	39.30	59.43	46.95	42.89	48.84	55.44	51.71	73.38	83.10	89.97	90.34	90.16	86.91	85.01	55.82	32.76	47.38	45.81	45.40	47.72
23717	2.21	0.88	0.96	1.06	1.00	1.86	0.98	2.39	3.66	3.34	3.44	5.36	7.10	7.43	2.73	4.23	3.59	3.04	2.68	2.16	1.43	3.33	1.58	0.79
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.33	-38.21	-22.16	-15.98	-25.92	-21.87	-24.14	-10.91	-14.92	-62.55	-44.21	-47.84	-50.08	-20.77	-1.12	-31.00	-13.90	-31.26	-39.55
EAST RIVER__6	49.65	42.73	30.30	33.00	39.03	38.15	63.24	76.46	57.12	66.17	55.62	52.27	77.70	80.84	81.49	80.63	80.66	78.35	49.42	34.28	43.49	44.00	45.36	47.76
23660	2.26	0.74	0.81	0.91	0.85	1.62	0.97	2.41	3.80	3.43	3.60	6.09	9.11	9.46	3.60	5.93	5.04	4.42	4.25	3.69	1.90	3.53	1.57	0.84
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.83	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
EAST RIVER__7	49.65	42.73	30.30	33.00	39.03	38.15	63.24	76.46	57.12	66.17	55.62	52.27	77.70	80.84	81.49	80.63	80.66	78.35	49.42	34.28	43.49	44.00	45.36	47.76
23524	2.26	0.74	0.81	0.91	0.85	1.62	0.97	2.41	3.80	3.43	3.60	6.09	9.11	9.46	3.60	5.93	5.04	4.42	4.25	3.69	1.90	3.53	1.57	0.84
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.83	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
EAST_HAMPTON__DIESEL	49.14	51.76	89.67	38.75	39.10	59.06	46.78	42.45	48.12	54.74	50.98	72.48	82.34	89.14	90.11	90.00	86.79	84.97	55.91	32.85	47.22	45.05	44.97	47.56
23722	1.75	0.65	0.76	0.85	0.79	1.49	0.81	1.95	2.93	2.63	2.72	4.46	6.34	6.60	2.51	4.07	3.47	3.00	2.76	2.25	1.26	2.57	1.15	0.63
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.33	-38.21	-22.16	-15.98	-25.92	-21.87	-24.14	-10.91	-14.92	-62.55	-44.21	-47.84	-50.08	-20.77	-1.12	-31.00	-13.90	-31.26	-39.55
E_CANADA_CAP_HY	62.11	62.39	42.27	45.73	55.67	49.17	68.22	52.82	53.34	52.24	56.05	44.46	69.89	72.95	90.25	41.46	71.09	88.60	52.34	31.00	57.05	47.21	61.95	70.05
24051	-0.46	-0.18	-0.22	-0.24	-0.26	-0.52	-0.28	-0.51	-0.48	0.08	0.21	-0.24	-0.76	-0.64	-0.27	-0.26	-0.26	-0.32	-0.39	-0.25	-0.26	-0.29	-0.28	-0.22
	-40.90	-55.47	-35.02	-37.41	-47.81	-35.45	-60.75	-34.99	-24.62	-25.98	-29.45	-0.82	-5.56	-5.97	-65.47	0.00	-35.88	-57.02	-20.36	-1.77	-42.36	-18.91	-49.66	-62.90
E_CANADA_MHWK_HY	23.02	7.17	7.76	8.91	8.35	15.13	7.88	19.67	31.63	27.23	27.16	47.55	70.90	73.64	26.62	45.13	38.08	34.15	34.83	31.81	15.90	30.91	13.22	7.48
24050	1.73	0.59	0.63	0.70	0.68	1.22	0.69	1.68	2.68	2.09	1.97	3.71	5.86	6.08	2.20	3.42	2.96	2.74	2.63	2.35	1.31	2.48	1.07	0.64
	0.38	0.52	0.33	0.35	0.45	0.33	0.57	0.35	0.26	1.04	1.20	0.04	0.06	0.06	0.64	0.00	0.35	0.48	0.17	0.02	0.36	0.16	0.42	0.54
E_FISHKILL__LBMP	48.47	42.72	30.06	32.72	38.90	37.39	46.80	41.39	46.00	43.78	46.19	46.07	71.19	74.09	68.74	43.46	59.90	69.67	46.80	31.83	42.59	41.79	44.76	47.78
23776	0.73	0.25	0.27	0.31	0.30	0.55	0.31	0.74	1.10	0.98	0.96	1.66	2.55	2.66	1.01	1.75	1.55	1.42	1.45	1.23	0.64	1.15	0.53	0.31
	-26.07	-35.36	-22.33	-23.85	-30.48	-22.60	-38.73	-22.31	-15.70	-16.62	-18.84	-0.52	-3.54	-3.81	-42.67	0.00	-22.87	-36.35	-12.98	-1.13	-27.00	-12.06	-31.66	-40.10
FAR ROCKAWAY__4	49.79	51.94	89.83	38.91	39.26	56.54	46.91	42.78	48.85	59.21	52.89	59.26	80.18	89.68	84.20	91.67	88.17	86.21	49.13	33.96	47.69	45.98	45.42	47.78
23548	2.39	0.83	0.91	1.01	0.95	1.76	0.94	2.30	3.67	3.35	3.51	5.75	8.41	8.66	3.35	5.74	4.85	4.24	4.01	3.37	1.73	3.50	1.59	0.85
	-25.72	-44.01	-81.45	-29.33	-30.19	-40.54	-38.21	-22.14	-15.98	-29.68	-22.99	-9.63	-6.68	-13.39	-55.79	-44.21	-47.84	-50.08	-12.76	-1.12	-31.00	-13.90	-31.26	-39.55
FIBERTEK__ENERGY	23.47	10.33	9.41	10.62	10.84	16.00	11.28	19.79	29.45	26.60	27.03	41.95	62.47	64.88	28.00	39.87	36.13	34.02	32.37	28.45	16.94	28.57	15.08	10.91
23856	-0.74	-0.22	-0.23	-0.27	-0.25	-0.44	-0.25	-0.74	-1.32	-1.19	-1.17	-1.98	-2.98	-3.12	-1.11	-1.85	-1.57	-1.34	-1.23	-1.13	-0.59	-1.16	-0.51	-0.29

	-2.54	-3.45	-2.18	-2.33	-2.97	-2.20	-3.78	-2.19	-1.56	-1.60	-1.81	-0.05	-0.35	-0.38	-4.05	0.00	-2.22	-3.47	-1.24	-0.11	-2.57	-1.15	-3.02	-3.82
FITZPATRICK____	22.29	8.92	8.48	9.63	9.60	14.98	9.74	18.81	28.71	25.86	26.19	41.71	62.06	64.47	26.30	39.64	35.09	32.50	31.63	28.18	15.85	27.92	13.84	9.41
23598	-0.94	-0.31	-0.32	-0.37	-0.35	-0.61	-0.35	-0.88	-1.46	-1.32	-1.32	-2.20	-3.25	-3.39	-1.25	-2.08	-1.76	-1.55	-1.51	-1.37	-0.70	-1.37	-0.59	-0.33
	-1.57	-2.13	-1.34	-1.43	-1.83	-1.36	-2.33	-1.35	-0.96	-1.00	-1.13	-0.03	-0.22	-0.23	-2.49	0.00	-1.37	-2.15	-0.77	-0.07	-1.60	-0.71	-1.87	-2.37
FORT ORANGE____	53.77	50.12	34.71	37.67	45.24	41.93	54.91	46.00	49.38	47.35	50.23	46.46	72.34	75.37	77.13	43.57	64.82	77.24	49.08	31.68	48.17	44.46	51.43	56.22
23900	0.49	0.15	0.18	0.20	0.18	0.29	0.21	0.62	1.15	1.08	1.08	1.94	2.96	3.14	1.14	1.86	1.62	1.28	0.98	0.83	0.48	1.26	0.48	0.25
	-31.61	-42.87	-27.07	-28.91	-36.95	-27.40	-46.95	-27.04	-19.03	-20.08	-22.77	-0.63	-4.29	-4.61	-50.94	0.00	-27.73	-44.06	-15.74	-1.37	-32.73	-14.62	-38.37	-48.60
FORT_DRUM_COGEN	22.21	8.30	8.10	9.25	9.06	14.66	9.12	18.56	28.84	25.53	25.66	43.43	64.75	67.73	25.77	41.39	36.05	32.95	32.40	28.99	15.70	28.74	13.52	8.70
23780	-0.52	-0.23	-0.26	-0.28	-0.29	-0.49	-0.20	-0.44	-0.42	-0.27	-0.28	-0.44	-0.35	0.10	-0.20	-0.33	-0.36	-0.35	-0.47	-0.53	-0.29	-0.30	-0.26	-0.22
	-1.05	-1.43	-0.90	-0.96	-1.23	-0.91	-1.56	-0.66	-0.06	0.39	0.45	0.02	-0.01	-0.01	-0.92	0.00	-0.93	-1.40	-0.50	-0.04	-1.04	-0.46	-1.22	-1.54
FRANKLIN_FALL_HYD	21.36	6.89	7.28	8.38	7.91	14.00	7.54	18.19	29.16	25.97	26.13	44.01	65.18	67.72	24.97	41.80	35.47	31.76	32.17	29.35	14.83	28.49	12.45	7.25
24054	-0.22	-0.08	-0.10	-0.10	-0.10	-0.16	-0.09	-0.09	0.03	0.09	0.09	0.13	0.11	0.12	0.03	0.09	0.01	-0.09	-0.18	-0.12	-0.09	-0.08	-0.08	-0.09
	0.09	0.12	0.08	0.08	0.11	0.08	0.13	0.06	0.08	0.31	0.35	0.01	0.02	0.02	0.12	0.00	0.02	0.04	0.02	0.00	0.03	0.01	0.04	0.05
FULTON COGEN____	22.97	9.61	8.94	10.12	10.21	15.50	10.51	19.42	29.39	26.52	26.89	42.29	62.98	65.44	27.42	40.18	35.96	33.52	32.26	28.54	16.48	28.51	14.52	10.16
23766	-0.73	-0.25	-0.26	-0.30	-0.28	-0.50	-0.27	-0.68	-1.10	-0.98	-0.98	-1.64	-2.40	-2.49	-0.92	-1.53	-1.30	-1.14	-1.10	-1.02	-0.53	-0.99	-0.45	-0.26
	-2.03	-2.76	-1.74	-1.86	-2.38	-1.76	-3.02	-1.76	-1.28	-1.31	-1.48	-0.04	-0.29	-0.31	-3.28	0.00	-1.78	-2.76	-0.99	-0.09	-2.05	-0.92	-2.41	-3.05
GARDENVILLE__LBMP	24.48	12.37	10.56	11.87	12.53	17.00	13.44	20.22	28.60	25.84	26.33	38.72	57.90	60.09	28.77	36.92	34.93	33.94	31.47	27.13	17.88	27.28	16.35	13.12
24039	-1.41	-0.46	-0.52	-0.56	-0.52	-0.90	-0.58	-1.74	-3.16	-3.03	-3.10	-5.25	-7.77	-8.16	-2.95	-4.79	-4.21	-3.73	-2.95	-2.53	-1.38	-3.23	-1.26	-0.65
	-4.22	-5.73	-3.62	-3.86	-4.94	-3.66	-6.27	-3.62	-2.56	-2.68	-3.04	-0.08	-0.58	-0.62	-6.67	0.00	-3.66	-5.77	-2.06	-0.18	-4.30	-1.92	-5.05	-6.39
GENERAL____MILLS	25.12	12.58	10.78	12.11	12.76	17.40	13.71	20.93	29.85	27.09	27.75	41.10	61.44	63.85	30.07	38.95	36.74	35.56	32.85	28.33	18.50	28.60	16.89	13.42
23808	-0.78	-0.26	-0.31	-0.32	-0.30	-0.50	-0.33	-1.04	-1.92	-1.78	-1.68	-2.87	-4.23	-4.39	-1.64	-2.76	-2.40	-2.12	-1.59	-1.33	-0.77	-1.91	-0.73	-0.37
	-4.23	-5.74	-3.62	-3.87	-4.94	-3.67	-6.28	-3.62	-2.56	-2.68	-3.04	-0.08	-0.58	-0.62	-6.66	0.00	-3.67	-5.79	-2.07	-0.18	-4.32	-1.93	-5.06	-6.41
GILBOA__1	47.32	41.27	29.13	31.72	37.62	36.23	45.07	40.12	45.00	42.73	44.96	45.30	69.93	72.78	65.80	42.56	58.17	67.31	45.12	30.81	41.05	40.87	43.25	46.08
23756	0.62	0.21	0.23	0.26	0.23	0.29	0.13	0.36	0.72	0.58	0.47	0.92	1.43	1.51	0.53	0.84	0.73	0.51	0.29	0.24	0.16	0.71	0.28	0.21
	-25.04	-33.96	-21.44	-22.90	-29.27	-21.70	-37.19	-21.42	-15.07	-15.96	-18.10	-0.50	-3.40	-3.66	-40.21	0.00	-21.97	-34.91	-12.47	-1.09	-25.93	-11.58	-30.40	-38.50
GILBOA__2	47.32	41.27	29.13	31.72	37.62	36.23	45.07	40.12	45.00	42.73	44.96	45.30	69.93	72.78	65.80	42.56	58.17	67.31	45.12	30.81	41.05	40.87	43.25	46.08
23757	0.62	0.21	0.23	0.26	0.23	0.29	0.13	0.36	0.72	0.58	0.47	0.92	1.43	1.51	0.53	0.84	0.73	0.51	0.29	0.24	0.16	0.71	0.28	0.21
	-25.04	-33.96	-21.44	-22.90	-29.27	-21.70	-37.19	-21.42	-15.07	-15.96	-18.10	-0.50	-3.40	-3.66	-40.21	0.00	-21.97	-34.91	-12.47	-1.09	-25.93	-11.58	-30.40	-38.50
GILBOA__3	47.32	41.27	29.13	31.72	37.62	36.23	45.07	40.12	45.00	42.73	44.96	45.30	69.93	72.78	65.80	42.56	58.17	67.31	45.12	30.81	41.05	40.87	43.25	46.08
23758	0.62	0.21	0.23	0.26	0.23	0.29	0.13	0.36	0.72	0.58	0.47	0.92	1.43	1.51	0.53	0.84	0.73	0.51	0.29	0.24	0.16	0.71	0.28	0.21
	-25.04	-33.96	-21.44	-22.90	-29.27	-21.70	-37.19	-21.42	-15.07	-15.96	-18.10	-0.50	-3.40	-3.66	-40.21	0.00	-21.97	-34.91	-12.47	-1.09	-25.93	-11.58	-30.40	-38.50
GILBOA__4	47.32	41.27	29.13	31.72	37.62	36.23	45.07	40.12	45.00	42.73	44.96	45.30	69.93	72.78	65.80	42.56	58.17	67.31	45.12	30.81	41.05	40.87	43.25	46.08
23759	0.62	0.21	0.23	0.26	0.23	0.29	0.13	0.36	0.72	0.58	0.47	0.92	1.43	1.51	0.53	0.84	0.73	0.51	0.29	0.24	0.16	0.71	0.28	0.21
	-25.04	-33.96	-21.44	-22.90	-29.27	-21.70	-37.19	-21.42	-15.07	-15.96	-18.10	-0.50	-3.40	-3.66	-40.21	0.00	-21.97	-34.91	-12.47	-1.09	-25.93	-11.58	-30.40	-38.50
GILBOA____	47.32	41.27	29.13	31.72	37.62	36.23	45.07	40.12	45.00	42.73	44.96	45.30	69.93	72.78	65.80	42.56	58.17	67.31	45.12	30.81	41.05	40.87	43.25	46.08

23599	0.62	0.21	0.23	0.26	0.23	0.29	0.13	0.36	0.72	0.58	0.47	0.92	1.43	1.51	0.53	0.84	0.73	0.51	0.29	0.24	0.16	0.71	0.28	0.21
	-25.04	-33.96	-21.44	-22.90	-29.27	-21.70	-37.19	-21.42	-15.07	-15.96	-18.10	-0.50	-3.40	-3.66	-40.21	0.00	-21.97	-34.91	-12.47	-1.09	-25.93	-11.58	-30.40	-38.50
GINNA____	23.41	10.77	9.57	10.78	11.13	15.87	11.76	19.73	29.20	26.55	27.02	41.35	61.67	64.15	28.34	39.19	35.88	33.95	31.69	27.71	17.05	28.20	15.32	11.47
23603	-1.31	-0.46	-0.50	-0.57	-0.55	-1.00	-0.52	-1.23	-1.86	-1.57	-1.55	-2.59	-3.83	-3.91	-1.51	-2.52	-2.25	-2.12	-2.16	-1.89	-1.01	-1.76	-0.89	-0.52
	-3.05	-4.13	-2.61	-2.79	-3.56	-2.64	-4.52	-2.61	-1.85	-1.93	-2.18	-0.06	-0.41	-0.44	-4.79	0.00	-2.65	-4.17	-1.49	-0.13	-3.10	-1.39	-3.64	-4.61
GLEN PARK____	22.56	8.56	8.30	9.45	9.30	14.93	9.40	18.81	29.12	25.78	25.91	43.85	65.39	68.46	26.15	41.85	36.57	33.49	32.80	29.29	15.99	29.09	13.81	8.98
23778	-0.31	-0.16	-0.19	-0.21	-0.21	-0.35	-0.13	-0.27	-0.15	-0.01	-0.03	-0.02	0.29	0.82	0.07	0.13	0.05	0.00	-0.13	-0.24	-0.15	-0.02	-0.15	-0.15
	-1.20	-1.62	-1.02	-1.09	-1.39	-1.04	-1.77	-0.75	-0.06	0.39	0.45	0.02	-0.01	-0.01	-1.03	0.00	-1.05	-1.59	-0.57	-0.05	-1.18	-0.53	-1.39	-1.76
GLENWOOD_IC_1_G5	49.60	51.99	89.87	38.96	39.30	50.18	46.94	42.82	48.84	57.35	52.28	65.01	81.36	89.34	87.57	90.16	86.91	85.01	47.85	32.76	47.38	45.81	45.40	47.72
23712	2.21	0.88	0.96	1.06	1.00	1.86	0.98	2.39	3.66	3.34	3.44	5.36	7.10	7.43	2.73	4.23	3.59	3.04	2.68	2.16	1.43	3.33	1.58	0.79
	-25.72	-44.01	-81.45	-29.33	-30.19	-34.08	-38.21	-22.09	-15.98	-27.83	-22.45	-15.76	-9.17	-14.29	-59.77	-44.21	-47.84	-50.08	-12.81	-1.12	-31.00	-13.90	-31.26	-39.55
GLENWOOD_IC_2_G1	49.85	51.93	89.80	38.89	39.24	38.43	46.93	42.76	48.98	46.82	49.24	54.17	83.08	91.29	87.93	91.55	88.11	86.18	49.17	33.99	47.81	46.26	45.50	47.83
23688	2.46	0.82	0.89	0.99	0.93	1.74	0.97	2.41	3.79	3.35	3.51	5.89	9.12	9.48	3.59	5.62	4.79	4.20	4.00	3.40	1.85	3.78	1.67	0.90
	-25.72	-44.01	-81.45	-29.33	-30.19	-22.45	-38.20	-22.01	-15.98	-17.29	-19.34	-4.40	-8.87	-14.18	-59.28	-44.21	-47.84	-50.08	-12.81	-1.12	-31.00	-13.90	-31.26	-39.55
GLENWOOD_IC_3_G1	49.85	51.93	89.80	38.89	39.24	38.43	46.93	42.76	48.98	46.82	49.24	54.17	83.08	91.29	87.93	91.55	88.11	86.18	49.17	33.99	47.81	46.26	45.50	47.83
23689	2.46	0.82	0.89	0.99	0.93	1.74	0.97	2.41	3.79	3.35	3.51	5.89	9.12	9.48	3.59	5.62	4.79	4.20	4.00	3.40	1.85	3.78	1.67	0.90
	-25.72	-44.01	-81.45	-29.33	-30.19	-22.45	-38.20	-22.01	-15.98	-17.29	-19.34	-4.40	-8.87	-14.18	-59.28	-44.21	-47.84	-50.08	-12.81	-1.12	-31.00	-13.90	-31.26	-39.55
GLENWOOD____4	49.85	51.93	89.80	38.89	39.24	50.09	46.94	42.84	48.98	57.35	52.35	65.55	83.39	91.40	88.42	91.55	88.11	86.18	49.17	33.99	47.81	46.26	45.50	47.83
23550	2.46	0.82	0.89	0.99	0.93	1.74	0.97	2.41	3.79	3.35	3.51	5.89	9.12	9.48	3.59	5.62	4.79	4.20	4.00	3.40	1.85	3.78	1.67	0.90
	-25.72	-44.01	-81.45	-29.33	-30.19	-34.11	-38.21	-22.09	-15.98	-27.82	-22.45	-15.78	-9.18	-14.29	-59.78	-44.21	-47.84	-50.08	-12.81	-1.12	-31.00	-13.90	-31.26	-39.55
GLENWOOD____5	49.85	51.93	89.80	38.89	39.24	50.09	46.94	42.84	48.98	57.35	52.35	65.55	83.39	91.40	88.42	91.55	88.11	86.18	49.17	33.99	47.81	46.26	45.50	47.83
23614	2.46	0.82	0.89	0.99	0.93	1.74	0.97	2.41	3.79	3.35	3.51	5.89	9.12	9.48	3.59	5.62	4.79	4.20	4.00	3.40	1.85	3.78	1.67	0.90
	-25.72	-44.01	-81.45	-29.33	-30.19	-34.11	-38.21	-22.09	-15.98	-27.82	-22.45	-15.78	-9.18	-14.29	-59.78	-44.21	-47.84	-50.08	-12.81	-1.12	-31.00	-13.90	-31.26	-39.55
GOUDEY____7	30.19	18.10	14.52	16.12	17.67	21.62	19.83	25.75	34.96	32.08	32.93	45.22	67.90	70.48	38.64	42.98	43.76	44.31	37.61	30.74	23.85	33.26	22.83	20.05
23579	0.55	0.20	0.24	0.27	0.24	0.47	0.25	0.59	0.95	0.83	0.77	1.18	1.70	1.67	0.73	1.26	1.16	1.10	1.20	0.92	0.51	0.93	0.43	0.22
	-7.96	-10.80	-6.82	-7.29	-9.31	-6.90	-11.83	-6.82	-4.80	-5.06	-5.77	-0.16	-1.11	-1.19	-12.85	0.00	-7.13	-11.31	-4.04	-0.35	-8.39	-3.74	-9.83	-12.45
GOUDEY____8	30.11	18.07	14.49	16.09	17.65	21.57	19.80	25.67	34.82	31.95	32.80	45.01	67.59	70.16	38.51	42.77	43.62	44.19	37.49	30.65	23.80	33.16	22.79	20.02
23580	0.48	0.17	0.21	0.24	0.22	0.42	0.21	0.51	0.81	0.70	0.64	0.96	1.38	1.34	0.61	1.05	1.01	0.99	1.09	0.82	0.46	0.83	0.39	0.19
	-7.96	-10.80	-6.82	-7.29	-9.31	-6.90	-11.83	-6.82	-4.80	-5.06	-5.77	-0.16	-1.11	-1.19	-12.85	0.00	-7.13	-11.31	-4.04	-0.35	-8.39	-3.74	-9.83	-12.45
GOWANUS_GT_1_GRP	49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
23732	2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT_2_GRP	49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
23617	2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55

GOWANUS_GT 3_GRP	49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
23618	2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT 4_GRP	49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
23751	2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT1_1	49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24077	2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT1_2	49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24078	2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT1_3	49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24079	2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT1_4	49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24080	2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT1_5	49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24084	2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT1_6	49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24111	2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT1_7	49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24112	2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT1_8	49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24113	2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT2_1	49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
24114	2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT2_2	49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
	2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94

24115		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT2_3		49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
24116		2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT2_4		49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
24117		2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT2_5		49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
24118		2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT2_6		49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
24119		2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT2_7		49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
24120		2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT2_8		49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
24121		2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT3_1		49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24122		2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT3_2		49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24123		2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT3_3		49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24124		2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT3_4		49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24125		2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT3_5		49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24126		2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
		-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55

GOWANUS_GT3_6	49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24127	2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT3_7	49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24128	2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT3_8	49.89	42.81	30.39	33.10	39.13	38.32	63.34	76.70	57.46	66.42	55.83	52.54	77.88	80.97	81.56	80.78	80.80	78.57	49.63	34.48	43.60	44.29	45.50	47.86
24129	2.50	0.83	0.90	1.01	0.94	1.79	1.07	2.65	4.13	3.68	3.81	6.35	9.30	9.60	3.68	6.08	5.18	4.65	4.46	3.89	2.01	3.81	1.71	0.93
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT4_1	49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
24130	2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT4_2	49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
24131	2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT4_3	49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
24132	2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT4_4	49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
24133	2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT4_5	49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
24134	2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT4_6	49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
24135	2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT4_7	49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
24136	2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GOWANUS_GT4_8	49.91	42.82	30.40	33.11	39.13	38.33	63.35	76.72	57.49	66.45	55.86	52.59	77.96	81.05	81.59	80.83	80.84	78.61	49.67	34.51	43.61	44.32	45.51	47.86
24137	2.52	0.83	0.91	1.02	0.95	1.80	1.08	2.66	4.16	3.71	3.84	6.40	9.37	9.67	3.71	6.13	5.23	4.68	4.50	3.92	2.02	3.84	1.72	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
GRAHMSVILLE__HY	44.06	35.96	25.90	28.27	33.11	33.39	39.46	37.83	44.34	41.85	43.98	48.56	74.33	77.32	60.11	46.08	57.59	64.57	46.28	33.38	38.18	41.05	39.19	40.21
23607	1.46	0.46	0.50	0.55	0.52	1.01	0.61	1.58	2.53	2.33	2.47	4.26	6.39	6.65	2.55	4.36	3.74	3.49	3.49	2.99	1.54	2.79	1.20	0.64

	-20.93	-28.39	-17.93	-19.15	-24.47	-18.15	-31.09	-17.91	-12.60	-13.34	-15.12	-0.42	-2.84	-3.06	-32.50	0.00	-18.37	-29.19	-10.42	-0.91	-21.68	-9.68	-25.42	-32.19
GREENIDGE__3	25.66	13.40	11.34	12.71	13.51	17.96	14.69	21.53	30.27	27.52	28.18	41.28	61.79	64.15	31.24	39.27	37.59	36.73	33.28	28.34	19.18	29.13	17.68	14.40
23582	-0.85	-0.27	-0.27	-0.29	-0.27	-0.48	-0.27	-0.96	-1.87	-1.73	-1.68	-2.70	-3.97	-4.19	-1.46	-2.44	-2.12	-1.85	-1.47	-1.35	-0.72	-1.66	-0.68	-0.31
	-4.84	-6.57	-4.15	-4.43	-5.66	-4.20	-7.20	-4.15	-2.93	-3.07	-3.48	-0.10	-0.66	-0.71	-7.64	0.00	-4.22	-6.68	-2.38	-0.21	-4.94	-2.21	-5.80	-7.34
GREENIDGE__4	25.65	13.39	11.34	12.70	13.51	17.95	14.67	21.49	30.25	27.51	28.17	41.26	61.76	64.14	31.23	39.25	37.57	36.72	33.23	28.28	19.15	29.12	17.66	14.38
23583	-0.86	-0.29	-0.27	-0.30	-0.27	-0.49	-0.28	-1.00	-1.89	-1.74	-1.69	-2.72	-4.00	-4.20	-1.47	-2.46	-2.13	-1.86	-1.51	-1.41	-0.75	-1.67	-0.70	-0.33
	-4.84	-6.57	-4.15	-4.43	-5.66	-4.20	-7.20	-4.15	-2.93	-3.07	-3.48	-0.10	-0.66	-0.71	-7.64	0.00	-4.22	-6.68	-2.38	-0.21	-4.94	-2.21	-5.80	-7.34
HARZA MOOSE__RIVER	22.11	7.64	7.79	8.91	8.57	14.55	8.37	18.67	29.50	25.95	26.07	44.18	65.66	68.31	25.74	42.03	36.08	32.67	32.82	29.71	15.38	29.06	13.03	7.88
24016	0.03	-0.02	-0.02	-0.03	-0.03	-0.05	0.01	0.03	0.18	0.19	0.18	0.31	0.54	0.66	0.20	0.32	0.25	0.33	0.30	0.22	0.10	0.33	0.09	0.02
	-0.41	-0.56	-0.35	-0.37	-0.48	-0.36	-0.61	-0.30	-0.12	0.42	0.50	0.02	-0.03	-0.03	-0.49	0.00	-0.35	-0.44	-0.16	-0.01	-0.32	-0.14	-0.38	-0.48
HEMPSTEAD__	49.65	51.88	89.75	38.83	39.18	54.13	46.89	42.75	48.82	56.95	52.16	67.51	82.72	90.50	88.52	91.25	87.85	85.95	49.31	33.80	47.67	45.87	45.34	47.74
23647	2.26	0.77	0.84	0.94	0.88	1.64	0.92	2.29	3.63	3.29	3.43	5.66	8.17	8.49	3.24	5.33	4.53	3.98	3.79	3.21	1.72	3.38	1.51	0.81
	-25.72	-44.01	-81.45	-29.33	-30.19	-38.25	-38.21	-22.12	-15.98	-27.48	-22.34	-17.97	-9.46	-14.39	-60.22	-44.21	-47.84	-50.08	-13.15	-1.12	-31.00	-13.90	-31.26	-39.55
HICKLING__1	28.02	15.63	12.86	14.38	15.54	19.89	17.21	24.01	33.21	30.31	31.11	44.52	66.64	69.15	35.30	42.27	41.45	41.10	36.17	30.20	21.62	31.85	20.31	17.01
23621	0.07	0.01	0.02	0.06	0.08	0.20	0.12	0.29	0.21	0.15	0.21	0.51	0.69	0.61	0.34	0.56	0.49	0.51	0.70	0.46	0.24	0.40	0.21	0.09
	-6.28	-8.52	-5.38	-5.74	-7.34	-5.44	-9.33	-5.38	-3.79	-3.98	-4.51	-0.12	-0.86	-0.92	-9.90	0.00	-5.48	-8.69	-3.10	-0.27	-6.43	-2.87	-7.54	-9.54
HICKLING__2	28.06	15.64	12.87	14.38	15.54	19.89	17.21	24.01	33.26	30.36	31.16	44.62	66.78	69.30	35.36	42.36	41.52	41.17	36.24	30.27	21.66	31.89	20.32	17.02
23622	0.10	0.02	0.03	0.07	0.08	0.21	0.13	0.30	0.26	0.19	0.26	0.61	0.84	0.77	0.40	0.65	0.57	0.58	0.77	0.52	0.27	0.44	0.22	0.09
	-6.28	-8.52	-5.38	-5.74	-7.34	-5.44	-9.33	-5.38	-3.79	-3.98	-4.51	-0.12	-0.86	-0.92	-9.90	0.00	-5.48	-8.69	-3.10	-0.27	-6.43	-2.87	-7.54	-9.54
HIGH FALLS__HY	48.42	42.11	29.72	32.36	38.39	37.13	46.10	41.18	45.95	43.61	46.04	46.50	71.81	74.71	67.26	44.01	59.85	69.26	46.83	32.11	42.25	41.95	44.25	47.03
23754	1.21	0.37	0.39	0.44	0.42	0.75	0.42	1.00	1.37	1.16	1.21	2.10	3.24	3.36	1.37	2.29	1.97	1.77	1.75	1.53	0.85	1.57	0.69	0.39
	-25.53	-34.63	-21.87	-23.35	-29.85	-22.13	-37.93	-21.85	-15.37	-16.26	-18.44	-0.51	-3.47	-3.73	-40.83	0.00	-22.40	-35.60	-12.71	-1.11	-26.44	-11.81	-31.00	-39.26
HILLBURN__GT	48.12	41.48	29.38	32.00	37.88	36.94	45.50	41.25	46.62	44.25	46.68	48.17	74.16	77.16	71.85	45.47	60.62	69.55	47.56	32.91	42.08	42.40	43.95	46.37
23639	1.45	0.47	0.51	0.57	0.53	1.03	0.61	1.52	2.36	2.13	2.23	3.78	5.67	5.89	2.26	3.76	3.21	2.80	2.75	2.35	1.22	2.25	1.02	0.55
	-25.00	-33.91	-21.41	-22.87	-29.23	-21.67	-37.14	-21.40	-15.05	-15.93	-18.06	-0.50	-3.40	-3.65	-44.53	0.00	-21.94	-34.86	-12.45	-1.08	-25.89	-11.56	-30.36	-38.45
HOLTSVIL 1-5__GRP1	49.71	51.98	89.87	38.95	39.30	59.44	46.96	42.93	49.01	55.59	51.88	73.69	83.41	90.30	90.50	90.41	87.12	85.21	56.10	32.95	47.50	45.94	45.40	47.74
24031	2.32	0.87	0.95	1.06	0.99	1.85	0.99	2.43	3.82	3.49	3.61	5.64	7.40	7.76	2.88	4.48	3.80	3.23	2.89	2.36	1.54	3.46	1.58	0.81
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.35	-38.21	-22.16	-15.98	-25.92	-21.87	-24.17	-10.92	-14.92	-62.56	-44.21	-47.84	-50.08	-20.84	-1.12	-31.00	-13.90	-31.26	-39.55
HOLTSVIL6-10__GRP2	49.71	51.98	89.87	38.95	39.30	59.37	46.96	42.93	49.01	55.62	51.88	73.58	83.38	90.28	90.46	90.41	87.12	85.21	55.94	32.95	47.50	45.94	45.40	47.74
24032	2.32	0.87	0.95	1.06	0.99	1.85	0.99	2.43	3.82	3.49	3.61	5.64	7.40	7.76	2.88	4.48	3.80	3.23	2.89	2.36	1.54	3.46	1.58	0.81
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.27	-38.21	-22.16	-15.98	-25.94	-21.88	-24.05	-10.89	-14.91	-62.52	-44.21	-47.84	-50.08	-20.68	-1.12	-31.00	-13.90	-31.26	-39.55
HOLTSVILLE_IC_1	49.71	51.98	89.87	38.95	39.30	59.44	46.96	42.93	49.01	55.59	51.88	73.69	83.41	90.30	90.50	90.41	87.12	85.21	56.10	32.95	47.50	45.94	45.40	47.74
23690	2.32	0.87	0.95	1.06	0.99	1.85	0.99	2.43	3.82	3.49	3.61	5.64	7.40	7.76	2.88	4.48	3.80	3.23	2.89	2.36	1.54	3.46	1.58	0.81
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.35	-38.21	-22.16	-15.98	-25.92	-21.87	-24.17	-10.92	-14.92	-62.56	-44.21	-47.84	-50.08	-20.84	-1.12	-31.00	-13.90	-31.26	-39.55
HOLTSVILLE_IC_10	49.71	51.98	89.87	38.95	39.30	59.37	46.96	42.93	49.01	55.62	51.88	73.58	83.38	90.28	90.46	90.41	87.12	85.21	55.94	32.95	47.50	45.94	45.40	47.74

23699	2.32	0.87	0.95	1.06	0.99	1.85	0.99	2.43	3.82	3.49	3.61	5.64	7.40	7.76	2.88	4.48	3.80	3.23	2.89	2.36	1.54	3.46	1.58	0.81
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.27	-38.21	-22.16	-15.98	-25.94	-21.88	-24.05	-10.89	-14.91	-62.52	-44.21	-47.84	-50.08	-20.68	-1.12	-31.00	-13.90	-31.26	-39.55
HOLTSVILLE_IC_2	49.71	51.98	89.87	38.95	39.30	59.44	46.96	42.93	49.01	55.59	51.88	73.69	83.41	90.30	90.50	90.41	87.12	85.21	56.10	32.95	47.50	45.94	45.40	47.74
23691	2.32	0.87	0.95	1.06	0.99	1.85	0.99	2.43	3.82	3.49	3.61	5.64	7.40	7.76	2.88	4.48	3.80	3.23	2.89	2.36	1.54	3.46	1.58	0.81
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.35	-38.21	-22.16	-15.98	-25.92	-21.87	-24.17	-10.92	-14.92	-62.56	-44.21	-47.84	-50.08	-20.84	-1.12	-31.00	-13.90	-31.26	-39.55
HOLTSVILLE_IC_3	49.71	51.98	89.87	38.95	39.30	59.44	46.96	42.93	49.01	55.59	51.88	73.69	83.41	90.30	90.50	90.41	87.12	85.21	56.10	32.95	47.50	45.94	45.40	47.74
23692	2.32	0.87	0.95	1.06	0.99	1.85	0.99	2.43	3.82	3.49	3.61	5.64	7.40	7.76	2.88	4.48	3.80	3.23	2.89	2.36	1.54	3.46	1.58	0.81
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.35	-38.21	-22.16	-15.98	-25.92	-21.87	-24.17	-10.92	-14.92	-62.56	-44.21	-47.84	-50.08	-20.84	-1.12	-31.00	-13.90	-31.26	-39.55
HOLTSVILLE_IC_4	49.71	51.98	89.87	38.95	39.30	59.44	46.96	42.93	49.01	55.59	51.88	73.69	83.41	90.30	90.50	90.41	87.12	85.21	56.10	32.95	47.50	45.94	45.40	47.74
23693	2.32	0.87	0.95	1.06	0.99	1.85	0.99	2.43	3.82	3.49	3.61	5.64	7.40	7.76	2.88	4.48	3.80	3.23	2.89	2.36	1.54	3.46	1.58	0.81
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.35	-38.21	-22.16	-15.98	-25.92	-21.87	-24.17	-10.92	-14.92	-62.56	-44.21	-47.84	-50.08	-20.84	-1.12	-31.00	-13.90	-31.26	-39.55
HOLTSVILLE_IC_5	49.71	51.98	89.87	38.95	39.30	59.44	46.96	42.93	49.01	55.59	51.88	73.69	83.41	90.30	90.50	90.41	87.12	85.21	56.10	32.95	47.50	45.94	45.40	47.74
23694	2.32	0.87	0.95	1.06	0.99	1.85	0.99	2.43	3.82	3.49	3.61	5.64	7.40	7.76	2.88	4.48	3.80	3.23	2.89	2.36	1.54	3.46	1.58	0.81
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.35	-38.21	-22.16	-15.98	-25.92	-21.87	-24.17	-10.92	-14.92	-62.56	-44.21	-47.84	-50.08	-20.84	-1.12	-31.00	-13.90	-31.26	-39.55
HOLTSVILLE_IC_6	49.71	51.98	89.87	38.95	39.30	59.37	46.96	42.93	49.01	55.62	51.88	73.58	83.38	90.28	90.46	90.41	87.12	85.21	55.94	32.95	47.50	45.94	45.40	47.74
23695	2.32	0.87	0.95	1.06	0.99	1.85	0.99	2.43	3.82	3.49	3.61	5.64	7.40	7.76	2.88	4.48	3.80	3.23	2.89	2.36	1.54	3.46	1.58	0.81
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.27	-38.21	-22.16	-15.98	-25.94	-21.88	-24.05	-10.89	-14.91	-62.52	-44.21	-47.84	-50.08	-20.68	-1.12	-31.00	-13.90	-31.26	-39.55
HOLTSVILLE_IC_7	49.71	51.98	89.87	38.95	39.30	59.37	46.96	42.93	49.01	55.62	51.88	73.58	83.38	90.28	90.46	90.41	87.12	85.21	55.94	32.95	47.50	45.94	45.40	47.74
23696	2.32	0.87	0.95	1.06	0.99	1.85	0.99	2.43	3.82	3.49	3.61	5.64	7.40	7.76	2.88	4.48	3.80	3.23	2.89	2.36	1.54	3.46	1.58	0.81
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.27	-38.21	-22.16	-15.98	-25.94	-21.88	-24.05	-10.89	-14.91	-62.52	-44.21	-47.84	-50.08	-20.68	-1.12	-31.00	-13.90	-31.26	-39.55
HOLTSVILLE_IC_8	49.71	51.98	89.87	38.95	39.30	59.37	46.96	42.93	49.01	55.62	51.88	73.58	83.38	90.28	90.46	90.41	87.12	85.21	55.94	32.95	47.50	45.94	45.40	47.74
23697	2.32	0.87	0.95	1.06	0.99	1.85	0.99	2.43	3.82	3.49	3.61	5.64	7.40	7.76	2.88	4.48	3.80	3.23	2.89	2.36	1.54	3.46	1.58	0.81
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.27	-38.21	-22.16	-15.98	-25.94	-21.88	-24.05	-10.89	-14.91	-62.52	-44.21	-47.84	-50.08	-20.68	-1.12	-31.00	-13.90	-31.26	-39.55
HOLTSVILLE_IC_9	49.71	51.98	89.87	38.95	39.30	59.37	46.96	42.93	49.01	55.62	51.88	73.58	83.38	90.28	90.46	90.41	87.12	85.21	55.94	32.95	47.50	45.94	45.40	47.74
23698	2.32	0.87	0.95	1.06	0.99	1.85	0.99	2.43	3.82	3.49	3.61	5.64	7.40	7.76	2.88	4.48	3.80	3.23	2.89	2.36	1.54	3.46	1.58	0.81
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.27	-38.21	-22.16	-15.98	-25.94	-21.88	-24.05	-10.89	-14.91	-62.52	-44.21	-47.84	-50.08	-20.68	-1.12	-31.00	-13.90	-31.26	-39.55
HQ_GEN_CEDARS	18.72	5.97	6.31	7.42	7.04	12.49	7.09	17.50	28.26	25.23	25.41	42.87	63.42	65.89	24.27	40.75	34.47	28.82	29.06	26.47	13.33	25.73	11.16	6.43
23644	-2.85	-0.99	-1.06	-1.05	-0.95	-1.65	-0.51	-0.77	-0.86	-0.65	-0.63	-1.01	-1.65	-1.71	-0.66	-0.97	-0.98	-3.02	-3.29	-3.00	-1.58	-2.84	-1.36	-0.89
	0.11	0.14	0.09	0.10	0.12	0.09	0.16	0.07	0.08	0.30	0.35	0.01	0.02	0.02	0.13	0.00	0.03	0.05	0.02	0.00	0.04	0.02	0.05	0.06
HQ_GEN_CHAT DC	21.14	6.81	7.21	8.30	7.83	13.86	7.43	17.98	28.79	25.71	25.89	43.36	64.22	66.69	24.60	41.20	34.95	31.29	31.77	29.04	14.64	28.08	12.27	7.13
23651	-0.43	-0.14	-0.15	-0.17	-0.15	-0.28	-0.16	-0.28	-0.36	-0.31	-0.31	-0.52	-0.86	-0.91	-0.33	-0.52	-0.47	-0.51	-0.56	-0.43	-0.25	-0.47	-0.21	-0.14
	0.11	0.15	0.10	0.10	0.13	0.10	0.17	0.07	0.06	0.17	0.20	0.01	0.01	0.01	0.12	0.00	0.06	0.09	0.03	0.00	0.07	0.03	0.08	0.10
HUDAV+59+74_TH_GRP	49.53	42.69	30.25	32.95	38.98	38.06	63.18	76.30	56.83	65.88	55.31	51.75	76.88	79.99	81.16	80.12	80.23	78.00	49.10	34.00	43.37	43.78	45.27	47.72
23620	2.15	0.70	0.77	0.86	0.80	1.53	0.91	2.25	3.50	3.14	3.28	5.56	8.30	8.61	3.29	5.42	4.62	4.07	3.93	3.41	1.77	3.30	1.48	0.80
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55

HUDSON AVE_GT_3 23810	49.61 2.22 -25.72	42.71 0.72 -34.88	30.27 0.79 -22.02	32.97 0.88 -23.52	39.01 0.82 -30.07	38.10 1.57 -22.29	63.20 0.94 -54.51	76.37 2.32 -55.71	56.97 3.64 -24.12	66.02 3.28 -36.55	55.46 3.43 -25.63	51.99 5.81 -2.30	77.26 8.67 -3.49	80.39 9.01 -3.75	81.32 3.44 -52.83	80.36 5.66 -32.99	80.44 4.82 -40.14	78.18 4.25 -42.03	49.27 4.10 -12.80	34.14 3.55 -1.12	43.43 1.84 -26.63	43.91 3.43 -11.89	45.32 1.53 -31.23	47.74 0.82 -39.55
HUDSON AVE_GT_4 23540	49.61 2.22 -25.72	42.71 0.72 -34.88	30.27 0.79 -22.02	32.97 0.88 -23.52	39.01 0.82 -30.07	38.10 1.57 -22.29	63.20 0.94 -54.51	76.37 2.32 -55.71	56.97 3.64 -24.12	66.02 3.28 -36.55	55.46 3.43 -25.63	51.99 5.81 -2.30	77.26 8.67 -3.49	80.39 9.01 -3.75	81.32 3.44 -52.83	80.36 5.66 -32.99	80.44 4.82 -40.14	78.18 4.25 -42.03	49.27 4.10 -12.80	34.14 3.55 -1.12	43.43 1.84 -26.63	43.91 3.43 -11.89	45.32 1.53 -31.23	47.74 0.82 -39.55
HUDSON AVE_GT_5 23657	49.61 2.22 -25.72	42.71 0.72 -34.88	30.27 0.79 -22.02	32.97 0.88 -23.52	39.01 0.82 -30.07	38.10 1.57 -22.29	63.20 0.94 -54.51	76.37 2.32 -55.71	56.97 3.64 -24.12	66.02 3.28 -36.55	55.46 3.43 -25.63	51.99 5.81 -2.30	77.26 8.67 -3.49	80.39 9.01 -3.75	81.32 3.44 -52.83	80.36 5.66 -32.99	80.44 4.82 -40.14	78.18 4.25 -42.03	49.27 4.10 -12.80	34.14 3.55 -1.12	43.43 1.84 -26.63	43.91 3.43 -11.89	45.32 1.53 -31.23	47.74 0.82 -39.55
HUNTLEY___63 23557	24.80 -0.84 -3.98	12.22 -0.28 -5.39	10.53 -0.34 -3.40	11.85 -0.35 -3.64	12.43 -0.34 -4.65	17.10 -0.59 -3.45	13.28 -0.38 -5.91	20.50 -1.25 -3.41	29.31 -2.31 -2.41	26.43 -2.28 -2.53	26.88 -2.36 -2.85	39.93 -4.04 -0.08	59.68 -5.95 -0.54	62.04 -6.16 -0.58	29.10 -2.18 -6.23	38.20 -3.52 0.00	35.85 -3.08 -3.45	34.59 -2.74 -5.43	32.14 -2.17 -1.94	27.80 -1.85 -0.17	18.04 -0.97 -4.05	28.17 -2.23 -1.81	16.47 -0.85 -4.75	12.97 -0.43 -6.02
HUNTLEY___64 23558	24.80 -0.84 -3.98	12.22 -0.28 -5.39	10.53 -0.34 -3.40	11.85 -0.35 -3.64	12.43 -0.34 -4.65	17.10 -0.59 -3.45	13.28 -0.38 -5.91	20.50 -1.25 -3.41	29.31 -2.31 -2.41	26.43 -2.28 -2.53	26.88 -2.36 -2.85	39.93 -4.04 -0.08	59.68 -5.95 -0.54	62.04 -6.16 -0.58	29.10 -2.18 -6.23	38.20 -3.52 0.00	35.85 -3.08 -3.45	34.59 -2.74 -5.43	32.14 -2.17 -1.94	27.80 -1.85 -0.17	18.04 -0.97 -4.05	28.17 -2.23 -1.81	16.47 -0.85 -4.75	12.97 -0.43 -6.02
HUNTLEY___65 23559	24.80 -0.84 -3.98	12.22 -0.28 -5.39	10.53 -0.34 -3.40	11.85 -0.35 -3.64	12.43 -0.34 -4.65	17.10 -0.59 -3.45	13.28 -0.38 -5.91	20.50 -1.25 -3.41	29.31 -2.31 -2.41	26.43 -2.28 -2.53	26.88 -2.36 -2.85	39.93 -4.04 -0.08	59.68 -5.95 -0.54	62.04 -6.16 -0.58	29.10 -2.18 -6.23	38.20 -3.52 0.00	35.85 -3.08 -3.45	34.59 -2.74 -5.43	32.14 -2.17 -1.94	27.80 -1.85 -0.17	18.04 -0.97 -4.05	28.17 -2.23 -1.81	16.47 -0.85 -4.75	12.97 -0.43 -6.02
HUNTLEY___66 23560	24.80 -0.84 -3.98	12.22 -0.28 -5.39	10.53 -0.34 -3.40	11.85 -0.35 -3.64	12.43 -0.34 -4.65	17.10 -0.59 -3.45	13.28 -0.38 -5.91	20.50 -1.25 -3.41	29.31 -2.31 -2.41	26.43 -2.28 -2.53	26.88 -2.36 -2.85	39.93 -4.04 -0.08	59.68 -5.95 -0.54	62.04 -6.16 -0.58	29.10 -2.18 -6.23	38.20 -3.52 0.00	35.85 -3.08 -3.45	34.59 -2.74 -5.43	32.14 -2.17 -1.94	27.80 -1.85 -0.17	18.04 -0.97 -4.05	28.17 -2.23 -1.81	16.47 -0.85 -4.75	12.97 -0.43 -6.02
HUNTLEY___67 23561	24.62 -1.06 -4.01	12.20 -0.34 -5.44	10.50 -0.40 -3.44	11.81 -0.43 -3.67	12.40 -0.41 -4.69	17.01 -0.71 -3.48	13.26 -0.45 -5.96	20.37 -1.41 -3.44	29.02 -2.62 -2.43	26.28 -2.45 -2.55	26.82 -2.45 -2.88	39.78 -4.18 -0.08	59.46 -6.18 -0.54	61.78 -6.43 -0.59	29.04 -2.31 -6.30	37.90 -3.82 0.00	35.63 -3.33 -3.48	34.43 -2.94 -5.48	32.00 -2.32 -1.96	27.73 -1.92 -0.17	17.96 -1.08 -4.09	27.81 -2.59 -1.83	16.36 -1.01 -4.80	12.95 -0.50 -6.07
HUNTLEY___68 23562	24.62 -1.06 -4.01	12.20 -0.34 -5.44	10.50 -0.40 -3.44	11.81 -0.43 -3.67	12.40 -0.41 -4.69	17.01 -0.71 -3.48	13.26 -0.45 -5.96	20.37 -1.41 -3.44	29.02 -2.62 -2.43	26.28 -2.45 -2.55	26.82 -2.45 -2.88	39.78 -4.19 -0.08	59.45 -6.19 -0.54	61.78 -6.43 -0.59	29.04 -2.32 -6.30	37.90 -3.82 0.00	35.63 -3.33 -3.48	34.43 -2.95 -5.48	32.00 -2.32 -1.96	27.73 -1.92 -0.17	17.96 -1.08 -4.09	27.81 -2.60 -1.83	16.36 -1.01 -4.80	12.95 -0.50 -6.07
INDECK___CORINTH 23802	55.40 0.73 -33.00	52.04 0.18 -44.75	35.89 0.17 -28.26	38.92 0.18 -30.18	46.88 0.18 -38.57	43.14 0.30 -28.60	57.04 0.28 -49.01	47.24 0.67 -28.23	50.49 1.42 -19.86	48.34 1.24 -20.92	51.21 1.11 -23.71	46.39 1.84 -0.66	71.64 2.07 -4.48	74.53 2.09 -4.81	78.79 0.61 -53.13	42.66 0.94 0.00	65.17 0.75 -28.94	79.06 1.16 -46.00	49.99 1.20 -16.43	32.04 1.13 -1.43	49.76 0.63 -34.17	45.39 1.55 -15.26	53.11 0.47 -40.07	58.35 0.23 -50.74
INDECK___ILION 23567	22.05 0.76 0.38	6.83 0.25 0.52	7.41 0.27 0.33	8.52 0.30 0.35	7.96 0.29 0.45	14.43 0.52 0.33	7.48 0.29 0.57	18.72 0.72 0.35	30.11 1.16 0.26	26.06 0.92 1.04	26.05 0.86 1.20	45.45 1.60 0.04	67.56 2.52 0.06	70.17 2.61 0.06	25.37 0.95 0.64	43.19 1.47 0.00	36.40 1.28 0.35	32.59 1.18 0.48	33.33 1.14 0.17	30.47 1.01 0.02	15.15 0.56 0.36	29.49 1.07 0.16	12.60 0.46 0.42	7.12 0.28 0.54
INDECK___OLEAN	26.61 0.14	13.59 -0.02	11.57 0.00	12.97 0.02	13.75 0.02	18.51 0.11	14.91 0.03	22.26 -0.19	31.79 -0.33	28.83 -0.40	29.60 -0.24	43.78 -0.20	65.88 0.13	68.56 0.24	32.69 0.08	41.80 0.09	39.76 0.11	38.59 0.10	34.97 0.25	30.10 0.42	19.93 0.25	31.01 0.32	18.29 0.18	14.45 0.06

23982		-4.80	-6.51	-4.11	-4.39	-5.61	-4.16	-7.13	-4.11	-2.90	-3.04	-3.45	-0.10	-0.66	-0.70	-7.55	0.00	-4.16	-6.60	-2.35	-0.20	-4.73	-2.11	-5.54	-7.02
INDECK__OSWEGO	22.94	9.52	8.89	10.07	10.13	15.46	10.40	19.40	29.43	26.56	26.93	42.39	63.14	65.63	27.39	40.28	35.97	33.48	32.27	28.59	16.42	28.52	14.45	10.05	
23783	-0.68	-0.23	-0.25	-0.28	-0.27	-0.47	-0.25	-0.65	-1.03	-0.91	-0.92	-1.54	-2.23	-2.30	-0.85	-1.43	-1.21	-1.07	-1.05	-0.97	-0.50	-0.95	-0.43	-0.25	
	-1.95	-2.65	-1.67	-1.79	-2.28	-1.69	-2.90	-1.70	-1.26	-1.29	-1.46	-0.04	-0.28	-0.30	-3.19	0.00	-1.71	-2.66	-0.95	-0.08	-1.97	-0.88	-2.31	-2.93	
INDECK__YERKES	24.79	12.22	10.53	11.85	12.44	17.10	13.29	20.48	29.28	26.40	26.85	39.87	59.59	61.94	29.07	38.15	35.81	34.55	32.10	27.77	18.03	28.14	16.46	12.97	
23781	-0.86	-0.28	-0.34	-0.36	-0.34	-0.60	-0.39	-1.27	-2.34	-2.31	-2.39	-4.10	-6.04	-6.26	-2.21	-3.57	-3.12	-2.78	-2.21	-1.88	-0.98	-2.25	-0.87	-0.43	
	-3.98	-5.39	-3.40	-3.65	-4.66	-3.46	-5.92	-3.41	-2.41	-2.53	-2.85	-0.08	-0.54	-0.58	-6.23	0.00	-3.45	-5.43	-1.94	-0.17	-4.05	-1.81	-4.75	-6.02	
INDIAN POINT_GT_1	48.89	42.28	29.92	32.58	38.58	37.57	46.39	41.96	47.35	44.96	47.45	48.85	75.23	78.27	72.05	46.10	61.62	70.80	48.29	33.35	42.84	43.07	44.77	47.28	
24139	1.69	0.55	0.60	0.67	0.63	1.20	0.72	1.78	2.77	2.51	2.62	4.46	6.67	6.92	2.64	4.38	3.74	3.31	3.22	2.76	1.44	2.69	1.20	0.64	
	-25.53	-34.62	-21.86	-23.35	-29.84	-22.13	-37.92	-21.84	-15.37	-16.27	-18.44	-0.51	-3.47	-3.73	-44.35	0.00	-22.40	-35.59	-12.71	-1.11	-26.44	-11.80	-31.00	-39.26	
INDIAN POINT_GT_2	48.89	42.28	29.92	32.58	38.58	37.57	46.39	41.96	47.35	44.96	47.45	48.85	75.23	78.27	72.05	46.10	61.62	70.80	48.29	33.35	42.84	43.07	44.77	47.28	
23659	1.69	0.55	0.60	0.67	0.63	1.20	0.72	1.78	2.77	2.51	2.62	4.46	6.67	6.92	2.64	4.38	3.74	3.31	3.22	2.76	1.44	2.69	1.20	0.64	
	-25.53	-34.62	-21.86	-23.35	-29.84	-22.13	-37.92	-21.84	-15.37	-16.27	-18.44	-0.51	-3.47	-3.73	-44.35	0.00	-22.40	-35.59	-12.71	-1.11	-26.44	-11.80	-31.00	-39.26	
INDIAN POINT_GT_3	48.89	42.28	29.92	32.58	38.58	37.57	46.39	41.96	47.35	44.96	47.45	48.85	75.23	78.27	72.05	46.10	61.62	70.80	48.29	33.35	42.84	43.07	44.77	47.28	
24019	1.69	0.55	0.60	0.67	0.63	1.20	0.72	1.78	2.77	2.51	2.62	4.46	6.67	6.92	2.64	4.38	3.74	3.31	3.22	2.76	1.44	2.69	1.20	0.64	
	-25.53	-34.62	-21.86	-23.35	-29.84	-22.13	-37.92	-21.84	-15.37	-16.27	-18.44	-0.51	-3.47	-3.73	-44.35	0.00	-22.40	-35.59	-12.71	-1.11	-26.44	-11.80	-31.00	-39.26	
INDIAN POINT__2	48.65	41.94	29.71	32.36	38.30	37.36	46.02	41.77	47.24	44.84	47.31	48.92	75.29	78.34	72.38	46.17	61.45	70.50	48.22	33.38	42.60	43.00	44.48	46.90	
23530	1.71	0.56	0.61	0.68	0.63	1.21	0.73	1.81	2.82	2.54	2.66	4.52	6.77	7.03	2.68	4.45	3.80	3.37	3.28	2.81	1.47	2.73	1.22	0.66	
	-25.27	-34.28	-21.64	-23.11	-29.54	-21.90	-37.54	-21.62	-15.21	-16.11	-18.26	-0.51	-3.43	-3.69	-44.64	0.00	-22.17	-35.24	-12.58	-1.10	-26.17	-11.69	-30.69	-38.86	
INDIAN POINT__3	48.64	42.21	29.85	32.50	38.51	37.41	46.31	41.74	46.99	44.64	47.13	48.29	74.38	77.39	71.72	45.56	61.18	70.42	47.92	33.00	42.67	42.73	44.63	47.21	
23531	1.43	0.47	0.51	0.57	0.53	1.03	0.62	1.55	2.41	2.18	2.29	3.89	5.82	6.04	2.31	3.85	3.29	2.92	2.84	2.41	1.26	2.34	1.05	0.56	
	-25.54	-34.64	-21.87	-23.36	-29.85	-22.14	-37.93	-21.85	-15.37	-16.28	-18.45	-0.51	-3.47	-3.73	-44.36	0.00	-22.41	-35.61	-12.72	-1.11	-26.45	-11.81	-31.01	-39.27	
INDIAN PT_GT_GRP	48.89	42.28	29.92	32.58	38.58	37.57	46.39	41.96	47.35	44.96	47.45	48.85	75.23	78.27	72.05	46.10	61.62	70.80	48.29	33.35	42.84	43.07	44.77	47.28	
23687	1.69	0.55	0.60	0.67	0.63	1.20	0.72	1.78	2.77	2.51	2.62	4.46	6.67	6.92	2.64	4.38	3.74	3.31	3.22	2.76	1.44	2.69	1.20	0.64	
	-25.53	-34.62	-21.86	-23.35	-29.84	-22.13	-37.92	-21.84	-15.37	-16.27	-18.44	-0.51	-3.47	-3.73	-44.35	0.00	-22.40	-35.59	-12.71	-1.11	-26.44	-11.80	-31.00	-39.26	
INTERNATIONL__PAPER	55.40	52.04	35.89	38.92	46.88	43.14	57.04	47.24	50.49	48.34	51.22	46.39	71.64	74.53	78.79	42.66	65.17	79.06	49.99	32.04	49.76	45.39	53.11	58.35	
23988	0.73	0.18	0.17	0.18	0.18	0.30	0.28	0.67	1.42	1.24	1.11	1.84	2.07	2.09	0.61	0.94	0.75	1.16	1.20	1.13	0.63	1.55	0.47	0.23	
	-33.00	-44.75	-28.26	-30.18	-38.57	-28.60	-49.01	-28.23	-19.86	-20.92	-23.71	-0.66	-4.48	-4.81	-53.13	0.00	-28.94	-46.00	-16.43	-1.43	-34.17	-15.26	-40.07	-50.74	
JARVIS__	21.47	6.64	7.20	8.29	7.74	14.03	7.25	18.14	29.18	25.34	25.38	44.16	65.53	68.07	24.61	42.00	35.38	31.66	32.44	29.67	14.71	28.64	12.24	6.90	
23743	0.18	0.06	0.07	0.07	0.07	0.12	0.06	0.15	0.23	0.19	0.18	0.32	0.50	0.51	0.19	0.29	0.26	0.25	0.24	0.21	0.11	0.22	0.10	0.06	
	0.38	0.52	0.33	0.35	0.45	0.33	0.57	0.35	0.26	1.04	1.20	0.04	0.06	0.06	0.64	0.00	0.35	0.48	0.17	0.02	0.36	0.16	0.42	0.54	
JENNISON__1	31.13	19.18	15.25	16.91	18.57	22.45	20.97	26.57	35.67	32.84	33.81	46.06	69.27	72.02	39.97	43.68	44.82	45.60	38.31	31.21	24.63	34.04	23.69	21.00	
23625	0.83	0.37	0.40	0.45	0.36	0.73	0.39	0.84	1.26	1.18	1.21	2.01	3.00	3.13	1.21	1.97	1.74	1.65	1.65	1.36	0.74	1.47	0.64	0.36	
	-8.63	-11.71	-7.39	-7.89	-10.09	-7.48	-12.82	-7.39	-5.21	-5.47	-6.21	-0.17	-1.18	-1.27	-13.70	0.00	-7.60	-12.05	-4.30	-0.37	-8.94	-3.99	-10.48	-13.27	

JENNISON__2	31.09	19.17	15.25	16.90	18.55	22.43	20.96	26.52	35.61	32.78	33.75	45.95	69.11	71.85	39.91	43.59	44.74	45.52	38.24	31.14	24.59	33.95	23.65	20.99
23626	0.79	0.36	0.39	0.44	0.34	0.71	0.38	0.79	1.19	1.12	1.15	1.90	2.84	2.97	1.15	1.88	1.66	1.58	1.57	1.29	0.70	1.38	0.61	0.34
	-8.63	-11.71	-7.39	-7.89	-10.09	-7.48	-12.82	-7.39	-5.21	-5.47	-6.21	-0.17	-1.18	-1.27	-13.70	0.00	-7.60	-12.05	-4.30	-0.37	-8.94	-3.99	-10.48	-13.27
KENSICO__	49.20	42.53	30.11	32.79	38.83	37.81	46.68	42.25	47.69	45.28	47.79	49.24	75.81	78.88	72.00	46.45	62.06	71.28	48.61	33.57	43.11	43.36	45.05	47.57
23655	1.85	0.60	0.66	0.73	0.69	1.31	0.78	1.93	3.02	2.73	2.85	4.84	7.23	7.51	2.86	4.74	4.05	3.58	3.46	2.98	1.56	2.91	1.30	0.70
	-25.68	-34.83	-21.99	-23.49	-30.02	-22.26	-38.14	-21.97	-15.46	-16.37	-18.55	-0.52	-3.49	-3.75	-44.09	0.00	-22.53	-35.80	-12.79	-1.11	-26.60	-11.88	-31.18	-39.49
KIAC_JFK_AIRPORT	49.33	42.63	30.18	32.86	38.91	37.93	63.09	76.06	56.48	65.61	55.06	51.25	76.35	79.57	80.93	79.68	79.86	77.63	48.66	33.58	43.16	43.40	45.07	47.63
23541	1.94	0.64	0.69	0.77	0.73	1.40	0.83	2.01	3.16	2.87	3.04	5.07	7.77	8.19	3.05	4.98	4.24	3.71	3.49	2.99	1.57	2.93	1.28	0.71
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
KINTIGH__	23.77	11.31	9.90	11.17	11.62	16.36	12.29	19.61	28.25	25.53	26.06	39.28	58.63	60.85	27.65	37.15	34.42	33.01	31.23	27.23	17.14	27.07	15.45	11.94
23543	-1.33	-0.43	-0.49	-0.52	-0.49	-0.85	-0.55	-1.66	-3.03	-2.83	-2.77	-4.67	-6.92	-7.27	-2.76	-4.56	-4.03	-3.55	-2.80	-2.39	-1.30	-3.07	-1.20	-0.62
	-3.42	-4.64	-2.93	-3.13	-4.00	-2.97	-5.08	-2.93	-2.08	-2.17	-2.45	-0.07	-0.46	-0.50	-5.35	0.00	-2.97	-4.66	-1.67	-0.15	-3.48	-1.56	-4.08	-5.17
LEDERLE__	48.23	41.55	29.43	32.05	37.94	36.99	45.58	41.38	46.86	44.50	46.97	48.67	74.92	77.96	72.34	46.06	61.18	70.18	48.18	33.43	42.37	42.85	44.15	46.50
23769	1.52	0.49	0.52	0.58	0.54	1.05	0.64	1.61	2.57	2.36	2.49	4.28	6.43	6.68	2.56	4.34	3.72	3.37	3.35	2.86	1.48	2.69	1.18	0.62
	-25.04	-33.97	-21.45	-22.91	-29.28	-21.71	-37.19	-21.43	-15.08	-15.96	-18.10	-0.50	-3.40	-3.66	-44.72	0.00	-21.99	-34.91	-12.47	-1.09	-25.93	-11.58	-30.41	-38.51
LINDEN COGEN__	49.46	42.66	30.23	32.92	38.96	38.02	63.16	76.27	56.78	65.83	55.25	51.58	76.67	79.81	81.10	80.01	80.14	77.92	49.02	33.92	43.32	43.71	45.24	47.70
23786	2.07	0.68	0.74	0.83	0.77	1.49	0.90	2.22	3.45	3.09	3.22	5.40	8.08	8.43	3.22	5.31	4.53	4.00	3.85	3.33	1.73	3.23	1.45	0.77
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.83	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
LIPA_MISC_IPP	49.72	51.98	89.86	38.95	39.29	59.43	46.96	42.94	49.04	55.64	51.93	73.70	83.24	90.14	90.42	90.24	86.97	85.06	55.89	32.80	47.47	45.95	45.40	47.73
23656	2.33	0.87	0.95	1.05	0.99	1.85	0.99	2.44	3.86	3.53	3.67	5.67	7.24	7.60	2.81	4.31	3.65	3.09	2.73	2.20	1.51	3.47	1.57	0.80
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.34	-38.21	-22.16	-15.98	-25.92	-21.87	-24.15	-10.92	-14.92	-62.56	-44.21	-47.84	-50.08	-20.79	-1.12	-31.00	-13.90	-31.26	-39.55
LITTLE FALLS__HYD	23.02	7.17	7.76	8.91	8.35	15.13	7.88	19.67	31.63	27.23	27.16	47.55	70.90	73.64	26.62	45.13	38.08	34.15	34.83	31.81	15.90	30.91	13.22	7.48
24013	1.73	0.59	0.63	0.70	0.68	1.22	0.69	1.68	2.68	2.09	1.97	3.71	5.86	6.08	2.20	3.42	2.96	2.74	2.63	2.35	1.31	2.48	1.07	0.64
	0.38	0.52	0.33	0.35	0.45	0.33	0.57	0.35	0.26	1.04	1.20	0.04	0.06	0.06	0.64	0.00	0.35	0.48	0.17	0.02	0.36	0.16	0.42	0.54
LONG_LAKE_PHOENIX	22.99	9.61	8.94	10.13	10.21	15.51	10.51	19.43	29.42	26.54	26.91	42.33	63.06	65.52	27.44	40.22	35.99	33.55	32.29	28.58	16.49	28.54	14.53	10.16
24014	-0.71	-0.24	-0.25	-0.29	-0.28	-0.48	-0.26	-0.66	-1.07	-0.95	-0.95	-1.59	-2.33	-2.41	-0.89	-1.49	-1.26	-1.10	-1.06	-0.99	-0.51	-0.96	-0.43	-0.26
	-2.02	-2.75	-1.73	-1.85	-2.37	-1.76	-3.01	-1.75	-1.28	-1.31	-1.48	-0.04	-0.29	-0.31	-3.27	0.00	-1.77	-2.76	-0.98	-0.09	-2.05	-0.91	-2.40	-3.04
LOVETT__3	47.90	41.49	29.35	31.95	37.86	36.80	45.51	41.09	46.34	44.03	46.49	47.80	73.61	76.58	71.83	45.18	60.47	69.77	47.80	33.08	42.23	42.51	44.04	46.48
23632	1.14	0.37	0.41	0.45	0.42	0.82	0.50	1.29	2.03	1.86	1.98	3.41	5.11	5.30	2.01	3.47	2.99	2.90	2.95	2.52	1.30	2.33	1.01	0.54
	-25.08	-34.02	-21.48	-22.94	-29.32	-21.74	-37.25	-21.46	-15.10	-15.98	-18.12	-0.50	-3.41	-3.66	-44.76	0.00	-22.01	-34.97	-12.49	-1.09	-25.98	-11.60	-30.46	-38.57
LOVETT__4	47.88	41.49	29.35	31.95	37.86	36.79	45.51	41.08	46.32	44.00	46.46	47.75	73.54	76.51	71.81	45.13	60.44	69.74	47.77	33.05	42.22	42.49	44.03	46.49
23642	1.13	0.36	0.40	0.44	0.42	0.81	0.50	1.27	2.01	1.83	1.95	3.36	5.04	5.22	1.98	3.42	2.94	2.87	2.92	2.48	1.29	2.30	1.00	0.53
	-25.09	-34.03	-21.48	-22.94	-29.33	-21.75	-37.26	-21.46	-15.10	-15.98	-18.12	-0.50	-3.41	-3.66	-44.77	0.00	-22.01	-34.97	-12.49	-1.09	-25.98	-11.60	-30.46	-38.58
LOVETT__5	47.92	41.50	29.36	31.96	37.87	36.82	45.53	41.11	46.37	44.05	46.52	47.84	73.68	76.65	71.86	45.22	60.51	69.79	47.82	33.09	42.25	42.53	44.05	46.50
23593	1.16	0.38	0.42	0.45	0.43	0.83	0.51	1.31	2.06	1.88	2.00	3.45	5.18	5.37	2.04	3.51	3.02	2.92	2.97	2.53	1.31	2.35	1.02	0.54

	-25.09	-34.03	-21.48	-22.94	-29.33	-21.75	-37.26	-21.46	-15.10	-15.98	-18.12	-0.50	-3.41	-3.66	-44.77	0.00	-22.01	-34.97	-12.49	-1.09	-25.98	-11.60	-30.46	-38.58
LOWER RAQUET__HYD	20.98	6.91	7.18	8.27	7.85	13.73	7.58	17.90	28.67	25.54	25.72	43.34	64.16	66.72	24.68	41.17	34.96	31.29	31.54	28.72	14.63	27.94	12.31	7.26
24057	-0.77	-0.29	-0.34	-0.36	-0.35	-0.57	-0.28	-0.48	-0.49	-0.32	-0.29	-0.53	-0.92	-0.89	-0.41	-0.54	-0.62	-0.75	-0.88	-0.76	-0.43	-0.69	-0.38	-0.28
	-0.07	-0.10	-0.06	-0.07	-0.08	-0.06	-0.10	-0.04	0.05	0.33	0.38	0.01	0.01	0.01	-0.04	0.00	-0.11	-0.15	-0.05	0.00	-0.11	-0.05	-0.13	-0.16
LOWER__HUDSON	54.76	51.14	35.38	38.40	46.15	42.68	55.98	46.67	50.00	47.87	50.75	46.45	72.28	75.21	78.02	43.17	65.01	77.98	49.31	31.71	48.88	44.80	52.23	57.31
24059	0.81	0.26	0.28	0.31	0.30	0.46	0.29	0.72	1.36	1.19	1.12	1.92	2.81	2.88	0.98	1.46	1.22	1.07	0.87	0.83	0.50	1.29	0.47	0.29
	-32.28	-43.78	-27.64	-29.52	-37.73	-27.98	-47.94	-27.62	-19.43	-20.50	-23.24	-0.65	-4.38	-4.71	-51.98	0.00	-28.32	-45.00	-16.07	-1.40	-33.43	-14.93	-39.20	-49.64
MEDINA__POWER	26.25	13.12	11.27	12.65	13.34	18.21	14.39	22.22	31.79	28.83	29.60	43.78	65.88	68.56	32.69	41.80	39.76	38.59	34.97	30.09	19.73	30.92	18.06	14.16
24015	0.14	-0.02	0.00	0.02	0.02	0.11	0.03	-0.19	-0.33	-0.40	-0.24	-0.20	0.13	0.24	0.08	0.09	0.11	0.10	0.25	0.42	0.25	0.32	0.18	0.06
	-4.45	-6.03	-3.81	-4.07	-5.20	-3.86	-6.61	-4.07	-2.90	-3.04	-3.45	-0.10	-0.66	-0.70	-7.55	0.00	-4.16	-6.60	-2.35	-0.19	-4.53	-2.02	-5.31	-6.72
MILLIKEN__1	25.05	12.68	10.88	12.21	12.87	17.43	14.01	21.18	30.19	27.57	28.23	42.01	62.91	65.52	30.84	39.94	37.83	37.27	33.63	28.90	18.95	29.86	17.32	13.73
23584	-0.94	-0.29	-0.28	-0.31	-0.30	-0.56	-0.17	-0.87	-1.63	-1.31	-1.21	-1.96	-2.77	-2.74	-1.05	-1.77	-1.43	-0.55	-0.85	-0.76	-0.40	-0.69	-0.40	-0.17
	-4.32	-5.86	-3.70	-3.95	-5.05	-3.75	-6.42	-3.71	-2.62	-2.70	-3.06	-0.08	-0.59	-0.63	-6.84	0.00	-3.78	-5.93	-2.11	-0.18	-4.40	-1.96	-5.15	-6.53
MILLIKEN__2	25.06	12.68	10.89	12.21	12.87	17.43	14.01	21.18	30.19	27.58	28.23	42.01	62.91	65.52	30.84	39.94	37.84	37.37	33.73	28.99	18.99	29.94	17.36	13.74
23585	-0.93	-0.28	-0.28	-0.31	-0.30	-0.55	-0.17	-0.87	-1.63	-1.31	-1.21	-1.96	-2.77	-2.74	-1.05	-1.77	-1.42	-0.45	-0.75	-0.67	-0.36	-0.60	-0.37	-0.16
	-4.32	-5.86	-3.70	-3.95	-5.05	-3.75	-6.42	-3.71	-2.62	-2.70	-3.06	-0.08	-0.59	-0.63	-6.84	0.00	-3.78	-5.93	-2.11	-0.18	-4.40	-1.96	-5.15	-6.53
MILLIKEN__DIESEL	25.06	12.68	10.89	12.21	12.87	17.43	14.01	21.18	30.19	27.58	28.23	42.01	62.91	65.52	30.84	39.94	37.84	37.37	33.73	28.99	18.99	29.94	17.36	13.74
23629	-0.93	-0.28	-0.28	-0.31	-0.30	-0.55	-0.17	-0.87	-1.63	-1.31	-1.21	-1.96	-2.77	-2.74	-1.05	-1.77	-1.42	-0.45	-0.75	-0.67	-0.36	-0.60	-0.37	-0.16
	-4.32	-5.86	-3.70	-3.95	-5.05	-3.75	-6.42	-3.71	-2.62	-2.70	-3.06	-0.08	-0.59	-0.63	-6.84	0.00	-3.78	-5.93	-2.11	-0.18	-4.40	-1.96	-5.15	-6.53
MONGAUP__HYD	47.90	41.37	29.29	31.90	37.77	36.80	45.38	41.03	46.27	43.91	46.30	47.54	73.21	76.17	70.48	44.83	60.05	69.01	47.06	32.49	41.82	41.98	43.74	46.23
23641	1.27	0.42	0.45	0.51	0.48	0.92	0.55	1.34	2.04	1.82	1.88	3.16	4.73	4.90	1.88	3.11	2.67	2.31	2.27	1.93	1.01	1.86	0.87	0.47
	-24.96	-33.85	-21.37	-22.83	-29.18	-21.64	-37.08	-21.36	-15.03	-15.91	-18.03	-0.50	-3.39	-3.64	-43.54	0.00	-21.90	-34.80	-12.43	-1.08	-25.85	-11.54	-30.31	-38.38
MONTAUK__DIESEL	49.14	51.76	89.67	38.75	39.10	59.06	46.78	42.45	48.12	54.74	50.98	72.48	82.34	89.14	90.11	90.00	86.79	84.97	55.91	32.85	47.22	45.05	44.97	47.56
23721	1.75	0.65	0.76	0.85	0.79	1.49	0.81	1.95	2.93	2.63	2.72	4.46	6.34	6.60	2.51	4.07	3.47	3.00	2.76	2.25	1.26	2.57	1.15	0.63
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.33	-38.21	-22.16	-15.98	-25.92	-21.87	-24.14	-10.91	-14.92	-62.55	-44.21	-47.84	-50.08	-20.77	-1.12	-31.00	-13.90	-31.26	-39.55
N SALMON__HYD	21.08	6.79	7.18	8.25	7.79	13.78	7.43	17.78	28.42	25.29	25.44	42.89	63.83	66.48	24.45	40.90	34.75	31.23	31.67	28.80	14.57	27.98	12.22	7.13
24042	-0.50	-0.19	-0.20	-0.23	-0.22	-0.38	-0.20	-0.50	-0.70	-0.59	-0.59	-0.98	-1.24	-1.12	-0.49	-0.81	-0.71	-0.63	-0.69	-0.67	-0.36	-0.59	-0.31	-0.20
	0.09	0.12	0.08	0.08	0.11	0.08	0.13	0.06	0.08	0.31	0.35	0.01	0.02	0.02	0.12	0.00	0.02	0.04	0.02	0.00	0.03	0.01	0.04	0.05
N.E._GEN_SANDY PD	52.33	48.29	33.52	36.41	43.66	40.71	52.89	44.62	48.12	46.02	48.74	45.45	70.68	73.59	74.67	42.55	62.75	74.71	47.89	31.17	46.55	43.25	49.58	54.09
24062	0.38	0.12	0.13	0.14	0.14	0.22	0.15	0.38	0.68	0.58	0.51	0.96	1.48	1.55	0.53	0.83	0.71	0.60	0.45	0.38	0.23	0.66	0.25	0.15
	-30.28	-41.07	-25.93	-27.70	-35.40	-26.25	-44.98	-25.91	-18.23	-19.26	-21.83	-0.61	-4.11	-4.42	-49.08	0.00	-26.56	-42.22	-15.08	-1.31	-31.36	-14.00	-36.77	-46.56
NARROWS_GT1_1	49.92	42.82	30.40	33.11	39.14	38.34	63.35	76.72	57.50	66.46	55.82	52.19	76.97	79.97	81.19	80.16	80.27	78.29	49.40	34.26	43.49	44.25	45.52	47.87
24228	2.53	0.83	0.91	1.02	0.95	1.81	1.09	2.67	4.18	3.73	3.80	6.01	8.38	8.60	3.31	5.46	4.65	4.36	4.23	3.67	1.90	3.78	1.73	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
NARROWS_GT1_2	49.92	42.82	30.40	33.11	39.14	38.34	63.35	76.72	57.50	66.46	55.82	52.19	76.97	79.97	81.19	80.16	80.27	78.29	49.40	34.26	43.49	44.25	45.52	47.87

24229	2.53	0.83	0.91	1.02	0.95	1.81	1.09	2.67	4.18	3.73	3.80	6.01	8.38	8.60	3.31	5.46	4.65	4.36	4.23	3.67	1.90	3.78	1.73	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
NARROWS_GT1_3	49.92	42.82	30.40	33.11	39.14	38.34	63.35	76.72	57.50	66.46	55.82	52.19	76.97	79.97	81.19	80.16	80.27	78.29	49.40	34.26	43.49	44.25	45.52	47.87
24230	2.53	0.83	0.91	1.02	0.95	1.81	1.09	2.67	4.18	3.73	3.80	6.01	8.38	8.60	3.31	5.46	4.65	4.36	4.23	3.67	1.90	3.78	1.73	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
NARROWS_GT1_4	49.92	42.82	30.40	33.11	39.14	38.34	63.35	76.72	57.50	66.46	55.82	52.19	76.97	79.97	81.19	80.16	80.27	78.29	49.40	34.26	43.49	44.25	45.52	47.87
24231	2.53	0.83	0.91	1.02	0.95	1.81	1.09	2.67	4.18	3.73	3.80	6.01	8.38	8.60	3.31	5.46	4.65	4.36	4.23	3.67	1.90	3.78	1.73	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
NARROWS_GT1_5	49.92	42.82	30.40	33.11	39.14	38.34	63.35	76.72	57.50	66.46	55.82	52.19	76.97	79.97	81.19	80.16	80.27	78.29	49.40	34.26	43.49	44.25	45.52	47.87
24232	2.53	0.83	0.91	1.02	0.95	1.81	1.09	2.67	4.18	3.73	3.80	6.01	8.38	8.60	3.31	5.46	4.65	4.36	4.23	3.67	1.90	3.78	1.73	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
NARROWS_GT1_6	49.92	42.82	30.40	33.11	39.14	38.34	63.35	76.72	57.50	66.46	55.82	52.19	76.97	79.97	81.19	80.16	80.27	78.29	49.40	34.26	43.49	44.25	45.52	47.87
24233	2.53	0.83	0.91	1.02	0.95	1.81	1.09	2.67	4.18	3.73	3.80	6.01	8.38	8.60	3.31	5.46	4.65	4.36	4.23	3.67	1.90	3.78	1.73	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
NARROWS_GT1_7	49.92	42.82	30.40	33.11	39.14	38.34	63.35	76.72	57.50	66.46	55.82	52.19	76.97	79.97	81.19	80.16	80.27	78.29	49.40	34.26	43.49	44.25	45.52	47.87
24234	2.53	0.83	0.91	1.02	0.95	1.81	1.09	2.67	4.18	3.73	3.80	6.01	8.38	8.60	3.31	5.46	4.65	4.36	4.23	3.67	1.90	3.78	1.73	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89		

NARROWS_GT2_5 24240	49.92 2.53 -25.72	42.82 0.83 -34.88	30.40 0.91 -22.02	33.11 1.02 -23.52	39.14 0.95 -30.07	38.34 1.81 -22.29	63.35 1.09 -54.51	76.72 2.67 -55.71	57.50 4.18 -24.12	66.46 3.73 -36.55	55.82 3.80 -25.63	52.19 6.01 -2.30	76.97 8.38 -3.49	79.97 8.60 -3.75	81.19 3.31 -52.82	80.16 5.46 -32.99	80.27 4.65 -40.14	78.29 4.36 -42.03	49.40 4.23 -12.80	34.26 3.67 -1.12	43.49 1.90 -26.63	44.25 3.78 -11.89	45.52 1.73 -31.23	47.87 0.94 -39.55
NARROWS_GT2_6 24241	49.92 2.53 -25.72	42.82 0.83 -34.88	30.40 0.91 -22.02	33.11 1.02 -23.52	39.14 0.95 -30.07	38.34 1.81 -22.29	63.35 1.09 -54.51	76.72 2.67 -55.71	57.50 4.18 -24.12	66.46 3.73 -36.55	55.82 3.80 -25.63	52.19 6.01 -2.30	76.97 8.38 -3.49	79.97 8.60 -3.75	81.19 3.31 -52.82	80.16 5.46 -32.99	80.27 4.65 -40.14	78.29 4.36 -42.03	49.40 4.23 -12.80	34.26 3.67 -1.12	43.49 1.90 -26.63	44.25 3.78 -11.89	45.52 1.73 -31.23	47.87 0.94 -39.55
NARROWS_GT2_7 24242	49.92 2.53 -25.72	42.82 0.83 -34.88	30.40 0.91 -22.02	33.11 1.02 -23.52	39.14 0.95 -30.07	38.34 1.81 -22.29	63.35 1.09 -54.51	76.72 2.67 -55.71	57.50 4.18 -24.12	66.46 3.73 -36.55	55.82 3.80 -25.63	52.19 6.01 -2.30	76.97 8.38 -3.49	79.97 8.60 -3.75	81.19 3.31 -52.82	80.16 5.46 -32.99	80.27 4.65 -40.14	78.29 4.36 -42.03	49.40 4.23 -12.80	34.26 3.67 -1.12	43.49 1.90 -26.63	44.25 3.78 -11.89	45.52 1.73 -31.23	47.87 0.94 -39.55
NARROWS_GT2_8 24243	49.92 2.53 -25.72	42.82 0.83 -34.88	30.40 0.91 -22.02	33.11 1.02 -23.52	39.14 0.95 -30.07	38.34 1.81 -22.29	63.35 1.09 -54.51	76.72 2.67 -55.71	57.50 4.18 -24.12	66.46 3.73 -36.55	55.82 3.80 -25.63	52.19 6.01 -2.30	76.97 8.38 -3.49	79.97 8.60 -3.75	81.19 3.31 -52.82	80.16 5.46 -32.99	80.27 4.65 -40.14	78.29 4.36 -42.03	49.40 4.23 -12.80	34.26 3.67 -1.12	43.49 1.90 -26.63	44.25 3.78 -11.89	45.52 1.73 -31.23	47.87 0.94 -39.55
NARROWS_GT2_GRP 23741	49.92 2.53 -25.72	42.82 0.83 -34.88	30.40 0.91 -22.02	33.11 1.02 -23.52	39.14 0.95 -30.07	38.34 1.81 -22.29	63.35 1.09 -54.51	76.72 2.67 -55.71	57.50 4.18 -24.12	66.46 3.73 -36.55	55.82 3.80 -25.63	52.19 6.01 -2.30	76.97 8.38 -3.49	79.97 8.60 -3.75	81.19 3.31 -52.82	80.16 5.46 -32.99	80.27 4.65 -40.14	78.29 4.36 -42.03	49.40 4.23 -12.80	34.26 3.67 -1.12	43.49 1.90 -26.63	44.25 3.78 -11.89	45.52 1.73 -31.23	47.87 0.94 -39.55
NEG CAPITAL___MECHNVIL 23645	54.85 0.81 -32.37	51.27 0.26 -43.91	35.46 0.28 -27.72	38.49 0.31 -29.61	46.26 0.30 -37.84	42.76 0.46 -28.06	56.12 0.29 -48.08	46.75 0.72 -27.70	50.06 1.36 -19.49	47.93 1.19 -20.55	50.81 1.12 -23.30	46.46 1.92 -0.65	72.30 2.81 -4.40	75.23 2.88 -4.72	78.18 0.98 -52.14	43.17 1.46 0.00	65.10 1.22 -28.40	78.11 1.07 -45.14	49.36 0.87 -16.12	31.71 0.83 -1.40	48.98 0.50 -33.53	44.84 1.29 -14.97	52.34 0.47 -39.31	57.45 0.29 -49.79
NEG CENTRAL_HIGH_ACRES 23767	23.09 -1.58 -3.00	10.59 -0.58 -4.07	9.39 -0.64 -2.57	10.59 -0.72 -2.75	10.95 -0.67 -3.51	15.61 -1.23 -2.60	11.60 -0.62 -4.46	19.49 -1.43 -2.57	28.67 -2.37 -1.83	25.99 -2.10 -1.90	26.53 -2.00 -2.15	40.66 -3.29 -0.06	61.01 -4.49 -0.41	63.69 -4.37 -0.44	28.08 -1.69 -4.72	38.98 -2.73 0.00	35.80 -2.29 -2.61	33.93 -2.07 -4.10	31.47 -2.36 -1.47	27.81 -1.79 -0.13	16.94 -1.08 -3.06	27.81 -2.14 -1.36	15.11 -1.04 -3.59	11.37 -0.54 -4.54
NEG CENTRAL___INDECK 23768	24.83 -1.20 -4.36	12.67 -0.34 -5.92	10.81 -0.39 -3.73	12.13 -0.42 -3.99	12.81 -0.40 -5.10	17.23 -0.79 -3.78	13.66 -0.57 -6.48	20.43 -1.65 -3.74	28.93 -2.92 -2.64	26.20 -2.75 -2.77	26.87 -2.66 -3.14	39.67 -4.30 -0.09	59.29 -6.40 -0.60	61.55 -6.71 -0.64	29.55 -2.40 -6.89	37.60 -4.12 0.00	35.65 -3.62 -3.80	34.64 -3.25 -5.99	31.82 -2.69 -2.14	27.24 -2.42 -0.19	18.08 -1.32 -4.44	27.69 -2.88 -1.98	16.57 -1.20 -5.21	13.34 -0.64 -6.60
NEG CENTRAL___SENECA 23627	24.55 -0.74 -3.62	11.75 -0.26 -4.91	10.30 -0.27 -3.10	11.59 -0.29 -3.31	12.08 -0.27 -4.23	16.89 -0.48 -3.14	12.85 -0.29 -5.38	20.49 -0.95 -3.11	29.65 -1.75 -2.20	26.84 -1.64 -2.29	27.35 -1.63 -2.60	41.32 -2.64 -0.07	61.73 -3.86 -0.49	64.08 -4.07 -0.53	29.38 -1.40 -5.72	39.44 -2.27 0.00	36.63 -2.00 -3.16	35.09 -1.78 -4.97	32.72 -1.42 -1.78	28.38 -1.25 -0.15	17.97 -0.68 -3.69	28.70 -1.53 -1.65	16.24 -0.65 -4.33	12.53 -0.32 -5.48
NEG NORTH_FLCN_SEA 23793	22.63 1.13 0.17	7.27 0.40 0.23	7.74 0.42 0.15	8.89 0.48 0.16	8.34 0.42 0.20	14.90 0.80 0.15	8.01 0.51 0.25	19.34 1.11 0.11	30.86 1.75 0.10	27.57 1.69 0.30	27.81 1.77 0.35	46.85 2.98 0.01	69.55 4.48 0.02	72.32 4.72 0.02	26.65 1.79 0.19	44.62 2.91 0.00	37.96 2.56 0.08	34.29 2.52 0.13	34.75 2.43 0.05	31.55 2.08 0.00	15.93 1.07 0.10	30.67 2.13 0.04	13.32 0.87 0.11	7.72 0.48 0.15
NEG NORTH_KES_CHATEGAY 23792	21.13 -0.39 0.15	6.77 -0.13 0.20	7.20 -0.13 0.13	8.28 -0.15 0.14	7.80 -0.14 0.18	13.87 -0.24 0.13	7.39 -0.15 0.22	17.98 -0.26 0.10	28.81 -0.31 0.09	25.64 -0.25 0.30	25.79 -0.25 0.35	43.44 -0.43 0.01	64.36 -0.72 0.02	66.85 -0.75 0.02	24.61 -0.28 0.17	41.28 -0.44 0.00	35.00 -0.42 0.06	31.34 -0.45 0.11	31.80 -0.53 0.04	29.05 -0.42 0.00	14.63 -0.24 0.08	28.14 -0.40 0.04	12.27 -0.20 0.10	7.11 -0.15 0.12

NEG NORTH___ALICE_FALLS 23915	21.22 -0.29 0.17	6.78 -0.10 0.23	7.22 -0.10 0.14	8.31 -0.11 0.15	7.83 -0.09 0.20	13.93 -0.16 0.15	7.39 -0.11 0.25	18.05 -0.17 0.11	28.97 -0.14 0.10	25.80 -0.08 0.30	25.96 -0.09 0.35	43.70 -0.17 0.01	64.78 -0.30 0.02	67.29 -0.30 0.02	24.75 -0.12 0.19	41.51 -0.20 0.00	35.19 -0.21 0.08	31.50 -0.27 0.13	31.96 -0.36 0.04	29.18 -0.30 0.00	14.69 -0.17 0.10	28.33 -0.21 0.04	12.31 -0.15 0.11	7.11 -0.12 0.15
NEG NORTH___LWR_SARANAC 23913	21.22 -0.29 0.17	6.78 -0.10 0.23	7.22 -0.10 0.14	8.31 -0.11 0.15	7.83 -0.09 0.20	13.93 -0.16 0.15	7.39 -0.11 0.25	18.05 -0.17 0.11	28.97 -0.14 0.10	25.80 -0.08 0.30	25.96 -0.09 0.35	43.70 -0.17 0.01	64.78 -0.30 0.02	67.29 -0.30 0.02	24.75 -0.12 0.19	41.51 -0.20 0.00	35.19 -0.21 0.08	31.50 -0.27 0.13	31.96 -0.36 0.04	29.18 -0.30 0.00	14.69 -0.17 0.10	28.33 -0.21 0.04	12.31 -0.15 0.11	7.11 -0.12 0.15
NEG NORTH___PLATTSBURG 23628	21.06 -0.45 0.17	6.73 -0.14 0.23	7.17 -0.15 0.14	8.25 -0.16 0.15	7.78 -0.14 0.20	13.84 -0.25 0.15	7.33 -0.17 0.25	17.90 -0.33 0.11	28.70 -0.42 0.10	25.55 -0.34 0.30	25.70 -0.34 0.35	43.28 -0.59 0.01	64.16 -0.91 0.02	66.64 -0.95 0.02	24.51 -0.36 0.19	41.11 -0.61 0.00	34.85 -0.55 0.08	31.21 -0.56 0.13	31.66 -0.66 0.04	28.91 -0.56 0.00	14.56 -0.30 0.10	28.05 -0.49 0.04	12.19 -0.26 0.11	7.05 -0.18 0.15
NEG WEST_LEA_LOCKPORT 23791	24.06 -1.46 -3.84	11.84 -0.47 -5.21	10.21 -0.54 -3.29	11.50 -0.58 -3.52	12.06 -0.55 -4.49	16.62 -0.95 -3.33	12.84 -0.62 -5.71	19.77 -1.86 -3.29	28.17 -3.37 -2.33	25.64 -2.99 -2.44	26.49 -2.64 -2.74	39.55 -4.41 -0.07	59.06 -6.55 -0.51	61.30 -6.87 -0.55	28.09 -2.93 -5.97	36.69 -5.02 0.00	34.38 -4.44 -3.33	33.21 -3.93 -5.25	31.13 -3.11 -1.88	27.00 -2.64 -0.16	17.43 -1.44 -3.92	26.97 -3.36 -1.75	15.83 -1.33 -4.59	12.51 -0.68 -5.82
NEG WEST___LANCASTR 23811	24.78 -1.40 -4.50	12.76 -0.45 -6.11	10.83 -0.49 -3.86	12.16 -0.52 -4.12	12.91 -0.47 -5.27	17.36 -0.78 -3.90	13.93 -0.52 -6.69	20.75 -1.45 -3.86	29.36 -2.57 -2.73	26.56 -2.49 -2.86	27.04 -2.59 -3.24	39.61 -4.36 -0.09	59.19 -6.51 -0.61	61.39 -6.89 -0.66	29.71 -2.43 -7.08	37.82 -3.90 0.00	36.01 -3.37 -3.91	35.12 -2.96 -6.18	32.19 -2.39 -2.21	27.52 -2.15 -0.19	18.40 -1.15 -4.59	27.97 -2.66 -2.05	16.92 -1.03 -5.39	13.65 -0.55 -6.82
NEG_PENN_ALLEGHNY 23528	28.31 -1.67 -8.31	17.84 -0.53 -11.27	14.04 -0.54 -7.11	15.59 -0.57 -7.60	17.33 -0.50 -9.71	20.65 -0.79 -7.20	19.57 -0.52 -12.34	24.16 -1.29 -7.11	32.09 -2.13 -5.01	29.40 -2.07 -5.28	30.28 -2.11 -6.00	40.57 -3.48 -0.17	60.95 -5.29 -1.14	63.19 -5.66 -1.23	36.34 -1.97 -13.25	38.49 -3.22 0.00	40.13 -2.70 -7.35	41.25 -2.31 -11.66	34.47 -2.06 -4.16	27.79 -2.05 -0.36	22.56 -1.05 -8.65	30.18 -2.27 -3.86	21.82 -0.88 -10.14	19.71 -0.50 -12.84
NEPA___ENERGY 23901	25.49 -1.09 -4.91	13.37 -0.38 -6.65	11.27 -0.39 -4.20	12.62 -0.43 -4.49	13.46 -0.39 -5.73	17.91 -0.58 -4.25	14.71 -0.33 -7.29	21.73 -0.81 -4.20	30.70 -1.48 -2.97	27.83 -1.47 -3.12	28.50 -1.42 -3.52	41.64 -2.34 -0.10	62.27 -3.49 -0.67	64.67 -3.67 -0.72	31.38 -1.36 -7.69	39.33 -2.38 0.00	37.82 -1.90 -4.24	37.01 -1.64 -6.75	33.45 -1.33 -2.41	28.35 -1.34 -0.21	19.19 -0.75 -4.98	29.10 -1.70 -2.22	17.78 -0.61 -5.83	14.43 -0.34 -7.39
NEVERSINK___HYD 23608	43.75 1.19 -20.89	35.77 0.33 -28.33	25.70 0.35 -17.89	28.06 0.38 -19.11	32.90 0.36 -24.42	32.97 0.63 -18.11	39.12 0.33 -31.03	36.89 0.68 -17.88	41.13 -0.65 -12.58	38.38 -1.11 -13.31	40.17 -1.30 -15.09	42.20 -2.10 -0.42	65.03 -3.15 -2.84	67.52 -0.81 -3.05	56.67 -0.81 -32.41	40.54 -1.17 0.00	52.82 -0.99 -18.33	60.14 -0.89 -29.13	41.90 -0.87 -10.40	29.59 -0.80 -0.91	36.70 0.11 -21.63	38.35 0.11 -9.66	37.98 0.05 -25.36	39.51 0.01 -32.12
NIAGARA___ 23760	24.29 -1.23 -3.85	11.94 -0.39 -5.23	10.31 -0.46 -3.30	11.60 -0.49 -3.52	12.15 -0.47 -4.51	16.75 -0.83 -3.34	12.95 -0.53 -5.72	19.99 -1.65 -3.30	28.48 -3.06 -2.34	25.79 -2.84 -2.45	26.25 -2.90 -2.75	38.97 -4.98 -0.08	58.24 -7.37 -0.52	60.52 -7.66 -0.56	28.35 -2.72 -6.01	37.27 -4.44 0.00	34.93 -3.89 -3.34	33.70 -3.44 -5.25	31.51 -2.73 -1.88	27.41 -2.23 -0.16	17.62 -1.26 -3.93	27.32 -3.01 -1.75	15.99 -1.18 -4.60	12.63 -0.58 -5.83
NINE_MILE_1 23575	22.50 -0.79 -1.62	9.04 -0.26 -2.20	8.58 -0.27 -1.39	9.74 -0.31 -1.48	9.71 -0.30 -1.89	15.13 -0.52 -1.41	9.87 -0.29 -2.41	18.99 -0.74 -1.39	28.97 -1.23 -0.99	26.11 -1.11 -1.03	26.44 -1.11 -1.16	42.07 -1.85 -0.03	62.59 -2.73 -0.22	65.03 -2.83 -0.24	26.58 -1.05 -2.57	39.98 -1.74 0.00	35.41 -1.48 -1.41	32.82 -1.30 -2.22	31.90 -1.26 -0.79	28.41 -1.14 -0.07	16.02 -0.59 -1.65	28.17 -1.15 -0.74	14.00 -0.50 -1.93	9.54 -0.28 -2.45
NINE_MILE_2 23744	22.44 -0.84 -1.61	9.01 -0.27 -2.18	8.55 -0.29 -1.38	9.71 -0.33 -1.47	9.69 -0.31 -1.88	15.09 -0.55 -1.39	9.84 -0.31 -2.39	18.95 -0.78 -1.38	28.91 -1.28 -0.98	26.05 -1.16 -1.02	26.39 -1.16 -1.16	41.99 -1.93 -0.03	62.47 -2.84 -0.22	64.90 -2.96 -0.24	26.52 -1.09 -2.56	39.90 -1.82 0.00	35.35 -1.54 -1.41	32.75 -1.36 -2.21	31.84 -1.31 -0.79	28.35 -1.19 -0.07	15.99 -0.61 -1.64	28.11 -1.20 -0.73	13.97 -0.52 -1.92	9.52 -0.30 -2.44

NM CAPITAL__NUG	54.76	51.14	35.38	38.40	46.15	42.68	55.98	46.67	50.00	47.87	50.75	46.45	72.28	75.21	78.02	43.17	65.01	77.98	49.31	31.71	48.88	44.80	52.23	57.31
23643	0.81	0.26	0.28	0.31	0.30	0.46	0.29	0.72	1.36	1.19	1.12	1.92	2.81	2.88	0.98	1.46	1.22	1.07	0.87	0.83	0.50	1.29	0.47	0.29
	-32.28	-43.78	-27.64	-29.52	-37.73	-27.98	-47.94	-27.62	-19.43	-20.50	-23.24	-0.65	-4.38	-4.71	-51.98	0.00	-28.32	-45.00	-16.07	-1.40	-33.43	-14.93	-39.20	-49.64
NM CENTRAL__NUG	22.95	9.32	8.78	9.96	9.97	15.39	10.19	19.45	29.79	26.91	27.28	42.94	64.14	66.81	27.66	40.90	36.32	33.67	32.54	28.88	16.38	28.79	14.34	9.82
23634	-0.50	-0.19	-0.20	-0.23	-0.22	-0.38	-0.20	-0.50	-0.70	-0.59	-0.59	-0.98	-1.24	-1.12	-0.49	-0.81	-0.71	-0.63	-0.69	-0.67	-0.36	-0.59	-0.31	-0.20
	-1.77	-2.40	-1.52	-1.62	-2.07	-1.54	-2.63	-1.61	-1.29	-1.31	-1.49	-0.04	-0.29	-0.31	-3.09	0.00	-1.55	-2.40	-0.86	-0.07	-1.78	-0.80	-2.09	-2.65
NM MOHAWK__NUG	21.48	6.64	7.20	8.29	7.74	14.03	7.25	18.14	29.18	25.34	25.38	44.17	65.54	68.09	24.61	42.01	35.39	31.67	32.44	29.67	14.71	28.64	12.24	6.90
23633	0.19	0.06	0.07	0.07	0.07	0.12	0.06	0.15	0.24	0.20	0.19	0.32	0.51	0.53	0.19	0.30	0.27	0.25	0.25	0.21	0.12	0.22	0.10	0.06
	0.38	0.52	0.33	0.35	0.45	0.33	0.57	0.35	0.26	1.04	1.20	0.04	0.06	0.06	0.64	0.00	0.35	0.48	0.17	0.02	0.36	0.16	0.42	0.54
NM NORTH__NUG	21.10	6.77	7.18	8.26	7.79	13.83	7.42	18.03	28.91	25.73	25.90	43.62	64.59	67.08	24.71	41.45	35.15	31.39	31.85	29.10	14.67	28.17	12.29	7.14
24055	-0.43	-0.15	-0.17	-0.18	-0.17	-0.29	-0.14	-0.22	-0.20	-0.15	-0.14	-0.26	-0.48	-0.51	-0.19	-0.27	-0.28	-0.42	-0.48	-0.37	-0.22	-0.38	-0.19	-0.14
	0.13	0.18	0.12	0.12	0.16	0.12	0.20	0.09	0.09	0.30	0.35	0.01	0.02	0.02	0.15	0.00	0.05	0.09	0.03	0.00	0.07	0.03	0.08	0.10
NM WEST__NUG	24.46	12.04	10.39	11.69	12.25	16.86	13.06	20.14	28.70	25.99	26.46	39.27	58.70	61.00	28.61	37.55	35.20	33.98	31.73	27.58	17.76	27.54	16.13	12.75
23774	-1.12	-0.35	-0.42	-0.45	-0.43	-0.76	-0.49	-1.55	-2.87	-2.68	-2.72	-4.69	-6.92	-7.18	-2.55	-4.16	-3.66	-3.24	-2.54	-2.07	-1.17	-2.82	-1.10	-0.54
	-3.90	-5.30	-3.35	-3.57	-4.57	-3.39	-5.80	-3.35	-2.37	-2.48	-2.80	-0.08	-0.53	-0.56	-6.11	0.00	-3.39	-5.33	-1.90	-0.17	-3.98	-1.78	-4.67	-5.91
NM_ST_REGIS__HYD	21.11	6.93	7.23	8.32	7.89	13.82	7.60	18.01	28.85	25.69	25.87	43.58	64.52	67.08	24.81	41.40	35.16	31.47	31.74	28.91	14.71	28.12	12.37	7.28
24053	-0.61	-0.23	-0.27	-0.29	-0.28	-0.45	-0.22	-0.36	-0.31	-0.17	-0.15	-0.29	-0.56	-0.53	-0.26	-0.31	-0.40	-0.54	-0.66	-0.57	-0.33	-0.50	-0.29	-0.22
	-0.04	-0.06	-0.04	-0.04	-0.05	-0.04	-0.07	-0.03	0.06	0.32	0.37	0.01	0.01	0.01	-0.01	0.00	-0.09	-0.11	-0.04	0.00	-0.08	-0.04	-0.10	-0.12
NORTHPORT__1	49.58	51.91	89.80	38.88	39.23	59.40	46.89	42.78	48.72	55.22	51.42	73.22	82.92	89.74	90.36	90.18	86.92	85.06	58.48	32.86	47.32	45.44	45.16	47.65
23551	2.19	0.79	0.89	0.99	0.92	1.73	0.92	2.28	3.53	3.15	3.17	5.04	6.87	7.18	2.69	4.25	3.60	3.08	2.79	2.27	1.36	2.96	1.34	0.71
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.43	-38.21	-22.16	-15.98	-25.89	-21.86	-24.30	-10.95	-14.93	-62.62	-44.21	-47.84	-50.08	-23.33	-1.12	-31.00	-13.90	-31.26	-39.55
NORTHPORT__2	49.53	51.90	89.80	38.88	39.23	59.40	46.88	42.74	48.65	55.18	51.42	73.23	82.93	89.75	90.36	90.17	86.92	85.06	58.48	32.86	47.32	45.44	45.17	47.65
23552	2.13	0.79	0.89	0.99	0.92	1.73	0.91	2.24	3.46	3.11	3.16	5.04	6.89	7.20	2.69	4.24	3.60	3.08	2.79	2.27	1.37	2.96	1.35	0.72
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.43	-38.21	-22.16	-15.98	-25.89	-21.86	-24.30	-10.95	-14.93	-62.62	-44.21	-47.84	-50.08	-23.33	-1.12	-31.00	-13.90	-31.26	-39.55
NORTHPORT__3	49.12	51.75	89.66	38.73	39.08	59.11	46.76	42.42	48.09	54.67	50.95	72.64	82.35	89.12	90.18	89.99	86.78	84.97	67.47	32.84	47.21	45.04	44.97	47.56
23553	1.73	0.64	0.75	0.84	0.78	1.46	0.79	1.92	2.91	2.61	2.70	4.43	6.30	6.56	2.50	4.06	3.46	2.99	2.76	2.25	1.26	2.56	1.14	0.63
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.41	-38.21	-22.16	-15.98	-25.88	-21.86	-24.32	-10.96	-14.93	-62.63	-44.21	-47.84	-50.08	-32.34	-1.12	-31.00	-13.90	-31.26	-39.55
NORTHPORT__4	49.14	51.76	89.67	38.75	39.10	59.14	46.78	42.45	48.12	54.70	50.97	72.66	82.39	89.16	90.19	90.00	86.79	84.97	67.48	32.85	47.22	45.05	44.97	47.56
23650	1.75	0.65	0.76	0.85	0.79	1.49	0.81	1.95	2.93	2.63	2.72	4.46	6.34	6.60	2.51	4.07	3.47	3.00	2.76	2.25	1.26	2.57	1.15	0.63
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.41	-38.21	-22.16	-15.98	-25.88	-21.86	-24.32	-10.96	-14.93	-62.63	-44.21	-47.84	-50.08	-32.34	-1.12	-31.00	-13.90	-31.26	-39.55
NORTHPORT__IC	49.14	51.76	89.67	38.75	39.10	59.16	46.78	42.45	48.12	54.70	50.97	72.64	82.38	89.15	90.18	90.00	86.79	84.97	58.46	32.85	47.22	45.05	44.97	47.56
23718	1.75	0.65	0.76	0.85	0.79	1.49	0.81	1.95	2.93	2.63	2.72	4.46	6.34	6.60	2.51	4.07	3.47	3.00	2.76	2.25	1.26	2.57	1.15	0.63
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.43	-38.21	-22.16	-15.98	-25.89	-21.86	-24.30	-10.95	-14.93	-62.62	-44.21	-47.84	-50.08	-23.33	-1.12	-31.00	-13.90	-31.26	-39.55
NSINS_S_GLNS_FALLS	55.41	51.86	35.81	38.84	46.75	43.11	56.88	47.32	50.78	48.63	51.49	47.09	72.99	75.93	78.99	43.44	65.67	79.28	50.21	32.30	49.70	45.60	53.02	58.15
23858	0.91	0.23	0.23	0.24	0.25	0.42	0.36	0.89	1.81	1.63	1.50	2.55	3.44	3.51	1.06	1.73	1.39	1.61	1.50	1.40	0.74	1.83	0.58	0.29

	-32.83	-44.53	-28.11	-30.03	-38.38	-28.46	-48.76	-28.09	-19.76	-20.82	-23.60	-0.66	-4.46	-4.79	-52.87	0.00	-28.80	-45.77	-16.35	-1.42	-34.00	-15.18	-39.87	-50.49
NYISO_LBMP_REFERENCE	21.67	7.10	7.46	8.57	8.12	14.24	7.76	18.34	29.21	26.18	26.39	43.88	65.09	67.62	25.06	41.71	35.48	31.90	32.37	29.48	14.96	28.58	12.57	7.38
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	49.71	51.98	89.87	38.95	39.30	59.44	46.96	42.93	49.01	55.59	51.88	73.69	83.41	90.30	90.50	90.41	87.12	85.21	56.10	32.95	47.50	45.94	45.40	47.74
23794	2.32	0.87	0.95	1.06	0.99	1.85	0.99	2.43	3.82	3.49	3.61	5.64	7.40	7.76	2.88	4.48	3.80	3.23	2.89	2.36	1.54	3.46	1.58	0.81
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.35	-38.21	-22.16	-15.98	-25.92	-21.87	-24.17	-10.92	-14.92	-62.56	-44.21	-47.84	-50.08	-20.84	-1.12	-31.00	-13.90	-31.26	-39.55
O.H._GEN_BRUCE	24.86	12.44	10.67	11.99	12.62	17.22	13.53	20.65	29.39	26.64	27.13	40.12	59.94	62.26	29.46	38.30	36.09	34.81	32.32	27.95	18.23	28.16	16.63	13.21
24063	-0.97	-0.30	-0.35	-0.38	-0.36	-0.62	-0.40	-1.26	-2.34	-2.19	-2.23	-3.85	-5.71	-5.96	-2.09	-3.42	-2.99	-2.68	-2.05	-1.70	-0.95	-2.31	-0.90	-0.45
	-4.16	-5.65	-3.56	-3.81	-4.86	-3.61	-6.18	-3.57	-2.52	-2.64	-2.98	-0.08	-0.56	-0.60	-6.49	0.00	-3.60	-5.60	-2.01	-0.18	-4.23	-1.89	-4.96	-6.28
OAK ORCHARD__HYD	24.06	11.13	9.86	11.13	11.50	16.43	12.05	19.88	28.91	26.08	26.46	40.17	59.97	62.30	28.00	38.49	35.36	33.67	31.86	27.94	17.24	27.83	15.48	11.73
24046	-0.76	-0.24	-0.30	-0.31	-0.30	-0.54	-0.38	-1.16	-2.21	-2.10	-2.19	-3.78	-5.55	-5.78	-2.01	-3.23	-2.86	-2.53	-2.04	-1.67	-0.92	-2.18	-0.85	-0.41
	-3.15	-4.27	-2.70	-2.88	-3.68	-2.73	-4.68	-2.70	-1.91	-2.00	-2.26	-0.06	-0.43	-0.46	-4.95	0.00	-2.74	-4.31	-1.54	-0.13	-3.21	-1.43	-3.76	-4.77
ONONDAGA_REF_OCCRA	23.60	10.29	9.40	10.62	10.81	16.04	11.24	19.91	29.76	26.85	27.26	42.56	63.44	65.91	28.21	40.45	36.57	34.37	32.77	28.83	17.06	28.98	15.15	10.87
23987	-0.55	-0.17	-0.18	-0.20	-0.20	-0.34	-0.19	-0.56	-0.96	-0.86	-0.85	-1.37	-1.99	-2.08	-0.78	-1.26	-1.07	-0.86	-0.79	-0.75	-0.38	-0.70	-0.32	-0.18
	-2.47	-3.36	-2.12	-2.26	-2.89	-2.14	-3.67	-2.13	-1.52	-1.53	-1.72	-0.05	-0.34	-0.37	-3.93	0.00	-2.16	-3.34	-1.19	-0.10	-2.48	-1.11	-2.91	-3.68
ONONDAGA__COGEN	23.47	10.33	9.41	10.62	10.84	16.00	11.28	19.79	29.45	26.60	27.03	41.95	62.47	64.88	28.00	39.87	36.13	34.02	32.37	28.45	16.94	28.57	15.08	10.91
23986	-0.74	-0.22	-0.23	-0.27	-0.25	-0.44	-0.25	-0.74	-1.32	-1.19	-1.17	-1.98	-2.98	-3.12	-1.11	-1.85	-1.57	-1.34	-1.23	-1.13	-0.59	-1.16	-0.51	-0.29
	-2.54	-3.45	-2.18	-2.33	-2.97	-2.20	-3.78	-2.19	-1.56	-1.60	-1.81	-0.05	-0.35	-0.38	-4.05	0.00	-2.22	-3.47	-1.24	-0.11	-2.57	-1.15	-3.02	-3.82
OSWEGATCHIE__HYD	21.53	7.38	7.53	8.63	8.28	14.11	8.11	18.23	28.95	25.70	25.85	43.64	64.76	67.44	25.18	41.44	35.49	32.00	32.04	29.01	15.04	28.41	12.75	7.72
24044	-0.51	-0.22	-0.25	-0.27	-0.27	-0.44	-0.19	-0.34	-0.27	-0.13	-0.13	-0.23	-0.33	-0.18	-0.20	-0.27	-0.34	-0.39	-0.50	-0.48	-0.28	-0.34	-0.25	-0.20
	-0.37	-0.50	-0.31	-0.34	-0.43	-0.32	-0.54	-0.24	0.00	0.36	0.41	0.01	0.00	0.00	-0.33	0.00	-0.35	-0.50	-0.18	-0.02	-0.37	-0.17	-0.43	-0.55
OSWEGO__5	22.88	9.41	8.83	10.01	10.05	15.43	10.28	19.32	29.32	26.45	26.81	42.38	63.08	65.54	27.14	40.26	35.87	33.37	32.25	28.62	16.37	28.48	14.38	9.96
23606	-0.65	-0.21	-0.22	-0.26	-0.24	-0.43	-0.24	-0.62	-1.03	-0.93	-0.93	-1.54	-2.27	-2.36	-0.87	-1.45	-1.24	-1.08	-1.03	-0.94	-0.48	-0.95	-0.41	-0.23
	-1.86	-2.52	-1.59	-1.70	-2.17	-1.61	-2.76	-1.60	-1.14	-1.19	-1.34	-0.04	-0.26	-0.28	-2.96	0.00	-1.63	-2.55	-0.91	-0.08	-1.90	-0.85	-2.22	-2.82
OSWEGO__6	22.88	9.41	8.83	10.01	10.05	15.43	10.28	19.32	29.32	26.44	26.80	42.38	63.08	65.54	27.14	40.26	35.87	33.37	32.25	28.62	16.37	28.48	14.38	9.96
23613	-0.65	-0.21	-0.22	-0.26	-0.24	-0.42	-0.24	-0.62	-1.03	-0.93	-0.93	-1.54	-2.27	-2.36	-0.87	-1.45	-1.24	-1.08	-1.03	-0.94	-0.48	-0.95	-0.41	-0.23
	-1.86	-2.52	-1.59	-1.70	-2.17	-1.61	-2.76	-1.60	-1.14	-1.19	-1.34	-0.04	-0.26	-0.28	-2.96	0.00	-1.63	-2.55	-0.91	-0.08	-1.90	-0.85	-2.22	-2.82
OXBOW__	24.56	12.11	10.43	11.74	12.31	16.93	13.15	20.26	28.91	26.13	26.59	39.47	58.99	61.31	28.79	37.76	35.43	34.19	31.83	27.59	17.86	27.76	16.26	12.83
24026	-1.06	-0.34	-0.41	-0.43	-0.41	-0.72	-0.47	-1.46	-2.68	-2.56	-2.62	-4.49	-6.63	-6.88	-2.44	-3.95	-3.47	-3.08	-2.46	-2.05	-1.12	-2.61	-1.02	-0.51
	-3.94	-5.35	-3.38	-3.61	-4.61	-3.42	-5.86	-3.38	-2.39	-2.50	-2.82	-0.08	-0.53	-0.57	-6.17	0.00	-3.42	-5.38	-1.92	-0.17	-4.02	-1.80	-4.71	-5.97
PEEKSKILL__	48.89	42.28	29.92	32.58	38.58	37.57	46.39	41.96	47.35	44.96	47.45	48.85	75.23	78.27	72.05	46.10	61.62	70.80	48.29	33.35	42.84	43.07	44.77	47.28
23653	1.69	0.55	0.60	0.67	0.63	1.20	0.72	1.78	2.77	2.51	2.62	4.46	6.67	6.92	2.64	4.38	3.74	3.31	3.22	2.76	1.44	2.69	1.20	0.64
	-25.53	-34.62	-21.86	-23.35	-29.84	-22.13	-37.92	-21.84	-15.37	-16.27	-18.44	-0.51	-3.47	-3.73	-44.35	0.00	-22.40	-35.59	-12.71	-1.11	-26.44	-11.80	-31.00	-39.26
PJM_GEN_KEYSTONE	26.25	14.23	11.84	13.23	14.19	18.48	15.57	22.21	31.05	28.26	28.89	41.59	62.22	64.59	32.25	39.52	38.33	37.91	33.77	28.47	19.83	29.51	18.46	15.26

24065	-0.89	-0.29	-0.31	-0.34	-0.31	-0.50	-0.30	-0.82	-1.47	-1.40	-1.42	-2.41	-3.61	-3.82	-1.32	-2.20	-1.86	-1.54	-1.28	-1.24	-0.66	-1.54	-0.60	-0.34
	-5.47	-7.42	-4.68	-5.00	-6.39	-4.74	-8.12	-4.68	-3.31	-3.47	-3.92	-0.11	-0.74	-0.79	-8.51	0.00	-4.71	-7.55	-2.69	-0.23	-5.53	-2.47	-6.49	-8.22
PLEASANTVLY__LBMP	49.12	43.42	30.53	33.22	39.52	37.92	47.58	41.96	46.56	44.33	46.80	46.54	71.93	74.85	70.04	43.89	60.67	70.64	47.31	32.09	43.22	42.26	45.45	48.58
24000	0.89	0.30	0.33	0.37	0.35	0.66	0.38	0.90	1.36	1.22	1.23	2.12	3.23	3.36	1.28	2.18	1.90	1.72	1.72	1.46	0.76	1.39	0.64	0.36
	-26.56	-36.02	-22.74	-24.29	-31.04	-23.02	-39.45	-22.72	-15.99	-16.92	-19.19	-0.53	-3.61	-3.88	-43.71	0.00	-23.30	-37.03	-13.22	-1.15	-27.50	-12.28	-32.25	-40.84
POLETTI__	49.43	42.65	30.23	32.93	38.97	38.03	63.16	76.19	56.67	65.73	55.17	51.54	76.60	79.70	81.07	79.95	80.10	77.91	49.06	33.97	43.34	43.70	45.23	47.69
23519	2.04	0.67	0.75	0.84	0.79	1.50	0.89	2.14	3.34	2.99	3.15	5.35	8.01	8.33	3.18	5.25	4.48	3.99	3.89	3.38	1.75	3.22	1.44	0.77
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.83	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
PORT_JEFF_3	49.49	51.97	89.86	38.94	39.29	59.41	46.92	42.81	48.67	55.28	51.53	73.10	82.74	89.58	90.19	89.90	86.68	84.81	55.65	32.58	47.28	45.64	45.35	47.69
23555	2.10	0.86	0.94	1.04	0.98	1.83	0.95	2.31	3.48	3.17	3.26	5.07	6.73	7.04	2.58	3.98	3.36	2.84	2.49	1.99	1.32	3.16	1.53	0.76
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.34	-38.21	-22.16	-15.98	-25.92	-21.87	-24.15	-10.91	-14.92	-62.56	-44.21	-47.84	-50.08	-20.79	-1.12	-31.00	-13.90	-31.26	-39.55
PORT_JEFF_4	49.40	51.96	89.85	38.93	39.28	59.40	46.90	42.67	48.55	55.19	51.47	72.99	82.49	89.35	90.14	89.83	86.63	84.77	55.60	32.54	47.27	45.56	45.30	47.67
23616	2.01	0.85	0.94	1.04	0.97	1.82	0.93	2.17	3.36	3.08	3.21	4.95	6.48	6.81	2.53	3.91	3.31	2.80	2.44	1.95	1.31	3.08	1.48	0.74
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.34	-38.21	-22.16	-15.98	-25.92	-21.87	-24.15	-10.91	-14.92	-62.56	-44.21	-47.84	-50.08	-20.79	-1.12	-31.00	-13.90	-31.26	-39.55
PORT_JEFF_IC	49.60	51.99	89.87	38.96	39.30	59.40	46.95	42.89	48.84	55.45	51.71	73.34	83.09	89.96	90.33	90.16	86.91	85.01	55.86	32.76	47.38	45.81	45.40	47.72
23713	2.21	0.88	0.96	1.06	1.00	1.86	0.98	2.39	3.66	3.34	3.44	5.36	7.10	7.43	2.73	4.23	3.59	3.04	2.68	2.16	1.43	3.33	1.58	0.79
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.30	-38.21	-22.16	-15.98	-25.93	-21.88	-24.10	-10.90	-14.91	-62.53	-44.21	-47.84	-50.08	-20.81	-1.12	-31.00	-13.90	-31.26	-39.55
PROJECT__ORANGE	23.39	9.96	9.21	10.42	10.54	15.86	10.88	19.77	29.77	26.83	27.21	42.82	63.81	66.30	27.94	40.70	36.56	34.16	32.79	28.97	16.86	29.03	14.89	10.49
23990	-0.49	-0.14	-0.15	-0.17	-0.16	-0.29	-0.16	-0.47	-0.80	-0.70	-0.70	-1.10	-1.59	-1.65	-0.64	-1.01	-0.85	-0.70	-0.63	-0.60	-0.29	-0.53	-0.25	-0.14
	-2.21	-3.00	-1.89	-2.02	-2.58	-1.92	-3.28	-1.90	-1.36	-1.34	-1.52	-0.04	-0.31	-0.33	-3.52	0.00	-1.94	-2.96	-1.06	-0.09	-2.19	-0.98	-2.57	-3.26
PYRITES__HYD	21.43	7.03	7.33	8.43	8.00	14.01	7.75	18.38	29.55	26.36	26.53	44.61	65.96	68.56	25.37	42.32	35.95	32.12	32.37	29.48	14.99	28.75	12.62	7.40
24023	-0.29	-0.14	-0.17	-0.18	-0.17	-0.26	-0.08	0.02	0.40	0.49	0.51	0.73	0.88	0.95	0.30	0.60	0.38	0.09	-0.04	-0.01	-0.06	0.13	-0.06	-0.11
	-0.04	-0.06	-0.04	-0.04	-0.05	-0.04	-0.07	-0.03	0.06	0.32	0.37	0.01	0.01	0.01	-0.02	0.00	-0.09	-0.13	-0.04	0.00	-0.09	-0.04	-0.11	-0.14
RANKINE__	25.14	12.58	10.78	12.12	12.76	17.41	13.71	20.94	29.87	27.11	27.77	41.13	61.48	63.90	30.10	38.99	36.77	35.59	32.87	28.35	18.52	28.62	16.91	13.42
23646	-0.76	-0.25	-0.30	-0.31	-0.30	-0.49	-0.33	-1.03	-1.90	-1.76	-1.66	-2.84	-4.19	-4.34	-1.62	-2.72	-2.38	-2.10	-1.56	-1.31	-0.75	-1.89	-0.72	-0.36
	-4.23	-5.74	-3.62	-3.87	-4.94	-3.67	-6.28	-3.62	-2.56	-2.68	-3.04	-0.08	-0.58	-0.62	-6.66	0.00	-3.67	-5.79	-2.07	-0.18	-4.32	-1.93	-5.06	-6.41
RAVENS GT4-7__	49.76	42.78	30.36	33.07	39.10	38.26	63.30	76.58	57.26	66.23	55.65	52.31	77.55	80.60	81.43	80.57	80.62	78.37	49.44	34.32	43.53	44.11	45.42	47.82
23728	2.37	0.80	0.88	0.98	0.91	1.73	1.04	2.53	3.93	3.49	3.62	6.12	8.97	9.23	3.55	5.87	5.01	4.45	4.27	3.73	1.93	3.63	1.63	0.90
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWD GT2__	49.53	42.69	30.25	32.95	38.98	38.06	63.18	76.30	56.83	65.88	55.31	51.75	76.88	79.99	81.16	80.12	80.23	78.00	49.10	34.00	43.37	43.78	45.27	47.72
23730	2.15	0.70	0.77	0.86	0.80	1.53	0.91	2.25	3.50	3.14	3.28	5.56	8.30	8.61	3.29	5.42	4.62	4.07	3.93	3.41	1.77	3.30	1.48	0.80
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWD GT3__	49.53	42.69	30.25	32.95	38.98	38.06	63.18	76.30	56.83	65.88	55.31	51.75	76.88	79.99	81.16	80.12	80.23	78.00	49.10	34.00	43.37	43.78	45.27	47.72
23733	2.15	0.70	0.77	0.86	0.80	1.53	0.91	2.25	3.50	3.14	3.28	5.56	8.30	8.61	3.29	5.42	4.62	4.07	3.93	3.41	1.77	3.30	1.48	0.80
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55

RAVENSWOOD_GT2_1 TEMP GRP 24244	49.53	42.69	30.25	32.95	38.98	38.06	63.18	76.30	56.83	65.88	55.31	51.75	76.88	79.99	81.16	80.12	80.23	78.00	49.10	34.00	43.37	43.78	45.27	47.72
	2.15	0.70	0.77	0.86	0.80	1.53	0.91	2.25	3.50	3.14	3.28	5.56	8.30	8.61	3.29	5.42	4.62	4.07	3.93	3.41	1.77	3.30	1.48	0.80
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD_GT2_2 24245	49.53	42.69	30.25	32.95	38.98	38.06	63.18	76.30	56.83	65.88	55.31	51.75	76.88	79.99	81.16	80.12	80.23	78.00	49.10	34.00	43.37	43.78	45.27	47.72
	2.15	0.70	0.77	0.86	0.80	1.53	0.91	2.25	3.50	3.14	3.28	5.56	8.30	8.61	3.29	5.42	4.62	4.07	3.93	3.41	1.77	3.30	1.48	0.80
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD_GT2_3 24246	49.53	42.69	30.25	32.95	38.98	38.06	63.18	76.30	56.83	65.88	55.31	51.75	76.88	79.99	81.16	80.12	80.23	78.00	49.10	34.00	43.37	43.78	45.27	47.72
	2.15	0.70	0.77	0.86	0.80	1.53	0.91	2.25	3.50	3.14	3.28	5.56	8.30	8.61	3.29	5.42	4.62	4.07	3.93	3.41	1.77	3.30	1.48	0.80
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD_GT2_4 24247	49.53	42.69	30.25	32.95	38.98	38.06	63.18	76.30	56.83	65.88	55.31	51.75	76.88	79.99	81.16	80.12	80.23	78.00	49.10	34.00	43.37	43.78	45.27	47.72
	2.15	0.70	0.77	0.86	0.80	1.53	0.91	2.25	3.50	3.14	3.28	5.56	8.30	8.61	3.29	5.42	4.62	4.07	3.93	3.41	1.77	3.30	1.48	0.80
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD_GT3_1 TEMP GRP 24248	49.53	42.69	30.25	32.95	38.98	38.06	63.18	76.30	56.83	65.88	55.31	51.75	76.88	79.99	81.16	80.12	80.23	78.00	49.10	34.00	43.37	43.78	45.27	47.72
	2.15	0.70	0.77	0.86	0.80	1.53	0.91	2.25	3.50	3.14	3.28	5.56	8.30	8.61	3.29	5.42	4.62	4.07	3.93	3.41	1.77	3.30	1.48	0.80
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD_GT3_2 24249	49.53	42.69	30.25	32.95	38.98	38.06	63.18	76.30	56.83	65.88	55.31	51.75	76.88	79.99	81.16	80.12	80.23	78.00	49.10	34.00	43.37	43.78	45.27	47.72
	2.15	0.70	0.77	0.86	0.80	1.53	0.91	2.25	3.50	3.14	3.28	5.56	8.30	8.61	3.29	5.42	4.62	4.07	3.93	3.41	1.77	3.30	1.48	0.80
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD_GT3_3 24250	49.53	42.69	30.25	32.95	38.98	38.06	63.18	76.30	56.83	65.88	55.31	51.75	76.88	79.99	81.16	80.12	80.23	78.00	49.10	34.00	43.37	43.78	45.27	47.72
	2.15	0.70	0.77	0.86	0.80	1.53	0.91	2.25	3.50	3.14	3.28	5.56	8.30	8.61	3.29	5.42	4.62	4.07	3.93	3.41	1.77	3.30	1.48	0.80
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD_GT3_4 24251	49.53	42.69	30.25	32.95	38.98	38.06	63.18	76.30	56.83	65.88	55.31	51.75	76.88	79.99	81.16	80.12	80.23	78.00	49.10	34.00	43.37	43.78	45.27	47.72
	2.15	0.70	0.77	0.86	0.80	1.53	0.91	2.25	3.50	3.14	3.28	5.56	8.30	8.61	3.29	5.42	4.62	4.07	3.93	3.41	1.77	3.30	1.48	0.80
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD_GT_1 23729	49.52	42.68	30.25	32.94	38.98	38.05	63.17	76.27	56.75	65.79	55.22	51.60	76.67	79.77	81.08	79.99	80.12	77.90	49.00	33.92	43.32	43.70	45.24	47.71
	2.13	0.70	0.76	0.85	0.80	1.52	0.91	2.22	3.42	3.06	3.20	5.42	8.08	8.39	3.20	5.29	4.50	3.98	3.83	3.33	1.73	3.22	1.45	0.79
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
RAVENSWOOD_GT_10 24258	49.77	42.78	30.37	33.07	39.10	38.27	63.30	76.59	57.27	66.24	55.66	52.32	77.57	80.63	81.44	80.58	80.63	78.38	49.45	34.33	43.53	44.12	45.42	47.83
	2.38	0.80	0.88	0.99	0.92	1.74	1.04	2.54	3.94	3.50	3.63	6.14	8.98	9.25	3.56	5.88	5.02	4.46	4.28	3.74	1.94	3.64	1.63	0.90
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD_GT_11 24259	49.77	42.78	30.37	33.07	39.10	38.27	63.30	76.59	57.27	66.24	55.66	52.32	77.57	80.63	81.44	80.58	80.63	78.38	49.45	34.33	43.53	44.12	45.42	47.83
	2.38	0.80	0.88	0.99	0.92	1.74	1.04	2.54	3.94	3.50	3.63	6.14	8.98	9.25	3.56	5.88	5.02	4.46	4.28	3.74	1.94	3.64	1.63	0.90
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD_GT_4	49.76	42.78	30.36	33.07	39.10	38.26	63.30	76.58	57.26	66.23	55.65	52.31	77.55	80.60	81.43	80.57	80.62	78.37	49.44	34.32	43.53	44.11	45.42	47.82

24252	2.37	0.80	0.88	0.98	0.91	1.73	1.04	2.53	3.93	3.49	3.62	6.12	8.97	9.23	3.55	5.87	5.01	4.45	4.27	3.73	1.93	3.63	1.63	0.90
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD_GT_5	49.53	42.69	30.25	32.95	38.98	38.06	63.18	76.30	56.83	65.88	55.31	51.75	76.88	79.99	81.16	80.12	80.23	78.00	49.10	34.00	43.37	43.78	45.27	47.72
24254	2.15	0.70	0.77	0.86	0.80	1.53	0.91	2.25	3.50	3.14	3.28	5.56	8.30	8.61	3.29	5.42	4.62	4.07	3.93	3.41	1.77	3.30	1.48	0.80
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD_GT_6	49.76	42.78	30.36	33.07	39.10	38.26	63.30	76.58	57.26	66.23	55.65	52.31	77.55	80.60	81.43	80.57	80.62	78.37	49.44	34.32	43.53	44.11	45.42	47.82
24253	2.37	0.80	0.88	0.98	0.91	1.73	1.04	2.53	3.93	3.49	3.62	6.12	8.97	9.23	3.55	5.87	5.01	4.45	4.27	3.73	1.93	3.63	1.63	0.90
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD_GT_7	49.53	42.69	30.25	32.95	38.98	38.06	63.18	76.30	56.83	65.88	55.31	51.75	76.88	79.99	81.16	80.12	80.23	78.00	49.10	34.00	43.37	43.78	45.27	47.72
24255	2.15	0.70	0.77	0.86	0.80	1.53	0.91	2.25	3.50	3.14	3.28	5.56	8.30	8.61	3.29	5.42	4.62	4.07	3.93	3.41	1.77	3.30	1.48	0.80
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD_GT_8 TEMP GRP(8-11)	49.77	42.78	30.37	33.07	39.10	38.27	63.30	76.59	57.27	66.24	55.66	52.32	77.57	80.63	81.44	80.58	80.63	78.38	49.45	34.33	43.53	44.12	45.42	47.83
24256	2.38	0.80	0.88	0.99	0.92	1.74	1.04	2.54	3.94	3.50	3.63	6.14	8.98	9.25	3.56	5.88	5.02	4.46	4.28	3.74	1.94	3.64	1.63	0.90
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD_GT_9	49.77	42.78	30.37	33.07	39.10	38.27	63.30	76.59	57.27	66.24	55.66	52.32	77.57	80.63	81.44	80.58	80.63	78.38	49.45	34.33	43.53	44.12	45.42	47.83
24257	2.38	0.80	0.88	0.99	0.92	1.74	1.04	2.54	3.94	3.50	3.63	6.14	8.98	9.25	3.56	5.88	5.02	4.46	4.28	3.74	1.94	3.64	1.63	0.90
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVENSWOOD___1	49.72	42.77	30.36	33.07	39.10	38.27	63.30	76.58	57.26	66.23	55.64	52.31	77.55	80.60	81.43	80.57	80.63	78.38	49.44	34.33	43.52	44.11	45.42	47.82
23533	2.33	0.79	0.87	0.98	0.92	1.74	1.04	2.53	3.93	3.49	3.62	6.12	8.97	9.23	3.55	5.87	5.01	4.45	4.27	3.74	1.94	3.64	1.63	0.90
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
RAVENSWOOD___2	49.68	42.77	30.35	33.06	39.09	38.25	63.28	76.51	57.09	66.06	55.47	52.02	77.13	80.16	81.27	80.31	80.39	78.17	49.23	34.14	43.43	43.93	45.34	47.80
23534	2.30	0.79	0.87	0.97	0.91	1.72	1.02	2.46	3.77	3.33	3.45	5.84	8.54	8.79	3.39	5.60	4.78	4.25	4.06	3.55	1.84	3.45	1.55	0.88
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55
RAVENSWOOD___3	49.52	42.68	30.25	32.94	38.98	38.05	63.17	76.27	56.75	65.79	55.22	51.60	76.67	79.77	81.08	79.99	80.12	77.90	49.00	33.92	43.32	43.70	45.25	47.72
23535	2.13	0.70	0.76	0.85	0.80	1.52	0.91	2.22	3.42	3.06	3.20	5.42	8.08	8.39	3.20	5.29	4.50	3.98	3.83	3.33	1.73	3.22	1.45	0.79
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RAVNSWD 8-11___	49.77	42.78	30.37	33.07	39.10	38.27	63.30	76.59	57.27	66.24	55.66	52.32	77.57	80.63	81.44	80.58	80.63	78.38	49.45	34.33	43.53	44.12	45.42	47.83
23667	2.38	0.80	0.88	0.99	0.92	1.74	1.04	2.54	3.94	3.50	3.63	6.14	8.98	9.25	3.56	5.88	5.02	4.46	4.28	3.74	1.94	3.64	1.63	0.90
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.64	-11.89	-31.23	-39.55
RENSSELAER___COGEN	54.28	50.72	35.10	38.12	45.79	42.37	55.54	46.33	49.56	47.46	50.38	46.18	71.90	74.82	77.51	43.01	64.66	77.38	48.92	31.45	48.50	44.51	51.87	56.87
23796	0.59	0.19	0.22	0.27	0.25	0.37	0.22	0.59	1.08	0.94	0.93	1.66	2.45	2.53	0.89	1.29	1.09	0.85	0.61	0.58	0.38	1.12	0.43	0.27
	-32.02	-43.43	-27.42	-29.29	-37.43	-27.75	-47.56	-27.39	-19.27	-20.34	-23.06	-0.64	-4.35	-4.67	-51.56	0.00	-28.08	-44.63	-15.94	-1.39	-33.16	-14.80	-38.87	-49.23
ROCHESTER_9_IC	24.25	11.13	9.90	11.17	11.52	16.45	12.12	20.33	29.85	26.99	27.46	41.99	62.63	65.15	28.83	39.85	36.49	34.53	32.43	28.47	17.47	28.84	15.69	11.81
23652	-0.54	-0.20	-0.23	-0.25	-0.24	-0.49	-0.27	-0.69	-1.26	-1.18	-1.16	-1.96	-2.88	-2.92	-1.13	-1.87	-1.70	-1.63	-1.46	-1.14	-0.67	-1.16	-0.61	-0.28
	-3.12	-4.23	-2.67	-2.85	-3.65	-2.71	-4.63	-2.68	-1.90	-1.98	-2.23	-0.06	-0.42	-0.45	-4.90	0.00	-2.72	-4.27	-1.52	-0.13	-3.18	-1.42	-3.73	-4.72

ROSETON__1 23587	48.22 1.03 -25.52	42.10 0.38 -34.61	29.74 0.42 -21.86	32.38 0.47 -23.34	38.40 0.44 -29.84	37.19 0.83 -22.12	46.16 0.50 -37.91	41.38 1.20 -21.84	46.37 1.80 -15.36	44.09 1.64 -16.27	46.44 1.61 -18.44	47.12 2.73 -0.51	72.70 4.14 -3.47	75.67 4.33 -3.73	67.52 1.63 -40.83	44.69 2.97 0.00	60.47 2.60 -22.39	69.83 2.35 -35.58	47.41 2.33 -12.71	32.56 1.98 -1.11	42.41 1.02 -26.43	42.26 1.88 -11.80	44.40 0.84 -30.99	47.08 0.45 -39.25
ROSETON__2 23588	48.22 1.03 -25.52	42.09 0.37 -34.61	29.73 0.41 -21.86	32.37 0.46 -23.34	38.39 0.44 -29.84	37.17 0.81 -22.12	46.15 0.48 -37.91	41.35 1.17 -21.84	46.37 1.79 -15.36	44.08 1.63 -16.27	46.40 1.57 -18.44	47.05 2.66 -0.51	72.62 4.06 -3.47	75.60 4.25 -3.73	67.48 1.60 -40.83	44.52 2.80 0.00	60.37 2.50 -22.39	69.79 2.31 -35.58	47.40 2.33 -12.71	32.56 1.98 -1.11	42.40 1.01 -26.43	42.23 1.84 -11.80	44.39 0.83 -30.99	47.08 0.46 -39.25
RUSSELL__STATION 23914	24.10 -0.69 -3.12	11.09 -0.25 -4.23	9.86 -0.28 -2.67	11.12 -0.30 -2.85	11.48 -0.28 -3.65	16.38 -0.57 -2.71	12.08 -0.31 -4.63	20.27 -0.75 -2.68	29.49 -1.62 -1.90	26.51 -1.65 -1.98	27.01 -1.61 -2.23	41.26 -2.69 -0.06	61.54 -3.98 -0.42	64.03 -4.05 -0.45	28.40 -1.56 -4.90	39.12 -2.59 0.00	35.88 -2.32 -2.72	33.94 -2.22 -4.27	31.92 -1.97 -1.52	28.07 -1.54 -0.13	17.25 -0.89 -3.18	28.49 -1.51 -1.42	15.50 -0.79 -3.73	11.78 -0.32 -4.72
S SALMON__HYD 24043	22.95 -0.50 -1.77	9.32 -0.19 -2.40	8.78 -0.20 -1.52	9.96 -0.23 -1.62	9.97 -0.22 -2.07	15.39 -0.38 -1.54	10.19 -0.20 -2.63	19.45 -0.50 -1.61	29.79 -0.70 -1.29	26.91 -0.59 -1.31	27.28 -0.59 -1.49	42.94 -0.98 -0.04	64.14 -1.24 -0.29	66.81 -1.12 -0.31	27.66 -0.49 -3.09	40.90 -0.81 0.00	36.32 -0.71 -1.55	33.67 -0.63 -2.40	32.54 -0.69 -0.86	28.88 -0.67 -0.07	16.38 -0.36 -1.78	28.79 -0.59 -0.80	14.34 -0.31 -2.09	9.82 -0.20 -2.65
SELKIRK__II 23799	54.07 0.47 -31.94	50.57 0.15 -43.32	34.98 0.17 -27.35	37.97 0.19 -29.21	45.63 0.17 -37.33	42.16 0.24 -27.68	55.30 0.11 -47.44	45.93 0.27 -27.33	49.02 0.58 -19.22	47.01 0.52 -20.30	49.87 0.47 -23.02	45.40 0.88 -0.64	70.77 1.34 -4.34	73.69 1.41 -4.66	76.95 0.48 -51.41	42.42 0.70 0.00	64.09 0.59 -28.02	76.83 0.41 -44.52	48.45 0.18 -15.90	31.03 0.17 -1.39	48.17 0.14 -33.07	43.96 0.61 -14.77	51.60 0.26 -38.78	56.67 0.19 -49.11
SELKIRK__I 23801	53.97 0.43 -31.87	50.47 0.15 -43.22	34.92 0.17 -27.29	37.90 0.19 -29.15	45.54 0.17 -37.25	42.09 0.22 -27.62	55.20 0.11 -47.33	45.93 0.33 -27.27	49.08 0.69 -19.18	47.08 0.63 -20.26	49.94 0.59 -22.97	45.61 1.09 -0.64	71.11 1.69 -4.33	74.07 1.80 -4.65	77.00 0.63 -51.31	42.72 1.00 0.00	64.28 0.85 -27.95	76.95 0.63 -44.42	48.62 0.39 -15.86	31.19 0.33 -1.38	48.17 0.22 -33.00	44.06 0.74 -14.73	51.53 0.28 -38.69	56.54 0.16 -49.00
SENECA OSWGO__HYD 24041	22.97 -0.73 -2.03	9.61 -0.25 -2.76	8.94 -0.26 -1.74	10.12 -0.30 -1.86	10.21 -0.28 -2.38	15.50 -0.50 -1.76	10.51 -0.27 -3.02	19.42 -0.68 -1.76	29.39 -1.10 -1.28	26.52 -0.98 -1.31	26.89 -0.98 -1.48	42.29 -1.64 -0.04	62.98 -2.40 -0.29	65.44 -2.49 -0.31	27.42 -0.92 -3.28	40.18 -1.53 0.00	35.96 -1.30 -1.78	33.52 -1.14 -2.76	32.26 -1.10 -0.99	28.54 -1.02 -0.09	16.48 -0.53 -2.05	28.51 -0.99 -0.92	14.52 -0.45 -2.41	10.16 -0.26 -3.05
SENECA__ENERGY 23797	24.46 -0.47 -3.26	11.36 -0.17 -4.43	10.09 -0.17 -2.79	11.36 -0.19 -2.98	11.76 -0.18 -3.82	16.74 -0.33 -2.83	12.41 -0.19 -4.85	20.49 -0.65 -2.80	30.01 -1.18 -1.99	27.13 -1.12 -2.06	27.58 -1.14 -2.34	42.14 -1.81 -0.06	62.91 -2.63 -0.45	65.30 -2.80 -0.48	29.30 -0.92 -5.16	40.28 -1.43 0.00	37.06 -1.27 -2.85	35.22 -1.15 -4.47	33.07 -0.90 -1.60	28.82 -0.80 -0.14	17.86 -0.42 -3.32	29.15 -0.91 -1.48	16.05 -0.41 -3.89	12.10 -0.22 -4.93
SHOEMAKER__GT 23640	47.90 1.27 -24.96	41.37 0.42 -33.85	29.29 0.45 -21.37	31.90 0.51 -22.83	37.77 0.48 -29.18	36.80 0.92 -21.64	45.38 0.55 -37.08	41.03 1.34 -21.36	46.27 2.04 -15.03	43.91 1.82 -15.91	46.30 1.88 -18.03	47.54 3.16 -0.50	73.21 4.73 -3.39	76.17 4.90 -3.64	70.48 1.88 -43.54	44.83 3.11 0.00	60.05 2.67 -21.90	69.01 2.31 -34.80	47.06 2.27 -12.43	32.49 1.93 -1.08	41.82 1.01 -25.85	41.98 1.86 -11.54	43.74 0.87 -30.31	46.23 0.47 -38.38
SHOREHAM_IC_1 23715	49.85 2.46 -25.72	51.93 0.82 -44.01	89.80 0.89 -81.45	38.89 0.99 -29.33	39.24 0.93 -30.19	59.30 1.74 -43.32	46.94 0.97 -38.21	42.91 2.41 -22.16	48.98 3.79 -15.98	55.45 3.35 -25.92	51.77 3.51 -21.87	73.90 5.89 -24.13	85.13 9.12 -10.91	92.02 9.48 -14.92	91.19 3.59 -62.55	91.55 5.62 -44.21	88.11 4.79 -47.84	86.18 4.20 -50.08	57.14 4.00 -20.77	33.99 3.40 -1.12	47.81 1.85 -31.00	46.26 3.78 -13.90	45.50 1.67 -31.26	47.83 0.90 -39.55
SHOREHAM_IC_2 23716	49.85 2.46 -25.72	51.93 0.82 -44.01	89.80 0.89 -81.45	38.89 0.99 -29.33	39.24 0.93 -30.19	59.30 1.74 -43.32	46.94 0.97 -38.21	42.91 2.41 -22.16	48.98 3.79 -15.98	55.45 3.35 -25.92	51.77 3.51 -21.87	73.90 5.89 -24.13	85.13 9.12 -10.91	92.02 9.48 -14.92	91.19 3.59 -62.55	91.55 5.62 -44.21	88.11 4.79 -47.84	86.18 4.20 -50.08	57.14 4.00 -20.77	33.99 3.40 -1.12	47.81 1.85 -31.00	46.26 3.78 -13.90	45.50 1.67 -31.26	47.83 0.90 -39.55
SITHE__BATAVIA	25.17 -0.10	11.95 -0.04	10.48 -0.07	11.80 -0.06	12.26 -0.07	17.24 -0.12	12.99 -0.12	20.98 -0.45	30.41 -0.98	27.53 -0.94	27.98 -0.98	42.22 -1.73	63.07 -2.51	65.55 -2.59	29.80 -0.88	40.32 -1.39	37.30 -1.30	35.66 -1.16	33.29 -0.84	28.99 -0.64	18.26 -0.37	29.25 -0.98	16.49 -0.38	12.66 -0.17

24024		-3.60	-4.89	-3.09	-3.30	-4.21	-3.12	-5.35	-3.09	-2.18	-2.29	-2.58	-0.07	-0.48	-0.52	-5.63	0.00	-3.13	-4.92	-1.76	-0.15	-3.67	-1.64	-4.30	-5.45
SITHE___INDEPEND	22.50	9.05	8.58	9.74	9.73	15.13	9.88	18.99	28.96	26.10	26.44	42.05	62.56	65.00	26.59	39.96	35.41	32.82	31.90	28.39	16.03	28.16	14.02	9.56	
23800	-0.80	-0.26	-0.28	-0.32	-0.30	-0.52	-0.30	-0.75	-1.24	-1.12	-1.12	-1.87	-2.75	-2.86	-1.06	-1.76	-1.50	-1.32	-1.27	-1.15	-0.59	-1.16	-0.50	-0.29	
	-1.63	-2.21	-1.40	-1.49	-1.91	-1.41	-2.42	-1.40	-1.00	-1.04	-1.17	-0.03	-0.22	-0.24	-2.59	0.00	-1.43	-2.24	-0.80	-0.07	-1.67	-0.74	-1.95	-2.47	
SITHE___MASSENA	21.10	6.77	7.18	8.26	7.79	13.83	7.42	18.03	28.91	25.73	25.90	43.62	64.59	67.08	24.71	41.45	35.15	31.39	31.85	29.10	14.67	28.17	12.29	7.14	
23902	-0.43	-0.15	-0.17	-0.18	-0.17	-0.29	-0.14	-0.22	-0.20	-0.15	-0.14	-0.26	-0.48	-0.51	-0.19	-0.27	-0.28	-0.42	-0.48	-0.37	-0.22	-0.38	-0.19	-0.14	
	0.13	0.18	0.12	0.12	0.16	0.12	0.20	0.09	0.09	0.30	0.35	0.01	0.02	0.02	0.15	0.00	0.05	0.09	0.03	0.00	0.07	0.03	0.08	0.10	
SITHE___OGDNSBRG	21.46	6.96	7.35	8.45	7.99	14.10	7.67	18.50	29.76	26.53	26.69	44.91	66.48	69.05	25.53	42.66	36.24	32.35	32.70	29.83	15.10	29.01	12.69	7.40	
24021	-0.14	-0.05	-0.06	-0.05	-0.05	-0.07	0.02	0.21	0.63	0.65	0.65	1.04	1.41	1.45	0.54	0.94	0.74	0.42	0.33	0.35	0.12	0.42	0.10	-0.01	
	0.07	0.10	0.06	0.07	0.08	0.06	0.10	0.05	0.08	0.31	0.36	0.01	0.02	0.02	0.06	0.00	-0.03	-0.03	-0.01	0.00	-0.02	-0.01	-0.02	-0.03	
SITHE___STERLING	22.90	8.79	8.52	9.69	9.56	15.29	9.62	19.36	29.91	26.58	26.82	43.91	65.33	67.89	27.02	41.75	36.61	33.59	33.24	29.84	16.08	29.42	13.83	8.86	
23777	-0.03	-0.02	-0.02	-0.03	-0.03	-0.04	0.00	-0.04	-0.02	0.00	0.00	0.01	0.07	0.09	0.02	0.04	0.04	0.39	0.42	0.33	0.16	0.41	0.14	0.07	
	-1.26	-1.71	-1.08	-1.15	-1.47	-1.09	-1.87	-1.06	-0.73	-0.40	-0.44	-0.01	-0.16	-0.18	-1.94	0.00	-1.09	-1.30	-0.46	-0.04	-0.95	-0.43	-1.12	-1.42	
SOUTH CAIRO___GT	51.33	46.30	32.34	35.17	42.00	39.74	50.65	43.59	47.63	45.45	48.19	46.36	71.81	74.75	72.38	43.45	62.11	73.20	47.97	31.92	45.27	43.03	47.92	51.82	
23612	1.00	0.31	0.33	0.38	0.38	0.65	0.32	0.72	1.17	1.02	1.11	1.90	2.83	2.95	1.13	1.74	1.48	1.34	1.34	1.20	0.63	1.20	0.55	0.36	
	-28.66	-38.88	-24.55	-26.22	-33.51	-24.85	-42.58	-24.53	-17.26	-18.25	-20.68	-0.58	-3.89	-4.18	-46.19	0.00	-25.15	-39.96	-14.27	-1.24	-29.68	-13.26	-34.80	-44.08	
SOUTH HAMPTN___IC	49.14	51.76	89.67	38.75	39.10	59.06	46.78	42.45	48.12	54.74	50.98	72.48	82.34	89.14	90.11	90.00	86.79	84.97	55.91	32.85	47.22	45.05	44.97	47.56	
23720	1.75	0.65	0.76	0.85	0.79	1.49	0.81	1.95	2.93	2.63	2.72	4.46	6.34	6.60	2.51	4.07	3.47	3.00	2.76	2.25	1.26	2.57	1.15	0.63	
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.33	-38.21	-22.16	-15.98	-25.92	-21.87	-24.14	-10.91	-14.92	-62.55	-44.21	-47.84	-50.08	-20.77	-1.12	-31.00	-13.90	-31.26	-39.55	
SOUTHOLD___IC	49.14	51.76	89.67	38.75	39.10	59.06	46.78	42.45	48.12	54.74	50.98	72.48	82.34	89.14	90.11	90.00	86.79	84.97	55.91	32.85	47.22	45.05	44.97	47.56	
23719	1.75	0.65	0.76	0.85	0.79	1.49	0.81	1.95	2.93	2.63	2.72	4.46	6.34	6.60	2.51	4.07	3.47	3.00	2.76	2.25	1.26	2.57	1.15	0.63	
	-25.72	-44.01	-81.45	-29.33	-30.19	-43.33	-38.21	-22.16	-15.98	-25.92	-21.87	-24.14	-10.91	-14.92	-62.55	-44.21	-47.84	-50.08	-20.77	-1.12	-31.00	-13.90	-31.26	-39.55	
ST LAWRENCE___	21.07	6.72	7.16	8.24	7.76	13.81	7.34	17.94	28.76	25.58	25.74	43.36	64.21	66.69	24.54	41.21	34.93	31.25	31.76	29.04	14.61	28.07	12.24	7.09	
23600	-0.42	-0.14	-0.15	-0.16	-0.15	-0.28	-0.16	-0.28	-0.36	-0.31	-0.30	-0.52	-0.86	-0.90	-0.33	-0.51	-0.47	-0.51	-0.56	-0.43	-0.24	-0.47	-0.21	-0.14	
	0.17	0.24	0.15	0.16	0.20	0.15	0.26	0.11	0.10	0.30	0.34	0.01	0.02	0.02	0.19	0.00	0.08	0.13	0.05	0.00	0.10	0.04	0.12	0.15	
STATION 5_MISC_HYD	24.21	11.07	9.85	11.07	11.44	16.33	12.11	20.60	30.70	27.93	28.47	43.75	65.32	68.13	29.75	41.41	37.77	35.55	32.87	28.41	17.47	29.21	15.58	11.78	
23604	-0.55	-0.24	-0.26	-0.33	-0.29	-0.60	-0.24	-0.39	-0.39	-0.22	-0.14	-0.20	-0.19	0.05	-0.17	-0.31	-0.41	-0.57	-1.01	-1.20	-0.64	-0.78	-0.68	-0.28	
	-3.10	-4.20	-2.65	-2.83	-3.62	-2.68	-4.60	-2.65	-1.88	-1.96	-2.22	-0.06	-0.42	-0.45	-4.86	0.00	-2.70	-4.23	-1.51	-0.13	-3.15	-1.41	-3.70	-4.68	
STURGEON_POOL_HYD	49.19	43.08	30.37	33.05	39.25	37.87	47.22	42.08	47.07	44.77	47.26	47.73	73.70	76.72	68.63	44.28	60.70	70.43	47.37	32.26	43.23	42.84	45.34	48.20	
23609	1.32	0.43	0.46	0.52	0.50	0.91	0.54	1.31	2.09	1.90	1.95	3.32	5.05	5.27	1.52	2.56	2.23	2.00	1.96	1.65	1.14	2.14	0.95	0.53	
	-26.20	-35.54	-22.44	-23.97	-30.63	-22.72	-38.92	-22.42	-15.78	-16.69	-18.92	-0.53	-3.56	-3.83	-42.05	0.00	-22.99	-36.54	-13.05	-1.14	-27.14	-12.12	-31.82	-40.30	
SYRACUSE___POWER	23.60	10.29	9.40	10.62	10.81	16.04	11.24	19.91	29.76	26.85	27.26	42.56	63.44	65.91	28.21	40.45	36.57	34.37	32.77	28.83	17.06	28.98	15.15	10.87	
24017	-0.55	-0.17	-0.18	-0.20	-0.20	-0.34	-0.19	-0.56	-0.96	-0.86	-0.85	-1.37	-1.99	-2.08	-0.78	-1.26	-1.07	-0.86	-0.79	-0.75	-0.38	-0.70	-0.32	-0.18	
	-2.47	-3.36	-2.12	-2.26	-2.89	-2.14	-3.67	-2.13	-1.52	-1.53	-1.72	-0.05	-0.34	-0.37	-3.93	0.00	-2.16	-3.34	-1.19	-0.10	-2.48	-1.11	-2.91	-3.68	

UPPER HUDSON___HYD 24058	55.56 0.89 -33.00	52.09 0.24 -44.75	35.95 0.23 -28.26	38.99 0.25 -30.18	46.94 0.24 -38.57	43.25 0.41 -28.60	57.10 0.33 -49.01	47.37 0.80 -28.23	50.69 1.62 -19.86	48.53 1.43 -20.92	51.40 1.30 -23.71	46.70 2.15 -0.66	72.10 2.52 -4.48	75.01 2.57 -4.81	78.96 0.78 -53.13	42.93 1.21 0.00	65.40 0.98 -28.94	79.27 1.37 -46.00	50.21 1.42 -16.43	32.24 1.33 -1.43	49.86 0.73 -34.17	45.59 1.75 -15.26	53.19 0.56 -40.07	58.40 0.28 -50.74
UPPER RAQUET___HYD 24056	20.98 -0.77 -0.07	6.91 -0.29 -0.10	7.18 -0.34 -0.06	8.27 -0.36 -0.07	7.85 -0.35 -0.08	13.73 -0.57 -0.06	7.58 -0.28 -0.10	17.90 -0.48 -0.04	28.67 -0.49 0.05	25.54 -0.32 0.33	25.72 -0.29 0.38	43.34 -0.53 0.01	64.16 -0.92 0.01	66.72 -0.89 0.01	24.68 -0.41 -0.04	41.17 -0.54 0.00	34.96 -0.62 -0.11	31.29 -0.75 -0.15	31.54 -0.88 -0.05	28.72 -0.76 0.00	14.63 -0.43 -0.11	27.94 -0.69 -0.05	12.31 -0.38 -0.13	7.26 -0.28 -0.16
US___GYPSUM 23809	25.01 -0.35 -3.70	12.00 -0.12 -5.02	10.47 -0.16 -3.17	11.79 -0.16 -3.38	12.28 -0.16 -4.32	17.16 -0.29 -3.20	13.02 -0.22 -5.49	20.77 -0.74 -3.17	29.98 -1.47 -2.24	27.12 -1.41 -2.35	27.56 -1.47 -2.64	41.40 -2.56 -0.07	61.85 -3.74 -0.49	64.27 -3.88 -0.53	29.49 -1.33 -5.77	39.59 -2.13 0.00	36.76 -1.93 -3.21	35.23 -1.71 -5.05	32.86 -1.31 -1.80	28.59 -1.04 -0.16	18.13 -0.59 -3.77	28.80 -1.46 -1.68	16.41 -0.57 -4.42	12.70 -0.27 -5.59
VISCHER___FERRY HYD 24020	54.76 0.81 -32.28	51.14 0.26 -43.78	35.38 0.28 -27.64	38.40 0.31 -29.52	46.15 0.30 -37.73	42.68 0.46 -27.98	55.98 0.29 -47.94	46.67 0.72 -27.62	50.00 1.36 -19.43	47.87 1.19 -20.50	50.75 1.12 -23.24	46.45 1.92 -0.65	72.28 2.81 -4.38	75.21 2.88 -4.71	78.02 0.98 -51.98	43.17 1.46 0.00	65.01 1.22 -28.32	77.98 1.07 -45.00	49.31 0.87 -16.07	31.71 0.83 -1.40	48.88 0.50 -33.43	44.80 1.29 -14.93	52.23 0.47 -39.20	57.31 0.29 -49.64
WADING RIVER_1-3_GRP5 24038	49.74 2.35 -25.72	51.98 0.87 -44.01	89.87 0.96 -81.45	38.96 1.06 -29.33	39.30 0.99 -30.19	59.44 1.86 -43.34	46.96 1.00 -38.21	42.96 2.46 -22.16	49.07 3.88 -15.98	55.65 3.55 -25.92	51.95 3.68 -21.87	73.46 5.42 -24.15	81.99 5.99 -10.91	88.84 6.31 -14.92	89.94 2.33 -62.56	89.45 3.52 -44.21	86.31 2.99 -47.84	84.47 2.50 -50.08	55.28 2.13 -20.79	32.25 1.66 -1.12	47.37 1.41 -31.00	45.99 3.50 -13.90	45.41 1.59 -31.26	47.74 0.81 -39.55
WADING RIVER_IC_1 23522	49.74 2.35 -25.72	51.98 0.87 -44.01	89.87 0.96 -81.45	38.96 1.06 -29.33	39.30 0.99 -30.19	59.44 1.86 -43.34	46.96 1.00 -38.21	42.96 2.46 -22.16	49.07 3.88 -15.98	55.65 3.55 -25.92	51.95 3.68 -21.87	73.46 5.42 -24.15	81.99 5.99 -10.91	88.84 6.31 -14.92	89.94 2.33 -62.56	89.45 3.52 -44.21	86.31 2.99 -47.84	84.47 2.50 -50.08	55.28 2.13 -20.79	32.25 1.66 -1.12	47.37 1.41 -31.00	45.99 3.50 -13.90	45.41 1.59 -31.26	47.74 0.81 -39.55
WADING RIVER_IC_2 23547	49.74 2.35 -25.72	51.98 0.87 -44.01	89.87 0.96 -81.45	38.96 1.06 -29.33	39.30 0.99 -30.19	59.44 1.86 -43.34	46.96 1.00 -38.21	42.96 2.46 -22.16	49.07 3.88 -15.98	55.65 3.55 -25.92	51.95 3.68 -21.87	73.46 5.42 -24.15	81.99 5.99 -10.91	88.84 6.31 -14.92	89.94 2.33 -62.56	89.45 3.52 -44.21	86.31 2.99 -47.84	84.47 2.50 -50.08	55.28 2.13 -20.79	32.25 1.66 -1.12	47.37 1.41 -31.00	45.99 3.50 -13.90	45.41 1.59 -31.26	47.74 0.81 -39.55
WADING RIVER_IC_3 23601	49.74 2.35 -25.72	51.98 0.87 -44.01	89.87 0.96 -81.45	38.96 1.06 -29.33	39.30 0.99 -30.19	59.44 1.86 -43.34	46.96 1.00 -38.21	42.96 2.46 -22.16	49.06 3.88 -15.98	55.65 3.55 -25.92	51.94 3.68 -21.87	73.74 5.70 -24.15	83.31 7.31 -10.91	90.21 7.67 -14.92	90.40 2.79 -62.56	90.13 4.20 -44.21	86.88 3.56 -47.84	84.99 3.01 -50.08	55.81 2.66 -20.79	32.73 2.14 -1.12	47.46 1.50 -31.00	45.98 3.50 -13.90	45.41 1.59 -31.26	47.74 0.81 -39.55
WATERSIDE___6 8 9 23538	49.76 2.37 -25.72	42.78 0.80 -34.88	30.37 0.88 -22.02	33.07 0.98 -23.52	39.10 0.91 -30.07	38.26 1.73 -22.29	63.29 1.03 -54.51	76.55 2.50 -55.71	57.21 3.88 -24.12	66.20 3.46 -36.55	55.61 3.58 -25.63	52.23 6.04 -2.30	77.42 8.84 -3.49	80.47 9.09 -3.75	81.38 3.50 -52.82	80.50 5.80 -32.99	80.57 4.95 -40.14	78.33 4.40 -42.03	49.40 4.24 -12.80	34.30 3.71 -1.12	43.51 1.92 -26.63	44.10 3.62 -11.89	45.42 1.63 -31.23	47.82 0.90 -39.55
WATERTOWN___HYD 23805	22.30 -0.46 -1.09	8.36 -0.21 -1.47	8.15 -0.24 -0.93	9.29 -0.26 -0.99	9.12 -0.27 -1.27	14.73 -0.45 -0.94	9.19 -0.18 -1.61	18.62 -0.40 -0.68	28.91 -0.35 -0.06	25.60 -0.20 0.39	25.72 -0.22 0.45	43.54 -0.33 0.02	64.92 -0.18 -0.01	67.92 0.29 -0.01	25.86 -0.14 -0.95	41.49 -0.23 0.00	36.17 -0.26 -0.96	33.07 -0.27 -1.45	32.49 -0.39 -0.52	29.06 -0.46 -0.05	15.77 -0.25 -1.07	28.83 -0.23 -0.48	13.59 -0.23 -1.25	8.77 -0.20 -1.59
WEST BABYLON___IC 23714	49.85 2.46 -25.72	51.93 0.82 -44.01	89.80 0.89 -81.45	38.89 0.99 -29.33	39.24 0.93 -30.19	58.30 1.74 -42.32	46.94 0.97 -38.21	42.90 2.41 -22.15	48.98 3.79 -15.98	55.81 3.35 -26.28	51.88 3.51 -21.98	72.32 5.89 -22.55	84.73 9.12 -10.52	91.88 9.48 -14.77	90.57 3.59 -61.92	91.55 5.62 -44.21	88.11 4.79 -47.84	86.18 4.20 -50.08	52.85 4.00 -16.48	33.99 3.40 -1.12	47.81 1.85 -31.00	46.26 3.78 -13.90	45.50 1.67 -31.26	47.83 0.90 -39.55
WEST CANADA___HYD 24049	21.48 0.19	6.64 0.06	7.20 0.07	8.29 0.07	7.74 0.07	14.03 0.12	7.25 0.06	18.14 0.15	29.18 0.24	25.34 0.20	25.38 0.19	44.17 0.32	65.54 0.51	68.09 0.53	24.61 0.19	42.01 0.30	35.39 0.27	31.67 0.25	32.44 0.25	29.67 0.21	14.71 0.12	28.64 0.22	12.24 0.10	6.90 0.06

	0.38	0.52	0.33	0.35	0.45	0.33	0.57	0.35	0.26	1.04	1.20	0.04	0.06	0.06	0.64	0.00	0.35	0.48	0.17	0.02	0.36	0.16	0.42	0.54
YORK__WARBASSE	49.92	42.82	30.40	33.11	39.14	38.34	63.35	76.72	57.50	66.47	55.88	52.61	78.00	81.09	81.61	80.86	80.86	78.63	49.68	34.52	43.62	44.33	45.52	47.87
23770	2.53	0.83	0.91	1.02	0.95	1.81	1.09	2.67	4.18	3.73	3.86	6.43	9.41	9.71	3.73	6.16	5.24	4.70	4.51	3.93	2.03	3.86	1.73	0.94
	-25.72	-34.88	-22.02	-23.52	-30.07	-22.29	-54.51	-55.71	-24.12	-36.55	-25.63	-2.30	-3.49	-3.75	-52.82	-32.99	-40.14	-42.03	-12.80	-1.12	-26.63	-11.89	-31.23	-39.55