

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 07/02/2000

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	21.86 1.94 0.00	16.56 1.47 0.00	15.71 1.39 0.00	14.34 1.27 0.00	14.34 1.27 0.00	14.34 1.27 0.00	15.71 1.39 0.00	43.53 1.67 -24.67	49.09 1.82 -28.60	52.04 1.85 -31.23	54.01 2.01 -31.40	55.05 2.23 -29.93	55.35 2.22 -30.30	58.20 2.52 -29.82	56.66 2.32 -30.46	56.36 2.21 -31.45	55.33 2.57 -26.33	56.56 2.64 -26.78	84.12 2.28 -58.38	74.06 2.47 -46.20	78.05 2.40 -51.03	84.97 2.63 -55.28	59.94 5.32 0.00	55.11 4.89 0.00
74TH STREET_GT_1 24260	21.85 1.93 0.00	16.56 1.47 0.00	15.71 1.39 0.00	14.34 1.27 0.00	14.34 1.27 0.00	14.34 1.27 0.00	15.71 1.39 0.00	43.53 1.67 -24.67	49.08 1.81 -28.60	52.03 1.84 -31.23	54.00 2.00 -31.40	55.04 2.22 -29.93	55.35 2.22 -30.30	58.19 2.51 -29.82	56.66 2.32 -30.46	56.35 2.20 -31.45	55.33 2.57 -26.33	56.55 2.63 -26.78	84.12 2.28 -58.38	74.05 2.46 -46.20	78.04 2.39 -51.03	84.97 2.63 -55.28	59.92 5.30 0.00	55.10 4.88 0.00
74TH STREET_GT_2 24261	21.85 1.93 0.00	16.56 1.47 0.00	15.71 1.39 0.00	14.34 1.27 0.00	14.34 1.27 0.00	14.34 1.27 0.00	15.71 1.39 0.00	43.53 1.67 -24.67	49.08 1.81 -28.60	52.03 1.84 -31.23	54.00 2.00 -31.40	55.04 2.22 -29.93	55.35 2.22 -30.30	58.19 2.51 -29.82	56.66 2.32 -30.46	56.35 2.20 -31.45	55.33 2.57 -26.33	56.55 2.63 -26.78	84.12 2.28 -58.38	74.05 2.46 -46.20	78.04 2.39 -51.03	84.97 2.63 -55.28	59.92 5.30 0.00	55.10 4.88 0.00
ADK HUDSON___FALLS 24011	20.66 0.74 0.00	15.65 0.56 0.00	14.85 0.53 0.00	13.56 0.49 0.00	13.56 0.49 0.00	13.56 0.49 0.00	14.85 0.53 0.00	49.45 0.64 -31.62	56.02 0.70 -36.65	59.69 0.71 -40.02	61.61 0.77 -40.24	62.11 0.86 -38.36	62.51 0.85 -38.83	65.04 0.97 -38.21	63.80 0.89 -39.03	63.85 0.85 -40.30	61.16 0.99 -33.74	62.46 1.01 -34.31	99.15 0.88 -74.81	85.54 0.95 -59.20	90.94 0.92 -65.40	98.91 1.01 -70.84	56.66 2.04 0.00	52.10 1.88 0.00
ADK RESOURCE___RCVRY 23798	20.66 0.74 0.00	15.65 0.56 0.00	14.85 0.53 0.00	13.56 0.49 0.00	13.56 0.49 0.00	13.56 0.49 0.00	14.85 0.53 0.00	49.45 0.64 -31.62	56.02 0.70 -36.65	59.69 0.71 -40.02	61.61 0.77 -40.24	62.11 0.86 -38.36	62.51 0.85 -38.83	65.04 0.97 -38.21	63.80 0.89 -39.03	63.85 0.85 -40.30	61.16 0.99 -33.74	62.46 1.01 -34.31	99.15 0.88 -74.81	85.54 0.95 -59.20	90.94 0.92 -65.40	98.91 1.01 -70.84	56.66 2.04 0.00	52.10 1.88 0.00
ADK S GLENS___FALLS 24028	20.66 0.74 0.00	15.65 0.56 0.00	14.85 0.53 0.00	13.56 0.49 0.00	13.56 0.49 0.00	13.56 0.49 0.00	14.85 0.53 0.00	49.45 0.64 -31.62	56.02 0.70 -36.65	59.69 0.71 -40.02	61.61 0.77 -40.24	62.11 0.86 -38.36	62.51 0.85 -38.83	65.04 0.97 -38.21	63.80 0.89 -39.03	63.85 0.85 -40.30	61.16 0.99 -33.74	62.46 1.01 -34.31	99.15 0.88 -74.81	85.54 0.95 -59.20	90.94 0.92 -65.40	98.91 1.01 -70.84	56.66 2.04 0.00	52.10 1.88 0.00
ADK_NYS___DAM 23527	20.87 0.95 0.00	15.81 0.72 0.00	15.00 0.68 0.00	13.69 0.62 0.00	13.69 0.62 0.00	13.69 0.62 0.00	15.00 0.68 0.00	48.80 0.82 -30.79	55.26 0.89 -35.70	58.84 0.90 -38.98	60.77 0.98 -39.19	61.34 1.09 -37.36	61.74 1.09 -37.82	64.31 1.23 -37.22	63.04 1.14 -38.02	63.03 1.08 -39.25	60.55 1.26 -32.86	61.85 1.29 -33.42	97.44 1.12 -72.86	84.26 1.21 -57.66	89.49 1.17 -63.70	97.35 1.29 -69.00	57.22 2.60 0.00	52.61 2.39 0.00
ALBANY___1 23571	20.57 0.65 0.00	15.59 0.50 0.00	14.79 0.47 0.00	13.50 0.43 0.00	13.50 0.43 0.00	13.50 0.43 0.00	14.79 0.47 0.00	48.55 0.57 -30.79	54.98 0.61 -35.70	58.56 0.62 -38.98	60.47 0.68 -39.19	61.00 0.75 -37.36	61.40 0.75 -37.82	63.93 0.85 -37.22	62.68 0.78 -38.02	62.70 0.75 -39.25	60.16 0.87 -32.86	61.45 0.89 -33.42	97.09 0.77 -72.86	83.88 0.83 -57.66	89.13 0.81 -63.70	96.95 0.89 -69.00	56.42 1.80 0.00	51.87 1.65 0.00
ALBANY___2 23572	20.57 0.65 0.00	15.59 0.50 0.00	14.79 0.47 0.00	13.50 0.43 0.00	13.50 0.43 0.00	13.50 0.43 0.00	14.79 0.47 0.00	48.55 0.57 -30.79	54.98 0.61 -35.70	58.56 0.62 -38.98	60.47 0.68 -39.19	61.00 0.75 -37.36	61.40 0.75 -37.82	63.93 0.85 -37.22	62.68 0.78 -38.02	62.70 0.75 -39.25	60.16 0.87 -32.86	61.45 0.89 -33.42	97.09 0.77 -72.86	83.88 0.83 -57.66	89.13 0.81 -63.70	96.95 0.89 -69.00	56.42 1.80 0.00	51.87 1.65 0.00
ALBANY___3	20.57	15.59	14.79	13.50	13.50	13.50	14.79	48.55	54.98	58.56	60.47	61.00	61.40	63.93	62.68	62.70	60.16	61.45	97.09	83.88	89.13	96.95	56.42	51.87

23573	0.65 0.00	0.50 0.00	0.47 0.00	0.43 0.00	0.43 0.00	0.43 0.00	0.47 0.00	0.57 -30.79	0.61 -35.70	0.62 -38.98	0.68 -39.19	0.75 -37.36	0.75 -37.82	0.85 -37.22	0.78 -38.02	0.75 -39.25	0.87 -32.86	0.89 -33.42	0.77 -72.86	0.83 -57.66	0.81 -63.70	0.89 -69.00	1.80 0.00	1.65 0.00
ALBANY___4	20.57	15.59	14.79	13.50	13.50	13.50	14.79	48.55	54.98	58.56	60.47	61.00	61.40	63.93	62.68	62.70	60.16	61.45	97.09	83.88	89.13	96.95	56.42	51.87
23574	0.65 0.00	0.50 0.00	0.47 0.00	0.43 0.00	0.43 0.00	0.43 0.00	0.47 0.00	0.57 -30.79	0.61 -35.70	0.62 -38.98	0.68 -39.19	0.75 -37.36	0.75 -37.82	0.85 -37.22	0.78 -38.02	0.75 -39.25	0.87 -32.86	0.89 -33.42	0.77 -72.86	0.83 -57.66	0.81 -63.70	0.89 -69.00	1.80 0.00	1.65 0.00
ALLEGHENY___COGEN	19.70	14.93	14.17	12.93	12.93	12.93	14.17	21.11	23.24	23.96	25.61	27.63	27.63	30.55	28.70	27.90	30.53	31.31	32.94	32.82	32.86	39.67	65.10	49.68
23514	-0.22 0.00	-0.16 0.00	-0.15 0.00	-0.14 0.00	-0.14 0.00	-0.14 0.00	-0.15 0.00	-0.19 -4.11	-0.20 -4.77	-0.20 -5.20	-0.22 -5.23	-0.25 -4.99	-0.25 -5.05	-0.28 -4.97	-0.26 -5.08	-0.25 -5.45	-0.29 -4.39	-0.29 -4.46	-0.25 -9.73	-0.27 -7.70	-0.27 -8.51	-0.29 -12.90	-0.59 -11.07	-0.54 0.00
AMERICAN_REF_FUEL	18.87	14.30	13.57	12.38	12.38	12.38	13.57	19.94	21.93	22.59	24.17	26.12	26.12	28.92	27.14	26.17	28.94	29.69	30.88	30.90	30.89	33.83	51.75	47.58
24010	-1.05 0.00	-0.79 0.00	-0.75 0.00	-0.69 0.00	-0.69 0.00	-0.69 0.00	-0.75 0.00	-0.90 -3.65	-0.98 -4.24	-1.00 -4.63	-1.08 -4.65	-1.20 -4.43	-1.20 -4.49	-1.36 -4.42	-1.25 -4.51	-1.19 -4.66	-1.39 -3.90	-1.42 -3.97	-1.23 -8.65	-1.33 -6.84	-1.29 -7.56	-1.42 -8.19	-2.87 0.00	-2.64 0.00
AMERICAN___BRASS	18.87	14.30	13.57	12.38	12.38	12.38	13.57	19.99	21.98	22.64	24.23	26.18	26.18	28.97	27.20	26.63	28.99	29.74	30.99	30.99	30.99	40.99	72.94	47.58
23903	-1.05 0.00	-0.79 0.00	-0.75 0.00	-0.69 0.00	-0.69 0.00	-0.69 0.00	-0.75 0.00	-0.90 -3.70	-0.98 -4.29	-1.00 -4.68	-1.08 -4.71	-1.20 -4.49	-1.20 -4.55	-1.36 -4.47	-1.25 -4.57	-1.19 -5.12	-1.39 -3.95	-1.42 -4.02	-1.23 -8.76	-1.33 -6.93	-1.29 -7.66	-1.42 -15.35	-2.87 -21.19	-2.64 0.00
ARTHUR KILL_GT_1	21.89	16.58	15.74	14.36	14.36	14.36	15.74	43.56	49.12	52.07	54.04	55.09	55.39	56.83	56.70	56.40	55.38	56.61	84.16	74.10	78.09	85.02	60.03	55.19
23520	1.97 0.00	1.49 0.00	1.42 0.00	1.29 0.00	1.29 0.00	1.29 0.00	1.42 0.00	1.70 -24.67	1.85 -28.60	1.88 -31.23	2.04 -31.40	2.27 -29.93	2.26 -30.30	2.56 -28.41	2.36 -30.46	2.25 -31.45	2.62 -26.33	2.69 -26.78	2.32 -58.38	2.51 -46.20	2.44 -51.03	2.68 -55.28	5.41 0.00	4.97 0.00
ARTHUR_KILL_2	21.89	16.58	15.74	14.36	14.36	14.36	15.74	43.56	49.12	52.07	54.04	55.09	55.39	56.83	56.70	56.40	55.38	56.61	84.16	74.10	78.09	85.02	60.03	55.19
23512	1.97 0.00	1.49 0.00	1.42 0.00	1.29 0.00	1.29 0.00	1.29 0.00	1.42 0.00	1.70 -24.67	1.85 -28.60	1.88 -31.23	2.04 -31.40	2.27 -29.93	2.26 -30.30	2.56 -28.41	2.36 -30.46	2.25 -31.45	2.62 -26.33	2.69 -26.78	2.32 -58.38	2.51 -46.20	2.44 -51.03	2.68 -55.28	5.41 0.00	4.97 0.00
ARTHUR_KILL_3	21.76	16.49	15.64	14.28	14.28	14.28	15.64	43.45	49.00	51.94	53.90	54.94	55.24	58.07	56.55	56.25	55.20	56.43	84.01	73.94	77.93	77.00	59.67	54.86
23513	1.84 0.00	1.40 0.00	1.32 0.00	1.21 0.00	1.21 0.00	1.21 0.00	1.32 0.00	1.59 -24.67	1.73 -28.60	1.75 -31.23	1.90 -31.40	2.12 -29.93	2.11 -30.30	2.39 -29.82	2.21 -30.46	2.10 -31.45	2.44 -26.33	2.51 -26.78	2.17 -58.38	2.35 -46.20	2.28 -51.03	2.50 -47.44	5.05 0.00	4.64 0.00
ASHOKAN___	20.95	15.87	15.06	13.74	13.74	13.74	15.06	44.58	50.35	53.48	55.39	56.22	56.55	59.22	57.83	57.65	56.07	57.30	87.37	76.32	80.70	87.83	57.44	52.81
23654	1.03 0.00	0.78 0.00	0.74 0.00	0.67 0.00	0.67 0.00	0.67 0.00	0.74 0.00	0.89 -26.50	0.96 -30.72	0.98 -33.54	1.06 -33.73	1.18 -32.15	1.18 -32.54	1.33 -32.03	1.23 -32.72	1.17 -33.78	1.36 -28.28	1.40 -28.76	1.21 -62.70	1.31 -49.62	1.27 -54.81	1.40 -59.37	2.82 0.00	2.59 0.00
ASTORIA 5-9___	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.15
23662	2.75 0.00	2.08 0.00	1.97 0.00	1.80 0.00	1.80 0.00	1.80 0.00	1.97 0.00	2.37 -24.67	2.57 -28.60	2.61 -31.23	2.84 -31.40	3.16 -29.93	3.15 -30.30	3.57 -28.41	3.29 -30.46	3.13 -31.45	3.64 -26.33	3.74 -26.78	3.24 -58.38	3.50 -46.20	3.40 -51.03	3.73 -55.28	7.53 0.00	6.93 0.00
ASTORIA GT2___	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.14
23536	2.75 0.00	2.08 0.00	1.97 0.00	1.80 0.00	1.80 0.00	1.80 0.00	1.97 0.00	2.37 -24.67	2.57 -28.60	2.61 -31.23	2.84 -31.40	3.16 -29.93	3.15 -30.30	3.57 -28.41	3.29 -30.46	3.13 -31.45	3.64 -26.33	3.74 -26.78	3.24 -58.38	3.50 -46.20	3.40 -51.03	3.73 -55.28	7.53 0.00	6.92 0.00
ASTORIA GT3___	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.14
23731	2.75 0.00	2.08 0.00	1.97 0.00	1.80 0.00	1.80 0.00	1.80 0.00	1.97 0.00	2.37 -24.67	2.57 -28.60	2.61 -31.23	2.84 -31.40	3.16 -29.93	3.15 -30.30	3.57 -28.41	3.29 -30.46	3.13 -31.45	3.64 -26.33	3.74 -26.78	3.24 -58.38	3.50 -46.20	3.40 -51.03	3.73 -55.28	7.53 0.00	6.92 0.00
ASTORIA GT4___	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.14
23727	2.75 0.00	2.08 0.00	1.97 0.00	1.80 0.00	1.80 0.00	1.80 0.00	1.97 0.00	2.37 -24.67	2.57 -28.60	2.61 -31.23	2.84 -31.40	3.16 -29.93	3.15 -30.30	3.57 -28.41	3.29 -30.46	3.13 -31.45	3.64 -26.33	3.74 -26.78	3.24 -58.38	3.50 -46.20	3.40 -51.03	3.73 -55.28	7.53 0.00	6.92 0.00

ASTORIA_GT2_1	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.14
24094	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT2_2	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.14
24095	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT2_3	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.14
24096	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT2_4	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.14
24097	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT3_1	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.14
24098	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT3_2	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.14
24099	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT3_3	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.14
24100	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT3_4	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.14
24101	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT4_1	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.14
24102	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT4_2	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.14
24103	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT4_3	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.14
24104	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT4_4	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.14
24105	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT_1	22.13	16.77	15.91	14.52	14.52	14.52	15.91	43.77	49.35	52.30	54.29	55.36	55.67	57.14	56.99	56.67	55.70	56.94	84.45	74.41	78.39	85.35	60.69	55.80
23523	2.21	1.68	1.59	1.45	1.45	1.45	1.59	1.91	2.08	2.11	2.29	2.54	2.54	2.87	2.65	2.52	2.94	3.02	2.61	2.82	2.74	3.01	6.07	5.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00

ASTORIA_GT_10	22.13	16.77	15.91	14.52	14.52	14.52	15.91	43.77	49.35	52.30	54.29	55.36	55.67	57.14	56.99	56.67	55.70	56.94	84.45	74.41	78.39	85.35	60.69	55.80
24110	2.21	1.68	1.59	1.45	1.45	1.45	1.59	1.91	2.08	2.11	2.29	2.54	2.54	2.87	2.65	2.52	2.94	3.02	2.61	2.82	2.74	3.01	6.07	5.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT_11	22.13	16.77	15.91	14.52	14.52	14.52	15.91	43.77	49.35	52.30	54.29	55.36	55.67	57.14	56.99	56.67	55.70	56.94	84.45	74.41	78.39	85.35	60.69	55.80
24225	2.21	1.68	1.59	1.45	1.45	1.45	1.59	1.91	2.08	2.11	2.29	2.54	2.54	2.87	2.65	2.52	2.94	3.02	2.61	2.82	2.74	3.01	6.07	5.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT_12	22.13	16.77	15.91	14.52	14.52	14.52	15.91	43.77	49.35	52.30	54.29	55.36	55.67	57.14	56.99	56.67	55.70	56.94	84.45	74.41	78.39	85.35	60.69	55.80
24226	2.21	1.68	1.59	1.45	1.45	1.45	1.59	1.91	2.08	2.11	2.29	2.54	2.54	2.87	2.65	2.52	2.94	3.02	2.61	2.82	2.74	3.01	6.07	5.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT_13	22.13	16.77	15.91	14.52	14.52	14.52	15.91	43.77	49.35	52.30	54.29	55.36	55.67	57.14	56.99	56.67	55.70	56.94	84.45	74.41	78.39	85.35	60.69	55.80
24227	2.21	1.68	1.59	1.45	1.45	1.45	1.59	1.91	2.08	2.11	2.29	2.54	2.54	2.87	2.65	2.52	2.94	3.02	2.61	2.82	2.74	3.01	6.07	5.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT_5	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.15
24106	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT_7	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.15
24107	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT_8	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.15
24108	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA_GT_9	22.67	17.17	16.29	14.87	14.87	14.87	16.29	44.23	49.84	52.80	54.84	55.98	56.28	57.84	57.63	57.28	56.40	57.66	85.08	75.09	79.05	86.07	62.15	57.15
24109	2.75	2.08	1.97	1.80	1.80	1.80	1.97	2.37	2.57	2.61	2.84	3.16	3.15	3.57	3.29	3.13	3.64	3.74	3.24	3.50	3.40	3.73	7.53	6.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA___3	22.58	17.11	16.23	14.82	14.82	14.82	16.23	44.16	49.77	52.72	54.75	55.88	56.18	57.73	57.53	57.19	56.29	57.55	84.98	74.98	78.94	85.96	61.92	56.94
23516	2.66	2.02	1.91	1.75	1.75	1.75	1.91	2.30	2.50	2.53	2.75	3.06	3.05	3.46	3.19	3.04	3.53	3.63	3.14	3.39	3.29	3.62	7.30	6.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA___4	22.00	16.67	15.82	14.44	14.44	14.44	15.82	43.66	49.22	52.17	54.16	55.21	55.52	56.98	56.84	56.52	55.52	56.76	84.29	74.25	78.23	85.17	60.33	55.47
23517	2.08	1.58	1.50	1.37	1.37	1.37	1.50	1.80	1.95	1.98	2.16	2.39	2.39	2.71	2.50	2.37	2.76	2.84	2.45	2.66	2.58	2.83	5.71	5.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTORIA___5	22.59	17.11	16.24	14.82	14.82	14.82	16.24	44.17	49.77	52.73	54.76	55.89	56.19	57.74	57.54	57.19	56.31	57.56	84.99	75.00	78.95	85.97	61.95	56.96
23518	2.67	2.02	1.92	1.75	1.75	1.75	1.92	2.31	2.50	2.54	2.76	3.07	3.06	3.47	3.20	3.04	3.55	3.64	3.15	3.41	3.30	3.63	7.33	6.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
ASTRIA 10-13____	22.13	16.77	15.91	14.52	14.52	14.52	15.91	43.77	49.35	52.30	54.29	55.36	55.67	57.14	56.99	56.67	55.70	56.94	84.45	74.41	78.39	85.35	60.69	55.80
23663	2.21	1.68	1.59	1.45	1.45	1.45	1.59	1.91	2.08	2.11	2.29	2.54	2.54	2.87	2.65	2.52	2.94	3.02	2.61	2.82	2.74	3.01	6.07	5.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
BARRETT 1-8___GRP4	42.23	16.66	15.81	14.43	14.43	14.43	15.81	43.65	46.75	48.60	50.31	51.93	52.00	58.38	52.34	56.52	55.52	56.75	84.29	56.60	77.08	85.16	51.98	50.83
24034	2.08	1.57	1.49	1.36	1.36	1.36	1.49	1.79	1.95	1.98	2.15	2.39	2.38	2.70	2.49	2.37	2.76	2.83	2.45	2.65	2.57	2.82	5.70	5.24

	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BARRETT 9-12___GRP3	42.23	16.66	15.81	14.43	14.43	14.43	15.81	43.65	46.75	48.60	50.31	51.93	52.00	58.38	52.34	56.52	55.52	56.75	84.29	56.60	77.08	85.16	51.98	50.83	
24033	2.08	1.57	1.49	1.36	1.36	1.36	1.49	1.79	1.95	1.98	2.15	2.39	2.38	2.70	2.49	2.37	2.76	2.83	2.45	2.65	2.57	2.82	5.70	5.24	
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BARRETT_IC_1	42.23	16.66	15.81	14.43	14.43	14.43	15.81	43.65	46.75	48.60	50.31	51.93	52.00	58.38	52.34	56.52	55.52	56.75	84.29	56.60	77.08	85.16	51.98	50.83	
23704	2.08	1.57	1.49	1.36	1.36	1.36	1.49	1.79	1.95	1.98	2.15	2.39	2.38	2.70	2.49	2.37	2.76	2.83	2.45	2.65	2.57	2.82	5.70	5.24	
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BARRETT_IC_10	42.23	16.66	15.81	14.43	14.43	14.43	15.81	43.65	46.75	48.60	50.31	51.93	52.00	58.38	52.34	56.52	55.52	56.75	84.29	56.60	77.08	85.16	51.98	50.83	
23701	2.08	1.57	1.49	1.36	1.36	1.36	1.49	1.79	1.95	1.98	2.15	2.39	2.38	2.70	2.49	2.37	2.76	2.83	2.45	2.65	2.57	2.82	5.70	5.24	
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BARRETT_IC_11	42.23	16.66	15.81	14.43	14.43	14.43	15.81	43.65	46.75	48.60	50.31	51.93	52.00	58.38	52.34	56.52	55.52	56.75	84.29	56.60	77.08	85.16	51.98	50.83	
23702	2.08	1.57	1.49	1.36	1.36	1.36	1.49	1.79	1.95	1.98	2.15	2.39	2.38	2.70	2.49	2.37	2.76	2.83	2.45	2.65	2.57	2.82	5.70	5.24	
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BARRETT_IC_12	42.23	16.66	15.81	14.43	14.43	14.43	15.81	43.65	46.75	48.60	50.31	51.93	52.00	58.38	52.34	56.52	55.52	56.75	84.29	56.60	77.08	85.16	51.98	50.83	
23703	2.08	1.57	1.49	1.36	1.36	1.36	1.49	1.79	1.95	1.98	2.15	2.39	2.38	2.70	2.49	2.37	2.76	2.83	2.45	2.65	2.57	2.82	5.70	5.24	
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BARRETT_IC_2	42.23	16.66	15.81	14.43	14.43	14.43	15.81	43.65	46.75	48.60	50.31	51.93	52.00	58.38	52.34	56.52	55.52	56.75	84.29	56.60	77.08	85.16	51.98	50.83	
23705	2.08	1.57	1.49	1.36	1.36	1.36	1.49	1.79	1.95	1.98	2.15	2.39	2.38	2.70	2.49	2.37	2.76	2.83	2.45	2.65	2.57	2.82	5.70	5.24	
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BARRETT_IC_3	42.23	16.66	15.81	14.43	14.43	14.43	15.81	43.65	46.75	48.60	50.31	51.93	52.00	58.38	52.34	56.52	55.52	56.75	84.29	56.60	77.08	85.16	51.98	50.83	
23706	2.08	1.57	1.49	1.36	1.36	1.36	1.49	1.79	1.95	1.98	2.15	2.39	2.38	2.70	2.49	2.37	2.76	2.83	2.45	2.65	2.57	2.82	5.70	5.24	
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BARRETT_IC_4	42.23	16.66	15.81	14.43	14.43	14.43	15.81	43.65	46.75	48.60	50.31	51.93	52.00	58.38	52.34	56.52	55.52	56.75	84.29	56.60	77.08	85.16	51.98	50.83	
23707	2.08	1.57	1.49	1.36	1.36	1.36	1.49	1.79	1.95	1.98	2.15	2.39	2.38	2.70	2.49	2.37	2.76	2.83	2.45	2.65	2.57	2.82	5.70	5.24	
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BARRETT_IC_5	42.23	16.66	15.81	14.43	14.43	14.43	15.81	43.65	46.75	48.60	50.31	51.93	52.00	58.38	52.34	56.52	55.52	56.75	84.29	56.60	77.08	85.16	51.98	50.83	
23708	2.08	1.57	1.49	1.36	1.36	1.36	1.49	1.79	1.95	1.98	2.15	2.39	2.38	2.70	2.49	2.37	2.76	2.83	2.45	2.65	2.57	2.82	5.70	5.24	
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BARRETT_IC_6	42.23	16.66	15.81	14.43	14.43	14.43	15.81	43.65	46.75	48.60	50.31	51.93	52.00	58.38	52.34	56.52	55.52	56.75	84.29	56.60	77.08	85.16	51.98	50.83	
23709	2.08	1.57	1.49	1.36	1.36	1.36	1.49	1.79	1.95	1.98	2.15	2.39	2.38	2.70	2.49	2.37	2.76	2.83	2.45	2.65	2.57	2.82	5.70	5.24	
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BARRETT_IC_7	42.23	16.66	15.81	14.43	14.43	14.43	15.81	43.65	46.75	48.60	50.31	51.93	52.00	58.38	52.34	56.52	55.52	56.75	84.29	56.60	77.08	85.16	51.98	50.83	
23710	2.08	1.57	1.49	1.36	1.36	1.36	1.49	1.79	1.95	1.98	2.15	2.39	2.38	2.70	2.49	2.37	2.76	2.83	2.45	2.65	2.57	2.82	5.70	5.24	
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BARRETT_IC_8	42.23	16.66	15.81	14.43	14.43	14.43	15.81	43.65	46.75	48.60	50.31	51.93	52.00	58.38	52.34	56.52	55.52	56.75	84.29	56.60	77.08	85.16	51.98	50.83	
23711	2.08	1.57	1.49	1.36	1.36	1.36	1.49	1.79	1.95	1.98	2.15	2.39	2.38	2.70	2.49	2.37	2.76	2.83	2.45	2.65	2.57	2.82	5.70	5.24	
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BARRETT_IC_9	42.23	16.66	15.81	14.43	14.43	14.43	15.81	43.65	46.75	48.60	50.31	51.93	52.00	58.38	52.34	56.52	55.52	56.75	84.29	56.60	77.08	85.16	51.98	50.83	

23700	2.08	1.57	1.49	1.36	1.36	1.36	1.49	1.79	1.95	1.98	2.15	2.39	2.38	2.70	2.49	2.37	2.76	2.83	2.45	2.65	2.57	2.82	5.70	5.24
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BARRETT___1	42.14	16.60	15.75	14.38	14.38	14.38	15.75	43.58	46.67	48.52	50.22	51.83	51.90	58.26	52.24	56.42	55.40	56.63	84.19	56.49	76.97	85.04	51.74	50.61
23545	1.99	1.51	1.43	1.31	1.31	1.31	1.43	1.72	1.87	1.90	2.06	2.29	2.28	2.58	2.39	2.27	2.64	2.71	2.35	2.54	2.46	2.70	5.46	5.02
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BARRETT___2	42.12	16.58	15.74	14.36	14.36	14.36	15.74	43.56	46.65	48.50	50.20	51.80	51.88	58.24	52.21	56.40	55.37	56.60	84.16	56.46	76.95	85.02	51.68	50.56
23546	1.97	1.49	1.42	1.29	1.29	1.29	1.42	1.70	1.85	1.88	2.04	2.26	2.26	2.56	2.36	2.25	2.61	2.68	2.32	2.51	2.44	2.68	5.40	4.97
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.13	-27.66	-27.56	-26.65	-26.79	-29.82	-25.97	-31.45	-26.33	-26.78	-58.38	-28.56	-49.89	-55.28	8.34	4.63
BEAVER RIVER___HYD	19.90	15.07	14.30	13.05	13.05	13.05	14.30	17.17	18.65	18.94	20.57	22.86	22.80	25.83	23.85	22.67	26.40	27.11	23.43	25.36	24.59	27.03	54.55	50.16
24048	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.07	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.00	15.15	14.38	13.12	13.12	13.12	14.38	20.09	22.02	22.62	24.29	26.42	26.40	29.38	27.47	26.30	29.55	30.32	30.25	30.79	30.58	31.74	49.50	50.42
23619	0.08	0.06	0.06	0.05	0.05	0.05	0.06	0.07	0.07	0.07	0.08	0.09	0.09	0.10	0.09	0.09	0.10	0.11	0.09	0.10	0.10	0.11	0.22	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.83	-3.28	-3.59	-3.61	-3.44	-3.48	-3.42	-3.50	-3.51	-3.02	-3.07	-6.70	-5.30	-5.86	-4.57	5.34	0.00
BETHLEHEM___STEEL	19.12	14.48	13.74	12.54	12.54	12.54	13.74	20.47	22.53	23.23	24.83	26.79	26.79	29.62	27.83	27.77	29.61	30.36	31.92	31.81	31.85	51.04	100.90	48.20
23779	-0.80	-0.61	-0.58	-0.53	-0.53	-0.53	-0.58	-0.69	-0.75	-0.76	-0.83	-0.92	-0.92	-1.04	-0.96	-0.91	-1.06	-1.09	-0.95	-1.02	-0.99	-1.09	-2.20	-2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-4.61	-5.03	-5.06	-4.82	-4.88	-4.80	-4.91	-5.98	-4.24	-4.31	-9.41	-7.44	-8.22	-25.07	-48.48	0.00
BINGHAMTON___COGEN	20.33	15.40	14.62	13.34	13.34	13.34	14.62	25.59	28.38	29.53	31.26	33.13	33.18	36.12	34.31	33.58	35.56	36.43	42.98	40.98	41.76	48.44	64.16	51.26
23790	0.41	0.31	0.30	0.27	0.27	0.27	0.30	0.36	0.39	0.39	0.43	0.48	0.47	0.54	0.50	0.47	0.55	0.56	0.49	0.53	0.51	0.56	1.14	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.04	-9.32	-10.18	-10.23	-9.76	-9.88	-9.72	-9.93	-10.41	-8.58	-8.73	-19.03	-15.06	-16.63	-20.82	-8.40	0.00
BLACK RIVER___HYD	19.81	15.01	14.24	13.00	13.00	13.00	14.24	17.97	19.58	19.96	21.59	23.82	23.78	26.77	24.82	23.69	27.22	27.93	25.38	26.88	26.29	28.86	54.32	49.95
24047	-0.11	-0.08	-0.08	-0.07	-0.07	-0.07	-0.08	-0.09	-0.10	-0.10	-0.11	-0.12	-0.12	-0.14	-0.13	-0.12	-0.14	-0.15	-0.13	-0.14	-0.13	-0.15	-0.30	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-1.01	-1.10	-1.10	-1.05	-1.07	-1.05	-1.07	-1.11	-0.93	-0.94	-2.05	-1.63	-1.80	-1.95	0.00	0.00
BOWLINE___1	21.37	16.19	15.36	14.02	14.02	14.02	15.36	42.56	48.00	50.87	52.80	53.82	54.12	56.90	55.39	55.10	54.09	55.29	82.24	72.40	76.31	83.07	58.59	53.87
23526	1.45	1.10	1.04	0.95	0.95	0.95	1.04	1.25	1.36	1.38	1.50	1.66	1.66	1.88	1.73	1.65	1.92	1.97	1.70	1.84	1.79	1.96	3.97	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.12	-27.97	-30.53	-30.70	-29.27	-29.63	-29.16	-29.78	-30.75	-25.74	-26.18	-57.08	-45.17	-49.90	-54.05	0.00	0.00
BOWLINE___2	21.37	16.19	15.36	14.02	14.02	14.02	15.36	42.56	48.00	50.87	52.80	53.82	54.12	56.90	55.39	55.10	54.09	55.29	82.24	72.40	76.31	83.07	58.58	53.87
23595	1.45	1.10	1.04	0.95	0.95	0.95	1.04	1.25	1.36	1.38	1.50	1.66	1.66	1.88	1.73	1.65	1.92	1.97	1.70	1.84	1.79	1.96	3.96	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.12	-27.97	-30.53	-30.70	-29.27	-29.63	-29.16	-29.78	-30.75	-25.74	-26.18	-57.08	-45.17	-49.90	-54.05	0.00	0.00
BROOKLYN_NAVY_YARD	21.74	16.47	15.63	14.27	14.27	14.27	15.63	43.43	48.98	51.92	53.89	54.91	55.22	58.05	56.52	56.23	55.18	56.40	83.99	73.91	77.90	84.82	59.62	54.82
23515	1.82	1.38	1.31	1.20	1.20	1.20	1.31	1.57	1.71	1.73	1.89	2.09	2.09	2.37	2.18	2.08	2.42	2.48	2.15	2.32	2.25	2.48	5.00	4.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
BURROWS___LYONSDAL	20.14	15.26	14.48	13.22	13.22	13.22	14.48	17.38	18.88	19.17	20.83	23.15	23.09	26.15	24.15	22.95	26.73	27.44	23.72	25.67	24.90	27.36	55.23	50.78
23803	0.22	0.17	0.16	0.15	0.15	0.15	0.16	0.19	0.21	0.21	0.23	0.26	0.26	0.29	0.27	0.25	0.30	0.30	0.26	0.28	0.28	0.30	0.61	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	19.56	14.82	14.06	12.84	12.84	12.84	14.06	18.94	20.72	21.22	22.85	24.97	24.95	27.89	25.99	24.91	28.15	28.88	27.90	28.78	28.43	31.18	53.64	49.32
24060	-0.36	-0.27	-0.26	-0.23	-0.23	-0.23	-0.26	-0.31	-0.33	-0.34	-0.37	-0.41	-0.41	-0.46	-0.43	-0.41	-0.47	-0.49	-0.42	-0.46	-0.44	-0.49	-0.98	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-2.38	-2.60	-2.62	-2.49	-2.53	-2.49	-2.54	-2.62	-2.19	-2.23	-4.86	-3.85	-4.25	-4.61	0.00	0.00

CARTHAGE__PAPER	19.81	15.01	14.24	13.00	13.00	13.00	14.24	17.88	19.47	19.84	21.48	23.71	23.66	26.66	24.71	23.57	27.12	27.83	25.17	26.70	26.10	28.65	54.32	49.95
23857	-0.11	-0.08	-0.08	-0.07	-0.07	-0.07	-0.08	-0.09	-0.10	-0.10	-0.11	-0.12	-0.12	-0.14	-0.13	-0.12	-0.14	-0.15	-0.13	-0.14	-0.13	-0.15	-0.30	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.90	-0.98	-0.99	-0.94	-0.95	-0.94	-0.96	-0.99	-0.83	-0.84	-1.84	-1.45	-1.61	-1.74	0.00	0.00
CH_MISC_IPPS	20.99	15.90	15.09	13.77	13.77	13.77	15.09	43.38	48.97	51.96	53.87	54.77	55.09	57.79	56.36	56.12	54.81	56.02	84.50	74.07	78.21	85.13	57.56	52.92
23765	1.07	0.81	0.77	0.70	0.70	0.70	0.77	0.93	1.01	1.02	1.11	1.23	1.23	1.39	1.29	1.22	1.42	1.46	1.26	1.37	1.33	1.46	2.94	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.26	-29.29	-31.98	-32.16	-30.65	-31.03	-30.54	-31.19	-32.20	-26.96	-27.42	-59.78	-47.31	-52.26	-56.61	0.00	0.00
CH_RES_BVR_FALLS	19.88	15.06	14.29	13.04	13.04	13.04	14.29	16.25	17.57	17.76	19.40	21.74	21.67	24.71	22.70	21.50	25.40	26.10	21.25	23.63	22.68	24.96	54.51	50.12
23983	-0.04	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.04	-0.04	-0.04	-0.04	-0.04	-0.05	-0.05	-0.04	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.11	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.91	1.06	1.16	1.16	1.11	1.12	1.10	1.13	1.16	0.98	0.99	2.16	1.71	1.89	2.05	0.00	0.00
CH_RES_NIAGARA	18.61	14.10	13.38	12.21	12.21	12.21	13.38	19.62	21.57	22.22	23.79	25.71	25.71	28.47	26.71	25.48	28.49	29.23	30.35	30.39	30.37	28.49	36.71	46.92
23895	-1.31	-0.99	-0.94	-0.86	-0.86	-0.86	-0.94	-1.13	-1.23	-1.25	-1.35	-1.50	-1.50	-1.70	-1.57	-1.49	-1.74	-1.78	-1.54	-1.67	-1.62	-1.78	-3.59	-3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.56	-4.13	-4.51	-4.54	-4.32	-4.38	-4.31	-4.40	-4.27	-3.80	-3.87	-8.43	-6.67	-7.37	-3.21	14.32	0.00
CH_RES_SYRACUSE	19.34	14.65	13.90	12.69	12.69	12.69	13.90	19.07	20.88	21.42	23.02	25.10	25.09	27.98	26.11	25.07	28.20	28.93	28.40	29.10	28.81	31.59	53.03	48.76
23985	-0.58	-0.44	-0.42	-0.38	-0.38	-0.38	-0.42	-0.50	-0.54	-0.55	-0.60	-0.67	-0.66	-0.75	-0.70	-0.66	-0.77	-0.79	-0.68	-0.74	-0.72	-0.79	-1.59	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-2.75	-3.01	-3.02	-2.88	-2.92	-2.87	-2.93	-3.03	-2.54	-2.58	-5.62	-4.45	-4.91	-5.32	0.00	0.00
CORNELL__	19.77	14.98	14.21	12.97	12.97	12.97	14.21	21.58	23.77	24.55	26.21	28.21	28.22	31.14	29.28	28.41	31.06	31.85	33.99	33.67	33.80	39.09	60.51	49.85
23752	-0.15	-0.11	-0.11	-0.10	-0.10	-0.10	-0.11	-0.13	-0.14	-0.14	-0.15	-0.17	-0.17	-0.19	-0.18	-0.17	-0.20	-0.20	-0.17	-0.19	-0.18	-0.20	-0.41	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.52	-5.24	-5.73	-5.76	-5.49	-5.56	-5.47	-5.58	-5.88	-4.83	-4.91	-10.70	-8.47	-9.36	-12.23	-6.30	0.00
COXSACKIE__GT	20.51	15.54	14.75	13.46	13.46	13.46	14.75	45.07	50.96	54.16	56.04	56.77	57.12	59.71	58.38	58.26	56.43	57.65	88.91	77.39	81.96	89.19	56.25	51.72
23611	0.59	0.45	0.43	0.39	0.39	0.39	0.43	0.51	0.56	0.56	0.61	0.68	0.68	0.77	0.71	0.68	0.79	0.81	0.70	0.76	0.73	0.81	1.63	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-27.37	-31.73	-34.64	-34.83	-33.20	-33.61	-33.08	-33.79	-34.88	-29.21	-29.70	-64.75	-51.24	-56.61	-61.32	0.00	0.00
CRESCENT__HYD	20.64	15.64	14.84	13.54	13.54	13.54	14.84	48.79	55.26	58.86	60.78	61.30	61.70	64.24	62.99	63.00	60.45	61.74	97.60	84.31	89.59	97.45	56.60	52.04
24018	0.72	0.55	0.52	0.47	0.47	0.47	0.52	0.62	0.68	0.69	0.75	0.83	0.83	0.94	0.86	0.82	0.96	0.98	0.85	0.92	0.89	0.98	1.98	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.98	-35.91	-39.21	-39.43	-37.58	-38.04	-37.44	-38.25	-39.48	-33.06	-33.62	-73.29	-58.00	-64.08	-69.41	0.00	0.00
DANSKAMMER__1	20.78	15.74	14.93	13.63	13.63	13.63	14.93	43.19	48.76	51.75	53.64	54.52	54.84	57.51	56.09	55.87	54.52	55.72	84.25	73.79	77.94	84.83	56.96	52.38
23586	0.86	0.65	0.61	0.56	0.56	0.56	0.61	0.74	0.80	0.81	0.88	0.98	0.98	1.11	1.02	0.97	1.13	1.16	1.01	1.09	1.06	1.16	2.34	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.26	-29.29	-31.98	-32.16	-30.65	-31.03	-30.54	-31.19	-32.20	-26.96	-27.42	-59.78	-47.31	-52.26	-56.61	0.00	0.00
DANSKAMMER__2	20.78	15.74	14.93	13.63	13.63	13.63	14.93	43.19	48.76	51.75	53.64	54.52	54.84	57.51	56.09	55.87	54.52	55.72	84.25	73.79	77.94	84.83	56.96	52.38
23589	0.86	0.65	0.61	0.56	0.56	0.56	0.61	0.74	0.80	0.81	0.88	0.98	0.98	1.11	1.02	0.97	1.13	1.16	1.01	1.09	1.06	1.16	2.34	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.26	-29.29	-31.98	-32.16	-30.65	-31.03	-30.54	-31.19	-32.20	-26.96	-27.42	-59.78	-47.31	-52.26	-56.61	0.00	0.00
DANSKAMMER__3	20.78	15.74	14.93	13.63	13.63	13.63	14.93	43.19	48.76	51.75	53.64	54.52	54.84	57.51	56.09	55.87	54.52	55.72	84.25	73.79	77.94	84.83	56.96	52.38
23590	0.86	0.65	0.61	0.56	0.56	0.56	0.61	0.74	0.80	0.81	0.88	0.98	0.98	1.11	1.02	0.97	1.13	1.16	1.01	1.09	1.06	1.16	2.34	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.26	-29.29	-31.98	-32.16	-30.65	-31.03	-30.54	-31.19	-32.20	-26.96	-27.42	-59.78	-47.31	-52.26	-56.61	0.00	0.00
DANSKAMMER__4	20.78	15.74	14.93	13.63	13.63	13.63	14.93	43.19	48.76	51.75	53.64	54.52	54.84	57.51	56.09	55.87	54.52	55.72	84.25	73.79	77.94	84.83	56.96	52.38
23591	0.86	0.65	0.61	0.56	0.56	0.56	0.61	0.74	0.80	0.81	0.88	0.98	0.98	1.11	1.02	0.97	1.13	1.16	1.01	1.09	1.06	1.16	2.34	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.26	-29.29	-31.98	-32.16	-30.65	-31.03	-30.54	-31.19	-32.20	-26.96	-27.42	-59.78	-47.31	-52.26	-56.61	0.00	0.00
DANSKAMMER__DIESEL	20.78	15.74	14.93	13.63	13.63	13.63	14.93	43.19	48.76	51.75	53.64	54.52	54.84	57.51	56.09	55.87	54.52	55.72	84.25	73.79	77.94	84.83	56.96	52.38
23592	0.86	0.65	0.61	0.56	0.56	0.56	0.61	0.74	0.80	0.81	0.88	0.98	0.98	1.11	1.02	0.97	1.13	1.16	1.01	1.09	1.06	1.16	2.34	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.26	-29.29	-31.98	-32.16	-30.65	-31.03	-30.54	-31.19	-32.20	-26.96	-27.42	-59.78	-47.31	-52.26	-56.61	0.00	0.00

DASHVILLE__HYD	20.98	15.89	15.08	13.76	13.76	13.76	15.08	43.36	48.95	51.95	53.85	54.75	55.07	57.77	56.34	56.10	54.79	56.00	84.48	74.05	78.19	85.11	57.52	52.88
23610	1.06	0.80	0.76	0.69	0.69	0.69	0.76	0.91	0.99	1.01	1.09	1.21	1.21	1.37	1.27	1.20	1.40	1.44	1.24	1.35	1.31	1.44	2.90	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.26	-29.29	-31.98	-32.16	-30.65	-31.03	-30.54	-31.19	-32.20	-26.96	-27.42	-59.78	-47.31	-52.26	-56.61	0.00	0.00
DOGLEVILLE__HYD	21.29	16.13	15.31	13.97	13.97	13.97	15.31	18.37	19.95	20.26	22.02	24.47	24.40	27.64	25.52	24.26	28.25	29.01	25.07	27.14	26.31	28.92	58.38	53.68
23807	1.37	1.04	0.99	0.90	0.90	0.90	0.99	1.18	1.28	1.30	1.42	1.58	1.57	1.78	1.64	1.56	1.82	1.87	1.61	1.75	1.69	1.86	3.76	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__1	18.89	14.31	13.58	12.39	12.39	12.39	13.58	20.64	22.73	23.47	25.05	26.97	26.98	29.77	28.00	28.00	29.69	30.44	32.51	32.20	32.32	52.06	101.80	47.62
23563	-1.03	-0.78	-0.74	-0.68	-0.68	-0.68	-0.74	-0.89	-0.97	-0.98	-1.07	-1.19	-1.18	-1.34	-1.24	-1.18	-1.37	-1.41	-1.22	-1.32	-1.28	-1.40	-2.83	-2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.34	-5.03	-5.49	-5.52	-5.27	-5.33	-5.25	-5.36	-6.48	-4.63	-4.71	-10.27	-8.13	-8.98	-26.40	-50.01	0.00
DUNKIRK__2	18.89	14.31	13.58	12.39	12.39	12.39	13.58	20.64	22.73	23.47	25.05	26.97	26.98	29.77	28.00	28.00	29.69	30.44	32.51	32.20	32.32	52.06	101.80	47.62
23564	-1.03	-0.78	-0.74	-0.68	-0.68	-0.68	-0.74	-0.89	-0.97	-0.98	-1.07	-1.19	-1.18	-1.34	-1.24	-1.18	-1.37	-1.41	-1.22	-1.32	-1.28	-1.40	-2.83	-2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.34	-5.03	-5.49	-5.52	-5.27	-5.33	-5.25	-5.36	-6.48	-4.63	-4.71	-10.27	-8.13	-8.98	-26.40	-50.01	0.00
DUNKIRK__3	18.92	14.34	13.60	12.42	12.42	12.42	13.60	20.72	22.82	23.56	25.15	27.07	27.08	29.87	28.11	28.14	29.79	30.54	32.67	32.33	32.46	52.91	104.00	47.71
23565	-1.00	-0.75	-0.72	-0.65	-0.65	-0.65	-0.72	-0.86	-0.93	-0.95	-1.03	-1.14	-1.14	-1.29	-1.19	-1.13	-1.32	-1.36	-1.17	-1.27	-1.23	-1.35	-2.73	-2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.39	-5.08	-5.55	-5.58	-5.32	-5.39	-5.30	-5.42	-6.57	-4.68	-4.76	-10.38	-8.21	-9.07	-27.20	-52.11	0.00
DUNKIRK__4	18.92	14.34	13.60	12.42	12.42	12.42	13.60	20.72	22.82	23.56	25.15	27.07	27.08	29.87	28.11	28.14	29.79	30.54	32.67	32.33	32.46	52.91	104.00	47.71
23566	-1.00	-0.75	-0.72	-0.65	-0.65	-0.65	-0.72	-0.86	-0.93	-0.95	-1.03	-1.14	-1.14	-1.29	-1.19	-1.13	-1.32	-1.36	-1.17	-1.27	-1.23	-1.35	-2.73	-2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.39	-5.08	-5.55	-5.58	-5.32	-5.39	-5.30	-5.42	-6.57	-4.68	-4.76	-10.38	-8.21	-9.07	-27.20	-52.11	0.00
EAST HAMPTON__GT	42.05	16.53	15.68	14.31	14.31	14.31	15.68	43.50	45.81	47.31	48.92	50.70	50.69	58.14	50.72	56.31	55.28	56.50	84.07	50.87	76.50	84.92	48.87	48.92
23717	1.90	1.44	1.36	1.24	1.24	1.24	1.36	1.64	1.78	1.81	1.96	2.18	2.17	2.46	2.27	2.16	2.52	2.58	2.23	2.42	2.35	2.58	5.20	4.78
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.36	-26.54	-26.36	-25.63	-25.69	-29.82	-24.57	-31.45	-26.33	-26.78	-58.38	-23.06	-49.53	-55.28	10.95	6.08
EAST RIVER__6	21.94	16.62	15.77	14.39	14.39	14.39	15.77	43.60	49.16	52.11	54.08	55.14	55.44	58.30	56.76	56.45	55.43	56.67	84.21	74.16	78.14	85.08	60.15	55.30
23660	2.02	1.53	1.45	1.32	1.32	1.32	1.45	1.74	1.89	1.92	2.08	2.32	2.31	2.62	2.42	2.30	2.67	2.75	2.37	2.57	2.49	2.74	5.53	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
EAST RIVER__7	21.94	16.62	15.77	14.39	14.39	14.39	15.77	43.60	49.16	52.11	54.08	55.14	55.44	58.30	56.76	56.45	55.43	56.67	84.21	74.16	78.14	85.08	60.15	55.30
23524	2.02	1.53	1.45	1.32	1.32	1.32	1.45	1.74	1.89	1.92	2.08	2.32	2.31	2.62	2.42	2.30	2.67	2.75	2.37	2.57	2.49	2.74	5.53	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
EAST_HAMPTON__DIESEL	41.82	16.35	15.52	14.16	14.16	14.16	15.52	43.30	45.59	47.09	48.69	50.44	50.43	57.85	50.45	56.05	54.97	56.19	83.81	50.58	76.21	84.61	48.25	48.35
23722	1.67	1.26	1.20	1.09	1.09	1.09	1.20	1.44	1.56	1.59	1.73	1.92	1.91	2.17	2.00	1.90	2.21	2.27	1.97	2.13	2.06	2.27	4.58	4.21
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.36	-26.54	-26.36	-25.63	-25.69	-29.82	-24.57	-31.45	-26.33	-26.78	-58.38	-23.06	-49.53	-55.28	10.95	6.08
E_CANADA_CAP_HY	19.92	15.09	14.32	13.07	13.07	13.07	14.32	56.25	63.95	68.40	70.32	70.29	70.81	73.09	72.12	72.49	68.13	69.55	115.89	98.54	105.43	114.60	54.63	50.23
24051	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.06	-45.28	-49.44	-49.72	-47.40	-47.98	-47.22	-48.23	-49.79	-41.69	-42.40	-92.43	-73.14	-80.80	-87.53	0.00	0.00
E_CANADA_MHWK_HY	21.29	16.13	15.31	13.97	13.97	13.97	15.31	18.37	19.95	20.26	22.02	24.47	24.40	27.64	25.52	24.26	28.25	29.01	25.07	27.14	26.31	28.92	58.38	53.68
24050	1.37	1.04	0.99	0.90	0.90	0.90	0.99	1.18	1.28	1.30	1.42	1.58	1.57	1.78	1.64	1.56	1.82	1.87	1.61	1.75	1.69	1.86	3.76	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL__LBMP	20.60	15.60	14.81	13.52	13.52	13.52	14.81	42.77	48.28	51.24	53.11	53.99	54.30	56.95	55.55	55.32	54.00	55.18	83.39	73.06	77.16	83.98	56.48	51.93
23776	0.68	0.51	0.49	0.45	0.45	0.45	0.49	0.59	0.64	0.65	0.70	0.78	0.78	0.88	0.81	0.77	0.90	0.92	0.80	0.87	0.84	0.92	1.86	1.71

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.99	-28.97	-31.63	-31.81	-30.32	-30.69	-30.21	-30.86	-31.85	-26.67	-27.12	-59.13	-46.80	-51.70	-56.00	0.00	0.00
FAR ROCKAWAY___4	42.19	16.64	15.79	14.41	14.41	14.41	15.79	43.62	46.87	48.79	50.51	52.09	52.17	58.33	52.58	56.48	55.47	56.70	84.25	57.65	77.11	85.12	52.40	51.02		
23548	2.04	1.55	1.47	1.34	1.34	1.34	1.47	1.76	1.92	1.95	2.11	2.35	2.34	2.65	2.45	2.33	2.71	2.78	2.41	2.61	2.53	2.78	5.61	5.15		
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.28	-27.88	-27.80	-26.85	-27.00	-29.82	-26.25	-31.45	-26.33	-26.78	-58.38	-29.65	-49.96	-55.28	7.83	4.35		
FIBERTEK___ENERGY	19.34	14.65	13.90	12.69	12.69	12.69	13.90	19.07	20.88	21.42	23.02	25.10	25.09	27.98	26.11	25.07	28.20	28.93	28.40	29.10	28.81	31.59	53.03	48.76		
23856	-0.58	-0.44	-0.42	-0.38	-0.38	-0.38	-0.42	-0.50	-0.54	-0.55	-0.60	-0.67	-0.66	-0.75	-0.70	-0.66	-0.77	-0.79	-0.68	-0.74	-0.72	-0.79	-1.59	-1.46		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-2.75	-3.01	-3.02	-2.88	-2.92	-2.87	-2.93	-3.03	-2.54	-2.58	-5.62	-4.45	-4.91	-5.32	0.00	0.00		
FITZPATRICK___	19.04	14.42	13.68	12.49	12.49	12.49	13.68	17.89	19.53	19.97	21.55	23.64	23.62	26.48	24.63	23.55	26.82	27.53	25.88	27.00	26.55	29.14	52.20	47.99		
23598	-0.88	-0.67	-0.64	-0.58	-0.58	-0.58	-0.64	-0.76	-0.83	-0.84	-0.91	-1.02	-1.01	-1.15	-1.06	-1.01	-1.17	-1.20	-1.04	-1.13	-1.09	-1.20	-2.42	-2.23		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	-1.69	-1.85	-1.86	-1.77	-1.80	-1.77	-1.81	-1.86	-1.56	-1.59	-3.46	-2.74	-3.02	-3.28	0.00	0.00		
FORT ORANGE___	20.81	15.76	14.96	13.65	13.65	13.65	14.96	48.25	54.63	58.15	60.07	60.66	61.05	63.63	62.35	62.33	59.94	61.23	96.18	83.25	88.38	96.14	57.06	52.47		
23900	0.89	0.67	0.64	0.58	0.58	0.58	0.64	0.77	0.84	0.85	0.92	1.02	1.02	1.16	1.07	1.02	1.18	1.21	1.05	1.14	1.10	1.21	2.44	2.25		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.29	-35.12	-38.34	-38.55	-36.75	-37.20	-36.61	-37.40	-38.61	-32.33	-32.88	-71.67	-56.72	-62.66	-67.87	0.00	0.00		
FORT_DRUM_COGEN	19.76	14.97	14.20	12.96	12.96	12.96	14.20	17.92	19.53	19.91	21.53	23.75	23.72	26.70	24.76	23.63	27.15	27.86	25.32	26.81	26.22	28.79	54.18	49.81		
23780	-0.16	-0.12	-0.12	-0.11	-0.11	-0.11	-0.12	-0.14	-0.15	-0.15	-0.17	-0.19	-0.18	-0.21	-0.19	-0.18	-0.21	-0.22	-0.19	-0.21	-0.20	-0.22	-0.44	-0.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-1.01	-1.10	-1.10	-1.05	-1.07	-1.05	-1.07	-1.11	-0.93	-0.94	-2.05	-1.63	-1.80	-1.95	0.00	0.00		
FRANKLIN_FALL_HYD	19.79	14.99	14.23	12.99	12.99	12.99	14.23	16.35	17.70	17.91	19.54	21.85	21.78	24.82	22.83	21.63	25.48	26.18	21.58	23.86	22.95	25.25	54.27	49.90		
24054	-0.13	-0.10	-0.09	-0.08	-0.08	-0.08	-0.09	-0.11	-0.12	-0.12	-0.13	-0.15	-0.15	-0.16	-0.15	-0.14	-0.17	-0.17	-0.15	-0.16	-0.16	-0.17	-0.35	-0.32		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	0.85	0.93	0.93	0.89	0.90	0.88	0.90	0.93	0.78	0.79	1.73	1.37	1.51	1.64	0.00	0.00		
FULTON COGEN___	19.30	14.62	13.88	12.66	12.66	12.66	13.88	18.53	20.26	20.74	22.34	24.45	24.42	27.32	25.45	24.38	27.61	28.33	27.16	28.11	27.73	30.42	52.92	48.66		
23766	-0.62	-0.47	-0.44	-0.41	-0.41	-0.41	-0.44	-0.53	-0.58	-0.59	-0.64	-0.71	-0.71	-0.80	-0.74	-0.71	-0.82	-0.84	-0.73	-0.79	-0.76	-0.84	-1.70	-1.56		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-2.17	-2.37	-2.38	-2.27	-2.30	-2.26	-2.31	-2.39	-2.00	-2.03	-4.43	-3.51	-3.87	-4.20	0.00	0.00		
GARDENVILLE___LBMP	18.49	14.00	13.29	12.13	12.13	12.13	13.29	19.92	21.94	22.62	24.18	26.06	26.07	28.80	27.07	27.26	28.77	29.50	31.18	31.00	31.07	53.93	110.44	46.60		
24039	-1.43	-1.09	-1.03	-0.94	-0.94	-0.94	-1.03	-1.24	-1.34	-1.37	-1.48	-1.65	-1.64	-1.86	-1.72	-1.63	-1.90	-1.95	-1.69	-1.83	-1.77	-1.95	-3.93	-3.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-4.61	-5.03	-5.06	-4.82	-4.88	-4.80	-4.91	-6.19	-4.24	-4.31	-9.41	-7.44	-8.22	-28.82	-59.75	0.00		
GENERAL___MILLS	19.12	14.48	13.74	12.54	12.54	12.54	13.74	20.47	22.53	23.23	24.83	26.79	26.79	29.62	27.83	27.77	29.61	30.36	31.92	31.81	31.85	51.04	100.90	48.20		
23808	-0.80	-0.61	-0.58	-0.53	-0.53	-0.53	-0.58	-0.69	-0.75	-0.76	-0.83	-0.92	-0.92	-1.04	-0.96	-0.91	-1.06	-1.09	-0.95	-1.02	-0.99	-1.09	-2.20	-2.02		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-4.61	-5.03	-5.06	-4.82	-4.88	-4.80	-4.91	-5.98	-4.24	-4.31	-9.41	-7.44	-8.22	-25.07	-48.48	0.00		
GILBOA___1	20.30	15.38	14.59	13.32	13.32	13.32	14.59	41.46	46.77	49.62	51.46	52.37	52.66	55.29	53.89	53.64	52.48	53.63	80.55	70.70	74.61	81.21	55.66	51.17		
23756	0.38	0.29	0.27	0.25	0.25	0.25	0.27	0.33	0.35	0.36	0.39	0.43	0.43	0.49	0.45	0.43	0.50	0.51	0.44	0.48	0.47	0.51	1.04	0.95		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.94	-27.75	-30.30	-30.47	-29.05	-29.40	-28.94	-29.56	-30.51	-25.55	-25.98	-56.65	-44.83	-49.52	-53.64	0.00	0.00		
GILBOA___2	20.30	15.38	14.59	13.32	13.32	13.32	14.59	41.46	46.77	49.62	51.46	52.37	52.66	55.29	53.89	53.64	52.48	53.63	80.55	70.70	74.61	81.21	55.66	51.17		
23757	0.38	0.29	0.27	0.25	0.25	0.25	0.27	0.33	0.35	0.36	0.39	0.43	0.43	0.49	0.45	0.43	0.50	0.51	0.44	0.48	0.47	0.51	1.04	0.95		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.94	-27.75	-30.30	-30.47	-29.05	-29.40	-28.94	-29.56	-30.51	-25.55	-25.98	-56.65	-44.83	-49.52	-53.64	0.00	0.00		
GILBOA___3	20.30	15.38	14.59	13.32	13.32	13.32	14.59	41.46	46.77	49.62	51.46	52.37	52.66	55.29	53.89	53.64	52.48	53.63	80.55	70.70	74.61	81.21	55.66	51.17		
23758	0.38	0.29	0.27	0.25	0.25	0.25	0.27	0.33	0.35	0.36	0.39	0.43	0.43	0.49	0.45	0.43	0.50	0.51	0.44	0.48	0.47	0.51	1.04	0.95		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.94	-27.75	-30.30	-30.47	-29.05	-29.40	-28.94	-29.56	-30.51	-25.55	-25.98	-56.65	-44.83	-49.52	-53.64	0.00	0.00		
GILBOA___4	20.30	15.38	14.59	13.32	13.32	13.32	14.59	41.46	46.77	49.62	51.46	52.37	52.66	55.29	53.89	53.64	52.48	53.63	80.55	70.70	74.61	81.21	55.66	51.17		

23759	0.38 0.00	0.29 0.00	0.27 0.00	0.25 0.00	0.25 0.00	0.25 0.00	0.27 0.00	0.33 -23.94	0.35 -27.75	0.36 -30.30	0.39 -30.47	0.43 -29.05	0.43 -29.40	0.49 -28.94	0.45 -29.56	0.43 -30.51	0.50 -25.55	0.51 -25.98	0.44 -56.65	0.48 -44.83	0.47 -49.52	0.51 -53.64	1.04 0.00	0.95 0.00
GILBOA____	20.30	15.38	14.59	13.32	13.32	13.32	14.59	41.46	46.77	49.62	51.46	52.37	52.66	55.29	53.89	53.64	52.48	53.63	80.55	70.70	74.61	81.21	55.66	51.17
23599	0.38 0.00	0.29 0.00	0.27 0.00	0.25 0.00	0.25 0.00	0.25 0.00	0.27 0.00	0.33 -23.94	0.35 -27.75	0.36 -30.30	0.39 -30.47	0.43 -29.05	0.43 -29.40	0.49 -28.94	0.45 -29.56	0.43 -30.51	0.50 -25.55	0.51 -25.98	0.44 -56.65	0.48 -44.83	0.47 -49.52	0.51 -53.64	1.04 0.00	0.95 0.00
GINNA____	18.82	14.26	13.53	12.35	12.35	12.35	13.53	19.07	20.92	21.50	23.07	25.07	25.05	27.85	26.06	24.96	27.99	28.71	28.87	29.29	29.12	30.14	46.27	47.45
23603	-1.10 0.00	-0.83 0.00	-0.79 0.00	-0.72 0.00	-0.72 0.00	-0.72 0.00	-0.79 0.00	-0.95 -2.83	-1.03 -3.28	-1.05 -3.59	-1.14 -3.61	-1.26 -3.44	-1.26 -3.48	-1.43 -3.42	-1.32 -3.50	-1.25 -3.51	-1.46 -3.02	-1.50 -3.07	-1.29 -6.70	-1.40 -5.30	-1.36 -5.86	-1.49 -4.57	-3.01 5.34	-2.77 0.00
GLEN PARK____	19.97	15.13	14.36	13.10	13.10	13.10	14.36	18.24	19.89	20.28	21.93	24.17	24.12	27.14	25.18	24.04	27.57	28.30	25.90	27.33	26.76	29.38	54.76	50.35
23778	0.05 0.00	0.04 0.00	0.04 0.00	0.03 0.00	0.03 0.00	0.03 0.00	0.04 0.00	0.04 -1.01	0.05 -1.17	0.05 -1.27	0.05 -1.28	0.06 -1.22	0.06 -1.23	0.07 -1.21	0.06 -1.24	0.06 -1.28	0.07 -1.07	0.07 -1.09	0.06 -2.38	0.06 -1.88	0.06 -2.08	0.07 -2.25	0.14 0.00	0.13 0.00
GLENWOOD_IC_1_G5	42.05	16.53	15.68	14.31	14.31	14.31	15.68	43.50	47.34	49.52	51.30	52.73	52.87	58.14	53.50	56.31	55.28	56.50	84.07	61.78	77.21	84.92	54.04	51.79
23712	1.90 -20.23	1.44 0.00	1.36 0.00	1.24 0.00	1.24 0.00	1.24 0.00	1.36 0.00	1.64 -24.67	1.78 -26.89	1.81 -28.75	1.96 -28.74	2.18 -27.66	2.17 -27.87	2.46 -29.82	2.27 -27.35	2.16 -31.45	2.52 -26.33	2.58 -26.78	2.23 -58.38	2.42 -33.97	2.35 -50.24	2.58 -55.28	5.20 5.78	4.78 3.21
GLENWOOD_IC_2_G1	42.30	16.72	15.87	14.48	14.48	14.48	15.87	43.72	49.21	52.12	54.11	55.19	55.49	58.47	56.78	56.60	55.61	56.85	84.37	73.76	78.28	85.26	60.25	55.49
23688	2.15 -20.23	1.63 0.00	1.55 0.00	1.41 0.00	1.41 0.00	1.41 0.00	1.55 0.00	1.86 -24.67	2.02 -28.52	2.05 -31.11	2.23 -31.28	2.47 -29.83	2.47 -30.19	2.79 -29.82	2.58 -30.32	2.45 -31.45	2.85 -26.33	2.93 -26.78	2.53 -58.38	2.74 -45.63	2.66 -51.00	2.92 -55.28	5.90 0.27	5.42 0.15
GLENWOOD_IC_3_G1	42.30	16.72	15.87	14.48	14.48	14.48	15.87	43.72	49.21	52.12	54.11	55.19	55.49	58.47	56.78	56.60	55.61	56.85	84.37	73.76	78.28	85.26	60.25	55.49
23689	2.15 -20.23	1.63 0.00	1.55 0.00	1.41 0.00	1.41 0.00	1.41 0.00	1.55 0.00	1.86 -24.67	2.02 -28.52	2.05 -31.11	2.23 -31.28	2.47 -29.83	2.47 -30.19	2.79 -29.82	2.58 -30.32	2.45 -31.45	2.85 -26.33	2.93 -26.78	2.53 -58.38	2.74 -45.63	2.66 -51.00	2.92 -55.28	5.90 0.27	5.42 0.15
GLENWOOD____4	42.30	16.72	15.87	14.48	14.48	14.48	15.87	43.72	47.57	49.75	51.56	53.01	53.16	58.47	53.80	56.60	55.61	56.85	84.37	62.06	77.52	85.26	54.72	52.42
23550	2.15 -20.23	1.63 0.00	1.55 0.00	1.41 0.00	1.41 0.00	1.41 0.00	1.55 0.00	1.86 -24.67	2.02 -26.88	2.05 -28.74	2.23 -28.73	2.47 -27.65	2.47 -27.86	2.79 -29.82	2.58 -27.34	2.45 -31.45	2.85 -26.33	2.93 -26.78	2.53 -58.38	2.74 -33.93	2.66 -50.24	2.92 -55.28	5.90 5.80	5.42 3.22
GLENWOOD____5	42.30	16.72	15.87	14.48	14.48	14.48	15.87	43.72	47.57	49.75	51.56	53.01	53.16	58.47	53.80	56.60	55.61	56.85	84.37	62.06	77.52	85.26	54.72	52.42
23614	2.15 -20.23	1.63 0.00	1.55 0.00	1.41 0.00	1.41 0.00	1.41 0.00	1.55 0.00	1.86 -24.67	2.02 -26.88	2.05 -28.74	2.23 -28.73	2.47 -27.65	2.47 -27.86	2.79 -29.82	2.58 -27.34	2.45 -31.45	2.85 -26.33	2.93 -26.78	2.53 -58.38	2.74 -33.93	2.66 -50.24	2.92 -55.28	5.90 5.80	5.42 3.22
GOUDEY____7	20.51	15.53	14.74	13.46	13.46	13.46	14.74	25.38	28.12	29.24	30.98	32.87	32.93	35.90	34.06	33.35	35.40	36.27	42.31	40.51	41.23	48.56	66.73	51.70
23579	0.59 0.00	0.44 0.00	0.42 0.00	0.39 0.00	0.39 0.00	0.39 0.00	0.42 0.00	0.51 -7.68	0.55 -8.90	0.56 -9.72	0.61 -9.77	0.67 -9.31	0.67 -9.43	0.76 -9.28	0.70 -9.48	0.67 -9.98	0.78 -8.19	0.80 -8.33	0.69 -18.16	0.75 -14.37	0.73 -15.88	0.80 -20.70	1.61 -10.50	1.48 0.00
GOUDEY____8	20.43	15.48	14.69	13.40	13.40	13.40	14.69	25.31	28.05	29.16	30.90	32.78	32.84	35.80	33.97	33.26	35.29	36.16	42.22	40.41	41.13	48.45	66.51	51.50
23580	0.51 0.00	0.39 0.00	0.37 0.00	0.33 0.00	0.33 0.00	0.33 0.00	0.37 0.00	0.44 -7.68	0.48 -8.90	0.48 -9.72	0.53 -9.77	0.58 -9.31	0.58 -9.43	0.66 -9.28	0.61 -9.48	0.58 -9.98	0.67 -8.19	0.69 -8.33	0.60 -18.16	0.65 -14.37	0.63 -15.88	0.69 -20.70	1.39 -10.50	1.28 0.00
GOWANUS_GT 1_GRP	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
23732	2.24 0.00	1.70 0.00	1.61 0.00	1.47 0.00	1.47 0.00	1.47 0.00	1.61 0.00	1.94 -24.67	2.10 -28.60	2.13 -31.23	2.32 -31.40	2.58 -29.93	2.57 -30.30	2.91 -28.41	2.69 -30.46	2.56 -31.45	2.98 -26.33	3.06 -26.78	2.64 -58.38	2.86 -46.20	2.77 -51.03	3.05 -55.28	6.15 0.00	5.65 0.00
GOWANUS_GT 2_GRP	22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92
23617	2.26 0.00	1.71 0.00	1.63 0.00	1.48 0.00	1.48 0.00	1.48 0.00	1.63 0.00	1.95 -24.67	2.12 -28.60	2.15 -31.23	2.34 -31.40	2.60 -29.93	2.59 -30.30	2.94 -28.41	2.71 -30.46	2.58 -31.45	3.00 -26.33	3.08 -26.78	2.66 -58.38	2.88 -46.20	2.80 -51.03	3.07 -55.28	6.20 0.00	5.70 0.00

GOWANUS_GT 3_GRP	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
23618	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT 4_GRP	22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92
23751	2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT1_1	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24077	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT1_2	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24078	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT1_3	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24079	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT1_4	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24080	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT1_5	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24084	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT1_6	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24111	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT1_7	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24112	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT1_8	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24113	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT2_1	22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92
24114	2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT2_2	22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92
24115	2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT2_3	22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92
24116	2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00

GOWANUS_GT2_4	22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92
24117	2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT2_5	22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92
24118	2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT2_6	22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92
24119	2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT2_7	22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92
24120	2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT2_8	22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92
24121	2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT3_1	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24122	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT3_2	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24123	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT3_3	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24124	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT3_4	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24125	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT3_5	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24126	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT3_6	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24127	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT3_7	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24128	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT3_8	22.16	16.79	15.93	14.54	14.54	14.54	15.93	43.80	49.37	52.32	54.32	55.40	55.70	57.18	57.03	56.71	55.74	56.98	84.48	74.45	78.42	85.39	60.77	55.87
24129	2.24	1.70	1.61	1.47	1.47	1.47	1.61	1.94	2.10	2.13	2.32	2.58	2.57	2.91	2.69	2.56	2.98	3.06	2.64	2.86	2.77	3.05	6.15	5.65

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT4_1		22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92	
24130		2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT4_2		22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92	
24131		2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT4_3		22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92	
24132		2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT4_4		22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92	
24133		2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT4_5		22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92	
24134		2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT4_6		22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92	
24135		2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT4_7		22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92	
24136		2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GOWANUS_GT4_8		22.18	16.80	15.95	14.55	14.55	14.55	15.95	43.81	49.39	52.34	54.34	55.42	55.72	57.21	57.05	56.73	55.76	57.00	84.50	74.47	78.45	85.41	60.82	55.92	
24137		2.26	1.71	1.63	1.48	1.48	1.48	1.63	1.95	2.12	2.15	2.34	2.60	2.59	2.94	2.71	2.58	3.00	3.08	2.66	2.88	2.80	3.07	6.20	5.70	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
GRAHMSVILLE__HY		21.51	16.30	15.46	14.11	14.11	14.11	15.46	38.62	43.41	45.87	47.78	49.06	49.29	52.17	50.55	50.07	49.94	51.08	72.80	64.98	68.08	74.16	58.99	54.24	
23607		1.59	1.21	1.14	1.04	1.04	1.04	1.14	1.37	1.49	1.52	1.65	1.83	1.83	2.07	1.91	1.81	2.11	2.17	1.88	2.03	1.97	2.16	4.37	4.02	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.06	-23.25	-25.39	-25.53	-24.34	-24.63	-24.24	-24.76	-25.56	-21.40	-21.77	-47.46	-37.56	-41.49	-44.94	0.00	0.00	
GREENIDGE__3		19.21	14.55	13.81	12.60	12.60	12.60	13.81	21.23	23.40	24.18	25.79	27.72	27.73	30.56	28.77	28.01	30.45	31.23	33.65	33.21	33.38	39.78	62.39	48.42	
23582		-0.71	-0.54	-0.51	-0.47	-0.47	-0.47	-0.51	-0.62	-0.67	-0.68	-0.74	-0.82	-0.82	-0.93	-0.86	-0.81	-0.95	-0.97	-0.84	-0.91	-0.88	-0.97	-1.96	-1.80	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.66	-5.40	-5.90	-5.93	-5.65	-5.72	-5.63	-5.75	-6.12	-4.97	-5.06	-11.03	-8.73	-9.64	-13.69	-9.73	0.00	
GREENIDGE__4		19.16	14.51	13.77	12.57	12.57	12.57	13.77	21.19	23.36	24.14	25.74	27.67	27.68	30.50	28.72	27.95	30.39	31.17	33.60	33.15	33.32	39.72	62.27	48.30	
23583		-0.76	-0.58	-0.55	-0.50	-0.50	-0.50	-0.55	-0.66	-0.71	-0.72	-0.79	-0.87	-0.87	-0.99	-0.91	-0.87	-1.01	-1.03	-0.89	-0.97	-0.94	-1.03	-2.08	-1.92	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.66	-5.40	-5.90	-5.93	-5.65	-5.72	-5.63	-5.75	-6.12	-4.97	-5.06	-11.03	-8.73	-9.64	-13.69	-9.73	0.00	
HARZA MOOSE__RIVER		20.14	15.26	14.48	13.22	13.22	13.22	14.48	17.38	18.88	19.17	20.83	23.15	23.09	26.15	24.15	22.95	26.73	27.44	23.72	25.67	24.90	27.36	55.23	50.78	
24016		0.22	0.17	0.16	0.15	0.15	0.15	0.16	0.19	0.21	0.21	0.23	0.26	0.26	0.29	0.27	0.25	0.30	0.30	0.26	0.28	0.28	0.30	0.61	0.56	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HEMPSTEAD__		42.21	16.65	15.80	14.42	14.42	14.42	15.80	43.64	46.86	48.76	50.49	52.08	52.16	58.35	52.55	56.50	55.49	56.73	84.27	57.49	77.12	85.14	52.36	51.02	

23647	2.06	1.56	1.48	1.35	1.35	1.35	1.48	1.78	1.93	1.96	2.13	2.37	2.36	2.67	2.47	2.35	2.73	2.81	2.43	2.62	2.55	2.80	5.65	5.19
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-26.26	-27.84	-27.76	-26.82	-26.97	-29.82	-26.20	-31.45	-26.33	-26.78	-58.38	-29.48	-49.95	-55.28	7.91	4.39
HICKLING___1	20.19	15.30	14.52	13.25	13.25	13.25	14.52	23.55	26.03	26.97	28.67	30.63	30.66	33.61	31.77	31.08	33.32	34.15	38.27	37.20	37.62	45.86	69.50	50.91
23621	0.27	0.21	0.20	0.18	0.18	0.18	0.20	0.24	0.26	0.26	0.28	0.31	0.31	0.35	0.33	0.31	0.36	0.37	0.32	0.35	0.34	0.37	0.75	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.12	-7.10	-7.75	-7.79	-7.43	-7.52	-7.40	-7.56	-8.07	-6.53	-6.64	-14.49	-11.46	-12.66	-18.43	-14.13	0.00
HICKLING___2	20.21	15.31	14.53	13.26	13.26	13.26	14.53	23.56	26.04	26.98	28.69	30.65	30.68	33.63	31.79	31.10	33.34	34.17	38.29	37.22	37.64	45.88	69.54	50.95
23622	0.29	0.22	0.21	0.19	0.19	0.19	0.21	0.25	0.27	0.27	0.30	0.33	0.33	0.37	0.35	0.33	0.38	0.39	0.34	0.37	0.36	0.39	0.79	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.12	-7.10	-7.75	-7.79	-7.43	-7.52	-7.40	-7.56	-8.07	-6.53	-6.64	-14.49	-11.46	-12.66	-18.43	-14.13	0.00
HIGH FALLS___HY	20.82	15.77	14.97	13.66	13.66	13.66	14.97	42.41	47.86	50.76	52.64	53.59	53.88	56.57	55.14	54.88	53.72	54.90	82.36	72.31	76.29	83.05	57.09	52.49
23754	0.90	0.68	0.65	0.59	0.59	0.59	0.65	0.78	0.85	0.86	0.93	1.04	1.03	1.17	1.08	1.03	1.20	1.23	1.06	1.15	1.11	1.22	2.47	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.44	-28.34	-30.94	-31.11	-29.66	-30.02	-29.54	-30.18	-31.15	-26.09	-26.53	-57.84	-45.77	-50.56	-54.77	0.00	0.00
HILLBURN___GT	21.24	16.09	15.27	13.93	13.93	13.93	15.27	42.32	47.72	50.57	52.49	53.50	53.80	56.56	55.07	54.77	53.78	54.97	81.76	71.98	75.87	82.59	58.23	53.54
23639	1.32	1.00	0.95	0.86	0.86	0.86	0.95	1.14	1.24	1.25	1.36	1.51	1.51	1.71	1.58	1.50	1.75	1.80	1.55	1.68	1.63	1.79	3.61	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.99	-27.81	-30.36	-30.53	-29.10	-29.46	-28.99	-29.61	-30.57	-25.60	-26.03	-56.75	-44.91	-49.62	-53.74	0.00	0.00
HOLTSVIL 1-5___GRP1	42.15	16.61	15.76	14.38	14.38	14.38	15.76	43.59	45.90	47.39	49.02	50.81	50.80	58.28	50.84	56.43	55.42	56.65	84.20	50.96	76.62	85.06	49.14	49.18
24031	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.90	2.07	2.30	2.29	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.47	2.72	5.49	5.05
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.35	-26.53	-26.35	-25.62	-25.68	-29.82	-24.56	-31.45	-26.33	-26.78	-58.38	-23.02	-49.53	-55.28	10.97	6.09
HOLTSVIL6-10___GRP2	42.15	16.61	15.76	14.38	14.38	14.38	15.76	43.59	45.91	47.41	49.04	50.82	50.82	58.28	50.86	56.43	55.42	56.65	84.20	51.04	76.63	85.06	49.18	49.20
24032	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.90	2.07	2.30	2.29	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.47	2.72	5.49	5.05
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.36	-26.55	-26.37	-25.63	-25.70	-29.82	-24.58	-31.45	-26.33	-26.78	-58.38	-23.10	-49.54	-55.28	10.93	6.07
HOLTSVILLE_IC_1	42.15	16.61	15.76	14.38	14.38	14.38	15.76	43.59	45.90	47.39	49.02	50.81	50.80	58.28	50.84	56.43	55.42	56.65	84.20	50.96	76.62	85.06	49.14	49.18
23690	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.90	2.07	2.30	2.29	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.47	2.72	5.49	5.05
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.35	-26.53	-26.35	-25.62	-25.68	-29.82	-24.56	-31.45	-26.33	-26.78	-58.38	-23.02	-49.53	-55.28	10.97	6.09
HOLTSVILLE_IC_10	42.15	16.61	15.76	14.38	14.38	14.38	15.76	43.59	45.91	47.41	49.04	50.82	50.82	58.28	50.86	56.43	55.42	56.65	84.20	51.04	76.63	85.06	49.18	49.20
23699	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.90	2.07	2.30	2.29	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.47	2.72	5.49	5.05
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.36	-26.55	-26.37	-25.63	-25.70	-29.82	-24.58	-31.45	-26.33	-26.78	-58.38	-23.10	-49.54	-55.28	10.93	6.07
HOLTSVILLE_IC_2	42.15	16.61	15.76	14.38	14.38	14.38	15.76	43.59	45.90	47.39	49.02	50.81	50.80	58.28	50.84	56.43	55.42	56.65	84.20	50.96	76.62	85.06	49.14	49.18
23691	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.90	2.07	2.30	2.29	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.47	2.72	5.49	5.05
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.35	-26.53	-26.35	-25.62	-25.68	-29.82	-24.56	-31.45	-26.33	-26.78	-58.38	-23.02	-49.53	-55.28	10.97	6.09
HOLTSVILLE_IC_3	42.15	16.61	15.76	14.38	14.38	14.38	15.76	43.59	45.90	47.39	49.02	50.81	50.80	58.28	50.84	56.43	55.42	56.65	84.20	50.96	76.62	85.06	49.14	49.18
23692	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.90	2.07	2.30	2.29	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.47	2.72	5.49	5.05
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.35	-26.53	-26.35	-25.62	-25.68	-29.82	-24.56	-31.45	-26.33	-26.78	-58.38	-23.02	-49.53	-55.28	10.97	6.09
HOLTSVILLE_IC_4	42.15	16.61	15.76	14.38	14.38	14.38	15.76	43.59	45.90	47.39	49.02	50.81	50.80	58.28	50.84	56.43	55.42	56.65	84.20	50.96	76.62	85.06	49.14	49.18
23693	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.90	2.07	2.30	2.29	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.47	2.72	5.49	5.05
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.35	-26.53	-26.35	-25.62	-25.68	-29.82	-24.56	-31.45	-26.33	-26.78	-58.38	-23.02	-49.53	-55.28	10.97	6.09
HOLTSVILLE_IC_5	42.15	16.61	15.76	14.38	14.38	14.38	15.76	43.59	45.90	47.39	49.02	50.81	50.80	58.28	50.84	56.43	55.42	56.65	84.20	50.96	76.62	85.06	49.14	49.18
23694	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.90	2.07	2.30	2.29	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.47	2.72	5.49	5.05
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.35	-26.53	-26.35	-25.62	-25.68	-29.82	-24.56	-31.45	-26.33	-26.78	-58.38	-23.02	-49.53	-55.28	10.97	6.09

HOLTSVILLE_IC_6	42.15	16.61	15.76	14.38	14.38	14.38	15.76	43.59	45.91	47.41	49.04	50.82	50.82	58.28	50.86	56.43	55.42	56.65	84.20	51.04	76.63	85.06	49.18	49.20
23695	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.90	2.07	2.30	2.29	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.47	2.72	5.49	5.05
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.36	-26.55	-26.37	-25.63	-25.70	-29.82	-24.58	-31.45	-26.33	-26.78	-58.38	-23.10	-49.54	-55.28	10.93	6.07
HOLTSVILLE_IC_7	42.15	16.61	15.76	14.38	14.38	14.38	15.76	43.59	45.91	47.41	49.04	50.82	50.82	58.28	50.86	56.43	55.42	56.65	84.20	51.04	76.63	85.06	49.18	49.20
23696	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.90	2.07	2.30	2.29	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.47	2.72	5.49	5.05
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.36	-26.55	-26.37	-25.63	-25.70	-29.82	-24.58	-31.45	-26.33	-26.78	-58.38	-23.10	-49.54	-55.28	10.93	6.07
HOLTSVILLE_IC_8	42.15	16.61	15.76	14.38	14.38	14.38	15.76	43.59	45.91	47.41	49.04	50.82	50.82	58.28	50.86	56.43	55.42	56.65	84.20	51.04	76.63	85.06	49.18	49.20
23697	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.90	2.07	2.30	2.29	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.47	2.72	5.49	5.05
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.36	-26.55	-26.37	-25.63	-25.70	-29.82	-24.58	-31.45	-26.33	-26.78	-58.38	-23.10	-49.54	-55.28	10.93	6.07
HOLTSVILLE_IC_9	42.15	16.61	15.76	14.38	14.38	14.38	15.76	43.59	45.91	47.41	49.04	50.82	50.82	58.28	50.86	56.43	55.42	56.65	84.20	51.04	76.63	85.06	49.18	49.20
23698	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.90	2.07	2.30	2.29	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.47	2.72	5.49	5.05
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.36	-26.55	-26.37	-25.63	-25.70	-29.82	-24.58	-31.45	-26.33	-26.78	-58.38	-23.10	-49.54	-55.28	10.93	6.07
HQ_DAM_TRANS_STRIKE	44.86	16.31	40.01	35.03	38.00	39.21	19.55	40.01	44.10	48.55	57.68	141.20	367.62	579.78	618.90	579.78	405.07	579.78	579.78	485.00	579.78	618.71	101.82	54.04
-23651	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CEDARS	18.29	13.86	13.15	12.00	12.00	12.00	13.15	15.79	17.14	17.41	18.92	21.02	20.96	23.75	21.93	20.85	24.27	24.92	21.54	23.32	22.61	24.85	50.16	46.12
23644	-1.63	-1.23	-1.17	-1.07	-1.07	-1.07	-1.17	-1.40	-1.53	-1.55	-1.68	-1.87	-1.87	-2.11	-1.95	-1.85	-2.16	-2.22	-1.92	-2.07	-2.01	-2.21	-4.46	-4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC	19.61	14.86	14.10	12.87	12.87	12.87	14.10	16.93	18.38	18.67	20.28	22.54	22.48	25.46	23.51	22.35	26.02	26.72	23.10	25.00	24.24	26.64	53.78	49.45
23651	-0.31	-0.23	-0.22	-0.20	-0.20	-0.20	-0.22	-0.26	-0.29	-0.29	-0.32	-0.35	-0.35	-0.40	-0.37	-0.35	-0.41	-0.42	-0.36	-0.39	-0.38	-0.42	-0.84	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	21.85	16.56	15.71	14.34	14.34	14.34	15.71	43.53	49.08	52.03	54.00	55.04	55.35	58.19	56.66	56.35	55.33	56.55	84.12	74.05	78.04	84.97	59.92	55.10
23620	1.93	1.47	1.39	1.27	1.27	1.27	1.39	1.67	1.81	1.84	2.00	2.22	2.22	2.51	2.32	2.20	2.57	2.63	2.28	2.46	2.39	2.63	5.30	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
HUDSON AVE_GT_3	21.92	16.61	15.76	14.38	14.38	14.38	15.76	43.59	49.15	52.10	54.07	55.12	55.43	58.28	56.74	56.43	55.42	56.65	84.20	74.14	78.13	85.06	60.11	55.27
23810	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.91	2.07	2.30	2.30	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.48	2.72	5.49	5.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
HUDSON AVE_GT_4	21.92	16.61	15.76	14.38	14.38	14.38	15.76	43.59	49.15	52.10	54.07	55.12	55.43	58.28	56.74	56.43	55.42	56.65	84.20	74.14	78.13	85.06	60.11	55.27
23540	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.91	2.07	2.30	2.30	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.48	2.72	5.49	5.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
HUDSON AVE_GT_5	21.92	16.61	15.76	14.38	14.38	14.38	15.76	43.59	49.15	52.10	54.07	55.12	55.43	58.28	56.74	56.43	55.42	56.65	84.20	74.14	78.13	85.06	60.11	55.27
23657	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.91	2.07	2.30	2.30	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.48	2.72	5.49	5.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
HUNTLEY__63	18.89	14.31	13.58	12.40	12.40	12.40	13.58	20.00	22.00	22.66	24.25	26.20	26.20	29.00	27.22	26.65	29.02	29.76	31.01	31.01	31.01	41.01	72.99	47.63
23557	-1.03	-0.78	-0.74	-0.67	-0.67	-0.67	-0.74	-0.89	-0.96	-0.98	-1.06	-1.18	-1.18	-1.33	-1.23	-1.17	-1.36	-1.40	-1.21	-1.31	-1.27	-1.40	-2.82	-2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.70	-4.29	-4.68	-4.71	-4.49	-4.55	-4.47	-4.57	-5.12	-3.95	-4.02	-8.76	-6.93	-7.66	-15.35	-21.19	0.00
HUNTLEY__64	18.89	14.31	13.58	12.40	12.40	12.40	13.58	20.00	22.00	22.66	24.25	26.20	26.20	29.00	27.22	26.65	29.02	29.76	31.01	31.01	31.01	41.01	72.99	47.63
23558	-1.03	-0.78	-0.74	-0.67	-0.67	-0.67	-0.74	-0.89	-0.96	-0.98	-1.06	-1.18	-1.18	-1.33	-1.23	-1.17	-1.36	-1.40	-1.21	-1.31	-1.27	-1.40	-2.82	-2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.70	-4.29	-4.68	-4.71	-4.49	-4.55	-4.47	-4.57	-5.12	-3.95	-4.02	-8.76	-6.93	-7.66	-15.35	-21.19	0.00

HUNTLEY__65	18.89	14.31	13.58	12.40	12.40	12.40	13.58	20.00	22.00	22.66	24.25	26.20	26.20	29.00	27.22	26.65	29.02	29.76	31.01	31.01	31.01	41.01	72.99	47.63
23559	-1.03	-0.78	-0.74	-0.67	-0.67	-0.67	-0.74	-0.89	-0.96	-0.98	-1.06	-1.18	-1.18	-1.33	-1.23	-1.17	-1.36	-1.40	-1.21	-1.31	-1.27	-1.40	-2.82	-2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.70	-4.29	-4.68	-4.71	-4.49	-4.55	-4.47	-4.57	-5.12	-3.95	-4.02	-8.76	-6.93	-7.66	-15.35	-21.19	0.00
HUNTLEY__66	18.89	14.31	13.58	12.40	12.40	12.40	13.58	20.00	22.00	22.66	24.25	26.20	26.20	29.00	27.22	26.65	29.02	29.76	31.01	31.01	31.01	41.01	72.99	47.63
23560	-1.03	-0.78	-0.74	-0.67	-0.67	-0.67	-0.74	-0.89	-0.96	-0.98	-1.06	-1.18	-1.18	-1.33	-1.23	-1.17	-1.36	-1.40	-1.21	-1.31	-1.27	-1.40	-2.82	-2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.70	-4.29	-4.68	-4.71	-4.49	-4.55	-4.47	-4.57	-5.12	-3.95	-4.02	-8.76	-6.93	-7.66	-15.35	-21.19	0.00
HUNTLEY__67	18.76	14.21	13.49	12.31	12.31	12.31	13.49	19.89	21.87	22.54	24.11	26.05	26.05	28.83	27.06	27.98	28.84	29.58	30.86	30.84	30.85	67.06	151.27	47.30
23561	-1.16	-0.88	-0.83	-0.76	-0.76	-0.76	-0.83	-1.00	-1.09	-1.10	-1.20	-1.33	-1.33	-1.50	-1.39	-1.32	-1.54	-1.58	-1.36	-1.48	-1.43	-1.57	-3.18	-2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.70	-4.29	-4.68	-4.71	-4.49	-4.55	-4.47	-4.57	-6.60	-3.95	-4.02	-8.76	-6.93	-7.66	-41.57	-99.83	0.00
HUNTLEY__68	18.76	14.21	13.49	12.31	12.31	12.31	13.49	19.89	21.87	22.54	24.11	26.05	26.05	28.83	27.06	27.98	28.84	29.58	30.85	30.84	30.85	67.06	151.27	47.30
23562	-1.16	-0.88	-0.83	-0.76	-0.76	-0.76	-0.83	-1.00	-1.09	-1.10	-1.20	-1.33	-1.33	-1.50	-1.39	-1.32	-1.54	-1.58	-1.37	-1.48	-1.43	-1.57	-3.18	-2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.70	-4.29	-4.68	-4.71	-4.49	-4.55	-4.47	-4.57	-6.60	-3.95	-4.02	-8.76	-6.93	-7.66	-41.57	-99.83	0.00
INDECK__CORINTH	20.44	15.48	14.69	13.41	13.41	13.41	14.69	49.48	56.08	59.76	61.67	62.12	62.53	65.02	63.82	63.88	61.10	62.40	99.42	85.68	91.13	99.11	56.04	51.52
23802	0.52	0.39	0.37	0.34	0.34	0.34	0.37	0.45	0.49	0.49	0.54	0.59	0.59	0.67	0.62	0.59	0.69	0.70	0.61	0.66	0.64	0.70	1.42	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.84	-36.92	-40.31	-40.53	-38.64	-39.11	-38.49	-39.32	-40.59	-33.98	-34.56	-75.35	-59.63	-65.87	-71.35	0.00	0.00
INDECK__ILION	20.52	15.55	14.75	13.47	13.47	13.47	14.75	17.71	19.24	19.53	21.22	23.58	23.52	26.64	24.60	23.39	27.23	27.96	24.17	26.16	25.37	27.88	56.27	51.74
23567	0.60	0.46	0.43	0.40	0.40	0.40	0.43	0.52	0.57	0.57	0.62	0.69	0.69	0.78	0.72	0.69	0.80	0.82	0.71	0.77	0.75	0.82	1.65	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN	20.24	15.33	14.55	13.28	13.28	13.28	14.55	21.95	24.16	24.94	26.63	28.69	28.70	31.69	29.80	29.56	31.64	32.44	34.43	34.18	34.28	51.28	96.73	51.03
23982	0.32	0.24	0.23	0.21	0.21	0.21	0.23	0.28	0.30	0.31	0.33	0.37	0.37	0.42	0.39	0.37	0.43	0.44	0.38	0.41	0.40	0.44	0.88	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.48	-5.19	-5.67	-5.70	-5.43	-5.50	-5.41	-5.53	-6.49	-4.78	-4.86	-10.59	-8.38	-9.26	-23.78	-41.23	0.00
INDECK__OSWEGO	19.34	14.65	13.90	12.69	12.69	12.69	13.90	18.52	20.25	20.72	22.33	24.44	24.40	27.32	25.44	24.37	27.61	28.33	27.10	28.07	27.68	30.36	53.03	48.76
23783	-0.58	-0.44	-0.42	-0.38	-0.38	-0.38	-0.42	-0.50	-0.54	-0.55	-0.60	-0.67	-0.67	-0.75	-0.70	-0.66	-0.77	-0.79	-0.68	-0.74	-0.72	-0.79	-1.59	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-2.12	-2.31	-2.33	-2.22	-2.24	-2.21	-2.26	-2.33	-1.95	-1.98	-4.32	-3.42	-3.78	-4.09	0.00	0.00
INDECK__YERKES	18.87	14.30	13.57	12.38	12.38	12.38	13.57	19.99	21.98	22.64	24.23	26.18	26.18	28.97	27.20	26.63	28.99	29.74	30.99	30.99	30.99	40.99	72.94	47.58
23781	-1.05	-0.79	-0.75	-0.69	-0.69	-0.69	-0.75	-0.90	-0.98	-1.00	-1.08	-1.20	-1.20	-1.36	-1.25	-1.19	-1.39	-1.42	-1.23	-1.33	-1.29	-1.42	-2.87	-2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.70	-4.29	-4.68	-4.71	-4.49	-4.55	-4.47	-4.57	-5.12	-3.95	-4.02	-8.76	-6.93	-7.66	-15.35	-21.19	0.00
INDIAN POINT_GT_1	21.48	16.27	15.44	14.10	14.10	14.10	15.44	43.03	48.52	51.45	53.39	54.40	54.70	57.49	55.99	55.69	54.63	55.85	83.24	73.23	77.21	84.05	58.90	54.16
24139	1.56	1.18	1.12	1.03	1.03	1.03	1.12	1.35	1.46	1.49	1.62	1.80	1.79	2.03	1.87	1.78	2.07	2.13	1.84	1.99	1.93	2.12	4.28	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-28.39	-31.00	-31.17	-29.71	-30.08	-29.60	-30.24	-31.21	-26.13	-26.58	-57.94	-45.85	-50.66	-54.87	0.00	0.00
INDIAN POINT_GT_2	21.48	16.27	15.44	14.10	14.10	14.10	15.44	43.03	48.52	51.45	53.39	54.40	54.70	57.49	55.99	55.69	54.63	55.85	83.24	73.23	77.21	84.05	58.90	54.16
23659	1.56	1.18	1.12	1.03	1.03	1.03	1.12	1.35	1.46	1.49	1.62	1.80	1.79	2.03	1.87	1.78	2.07	2.13	1.84	1.99	1.93	2.12	4.28	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-28.39	-31.00	-31.17	-29.71	-30.08	-29.60	-30.24	-31.21	-26.13	-26.58	-57.94	-45.85	-50.66	-54.87	0.00	0.00
INDIAN POINT_GT_3	21.48	16.27	15.44	14.10	14.10	14.10	15.44	43.03	48.52	51.45	53.39	54.40	54.70	57.49	55.99	55.69	54.63	55.85	83.24	73.23	77.21	84.05	58.90	54.16
24019	1.56	1.18	1.12	1.03	1.03	1.03	1.12	1.35	1.46	1.49	1.62	1.80	1.79	2.03	1.87	1.78	2.07	2.13	1.84	1.99	1.93	2.12	4.28	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-28.39	-31.00	-31.17	-29.71	-30.08	-29.60	-30.24	-31.21	-26.13	-26.58	-57.94	-45.85	-50.66	-54.87	0.00	0.00
INDIAN POINT__2	21.51	16.29	15.46	14.11	14.11	14.11	15.46	42.77	48.23	51.12	53.06	54.10	54.39	57.19	55.68	55.37	54.38	55.58	82.62	72.76	76.67	83.48	58.98	54.23
23530	1.59	1.20	1.14	1.04	1.04	1.04	1.14	1.37	1.49	1.51	1.64	1.83	1.82	2.06	1.90	1.81	2.11	2.16	1.87	2.03	1.96	2.16	4.36	4.01

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.21	-28.07	-30.65	-30.82	-29.38	-29.74	-29.27	-29.90	-30.86	-25.84	-26.28	-57.29	-45.34	-50.09	-54.26	0.00	0.00
INDIAN POINT___3	21.25	16.10	15.28	13.94	13.94	13.94	15.28	42.83	48.31	51.23	53.15	54.13	54.44	57.19	55.72	55.43	54.33	55.54	82.97	72.94	76.93	83.74	58.27	53.58		
23531	1.33	1.01	0.96	0.87	0.87	0.87	0.96	1.15	1.25	1.27	1.38	1.53	1.53	1.73	1.60	1.52	1.77	1.82	1.57	1.70	1.65	1.81	3.65	3.36		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-28.39	-31.00	-31.17	-29.71	-30.08	-29.60	-30.24	-31.21	-26.13	-26.58	-57.94	-45.85	-50.66	-54.87	0.00	0.00		
INDIAN PT_GT_GRP	21.48	16.27	15.44	14.10	14.10	14.10	15.44	43.03	48.52	51.45	53.39	54.40	54.70	57.49	55.99	55.69	54.63	55.85	83.24	73.23	77.21	84.05	58.90	54.16		
23687	1.56	1.18	1.12	1.03	1.03	1.03	1.12	1.35	1.46	1.49	1.62	1.80	1.79	2.03	1.87	1.78	2.07	2.13	1.84	1.99	1.93	2.12	4.28	3.94		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-28.39	-31.00	-31.17	-29.71	-30.08	-29.60	-30.24	-31.21	-26.13	-26.58	-57.94	-45.85	-50.66	-54.87	0.00	0.00		
INTERNATIONL___PAPER	20.44	15.48	14.69	13.41	13.41	13.41	14.69	49.48	56.07	59.76	61.67	62.12	62.53	65.02	63.82	63.88	61.10	62.40	99.42	85.68	91.13	99.11	56.04	51.52		
23988	0.52	0.39	0.37	0.34	0.34	0.34	0.37	0.45	0.48	0.49	0.54	0.59	0.59	0.67	0.62	0.59	0.69	0.70	0.61	0.66	0.64	0.70	1.42	1.30		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.84	-36.92	-40.31	-40.53	-38.64	-39.11	-38.49	-39.32	-40.59	-33.98	-34.56	-75.35	-59.63	-65.87	-71.35	0.00	0.00		
JARVIS___	20.05	15.19	14.42	13.16	13.16	13.16	14.42	17.31	18.80	19.09	20.74	23.04	22.98	26.03	24.04	22.85	26.61	27.32	23.62	25.56	24.79	27.24	54.99	50.56		
23743	0.13	0.10	0.10	0.09	0.09	0.09	0.10	0.12	0.13	0.13	0.14	0.15	0.15	0.17	0.16	0.15	0.18	0.18	0.16	0.17	0.17	0.18	0.37	0.34		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
JENNISON___1	20.80	15.76	14.95	13.65	13.65	13.65	14.95	26.26	29.14	30.33	32.09	33.99	34.05	37.05	35.21	34.41	36.47	37.37	44.17	42.08	42.91	48.93	63.15	52.44		
23625	0.88	0.67	0.63	0.58	0.58	0.58	0.63	0.76	0.83	0.84	0.91	1.01	1.01	1.14	1.06	1.00	1.17	1.20	1.04	1.12	1.09	1.20	2.42	2.22		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.31	-9.64	-10.53	-10.58	-10.09	-10.21	-10.05	-10.27	-10.71	-8.87	-9.03	-19.67	-15.57	-17.20	-20.67	-6.11	0.00		
JENNISON___2	20.76	15.72	14.92	13.62	13.62	13.62	14.92	26.22	29.10	30.29	32.05	33.94	34.00	37.00	35.15	34.36	36.41	37.31	44.12	42.03	42.86	48.87	63.03	52.33		
23626	0.84	0.63	0.60	0.55	0.55	0.55	0.60	0.72	0.79	0.80	0.87	0.96	0.96	1.09	1.00	0.95	1.11	1.14	0.99	1.07	1.04	1.14	2.30	2.11		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.31	-9.64	-10.53	-10.58	-10.09	-10.21	-10.05	-10.27	-10.71	-8.87	-9.03	-19.67	-15.57	-17.20	-20.67	-6.11	0.00		
KENSICO___	21.62	16.38	15.54	14.18	14.18	14.18	15.54	43.28	48.81	51.74	53.69	54.72	55.01	57.83	56.31	56.02	54.96	56.18	83.73	73.66	77.66	84.54	59.27	54.50		
23655	1.70	1.29	1.22	1.11	1.11	1.11	1.22	1.46	1.59	1.61	1.75	1.95	1.94	2.20	2.03	1.93	2.25	2.31	2.00	2.16	2.10	2.30	4.65	4.28		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.63	-28.55	-31.17	-31.34	-29.88	-30.24	-29.77	-30.40	-31.39	-26.28	-26.73	-58.27	-46.11	-50.94	-55.18	0.00	0.00		
KIAC_JFK_AIRPORT	21.58	16.35	15.51	14.16	14.16	14.16	15.51	43.29	48.83	51.77	53.72	54.73	55.03	57.83	56.33	56.04	54.96	56.18	83.79	73.71	77.70	84.59	59.17	54.40		
23541	1.66	1.26	1.19	1.09	1.09	1.09	1.19	1.43	1.56	1.58	1.72	1.91	1.90	2.15	1.99	1.89	2.20	2.26	1.95	2.12	2.05	2.25	4.55	4.18		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00		
KINTIGH___	18.55	14.05	13.33	12.17	12.17	12.17	13.33	19.12	20.98	21.58	23.13	25.08	25.08	27.84	26.08	24.75	27.93	28.64	29.19	29.46	29.35	25.93	32.15	46.76		
23543	-1.37	-1.04	-0.99	-0.90	-0.90	-0.90	-0.99	-1.18	-1.29	-1.31	-1.42	-1.58	-1.57	-1.78	-1.64	-1.56	-1.82	-1.87	-1.62	-1.75	-1.70	-1.86	-3.76	-3.46		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-3.60	-3.93	-3.95	-3.77	-3.82	-3.76	-3.84	-3.61	-3.32	-3.37	-7.35	-5.82	-6.43	-0.73	18.71	0.00		
LEDERLE___	21.47	16.26	15.43	14.08	14.08	14.08	15.43	42.55	47.98	50.85	52.79	53.83	54.11	56.92	55.40	55.09	54.13	55.32	82.14	72.36	76.24	83.01	58.86	54.12		
23769	1.55	1.17	1.11	1.01	1.01	1.01	1.11	1.33	1.45	1.47	1.60	1.78	1.77	2.01	1.85	1.76	2.05	2.10	1.82	1.97	1.91	2.10	4.24	3.90		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.03	-27.86	-30.42	-30.59	-29.16	-29.51	-29.05	-29.67	-30.63	-25.65	-26.08	-56.86	-45.00	-49.71	-53.85	0.00	0.00		
LINDEN COGEN___	21.78	16.50	15.65	14.29	14.29	14.29	15.65	43.46	49.01	51.96	53.92	54.95	55.26	58.09	56.57	56.27	55.22	56.45	84.03	73.96	77.95	76.80	59.71	54.90		
23786	1.86	1.41	1.33	1.22	1.22	1.22	1.33	1.60	1.74	1.77	1.92	2.13	2.13	2.41	2.23	2.12	2.46	2.53	2.19	2.37	2.30	2.52	5.09	4.68		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-47.22	0.00	0.00		
LIPA_MISC_IPP	42.10	16.57	15.72	14.35	14.35	14.35	15.72	43.54	45.85	47.34	48.97	50.75	50.74	58.21	50.78	56.37	55.35	56.57	84.14	50.89	76.56	84.99	48.99	49.04		
23656	1.95	1.48	1.40	1.28	1.28	1.28	1.40	1.68	1.83	1.85	2.02	2.24	2.23	2.53	2.34	2.22	2.59	2.65	2.30	2.48	2.41	2.65	5.34	4.91		
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.35	-26.53	-26.35	-25.62	-25.68	-29.82	-24.56	-31.45	-26.33	-26.78	-58.38	-23.02	-49.53	-55.28	10.97	6.09		
LITTLE FALLS___HYD	21.29	16.13	15.31	13.97	13.97	13.97	15.31	18.37	19.95	20.26	22.02	24.47	24.40	27.64	25.52	24.26	28.25	29.01	25.07	27.14	26.31	28.92	58.38	53.68		

24013	1.37 0.00	1.04 0.00	0.99 0.00	0.90 0.00	0.90 0.00	0.90 0.00	0.99 0.00	1.18 0.00	1.28 0.00	1.30 0.00	1.42 0.00	1.58 0.00	1.57 0.00	1.78 0.00	1.64 0.00	1.56 0.00	1.82 0.00	1.87 0.00	1.61 0.00	1.75 0.00	1.69 0.00	1.86 0.00	3.76 0.00	3.46 0.00
LONG_LAKE_PHOENIX	19.32	14.64	13.89	12.68	12.68	12.68	13.89	18.54	20.28	20.76	22.36	24.47	24.45	27.34	25.47	24.41	27.64	28.36	27.19	28.14	27.75	30.45	52.98	48.71
24014	-0.60 0.00	-0.45 0.00	-0.43 0.00	-0.39 0.00	-0.39 0.00	-0.39 0.00	-0.43 0.00	-0.52 -1.87	-0.56 -2.17	-0.57 -2.37	-0.62 -2.38	-0.69 -2.27	-0.68 -2.30	-0.78 -2.26	-0.72 -2.31	-0.68 -2.39	-0.79 -2.00	-0.81 -2.03	-0.70 -4.43	-0.76 -3.51	-0.74 -3.87	-0.81 -4.20	-1.64 0.00	-1.51 0.00
LOVETT___3	21.25	16.10	15.28	13.95	13.95	13.95	15.28	42.37	47.78	50.65	52.57	53.58	53.87	56.64	55.15	54.85	53.85	55.04	81.89	72.09	75.98	82.72	58.28	53.58
23632	1.33 0.00	1.01 0.00	0.96 0.00	0.88 0.00	0.88 0.00	0.88 0.00	0.96 0.00	1.15 -24.03	1.25 -27.86	1.27 -30.42	1.38 -30.59	1.53 -29.16	1.53 -29.51	1.73 -29.05	1.60 -29.67	1.52 -30.63	1.77 -25.65	1.82 -26.08	1.57 -56.86	1.70 -45.00	1.65 -49.71	1.81 -53.85	3.66 0.00	3.36 0.00
LOVETT___4	21.24	16.09	15.27	13.93	13.93	13.93	15.27	42.41	47.81	50.69	52.61	53.61	53.91	56.67	55.19	54.89	53.88	55.06	81.98	72.15	76.06	82.80	58.23	53.54
23642	1.32 0.00	1.00 0.00	0.95 0.00	0.86 0.00	0.86 0.00	0.86 0.00	0.95 0.00	1.14 -24.08	1.23 -27.91	1.25 -30.48	1.36 -30.65	1.51 -29.21	1.51 -29.57	1.71 -29.10	1.58 -29.73	1.50 -30.69	1.75 -25.70	1.79 -26.13	1.55 -56.97	1.68 -45.08	1.63 -49.81	1.79 -53.95	3.61 0.00	3.32 0.00
LOVETT___5	21.26	16.11	15.29	13.95	13.95	13.95	15.29	42.43	47.84	50.72	52.64	53.65	53.94	56.71	55.22	54.92	53.91	55.10	82.01	72.18	76.09	82.84	58.31	53.61
23593	1.34 0.00	1.02 0.00	0.97 0.00	0.88 0.00	0.88 0.00	0.88 0.00	0.97 0.00	1.16 -24.08	1.26 -27.91	1.28 -30.48	1.39 -30.65	1.55 -29.21	1.54 -29.57	1.75 -29.10	1.61 -29.73	1.53 -30.69	1.78 -25.70	1.83 -26.13	1.58 -56.97	1.71 -45.08	1.66 -49.81	1.83 -53.95	3.69 0.00	3.39 0.00
LOWER_RAQUET___HYD	19.41	14.71	13.96	12.74	12.74	12.74	13.96	16.75	18.20	18.48	20.08	22.31	22.25	25.20	23.27	22.12	25.76	26.45	22.87	24.75	24.00	26.37	53.24	48.95
24057	-0.51 0.00	-0.38 0.00	-0.36 0.00	-0.33 0.00	-0.33 0.00	-0.33 0.00	-0.36 0.00	-0.44 0.00	-0.47 0.00	-0.48 0.00	-0.52 0.00	-0.58 0.00	-0.58 0.00	-0.66 0.00	-0.61 0.00	-0.58 0.00	-0.67 0.00	-0.69 0.00	-0.59 0.00	-0.64 0.00	-0.62 0.00	-0.69 0.00	-1.38 0.00	-1.27 0.00
LOWER___HUDSON	20.64	15.64	14.84	13.54	13.54	13.54	14.84	48.79	55.26	58.86	60.78	61.30	61.70	64.24	62.99	63.00	60.45	61.74	97.60	84.31	89.59	97.45	56.60	52.04
24059	0.72 0.00	0.55 0.00	0.52 0.00	0.47 0.00	0.47 0.00	0.47 0.00	0.52 0.00	0.62 -30.98	0.68 -35.91	0.69 -39.21	0.75 -39.43	0.83 -37.58	0.83 -38.04	0.94 -37.44	0.86 -38.25	0.82 -39.48	0.96 -33.06	0.98 -33.62	0.85 -73.29	0.92 -58.00	0.89 -64.08	0.98 -69.41	1.98 0.00	1.82 0.00
MEDINA___POWER	20.24	15.33	14.55	13.28	13.28	13.28	14.55	21.72	23.90	24.65	26.34	28.42	28.42	31.42	29.52	29.33	31.39	32.19	33.89	33.76	33.81	51.91	100.17	51.03
24015	0.32 0.00	0.24 0.00	0.23 0.00	0.21 0.00	0.21 0.00	0.21 0.00	0.23 0.00	0.28 -4.25	0.30 -4.93	0.31 -5.38	0.33 -5.41	0.37 -5.16	0.37 -5.22	0.42 -5.14	0.39 -5.25	0.37 -6.26	0.43 -4.53	0.44 -4.61	0.38 -10.05	0.41 -7.96	0.40 -8.79	0.44 -24.41	0.88 -44.67	0.81 0.00
MILLIKEN___1	19.20	14.54	13.80	12.60	12.60	12.60	13.80	20.68	22.76	23.47	25.08	27.05	27.05	29.89	28.09	27.20	29.86	30.62	32.34	32.17	32.24	36.76	57.03	48.40
23584	-0.72 0.00	-0.55 0.00	-0.52 0.00	-0.47 0.00	-0.47 0.00	-0.47 0.00	-0.52 0.00	-0.62 -4.11	-0.68 -4.77	-0.69 -5.20	-0.75 -5.23	-0.83 -4.99	-0.83 -5.05	-0.94 -4.97	-0.87 -5.08	-0.82 -5.32	-0.96 -4.39	-0.98 -4.46	-0.85 -9.73	-0.92 -7.70	-0.89 -8.51	-0.98 -10.68	-1.98 -4.39	-1.82 0.00
MILLIKEN___2	19.20	14.54	13.80	12.60	12.60	12.60	13.80	20.68	22.76	23.47	25.08	27.05	27.05	29.89	28.09	27.20	29.86	30.62	32.34	32.17	32.24	36.76	57.03	48.40
23585	-0.72 0.00	-0.55 0.00	-0.52 0.00	-0.47 0.00	-0.47 0.00	-0.47 0.00	-0.52 0.00	-0.62 -4.11	-0.68 -4.77	-0.69 -5.20	-0.75 -5.23	-0.83 -4.99	-0.83 -5.05	-0.94 -4.97	-0.87 -5.08	-0.82 -5.32	-0.96 -4.39	-0.98 -4.46	-0.85 -9.73	-0.92 -7.70	-0.89 -8.51	-0.98 -10.68	-1.98 -4.39	-1.82 0.00
MILLIKEN___DIESEL	19.20	14.54	13.80	12.60	12.60	12.60	13.80	20.68	22.76	23.47	25.08	27.05	27.05	29.89	28.09	27.20	29.86	30.62	32.34	32.17	32.24	36.76	57.03	48.40
23629	-0.72 0.00	-0.55 0.00	-0.52 0.00	-0.47 0.00	-0.47 0.00	-0.47 0.00	-0.52 0.00	-0.62 -4.11	-0.68 -4.77	-0.69 -5.20	-0.75 -5.23	-0.83 -4.99	-0.83 -5.05	-0.94 -4.97	-0.87 -5.08	-0.82 -5.32	-0.96 -4.39	-0.98 -4.46	-0.85 -9.73	-0.92 -7.70	-0.89 -8.51	-0.98 -10.68	-1.98 -4.39	-1.82 0.00
MONGAUP___HYD	21.02	15.92	15.11	13.79	13.79	13.79	15.11	42.08	47.45	50.30	52.20	53.20	53.49	56.22	54.75	54.46	53.43	54.61	81.40	71.62	75.49	82.19	57.62	52.98
23641	1.10 0.00	0.83 0.00	0.79 0.00	0.72 0.00	0.72 0.00	0.72 0.00	0.79 0.00	0.95 -23.94	1.03 -27.75	1.04 -30.30	1.13 -30.47	1.26 -29.05	1.26 -29.40	1.42 -28.94	1.31 -29.56	1.25 -30.51	1.45 -25.55	1.49 -25.98	1.29 -56.65	1.40 -44.83	1.35 -49.52	1.49 -53.64	3.00 0.00	2.76 0.00
MONTAUK___DIESEL	41.82	16.35	15.52	14.16	14.16	14.16	15.52	43.30	45.59	47.09	48.69	50.44	50.43	57.85	50.45	56.05	54.97	56.19	83.81	50.58	76.21	84.61	48.25	48.35
23721	1.67 -20.23	1.26 0.00	1.20 0.00	1.09 0.00	1.09 0.00	1.09 0.00	1.20 0.00	1.44 -24.67	1.56 -25.36	1.59 -26.54	1.73 -26.36	1.92 -25.63	1.91 -25.69	2.17 -29.82	2.00 -24.57	1.90 -31.45	2.21 -26.33	2.27 -26.78	1.97 -58.38	2.13 -23.06	2.06 -49.53	2.27 -55.28	4.58 10.95	4.21 6.08

N SALMON___HYD	19.60	14.85	14.09	12.86	12.86	12.86	14.09	16.18	17.52	17.72	19.34	21.63	21.56	24.56	22.59	21.40	25.22	25.91	21.35	23.61	22.71	24.98	53.74	49.41
24042	-0.32	-0.24	-0.23	-0.21	-0.21	-0.21	-0.23	-0.28	-0.30	-0.31	-0.33	-0.37	-0.37	-0.42	-0.39	-0.37	-0.43	-0.44	-0.38	-0.41	-0.40	-0.44	-0.88	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	0.85	0.93	0.93	0.89	0.90	0.88	0.90	0.93	0.78	0.79	1.73	1.37	1.51	1.64	0.00	0.00
N.E._DAM_TRANS_STRIKE	46.22	50.31	41.21	36.08	39.15	40.39	20.14	41.21	45.43	50.02	59.42	145.46	378.70	597.26	637.56	597.26	417.28	597.26	597.26	499.62	597.26	637.36	104.89	55.67
-24062	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	20.20	15.31	14.52	13.26	13.26	13.26	14.52	46.68	52.84	56.24	58.11	58.70	59.07	61.57	60.32	60.29	58.02	59.27	92.99	80.50	85.46	92.97	55.40	50.94
24062	0.28	0.22	0.20	0.19	0.19	0.19	0.20	0.25	0.27	0.27	0.29	0.33	0.33	0.37	0.34	0.32	0.38	0.39	0.34	0.36	0.35	0.39	0.78	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.24	-33.90	-37.01	-37.22	-35.48	-35.91	-35.34	-36.10	-37.27	-31.21	-31.74	-69.19	-54.75	-60.49	-65.52	0.00	0.00
NARROWS_GT1_1	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24228	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT1_2	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24229	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT1_3	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24230	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT1_4	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24231	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT1_5	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24232	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT1_6	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24233	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT1_7	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24234	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT1_8	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24235	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT1_GRP	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
23726	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT2_1	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24236	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00

NARROWS_GT2_2	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24237	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT2_3	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24238	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT2_4	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24239	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT2_5	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24240	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT2_6	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24241	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT2_7	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24242	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT2_8	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
24243	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NARROWS_GT2_GRP	22.12	16.76	15.90	14.51	14.51	14.51	15.90	43.76	49.33	52.28	54.28	55.35	55.65	57.13	56.98	56.66	55.68	56.92	84.43	74.39	78.37	85.33	60.65	55.77
23741	2.20	1.67	1.58	1.44	1.44	1.44	1.58	1.90	2.06	2.09	2.28	2.53	2.52	2.86	2.64	2.51	2.92	3.00	2.59	2.80	2.72	2.99	6.03	5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
NEG CAPITAL___MECHNVIL	20.64	15.64	14.84	13.54	13.54	13.54	14.84	48.92	55.42	59.03	60.95	61.47	61.87	64.41	63.15	63.18	60.59	61.89	97.93	84.57	89.87	97.75	56.60	52.04
23645	0.72	0.55	0.52	0.47	0.47	0.47	0.52	0.62	0.68	0.69	0.75	0.83	0.83	0.94	0.86	0.82	0.96	0.98	0.85	0.92	0.89	0.98	1.98	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.11	-36.07	-39.38	-39.60	-37.75	-38.21	-37.61	-38.41	-39.66	-33.20	-33.77	-73.62	-58.26	-64.36	-69.71	0.00	0.00
NEG CENTRAL_HIGH_ACRES	18.58	14.08	13.36	12.19	12.19	12.19	13.36	18.83	20.65	21.22	22.77	24.73	24.72	27.50	25.72	24.63	27.63	28.34	28.48	28.91	28.74	29.65	45.42	46.85
23767	-1.34	-1.01	-0.96	-0.88	-0.88	-0.88	-0.96	-1.15	-1.25	-1.27	-1.38	-1.54	-1.53	-1.73	-1.60	-1.52	-1.77	-1.82	-1.57	-1.70	-1.65	-1.81	-3.66	-3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.79	-3.23	-3.53	-3.55	-3.38	-3.42	-3.37	-3.44	-3.45	-2.97	-3.02	-6.59	-5.22	-5.77	-4.40	5.54	0.00
NEG CENTRAL___INDECK	18.93	14.34	13.61	12.42	12.42	12.42	13.61	20.45	22.52	23.22	24.81	26.75	26.75	29.55	27.78	27.03	29.51	30.26	32.03	31.83	31.91	38.69	63.18	47.73
23768	-0.99	-0.75	-0.71	-0.65	-0.65	-0.65	-0.71	-0.85	-0.92	-0.94	-1.02	-1.13	-1.13	-1.28	-1.18	-1.12	-1.31	-1.34	-1.16	-1.26	-1.22	-1.34	-2.70	-2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.11	-4.77	-5.20	-5.23	-4.99	-5.05	-4.97	-5.08	-5.45	-4.39	-4.46	-9.73	-7.70	-8.51	-12.97	-11.26	0.00
NEG CENTRAL___SENECA	19.24	14.57	13.83	12.62	12.62	12.62	13.83	20.03	22.00	22.65	24.25	26.26	26.26	29.11	27.29	26.29	29.18	29.93	30.76	30.94	30.86	33.81	52.74	48.49
23627	-0.68	-0.52	-0.49	-0.45	-0.45	-0.45	-0.49	-0.59	-0.64	-0.65	-0.71	-0.79	-0.78	-0.89	-0.82	-0.78	-0.91	-0.93	-0.81	-0.87	-0.85	-0.93	-1.88	-1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.43	-3.97	-4.34	-4.36	-4.16	-4.21	-4.14	-4.23	-4.37	-3.66	-3.72	-8.11	-6.42	-7.09	-7.68	0.00	0.00
NEG NORTH_FLCN_SEA	21.14	16.01	15.19	13.87	13.87	13.87	15.19	16.78	18.12	18.27	20.00	22.52	22.42	25.67	23.53	22.23	26.48	27.21	21.43	24.20	23.10	25.43	57.96	53.29

23793		1.22 0.00	0.92 0.00	0.87 0.00	0.80 0.00	0.80 0.00	0.80 0.00	0.87 0.00	1.05 1.46	1.14 1.69	1.16 1.85	1.26 1.86	1.40 1.77	1.39 1.80	1.58 1.77	1.46 1.81	1.39 1.86	1.61 1.56	1.66 1.59	1.43 3.46	1.55 2.74	1.50 3.02	1.65 3.28	3.34 0.00	3.07 0.00
NEG NORTH_KES_CHATEGAY 23792		19.58 -0.34 0.00	14.83 -0.26 0.00	14.08 -0.24 0.00	12.85 -0.22 0.00	12.85 -0.22 0.00	12.85 -0.22 0.00	14.08 -0.24 0.00	15.94 -0.29 0.96	17.24 -0.32 1.11	17.43 -0.32 1.21	19.03 -0.35 1.22	21.34 -0.39 1.16	21.26 -0.39 1.18	24.26 -0.44 1.16	22.29 -0.41 1.18	21.09 -0.39 1.22	24.96 -0.45 1.02	25.64 -0.46 1.04	20.79 -0.40 2.27	23.16 -0.43 1.80	22.22 -0.42 1.98	24.45 -0.46 2.15	53.69 -0.93 0.00	49.37 -0.85 0.00
NEG NORTH___ALICE_FALLS 23915		19.64 -0.28 0.00	14.88 -0.21 0.00	14.12 -0.20 0.00	12.89 -0.18 0.00	12.89 -0.18 0.00	12.89 -0.18 0.00	14.12 -0.20 0.00	15.53 -0.24 1.42	16.77 -0.26 1.64	16.90 -0.27 1.79	18.51 -0.29 1.80	20.85 -0.32 1.72	20.77 -0.32 1.74	23.79 -0.36 1.71	21.79 -0.34 1.75	20.57 -0.32 1.81	24.55 -0.37 1.51	25.22 -0.38 1.54	19.78 -0.33 3.35	22.38 -0.36 2.65	21.34 -0.35 2.93	23.51 -0.38 3.17	53.85 -0.77 0.00	49.52 -0.70 0.00
NEG NORTH___LWR_SARANAC 23913		19.64 -0.28 0.00	14.88 -0.21 0.00	14.12 -0.20 0.00	12.89 -0.18 0.00	12.89 -0.18 0.00	12.89 -0.18 0.00	14.12 -0.20 0.00	15.53 -0.24 1.42	16.77 -0.26 1.64	16.90 -0.27 1.79	18.51 -0.29 1.80	20.85 -0.32 1.72	20.77 -0.32 1.74	23.79 -0.36 1.71	21.79 -0.34 1.75	20.57 -0.32 1.81	24.55 -0.37 1.51	25.22 -0.38 1.54	19.78 -0.33 3.35	22.38 -0.36 2.65	21.34 -0.35 2.93	23.51 -0.38 3.17	53.85 -0.77 0.00	49.52 -0.70 0.00
NEG NORTH___PLATTSBURG 23628		19.44 -0.48 0.00	14.73 -0.36 0.00	13.98 -0.34 0.00	12.76 -0.31 0.00	12.76 -0.31 0.00	12.76 -0.31 0.00	13.98 -0.34 0.00	15.36 -0.41 1.42	16.58 -0.45 1.64	16.72 -0.45 1.79	18.31 -0.49 1.80	20.62 -0.55 1.72	20.54 -0.55 1.74	23.53 -0.62 1.71	21.56 -0.57 1.75	20.35 -0.54 1.81	24.29 -0.63 1.51	24.95 -0.65 1.54	19.55 -0.56 3.35	22.13 -0.61 2.65	21.10 -0.59 2.93	23.24 -0.65 3.17	53.31 -1.31 0.00	49.02 -1.20 0.00
NEG WEST_LEA_LOCKPORT 23791		18.37 -1.55 0.00	13.92 -1.17 0.00	13.21 -1.11 0.00	12.06 -1.01 0.00	12.06 -1.01 0.00	12.06 -1.01 0.00	13.21 -1.11 0.00	19.42 -1.33 -3.56	21.35 -1.45 -4.13	22.00 -1.47 -4.51	23.54 -1.60 -4.54	25.43 -1.78 -4.32	25.44 -1.77 -4.38	28.16 -2.01 -4.31	26.43 -1.85 -4.40	25.53 -1.76 -4.59	28.18 -2.05 -3.80	28.90 -2.11 -3.87	30.07 -1.82 -8.43	30.09 -1.97 -6.67	30.08 -1.91 -7.37	33.71 -2.10 -8.75	52.67 -4.24 -2.29	46.32 -3.90 0.00
NEG WEST___LANCASTR 23811		18.66 -1.26 0.00	14.13 -0.96 0.00	13.41 -0.91 0.00	12.24 -0.83 0.00	12.24 -0.83 0.00	12.24 -0.83 0.00	13.41 -0.91 0.00	20.44 -1.09 -4.34	22.52 -1.18 -5.03	23.25 -1.20 -5.49	24.81 -1.31 -5.52	26.71 -1.45 -5.27	26.71 -1.45 -5.33	29.47 -1.64 -5.25	27.73 -1.51 -5.36	27.57 -1.44 -6.31	29.38 -1.68 -4.63	30.13 -1.72 -4.71	32.24 -1.49 -10.27	31.91 -1.61 -8.13	32.04 -1.56 -8.98	48.81 -1.72 -23.47	92.39 -3.46 -41.23	47.04 -3.18 0.00
NEG_PENN_ALLEGHNY 23528		18.64 -1.28 0.00	14.12 -0.97 0.00	13.40 -0.92 0.00	12.23 -0.84 0.00	12.23 -0.84 0.00	12.23 -0.84 0.00	13.40 -0.92 0.00	24.08 -1.11 -8.00	26.74 -1.20 -9.27	27.86 -1.22 -10.12	29.45 -1.33 -10.18	31.12 -1.47 -9.70	31.18 -1.47 -9.82	33.86 -1.66 -9.66	32.21 -1.54 -9.87	31.59 -1.46 -10.35	33.26 -1.70 -8.53	34.07 -1.75 -8.68	40.87 -1.51 -18.92	38.73 -1.63 -14.97	39.58 -1.58 -16.54	46.10 -1.74 -20.78	59.69 -3.52 -8.59	46.99 -3.23 0.00
NEPA___ENERGY 23901		19.06 -0.86 0.00	14.44 -0.65 0.00	13.70 -0.62 0.00	12.51 -0.56 0.00	12.51 -0.56 0.00	12.51 -0.56 0.00	13.70 -0.62 0.00	21.38 -0.74 -4.93	23.58 -0.81 -5.72	24.39 -0.82 -6.25	25.99 -0.89 -6.28	27.89 -0.99 -5.99	27.90 -0.99 -6.06	30.70 -1.12 -5.96	28.94 -1.03 -6.09	28.82 -0.98 -7.10	30.56 -1.14 -5.27	31.33 -1.17 -5.36	34.13 -1.01 -11.68	33.53 -1.10 -9.24	33.77 -1.06 -10.21	51.20 -1.17 -25.31	95.02 -2.36 -42.76	48.05 -2.17 0.00
NEVERSINK___HYD 23608		19.78 -0.14 0.00	14.98 -0.11 0.00	14.22 -0.10 0.00	12.98 -0.09 0.00	12.98 -0.09 0.00	12.98 -0.09 0.00	14.22 -0.10 0.00	37.08 -0.12 -20.01	41.74 -0.13 -23.20	44.15 -0.14 -25.33	45.92 -0.15 -25.47	47.01 -0.16 -24.28	47.25 -0.16 -24.58	49.87 -0.18 -24.19	48.42 -0.17 -24.71	48.05 -0.16 -25.51	47.60 -0.19 -21.36	48.67 -0.19 -21.72	70.64 -0.17 -47.35	62.68 -0.18 -37.47	65.83 -0.18 -41.39	71.71 -0.19 -44.84	54.23 -0.39 0.00	49.86 -0.36 0.00
NIAGARA___ 23760		18.50 -1.42 0.00	14.01 -1.08 0.00	13.30 -1.02 0.00	12.14 -0.93 0.00	12.14 -0.93 0.00	12.14 -0.93 0.00	13.30 -1.02 0.00	19.43 -1.23 -3.47	21.37 -1.33 -4.03	22.01 -1.35 -4.40	23.55 -1.47 -4.42	25.47 -1.63 -4.21	25.46 -1.63 -4.26	28.21 -1.85 -4.20	26.46 -1.71 -4.29	25.00 -1.62 -3.92	28.25 -1.89 -3.71	28.97 -1.94 -3.77	30.00 -1.68 -8.22	30.08 -1.81 -6.50	30.04 -1.76 -7.18	24.00 -1.93 1.13	24.00 -3.90 26.72	46.63 -3.59 0.00
NINE_MILE_1 23575		19.19 -0.73 0.00	14.54 -0.55 0.00	13.80 -0.52 0.00	12.59 -0.48 0.00	12.59 -0.48 0.00	12.59 -0.48 0.00	13.80 -0.52 0.00	18.07 -0.63 -1.51	19.74 -0.68 -1.75	20.18 -0.69 -1.91	21.77 -0.75 -1.92	23.89 -0.83 -1.83	23.85 -0.83 -1.85	26.74 -0.94 -1.82	24.87 -0.87 -1.86	23.79 -0.83 -1.92	27.08 -0.96 -1.61	27.79 -0.99 -1.64	26.17 -0.86 -3.57	27.28 -0.93 -2.82	26.84 -0.90 -3.12	29.45 -0.99 -3.38	52.63 -1.99 0.00	48.39 -1.83 0.00
NINE_MILE_2		19.16	14.51	13.77	12.57	12.57	12.57	13.77	18.04	19.70	20.14	21.73	23.84	23.80	26.69	24.82	23.75	27.03	27.74	26.13	27.24	26.80	29.40	52.53	48.29

23744		-0.76 0.00	-0.58 0.00	-0.55 0.00	-0.50 0.00	-0.50 0.00	-0.50 0.00	-0.55 0.00	-0.66 -1.51	-0.72 -1.75	-0.73 -1.91	-0.79 -1.92	-0.88 -1.83	-0.88 -1.85	-0.99 -1.82	-0.92 -1.86	-0.87 -1.92	-1.01 -1.61	-1.04 -1.64	-0.90 -3.57	-0.97 -2.82	-0.94 -3.12	-1.04 -3.38	-2.09 0.00	-1.93 0.00
NM CAPITAL__NUG	20.64	15.64	14.84	13.54	13.54	13.54	14.84	48.79	55.26	58.86	60.78	61.30	61.70	64.24	62.99	63.00	60.45	61.74	97.60	84.31	89.59	97.45	56.60	52.04	
23643	0.72 0.00	0.55 0.00	0.52 0.00	0.47 0.00	0.47 0.00	0.47 0.00	0.52 0.00	0.62 -30.98	0.68 -35.91	0.69 -39.21	0.75 -39.43	0.83 -37.58	0.83 -38.04	0.94 -37.44	0.86 -38.25	0.82 -39.48	0.96 -33.06	0.98 -33.62	0.85 -73.29	0.92 -58.00	0.89 -64.08	0.98 -69.41	1.98 0.00	1.82 0.00	
NM CENTRAL__NUG	19.60	14.85	14.09	12.86	12.86	12.86	14.09	18.51	20.22	20.67	22.31	24.46	24.42	27.37	25.46	24.37	27.71	28.44	26.86	27.97	27.53	30.20	53.74	49.41	
23634	-0.32 0.00	-0.24 0.00	-0.23 0.00	-0.21 0.00	-0.21 0.00	-0.21 0.00	-0.23 0.00	-0.28 -1.60	-0.30 -1.85	-0.31 -2.02	-0.33 -2.04	-0.37 -1.94	-0.37 -1.96	-0.42 -1.93	-0.39 -1.97	-0.37 -2.04	-0.43 -1.71	-0.44 -1.74	-0.38 -3.78	-0.41 -2.99	-0.40 -3.31	-0.44 -3.58	-0.88 0.00	-0.81 0.00	
NM MOHAWK__NUG	20.06	15.19	14.42	13.16	13.16	13.16	14.42	17.31	18.80	19.09	20.74	23.05	22.99	26.04	24.04	22.86	26.61	27.33	23.62	25.56	24.79	27.25	54.99	50.56	
23633	0.14 0.00	0.10 0.00	0.10 0.00	0.09 0.00	0.09 0.00	0.09 0.00	0.10 0.00	0.12 0.00	0.13 0.00	0.13 0.00	0.14 0.00	0.16 0.00	0.16 0.00	0.18 0.00	0.16 0.00	0.16 0.00	0.18 0.00	0.19 0.00	0.16 0.00	0.17 0.00	0.17 0.00	0.19 0.00	0.37 0.00	0.34 0.00	
NM NORTH__NUG	19.66	14.90	14.14	12.90	12.90	12.90	14.14	16.51	17.90	18.14	19.75	22.04	21.98	24.98	23.01	21.83	25.60	26.29	22.08	24.20	23.35	25.69	53.91	49.57	
24055	-0.26 0.00	-0.19 0.00	-0.18 0.00	-0.17 0.00	-0.17 0.00	-0.17 0.00	-0.18 0.00	-0.22 0.46	-0.24 0.53	-0.24 0.58	-0.27 0.58	-0.30 0.55	-0.29 0.56	-0.33 0.55	-0.31 0.56	-0.29 0.58	-0.34 0.49	-0.35 0.50	-0.30 1.08	-0.33 0.86	-0.32 0.95	-0.35 1.02	-0.71 0.00	-0.65 0.00	
NM WEST__NUG	18.61	14.10	13.38	12.21	12.21	12.21	13.38	19.62	21.57	22.22	23.79	25.71	25.71	28.47	26.71	25.48	28.49	29.23	30.35	30.39	30.37	28.49	36.71	46.92	
23774	-1.31 0.00	-0.99 0.00	-0.94 0.00	-0.86 0.00	-0.86 0.00	-0.86 0.00	-0.94 0.00	-1.13 -3.56	-1.23 -4.13	-1.25 -4.51	-1.35 -4.54	-1.50 -4.32	-1.50 -4.38	-1.70 -4.31	-1.57 -4.40	-1.49 -4.27	-1.74 -3.80	-1.78 -3.87	-1.54 -8.43	-1.67 -6.67	-1.62 -7.37	-1.78 -3.21	-3.59 14.32	-3.30 0.00	
NM_ST_REGIS__HYD	19.53	14.79	14.04	12.81	12.81	12.81	14.04	16.85	18.30	18.59	20.19	22.44	22.38	25.35	23.41	22.25	25.91	26.60	23.00	24.89	24.13	26.53	53.54	49.23	
24053	-0.39 0.00	-0.30 0.00	-0.28 0.00	-0.26 0.00	-0.26 0.00	-0.26 0.00	-0.28 0.00	-0.34 0.00	-0.37 0.00	-0.37 0.00	-0.41 0.00	-0.45 0.00	-0.45 0.00	-0.51 0.00	-0.47 0.00	-0.45 0.00	-0.52 0.00	-0.54 0.00	-0.46 0.00	-0.50 0.00	-0.49 0.00	-0.53 0.00	-1.08 0.00	-0.99 0.00	
NORTHPORT__1	41.97	16.47	15.62	14.26	14.26	14.26	15.62	43.43	45.70	47.19	47.86	47.87	47.86	47.87	47.87	47.86	47.87	47.86	47.86	47.86	47.86	47.87	47.88	48.66	
23551	1.82 -20.23	1.38 0.00	1.30 0.00	1.19 0.00	1.19 0.00	1.19 0.00	1.30 0.00	1.57 -24.67	1.70 -25.33	1.73 -26.50	1.88 -25.38	2.09 -22.89	2.08 -22.95	2.36 -19.65	2.18 -21.81	2.07 -23.09	2.41 -19.03	2.47 -18.25	2.14 -22.26	2.31 -20.16	2.24 -21.00	2.47 -18.34	4.98 11.72	4.58 6.14	
NORTHPORT__2	41.95	16.46	15.62	14.25	14.25	14.25	15.62	43.42	45.69	47.18	47.85	47.85	47.85	47.85	47.85	47.85	47.85	47.85	47.85	47.85	47.85	47.85	47.85	48.63	
23552	1.80 -20.23	1.37 0.00	1.30 0.00	1.18 0.00	1.18 0.00	1.18 0.00	1.30 0.00	1.56 -24.67	1.69 -25.33	1.72 -26.50	1.87 -25.38	2.07 -22.89	2.07 -22.95	2.34 -19.65	2.16 -21.81	2.06 -23.09	2.39 -19.03	2.46 -18.25	2.13 -22.26	2.30 -20.16	2.23 -21.00	2.45 -18.34	4.95 11.72	4.55 6.14	
NORTHPORT__3	41.81	16.35	15.51	14.16	14.16	14.16	15.51	43.29	45.56	47.05	48.64	50.39	50.39	57.83	50.39	56.04	54.96	56.18	83.79	50.38	76.19	84.59	48.14	48.27	
23553	1.66 -20.23	1.26 0.00	1.19 0.00	1.09 0.00	1.09 0.00	1.09 0.00	1.19 0.00	1.43 -24.67	1.56 -25.33	1.58 -26.51	1.72 -26.32	1.91 -25.59	1.90 -25.66	2.15 -29.82	1.99 -24.52	1.89 -31.45	2.20 -26.33	2.26 -26.78	1.95 -58.38	2.11 -22.88	2.05 -49.52	2.25 -55.28	4.55 11.03	4.18 6.13	
NORTHPORT__4	41.82	16.35	15.52	14.16	14.16	14.16	15.52	43.30	45.56	47.06	48.65	50.40	50.40	57.85	50.40	56.05	54.97	56.19	83.81	50.40	76.20	84.61	48.17	48.30	
23650	1.67 -20.23	1.26 0.00	1.20 0.00	1.09 0.00	1.09 0.00	1.09 0.00	1.20 0.00	1.44 -24.67	1.56 -25.33	1.59 -26.51	1.73 -26.32	1.92 -25.59	1.91 -25.66	2.17 -29.82	2.00 -24.52	1.90 -31.45	2.21 -26.33	2.27 -26.78	1.97 -58.38	2.13 -22.88	2.06 -49.52	2.27 -55.28	4.58 11.03	4.21 6.13	
NORTHPORT__IC	41.82	16.35	15.52	14.16	14.16	14.16	15.52	43.30	45.56	47.05	47.71	47.70	47.69	47.68	47.69	47.69	47.67	47.66	47.69	47.68	47.68	47.67	47.48	48.29	
23718	1.67 -20.23	1.26 0.00	1.20 0.00	1.09 0.00	1.09 0.00	1.09 0.00	1.20 0.00	1.44 -24.67	1.56 -25.33	1.59 -26.50	1.73 -25.38	1.92 -22.89	1.91 -22.95	2.17 -19.65	2.00 -21.81	1.90 -23.09	2.21 -19.03	2.27 -18.25	1.97 -22.26	2.13 -20.16	2.06 -21.00	2.27 -18.34	4.58 11.72	4.21 6.14	
NSINS_S__GLNS_FALLS	20.66	15.65	14.85	13.56	13.56	13.56	14.85	49.54	56.13	59.80	61.73	62.22	62.62	65.15	63.92	63.96	61.26	62.56	99.36	85.71	91.13	99.11	56.66	52.10	
23858	0.74 0.00	0.56 0.00	0.53 0.00	0.49 0.00	0.49 0.00	0.49 0.00	0.53 0.00	0.64 -31.71	0.70 -36.76	0.71 -40.13	0.77 -40.36	0.86 -38.47	0.85 -38.94	0.97 -38.32	0.89 -39.15	0.85 -40.41	0.99 -33.84	1.01 -34.41	0.88 -75.02	0.95 -59.37	0.92 -65.59	1.01 -71.04	2.04 0.00	1.88 0.00	

NYISO_LBMP_REFERENCE	19.92	15.09	14.32	13.07	13.07	13.07	14.32	17.19	18.67	18.96	20.60	22.89	22.83	25.86	23.88	22.70	26.43	27.14	23.46	25.39	24.62	27.06	54.62	50.22
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	42.15	16.61	15.76	14.38	14.38	14.38	15.76	43.59	45.90	47.39	49.02	50.81	50.80	58.28	50.84	56.43	55.42	56.65	84.20	50.96	76.62	85.06	49.14	49.18
23794	2.00	1.52	1.44	1.31	1.31	1.31	1.44	1.73	1.88	1.90	2.07	2.30	2.29	2.60	2.40	2.28	2.66	2.73	2.36	2.55	2.47	2.72	5.49	5.05
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.35	-26.53	-26.35	-25.62	-25.68	-29.82	-24.56	-31.45	-26.33	-26.78	-58.38	-23.02	-49.53	-55.28	10.97	6.09
O.H._DAM_TRANS_STRIKE	43.05	19.67	38.39	33.61	36.46	37.62	18.76	38.39	42.32	46.59	55.35	32.81	16.25	10.53	9.48	10.53	15.24	9.49	9.49	12.04	9.49	8.44	22.36	51.85
-24063	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
O.H._GEN_BRUCE	18.82	14.26	13.53	12.35	12.35	12.35	13.53	19.67	21.61	22.25	23.82	25.79	25.78	28.57	26.79	25.32	28.63	29.36	30.27	30.41	30.35	24.47	25.26	47.45
24063	-1.10	-0.83	-0.79	-0.72	-0.72	-0.72	-0.79	-0.95	-1.03	-1.05	-1.14	-1.26	-1.26	-1.43	-1.32	-1.25	-1.46	-1.50	-1.30	-1.40	-1.36	-1.49	-3.02	-2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.43	-3.97	-4.34	-4.36	-4.16	-4.21	-4.14	-4.23	-3.87	-3.66	-3.72	-8.11	-6.42	-7.09	1.10	26.34	0.00
OAK_ORCHARD____HYD	18.97	14.37	13.64	12.45	12.45	12.45	13.64	19.29	21.17	21.76	23.34	25.35	25.33	28.16	26.35	25.25	28.29	29.02	29.26	29.66	29.50	30.67	47.06	47.83
24046	-0.95	-0.72	-0.68	-0.62	-0.62	-0.62	-0.68	-0.82	-0.89	-0.90	-0.98	-1.09	-1.09	-1.23	-1.14	-1.08	-1.26	-1.29	-1.12	-1.21	-1.17	-1.29	-2.60	-2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-3.39	-3.70	-3.72	-3.55	-3.59	-3.53	-3.61	-3.63	-3.12	-3.17	-6.92	-5.48	-6.05	-4.90	4.96	0.00
ONONDAGA_REF_OCCRA	19.53	14.80	14.04	12.82	12.82	12.82	14.04	19.14	20.96	21.48	23.11	25.22	25.20	28.12	26.24	25.17	28.36	29.09	28.41	29.18	28.87	31.65	53.56	49.25
23987	-0.39	-0.29	-0.28	-0.25	-0.25	-0.25	-0.28	-0.33	-0.36	-0.37	-0.40	-0.44	-0.44	-0.50	-0.46	-0.44	-0.51	-0.53	-0.46	-0.49	-0.48	-0.53	-1.06	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-2.65	-2.89	-2.91	-2.77	-2.81	-2.76	-2.82	-2.91	-2.44	-2.48	-5.41	-4.28	-4.73	-5.12	0.00	0.00
ONONDAGA____COGEN	19.34	14.65	13.90	12.69	12.69	12.69	13.90	19.07	20.88	21.42	23.02	25.10	25.09	27.98	26.11	25.07	28.20	28.93	28.40	29.10	28.81	31.59	53.03	48.76
23986	-0.58	-0.44	-0.42	-0.38	-0.38	-0.38	-0.42	-0.50	-0.54	-0.55	-0.60	-0.67	-0.66	-0.75	-0.70	-0.66	-0.77	-0.79	-0.68	-0.74	-0.72	-0.79	-1.59	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-2.75	-3.01	-3.02	-2.88	-2.92	-2.87	-2.93	-3.03	-2.54	-2.58	-5.62	-4.45	-4.91	-5.32	0.00	0.00
OSWEGATCHIE____HYD	19.70	14.92	14.16	12.93	12.93	12.93	14.16	17.00	18.46	18.75	20.37	22.64	22.58	25.57	23.62	22.45	26.14	26.84	23.20	25.11	24.35	26.76	54.02	49.66
24044	-0.22	-0.17	-0.16	-0.14	-0.14	-0.14	-0.16	-0.19	-0.21	-0.21	-0.23	-0.25	-0.25	-0.29	-0.26	-0.25	-0.29	-0.30	-0.26	-0.28	-0.27	-0.30	-0.60	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
OSWEGO____5	19.34	14.65	13.90	12.69	12.69	12.69	13.90	18.43	20.14	20.61	22.21	24.33	24.29	27.21	25.32	24.25	27.51	28.23	26.89	27.90	27.49	30.16	53.03	48.76
23606	-0.58	-0.44	-0.42	-0.38	-0.38	-0.38	-0.42	-0.50	-0.54	-0.55	-0.60	-0.67	-0.67	-0.75	-0.70	-0.66	-0.77	-0.79	-0.68	-0.74	-0.72	-0.79	-1.59	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-2.01	-2.20	-2.21	-2.11	-2.13	-2.10	-2.14	-2.21	-1.85	-1.88	-4.11	-3.25	-3.59	-3.89	0.00	0.00
OSWEGO____6	19.34	14.65	13.90	12.69	12.69	12.69	13.90	18.43	20.14	20.61	22.21	24.33	24.29	27.21	25.32	24.25	27.51	28.23	26.89	27.90	27.49	30.16	53.03	48.75
23613	-0.58	-0.44	-0.42	-0.38	-0.38	-0.38	-0.42	-0.50	-0.54	-0.55	-0.60	-0.67	-0.67	-0.75	-0.70	-0.66	-0.77	-0.79	-0.68	-0.74	-0.72	-0.79	-1.59	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-2.01	-2.20	-2.21	-2.11	-2.13	-2.10	-2.14	-2.21	-1.85	-1.88	-4.11	-3.25	-3.59	-3.89	0.00	0.00
OXBOW____	18.69	14.16	13.44	12.26	12.26	12.26	13.44	19.74	21.70	22.36	23.92	25.86	25.85	28.62	26.87	25.97	28.65	29.38	30.55	30.58	30.57	34.75	55.07	47.12
24026	-1.23	-0.93	-0.88	-0.81	-0.81	-0.81	-0.88	-1.06	-1.15	-1.17	-1.27	-1.41	-1.41	-1.60	-1.47	-1.40	-1.63	-1.68	-1.45	-1.57	-1.52	-1.67	-3.37	-3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.61	-4.18	-4.57	-4.59	-4.38	-4.43	-4.36	-4.46	-4.67	-3.85	-3.92	-8.54	-6.76	-7.47	-9.36	-3.82	0.00
PEEKSKILL____	21.48	16.27	15.44	14.10	14.10	14.10	15.44	43.03	48.52	51.45	53.39	54.40	54.70	57.49	55.99	55.69	54.63	55.85	83.24	73.23	77.21	84.05	58.90	54.16
23653	1.56	1.18	1.12	1.03	1.03	1.03	1.12	1.35	1.46	1.49	1.62	1.80	1.79	2.03	1.87	1.78	2.07	2.13	1.84	1.99	1.93	2.12	4.28	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.49	-28.39	-31.00	-31.17	-29.71	-30.08	-29.60	-30.24	-31.21	-26.13	-26.58	-57.94	-45.85	-50.66	-54.87	0.00	0.00
PJM_DAM_TRANS_STRIKE	43.59	22.55	38.87	34.03	36.92	38.09	19.00	38.87	42.85	47.17	56.04	255.65	745.41	1193.02	1275.56	1193.02	824.43	1194.22	1194.22	994.27	1194.22	1276.35	185.85	52.50
-24065	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

PJM_GEN_KEYSTONE	19.05	14.43	13.70	12.50	12.50	12.50	13.70	22.15	24.48	25.37	26.98	28.83	28.85	31.64	29.89	29.55	31.37	32.16	35.95	34.98	35.36	48.68	82.22	48.04
24065	-0.87	-0.66	-0.62	-0.57	-0.57	-0.57	-0.62	-0.75	-0.81	-0.82	-0.89	-0.99	-0.99	-1.12	-1.04	-0.99	-1.15	-1.18	-1.02	-1.10	-1.07	-1.17	-2.37	-2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.71	-6.62	-7.23	-7.27	-6.93	-7.01	-6.90	-7.05	-7.84	-6.09	-6.20	-13.51	-10.69	-11.81	-22.79	-29.97	0.00
PLEASANTVLY__LBMP	20.74	15.71	14.91	13.61	13.61	13.61	14.91	43.35	48.94	51.95	53.84	54.71	55.02	57.69	56.29	56.08	54.68	55.88	84.64	74.09	78.28	85.20	56.87	52.29
24000	0.82	0.62	0.59	0.54	0.54	0.54	0.59	0.71	0.77	0.78	0.85	0.94	0.94	1.07	0.99	0.94	1.09	1.12	0.97	1.05	1.02	1.12	2.25	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.45	-29.50	-32.21	-32.39	-30.88	-31.25	-30.76	-31.42	-32.44	-27.16	-27.62	-60.21	-47.65	-52.64	-57.02	0.00	0.00
POLETTI__	21.77	16.49	15.65	14.29	14.29	14.29	15.65	43.46	49.01	51.95	53.92	54.95	55.25	58.09	56.56	56.26	55.22	56.44	84.02	73.95	77.94	84.86	59.70	54.89
23519	1.85	1.40	1.33	1.22	1.22	1.22	1.33	1.60	1.74	1.76	1.92	2.13	2.12	2.41	2.22	2.11	2.46	2.52	2.18	2.36	2.29	2.52	5.08	4.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
PORT_JEFF_3	41.94	16.45	15.61	14.25	14.25	14.25	15.61	43.41	45.70	47.20	48.80	50.57	50.56	58.01	50.59	56.19	55.14	56.36	83.95	50.69	76.37	84.77	48.56	48.65
23555	1.79	1.36	1.29	1.18	1.18	1.18	1.29	1.55	1.68	1.71	1.85	2.06	2.05	2.33	2.15	2.04	2.38	2.44	2.11	2.28	2.22	2.43	4.91	4.52
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.35	-26.53	-26.35	-25.62	-25.68	-29.82	-24.56	-31.45	-26.33	-26.78	-58.38	-23.02	-49.53	-55.28	10.97	6.09
PORT_JEFF_4	41.95	16.45	15.61	14.25	14.25	14.25	15.61	43.41	45.71	47.20	48.81	50.58	50.57	58.02	50.60	56.20	55.15	56.37	83.96	50.71	76.38	84.79	48.59	48.67
23616	1.80	1.36	1.29	1.18	1.18	1.18	1.29	1.55	1.69	1.71	1.86	2.07	2.06	2.34	2.16	2.05	2.39	2.45	2.12	2.30	2.23	2.45	4.94	4.54
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.35	-26.53	-26.35	-25.62	-25.68	-29.82	-24.56	-31.45	-26.33	-26.78	-58.38	-23.02	-49.53	-55.28	10.97	6.09
PORT_JEFF_IC	42.05	16.53	15.68	14.31	14.31	14.31	15.68	43.50	45.81	47.31	48.92	50.70	50.69	58.14	50.72	56.31	55.28	56.50	84.07	50.87	76.50	84.92	48.87	48.92
23713	1.90	1.44	1.36	1.24	1.24	1.24	1.36	1.64	1.78	1.81	1.96	2.18	2.17	2.46	2.27	2.16	2.52	2.58	2.23	2.42	2.35	2.58	5.20	4.78
	-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.36	-26.54	-26.36	-25.63	-25.69	-29.82	-24.57	-31.45	-26.33	-26.78	-58.38	-23.06	-49.53	-55.28	10.95	6.08
PROJECT__ORANGE	19.63	14.87	14.11	12.88	12.88	12.88	14.11	18.95	20.73	21.23	22.86	25.00	24.97	27.92	26.01	24.93	28.20	28.93	27.88	28.78	28.42	31.17	53.83	49.49
23990	-0.29	-0.22	-0.21	-0.19	-0.19	-0.19	-0.21	-0.25	-0.27	-0.27	-0.30	-0.33	-0.33	-0.37	-0.35	-0.33	-0.38	-0.39	-0.34	-0.37	-0.36	-0.39	-0.79	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	-2.33	-2.54	-2.56	-2.44	-2.47	-2.43	-2.48	-2.56	-2.15	-2.18	-4.76	-3.76	-4.16	-4.50	0.00	0.00
PYRITES__HYD	19.92	15.09	14.32	13.07	13.07	13.07	14.32	17.19	18.67	18.96	20.60	22.88	22.82	25.85	23.87	22.69	26.42	27.13	23.45	25.38	24.61	27.05	54.61	50.21
24023	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RANKINE__	19.13	14.49	13.75	12.55	12.55	12.55	13.75	20.48	22.54	23.24	24.84	26.80	26.81	29.64	27.85	27.78	29.62	30.38	31.94	31.83	31.87	51.06	100.94	48.23
23646	-0.79	-0.60	-0.57	-0.52	-0.52	-0.52	-0.57	-0.68	-0.74	-0.75	-0.82	-0.91	-0.90	-1.02	-0.94	-0.90	-1.05	-1.07	-0.93	-1.00	-0.97	-1.07	-2.16	-1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-4.61	-5.03	-5.06	-4.82	-4.88	-4.80	-4.91	-5.98	-4.24	-4.31	-9.41	-7.44	-8.22	-25.07	-48.48	0.00
RAVENS GT4-7__	22.06	16.71	15.86	14.48	14.48	14.48	15.86	43.71	49.28	52.23	54.22	55.28	55.59	58.46	56.91	56.59	55.60	56.84	84.36	74.32	78.30	85.25	60.50	55.62
23728	2.14	1.62	1.54	1.41	1.41	1.41	1.54	1.85	2.01	2.04	2.22	2.46	2.46	2.78	2.57	2.44	2.84	2.92	2.52	2.73	2.65	2.91	5.88	5.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
RAVENSWD GT2__	21.85	16.56	15.71	14.34	14.34	14.34	15.71	43.53	49.08	52.03	54.00	55.04	55.35	58.19	56.66	56.35	55.33	56.55	84.12	74.05	78.04	84.97	59.92	55.10
23730	1.93	1.47	1.39	1.27	1.27	1.27	1.39	1.67	1.81	1.84	2.00	2.22	2.22	2.51	2.32	2.20	2.57	2.63	2.28	2.46	2.39	2.63	5.30	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
RAVENSWD GT3__	21.85	16.56	15.71	14.34	14.34	14.34	15.71	43.53	49.08	52.03	54.00	55.04	55.35	58.19	56.66	56.35	55.33	56.55	84.12	74.05	78.04	84.97	59.92	55.10
23733	1.93	1.47	1.39	1.27	1.27	1.27	1.39	1.67	1.81	1.84	2.00	2.22	2.22	2.51	2.32	2.20	2.57	2.63	2.28	2.46	2.39	2.63	5.30	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
RAVENSWOOD_GT2_1 TEMP GRP	21.85	16.56	15.71	14.34	14.34	14.34	15.71	43.53	49.08	52.03	54.00	55.04	55.35	58.19	56.66	56.35	55.33	56.55	84.12	74.05	78.04	84.97	59.92	55.10

24244	1.93 0.00	1.47 0.00	1.39 0.00	1.27 0.00	1.27 0.00	1.27 0.00	1.39 0.00	1.67 -24.67	1.81 -28.60	1.84 -31.23	2.00 -31.40	2.22 -29.93	2.22 -30.30	2.51 -29.82	2.32 -30.46	2.20 -31.45	2.57 -26.33	2.63 -26.78	2.28 -58.38	2.46 -46.20	2.39 -51.03	2.63 -55.28	5.30 0.00	4.88 0.00
RAVENSWOOD_GT2_2	21.85	16.56	15.71	14.34	14.34	14.34	15.71	43.53	49.08	52.03	54.00	55.04	55.35	58.19	56.66	56.35	55.33	56.55	84.12	74.05	78.04	84.97	59.92	55.10
24245	1.93 0.00	1.47 0.00	1.39 0.00	1.27 0.00	1.27 0.00	1.27 0.00	1.39 0.00	1.67 -24.67	1.81 -28.60	1.84 -31.23	2.00 -31.40	2.22 -29.93	2.22 -30.30	2.51 -29.82	2.32 -30.46	2.20 -31.45	2.57 -26.33	2.63 -26.78	2.28 -58.38	2.46 -46.20	2.39 -51.03	2.63 -55.28	5.30 0.00	4.88 0.00
RAVENSWOOD_GT2_3	21.85	16.56	15.71	14.34	14.34	14.34	15.71	43.53	49.08	52.03	54.00	55.04	55.35	58.19	56.66	56.35	55.33	56.55	84.12	74.05	78.04	84.97	59.92	55.10
24246	1.93 0.00	1.47 0.00	1.39 0.00	1.27 0.00	1.27 0.00	1.27 0.00	1.39 0.00	1.67 -24.67	1.81 -28.60	1.84 -31.23	2.00 -31.40	2.22 -29.93	2.22 -30.30	2.51 -29.82	2.32 -30.46	2.20 -31.45	2.57 -26.33	2.63 -26.78	2.28 -58.38	2.46 -46.20	2.39 -51.03	2.63 -55.28	5.30 0.00	4.88 0.00
RAVENSWOOD_GT2_4	21.85	16.56	15.71	14.34	14.34	14.34	15.71	43.53	49.08	52.03	54.00	55.04	55.35	58.19	56.66	56.35	55.33	56.55	84.12	74.05	78.04	84.97	59.92	55.10
24247	1.93 0.00	1.47 0.00	1.39 0.00	1.27 0.00	1.27 0.00	1.27 0.00	1.39 0.00	1.67 -24.67	1.81 -28.60	1.84 -31.23	2.00 -31.40	2.22 -29.93	2.22 -30.30	2.51 -29.82	2.32 -30.46	2.20 -31.45	2.57 -26.33	2.63 -26.78	2.28 -58.38	2.46 -46.20	2.39 -51.03	2.63 -55.28	5.30 0.00	4.88 0.00
RAVENSWOOD_GT3_1 TEMP GRP	21.85	16.56	15.71	14.34	14.34	14.34	15.71	43.53	49.08	52.03	54.00	55.04	55.35	58.19	56.66	56.35	55.33	56.55	84.12	74.05	78.04	84.97	59.92	55.10
24248	1.93 0.00	1.47 0.00	1.39 0.00	1.27 0.00	1.27 0.00	1.27 0.00	1.39 0.00	1.67 -24.67	1.81 -28.60	1.84 -31.23	2.00 -31.40	2.22 -29.93	2.22 -30.30	2.51 -29.82	2.32 -30.46	2.20 -31.45	2.57 -26.33	2.63 -26.78	2.28 -58.38	2.46 -46.20	2.39 -51.03	2.63 -55.28	5.30 0.00	4.88 0.00
RAVENSWOOD_GT3_2	21.85	16.56	15.71	14.34	14.34	14.34	15.71	43.53	49.08	52.03	54.00	55.04	55.35	58.19	56.66	56.35	55.33	56.55	84.12	74.05	78.04	84.97	59.92	55.10
24249	1.93 0.00	1.47 0.00	1.39 0.00	1.27 0.00	1.27 0.00	1.27 0.00	1.39 0.00	1.67 -24.67	1.81 -28.60	1.84 -31.23	2.00 -31.40	2.22 -29.93	2.22 -30.30	2.51 -29.82	2.32 -30.46	2.20 -31.45	2.57 -26.33	2.63 -26.78	2.28 -58.38	2.46 -46.20	2.39 -51.03	2.63 -55.28	5.30 0.00	4.88 0.00
RAVENSWOOD_GT3_3	21.85	16.56	15.71	14.34	14.34	14.34	15.71	43.53	49.08	52.03	54.00	55.04	55.35	58.19	56.66	56.35	55.33	56.55	84.12	74.05	78.04	84.97	59.92	55.10
24250	1.93 0.00	1.47 0.00	1.39 0.00	1.27 0.00	1.27 0.00	1.27 0.00	1.39 0.00	1.67 -24.67	1.81 -28.60	1.84 -31.23	2.00 -31.40	2.22 -29.93	2.22 -30.30	2.51 -29.82	2.32 -30.46	2.20 -31.45	2.57 -26.33	2.63 -26.78	2.28 -58.38	2.46 -46.20	2.39 -51.03	2.63 -55.28	5.30 0.00	4.88 0.00
RAVENSWOOD_GT3_4	21.85	16.56	15.71	14.34	14.34	14.34	15.71	43.53	49.08	52.03	54.00	55.04	55.35	58.19	56.66	56.35	55.33	56.55	84.12	74.05	78.04	84.97	59.92	55.10
24251	1.93 0.00	1.47 0.00	1.39 0.00	1.27 0.00	1.27 0.00	1.27 0.00	1.39 0.00	1.67 -24.67	1.81 -28.60	1.84 -31.23	2.00 -31.40	2.22 -29.93	2.22 -30.30	2.51 -29.82	2.32 -30.46	2.20 -31.45	2.57 -26.33	2.63 -26.78	2.28 -58.38	2.46 -46.20	2.39 -51.03	2.63 -55.28	5.30 0.00	4.88 0.00
RAVENSWOOD_GT_1	21.81	16.53	15.68	14.31	14.31	14.31	15.68	43.50	49.05	51.99	53.96	55.00	55.30	56.73	56.61	56.31	55.27	56.50	84.07	74.00	77.99	84.91	59.81	55.00
23729	1.89 0.00	1.44 0.00	1.36 0.00	1.24 0.00	1.24 0.00	1.24 0.00	1.36 0.00	1.64 -24.67	1.78 -28.60	1.80 -31.23	1.96 -31.40	2.18 -29.93	2.17 -30.30	2.46 -28.41	2.27 -30.46	2.16 -31.45	2.51 -26.33	2.58 -26.78	2.23 -58.38	2.41 -46.20	2.34 -51.03	2.57 -55.28	5.19 0.00	4.78 0.00
RAVENSWOOD_GT_10	22.07	16.72	15.86	14.48	14.48	14.48	15.86	43.72	49.29	52.24	54.22	55.29	55.59	58.47	56.92	56.60	55.61	56.85	84.37	74.33	78.31	85.26	60.51	55.64
24258	2.15 0.00	1.63 0.00	1.54 0.00	1.41 0.00	1.41 0.00	1.41 0.00	1.54 0.00	1.86 -24.67	2.02 -28.60	2.05 -31.23	2.22 -31.40	2.47 -29.93	2.46 -30.30	2.79 -29.82	2.58 -30.46	2.45 -31.45	2.85 -26.33	2.93 -26.78	2.53 -58.38	2.74 -46.20	2.66 -51.03	2.92 -55.28	5.89 0.00	5.42 0.00
RAVENSWOOD_GT_11	22.07	16.72	15.86	14.48	14.48	14.48	15.86	43.72	49.29	52.24	54.22	55.29	55.59	58.47	56.92	56.60	55.61	56.85	84.37	74.33	78.31	85.26	60.51	55.64
24259	2.15 0.00	1.63 0.00	1.54 0.00	1.41 0.00	1.41 0.00	1.41 0.00	1.54 0.00	1.86 -24.67	2.02 -28.60	2.05 -31.23	2.22 -31.40	2.47 -29.93	2.46 -30.30	2.79 -29.82	2.58 -30.46	2.45 -31.45	2.85 -26.33	2.93 -26.78	2.53 -58.38	2.74 -46.20	2.66 -51.03	2.92 -55.28	5.89 0.00	5.42 0.00
RAVENSWOOD_GT_4	22.06	16.71	15.86	14.48	14.48	14.48	15.86	43.71	49.28	52.23	54.22	55.28	55.59	58.46	56.91	56.59	55.60	56.84	84.36	74.32	78.30	85.25	60.50	55.62
24252	2.14 0.00	1.62 0.00	1.54 0.00	1.41 0.00	1.41 0.00	1.41 0.00	1.54 0.00	1.85 -24.67	2.01 -28.60	2.04 -31.23	2.22 -31.40	2.46 -29.93	2.46 -30.30	2.78 -29.82	2.57 -30.46	2.44 -31.45	2.84 -26.33	2.92 -26.78	2.52 -58.38	2.73 -46.20	2.65 -51.03	2.91 -55.28	5.88 0.00	5.40 0.00
RAVENSWOOD_GT_5	21.85	16.56	15.71	14.34	14.34	14.34	15.71	43.53	49.08	52.03	54.00	55.04	55.35	58.19	56.66	56.35	55.33	56.55	84.12	74.05	78.04	84.97	59.92	55.10
24254	1.93 0.00	1.47 0.00	1.39 0.00	1.27 0.00	1.27 0.00	1.27 0.00	1.39 0.00	1.67 -24.67	1.81 -28.60	1.84 -31.23	2.00 -31.40	2.22 -29.93	2.22 -30.30	2.51 -29.82	2.32 -30.46	2.20 -31.45	2.57 -26.33	2.63 -26.78	2.28 -58.38	2.46 -46.20	2.39 -51.03	2.63 -55.28	5.30 0.00	4.88 0.00

RAVENSWOOD_GT_6	22.06	16.71	15.86	14.48	14.48	14.48	15.86	43.71	49.28	52.23	54.22	55.28	55.59	58.46	56.91	56.59	55.60	56.84	84.36	74.32	78.30	85.25	60.50	55.62
24253	2.14	1.62	1.54	1.41	1.41	1.41	1.54	1.85	2.01	2.04	2.22	2.46	2.46	2.78	2.57	2.44	2.84	2.92	2.52	2.73	2.65	2.91	5.88	5.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
RAVENSWOOD_GT_7	21.85	16.56	15.71	14.34	14.34	14.34	15.71	43.53	49.08	52.03	54.00	55.04	55.35	58.19	56.66	56.35	55.33	56.55	84.12	74.05	78.04	84.97	59.92	55.10
24255	1.93	1.47	1.39	1.27	1.27	1.27	1.39	1.67	1.81	1.84	2.00	2.22	2.22	2.51	2.32	2.20	2.57	2.63	2.28	2.46	2.39	2.63	5.30	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	22.07	16.72	15.86	14.48	14.48	14.48	15.86	43.72	49.29	52.24	54.22	55.29	55.59	58.47	56.92	56.60	55.61	56.85	84.37	74.33	78.31	85.26	60.51	55.64
24256	2.15	1.63	1.54	1.41	1.41	1.41	1.54	1.86	2.02	2.05	2.22	2.47	2.46	2.79	2.58	2.45	2.85	2.93	2.53	2.74	2.66	2.92	5.89	5.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
RAVENSWOOD_GT_9	22.07	16.72	15.86	14.48	14.48	14.48	15.86	43.72	49.29	52.24	54.22	55.29	55.59	58.47	56.92	56.60	55.61	56.85	84.37	74.33	78.31	85.26	60.51	55.64
24257	2.15	1.63	1.54	1.41	1.41	1.41	1.54	1.86	2.02	2.05	2.22	2.47	2.46	2.79	2.58	2.45	2.85	2.93	2.53	2.74	2.66	2.92	5.89	5.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
RAVENSWOOD___1	21.97	16.64	15.79	14.41	14.41	14.41	15.79	43.63	49.19	52.14	54.12	55.17	55.48	56.93	56.80	56.48	55.48	56.71	84.25	74.20	78.18	85.12	60.24	55.39
23533	2.05	1.55	1.47	1.34	1.34	1.34	1.47	1.77	1.92	1.95	2.12	2.35	2.35	2.66	2.46	2.33	2.72	2.79	2.41	2.61	2.53	2.78	5.62	5.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
RAVENSWOOD___2	21.99	16.66	15.80	14.43	14.43	14.43	15.80	43.64	49.21	52.16	54.14	55.19	55.50	56.95	56.82	56.50	55.50	56.73	84.27	74.22	78.20	85.15	60.29	55.43
23534	2.07	1.57	1.48	1.36	1.36	1.36	1.48	1.78	1.94	1.97	2.14	2.37	2.37	2.68	2.48	2.35	2.74	2.81	2.43	2.63	2.55	2.81	5.67	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-28.41	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
RAVENSWOOD___3	21.81	16.53	15.68	14.31	14.31	14.31	15.68	43.50	49.05	51.99	53.96	55.00	55.30	58.14	56.61	56.31	55.27	56.50	84.07	74.00	77.99	84.91	59.81	55.00
23535	1.89	1.44	1.36	1.24	1.24	1.24	1.36	1.64	1.78	1.80	1.96	2.18	2.17	2.46	2.27	2.16	2.51	2.58	2.23	2.41	2.34	2.57	5.19	4.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
RAVNSWD 8-11___	22.07	16.72	15.86	14.48	14.48	14.48	15.86	43.72	49.29	52.24	54.22	55.29	55.59	58.47	56.92	56.60	55.61	56.85	84.37	74.33	78.31	85.26	60.51	55.64
23667	2.15	1.63	1.54	1.41	1.41	1.41	1.54	1.86	2.02	2.05	2.22	2.47	2.46	2.79	2.58	2.45	2.85	2.93	2.53	2.74	2.66	2.92	5.89	5.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-28.60	-31.23	-31.40	-29.93	-30.30	-29.82	-30.46	-31.45	-26.33	-26.78	-58.38	-46.20	-51.03	-55.28	0.00	0.00
RENSSELAER___COGEN	20.56	15.58	14.78	13.49	13.49	13.49	14.78	48.41	54.81	58.37	60.29	60.83	61.22	63.75	62.50	62.50	60.00	61.29	96.76	83.61	88.84	96.62	56.39	51.84
23796	0.64	0.49	0.46	0.42	0.42	0.42	0.46	0.56	0.60	0.61	0.67	0.74	0.74	0.84	0.77	0.73	0.85	0.88	0.76	0.82	0.80	0.87	1.77	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.66	-35.54	-38.80	-39.02	-37.20	-37.65	-37.05	-37.85	-39.07	-32.72	-33.27	-72.54	-57.40	-63.42	-68.69	0.00	0.00
ROCHESTER_9_IC	19.43	14.72	13.96	12.75	12.75	12.75	13.96	19.64	21.55	22.13	23.75	25.81	25.80	28.70	26.84	25.71	28.84	29.59	29.69	30.15	29.96	31.06	47.92	48.97
23652	-0.49	-0.37	-0.36	-0.32	-0.32	-0.32	-0.36	-0.43	-0.46	-0.47	-0.51	-0.57	-0.57	-0.64	-0.59	-0.56	-0.66	-0.67	-0.58	-0.63	-0.61	-0.67	-1.36	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.88	-3.34	-3.64	-3.66	-3.49	-3.54	-3.48	-3.55	-3.57	-3.07	-3.12	-6.81	-5.39	-5.95	-4.67	5.34	0.00
ROSETON___1	20.99	15.90	15.09	13.77	13.77	13.77	15.09	42.55	48.01	50.92	52.81	53.78	54.07	56.79	55.34	55.07	53.94	55.12	82.56	72.52	76.50	83.28	57.55	52.91
23587	1.07	0.81	0.77	0.70	0.70	0.70	0.77	0.92	1.00	1.02	1.10	1.23	1.22	1.39	1.28	1.22	1.42	1.45	1.26	1.36	1.32	1.45	2.93	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.44	-28.34	-30.94	-31.11	-29.66	-30.02	-29.54	-30.18	-31.15	-26.09	-26.53	-57.84	-45.77	-50.56	-54.77	0.00	0.00
ROSETON___2	20.98	15.89	15.08	13.77	13.77	13.77	15.08	42.55	48.01	50.91	52.81	53.77	54.07	56.78	55.33	55.06	53.93	55.12	82.55	72.51	76.49	83.27	57.53	52.90
23588	1.06	0.80	0.76	0.70	0.70	0.70	0.76	0.92	1.00	1.01	1.10	1.22	1.22	1.38	1.27	1.21	1.41	1.45	1.25	1.35	1.31	1.44	2.91	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.44	-28.34	-30.94	-31.11	-29.66	-30.02	-29.54	-30.18	-31.15	-26.09	-26.53	-57.84	-45.77	-50.56	-54.77	0.00	0.00
RUSSELL___STATION	19.26	14.59	13.85	12.64	12.64	12.64	13.85	19.50	21.39	21.97	23.58	25.62	25.61	28.48	26.64	25.51	28.62	29.36	29.49	29.94	29.75	30.76	47.27	48.55
23914	-0.66	-0.50	-0.47	-0.43	-0.43	-0.43	-0.47	-0.57	-0.62	-0.63	-0.68	-0.76	-0.76	-0.86	-0.79	-0.75	-0.88	-0.90	-0.78	-0.84	-0.82	-0.90	-1.81	-1.67

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.88	-3.34	-3.64	-3.66	-3.49	-3.54	-3.48	-3.55	-3.56	-3.07	-3.12	-6.81	-5.39	-5.95	-4.60	5.54	0.00
S SALMON___HYD		19.60	14.85	14.09	12.86	12.86	12.86	14.09	18.51	20.22	20.67	22.31	24.46	24.42	27.37	25.46	24.37	27.71	28.44	26.86	27.97	27.53	30.20	53.74	49.41
24043		-0.32	-0.24	-0.23	-0.21	-0.21	-0.21	-0.23	-0.28	-0.30	-0.31	-0.33	-0.37	-0.37	-0.42	-0.39	-0.37	-0.43	-0.44	-0.38	-0.41	-0.40	-0.44	-0.88	-0.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.85	-2.02	-2.04	-1.94	-1.96	-1.93	-1.97	-2.04	-1.71	-1.74	-3.78	-2.99	-3.31	-3.58	0.00	0.00
SELKIRK___II		20.19	15.30	14.52	13.25	13.25	13.25	14.52	47.99	54.36	57.91	59.78	60.29	60.68	63.16	61.95	61.97	59.41	60.68	96.10	82.97	88.19	95.91	55.37	50.91
23799		0.27	0.21	0.20	0.18	0.18	0.18	0.20	0.24	0.26	0.26	0.28	0.32	0.31	0.36	0.33	0.31	0.36	0.37	0.32	0.35	0.34	0.37	0.75	0.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.56	-35.43	-38.69	-38.90	-37.08	-37.54	-36.94	-37.74	-38.96	-32.62	-33.17	-72.32	-57.23	-63.23	-68.48	0.00	0.00
SELKIRK___I		20.30	15.38	14.59	13.32	13.32	13.32	14.59	47.99	54.35	57.89	59.78	60.29	60.69	63.18	61.95	61.97	59.45	60.73	96.01	82.93	88.13	95.85	55.66	51.17
23801		0.38	0.29	0.27	0.25	0.25	0.25	0.27	0.33	0.35	0.36	0.39	0.43	0.43	0.49	0.45	0.43	0.50	0.51	0.44	0.48	0.47	0.51	1.04	0.95
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.47	-35.33	-38.57	-38.79	-36.97	-37.43	-36.83	-37.62	-38.84	-32.52	-33.08	-72.11	-57.06	-63.04	-68.28	0.00	0.00
SENECA OSWGO___HYD		19.30	14.62	13.88	12.66	12.66	12.66	13.88	18.53	20.26	20.74	22.34	24.45	24.42	27.32	25.45	24.38	27.61	28.33	27.16	28.11	27.73	30.42	52.92	48.66
24041		-0.62	-0.47	-0.44	-0.41	-0.41	-0.41	-0.44	-0.53	-0.58	-0.59	-0.64	-0.71	-0.71	-0.80	-0.74	-0.71	-0.82	-0.84	-0.73	-0.79	-0.76	-0.84	-1.70	-1.56
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-2.17	-2.37	-2.38	-2.27	-2.30	-2.26	-2.31	-2.39	-2.00	-2.03	-4.43	-3.51	-3.87	-4.20	0.00	0.00
SENECA___ENERGY		19.53	14.79	14.04	12.81	12.81	12.81	14.04	19.91	21.85	22.45	24.09	26.15	26.14	29.05	27.19	26.15	29.18	29.92	30.24	30.62	30.46	33.38	53.54	49.23
23797		-0.39	-0.30	-0.28	-0.26	-0.26	-0.26	-0.28	-0.34	-0.37	-0.38	-0.41	-0.45	-0.45	-0.51	-0.47	-0.45	-0.52	-0.54	-0.46	-0.50	-0.49	-0.54	-1.08	-0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.06	-3.55	-3.87	-3.90	-3.71	-3.76	-3.70	-3.78	-3.90	-3.27	-3.32	-7.24	-5.73	-6.33	-6.86	0.00	0.00
SHOEMAKER___GT		21.02	15.92	15.11	13.79	13.79	13.79	15.11	42.08	47.45	50.30	52.20	53.20	53.49	56.22	54.75	54.46	53.43	54.61	81.40	71.62	75.49	82.19	57.62	52.98
23640		1.10	0.83	0.79	0.72	0.72	0.72	0.79	0.95	1.03	1.04	1.13	1.26	1.26	1.42	1.31	1.25	1.45	1.49	1.29	1.40	1.35	1.49	3.00	2.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.94	-27.75	-30.30	-30.47	-29.05	-29.40	-28.94	-29.56	-30.51	-25.55	-25.98	-56.65	-44.83	-49.52	-53.64	0.00	0.00
SHOREHAM_IC_1		42.30	16.72	15.87	14.48	14.48	14.48	15.87	43.72	46.05	47.55	49.19	50.99	50.99	58.47	51.03	56.60	55.61	56.85	84.37	51.19	76.81	85.26	49.57	49.56
23715		2.15	1.63	1.55	1.41	1.41	1.41	1.55	1.86	2.02	2.05	2.23	2.47	2.47	2.79	2.58	2.45	2.85	2.93	2.53	2.74	2.66	2.92	5.90	5.42
		-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.36	-26.54	-26.36	-25.63	-25.69	-29.82	-24.57	-31.45	-26.33	-26.78	-58.38	-23.06	-49.53	-55.28	10.95	6.08
SHOREHAM_IC_2		42.30	16.72	15.87	14.48	14.48	14.48	15.87	43.72	46.05	47.55	49.19	50.99	50.99	58.47	51.03	56.60	55.61	56.85	84.37	51.19	76.81	85.26	49.57	49.56
23716		2.15	1.63	1.55	1.41	1.41	1.41	1.55	1.86	2.02	2.05	2.23	2.47	2.47	2.79	2.58	2.45	2.85	2.93	2.53	2.74	2.66	2.92	5.90	5.42
		-20.23	0.00	0.00	0.00	0.00	0.00	0.00	-24.67	-25.36	-26.54	-26.36	-25.63	-25.69	-29.82	-24.57	-31.45	-26.33	-26.78	-58.38	-23.06	-49.53	-55.28	10.95	6.08
SITHE___BATAVIA		19.65	14.89	14.13	12.89	12.89	12.89	14.13	20.30	22.29	22.92	24.57	26.63	26.62	29.54	27.68	26.64	29.63	30.39	31.03	31.30	31.19	34.16	53.88	49.54
24024		-0.27	-0.20	-0.19	-0.18	-0.18	-0.18	-0.19	-0.23	-0.25	-0.26	-0.28	-0.31	-0.31	-0.35	-0.32	-0.31	-0.36	-0.37	-0.32	-0.34	-0.33	-0.37	-0.74	-0.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-3.87	-4.22	-4.25	-4.05	-4.10	-4.03	-4.12	-4.25	-3.56	-3.62	-7.89	-6.25	-6.90	-7.47	0.00	0.00
SITHE___INDEPEND		19.19	14.53	13.79	12.59	12.59	12.59	13.79	18.11	19.78	20.23	21.82	23.93	23.90	26.79	24.92	23.85	27.12	27.83	26.28	27.37	26.92	29.54	52.61	48.37
23800		-0.73	-0.56	-0.53	-0.48	-0.48	-0.48	-0.53	-0.63	-0.69	-0.70	-0.76	-0.84	-0.84	-0.95	-0.88	-0.83	-0.97	-1.00	-0.86	-0.93	-0.91	-1.00	-2.01	-1.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-1.80	-1.97	-1.98	-1.88	-1.91	-1.88	-1.92	-1.98	-1.66	-1.69	-3.68	-2.91	-3.21	-3.48	0.00	0.00
SITHE___MASSENA		19.66	14.90	14.14	12.90	12.90	12.90	14.14	16.51	17.90	18.14	19.75	22.04	21.98	24.98	23.01	21.83	25.60	26.29	22.08	24.20	23.35	25.69	53.91	49.57
23902		-0.26	-0.19	-0.18	-0.17	-0.17	-0.17	-0.18	-0.22	-0.24	-0.24	-0.27	-0.30	-0.29	-0.33	-0.31	-0.29	-0.34	-0.35	-0.30	-0.33	-0.32	-0.35	-0.71	-0.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.53	0.58	0.58	0.55	0.56	0.55	0.56	0.58	0.49	0.50	1.08	0.86	0.95	1.02	0.00	0.00
SITHE___OGDNSBRG		19.96	15.12	14.35	13.10	13.10	13.10	14.35	17.23	18.71	19.00	20.64	22.94	22.88	25.91	23.93	22.75	26.49	27.20	23.51	25.44	24.67	27.12	54.73	50.33
24021		0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.05	0.05	0.05	0.06	0.11	0.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___STERLING		20.22	15.31	14.53	13.26	13.26	13.26	14.53	18.32	19.96	20.34	22.01	24.28	24.24	27.30	25.31	24.15	27.75	28.48	25.86	27.40	26.79	29.41	55.43	50.97

23777	0.30 0.00	0.22 0.00	0.21 0.00	0.19 0.00	0.19 0.00	0.19 0.00	0.21 0.00	0.26 -0.87	0.28 -1.01	0.28 -1.10	0.31 -1.10	0.34 -1.05	0.34 -1.07	0.39 -1.05	0.36 -1.07	0.34 -1.11	0.39 -0.93	0.40 -0.94	0.35 -2.05	0.38 -1.63	0.37 -1.80	0.40 -1.95	0.81 0.00	0.75 0.00
SOUTH CAIRO__GT	20.51	15.54	14.75	13.46	13.46	13.46	14.75	45.07	50.96	54.16	56.04	56.77	57.12	59.71	58.38	58.26	56.43	57.65	88.91	77.39	81.96	89.19	56.25	51.72
23612	0.59 0.00	0.45 0.00	0.43 0.00	0.39 0.00	0.39 0.00	0.39 0.00	0.43 0.00	0.51 -27.37	0.56 -31.73	0.56 -34.64	0.61 -34.83	0.68 -33.20	0.68 -33.61	0.77 -33.08	0.71 -33.79	0.68 -34.88	0.79 -29.21	0.81 -29.70	0.70 -64.75	0.76 -51.24	0.73 -56.61	0.81 -61.32	1.63 0.00	1.50 0.00
SOUTH HAMPTN__IC	41.82	16.35	15.52	14.16	14.16	14.16	15.52	43.30	45.59	47.09	48.69	50.44	50.43	57.85	50.45	56.05	54.97	56.19	83.81	50.58	76.21	84.61	48.25	48.35
23720	1.67 -20.23	1.26 0.00	1.20 0.00	1.09 0.00	1.09 0.00	1.09 0.00	1.20 0.00	1.44 -24.67	1.56 -25.36	1.59 -26.54	1.73 -26.36	1.92 -25.63	1.91 -25.69	2.17 -29.82	2.00 -24.57	1.90 -31.45	2.21 -26.33	2.27 -26.78	1.97 -58.38	2.13 -23.06	2.06 -49.53	2.27 -55.28	4.58 10.95	4.21 6.08
SOUTHOLD__IC	41.82	16.35	15.52	14.16	14.16	14.16	15.52	43.30	45.59	47.09	48.69	50.44	50.43	57.85	50.45	56.05	54.97	56.19	83.81	50.58	76.21	84.61	48.25	48.35
23719	1.67 -20.23	1.26 0.00	1.20 0.00	1.09 0.00	1.09 0.00	1.09 0.00	1.20 0.00	1.44 -24.67	1.56 -25.36	1.59 -26.54	1.73 -26.36	1.92 -25.63	1.91 -25.69	2.17 -29.82	2.00 -24.57	1.90 -31.45	2.21 -26.33	2.27 -26.78	1.97 -58.38	2.13 -23.06	2.06 -49.53	2.27 -55.28	4.58 10.95	4.21 6.08
ST LAWRENCE____	19.61	14.86	14.10	12.87	12.87	12.87	14.10	16.43	17.80	18.03	19.64	21.93	21.86	24.85	22.89	21.71	25.49	26.17	21.91	24.06	23.20	25.52	53.78	49.45
23600	-0.31 0.00	-0.23 0.00	-0.22 0.00	-0.20 0.00	-0.20 0.00	-0.20 0.00	-0.22 0.00	-0.26 0.50	-0.29 0.58	-0.29 0.64	-0.32 0.64	-0.35 0.61	-0.35 0.62	-0.40 0.61	-0.37 0.62	-0.35 0.64	-0.40 0.54	-0.42 0.55	-0.36 1.19	-0.39 0.94	-0.38 1.04	-0.41 1.13	-0.84 0.00	-0.77 0.00
STATION 5_MISC_HYD	19.93	15.10	14.33	13.08	13.08	13.08	14.33	20.03	21.96	22.56	24.22	26.35	26.33	29.30	27.40	26.23	29.47	30.23	30.18	30.71	30.50	31.65	49.32	50.25
23604	0.01 0.00	0.01 0.00	0.01 0.00	0.01 0.00	0.01 0.00	0.01 0.00	0.01 0.00	0.01 -2.83	0.01 -3.28	0.01 -3.59	0.01 -3.61	0.02 -3.44	0.02 -3.48	0.02 -3.42	0.02 -3.50	0.02 -3.51	0.02 -3.02	0.02 -3.07	0.02 -6.70	0.02 -5.30	0.02 -5.86	0.02 -4.57	0.04 5.34	0.03 0.00
STURGEON_POOL_HYD	21.00	15.91	15.10	13.78	13.78	13.78	15.10	43.21	48.77	51.74	53.64	54.57	54.88	57.59	56.15	55.91	54.64	55.84	84.09	73.74	77.85	84.73	57.59	52.95
23609	1.08 0.00	0.82 0.00	0.78 0.00	0.71 0.00	0.71 0.00	0.71 0.00	0.78 0.00	0.94 -25.08	1.02 -29.08	1.03 -31.75	1.12 -31.92	1.25 -30.43	1.24 -30.81	1.41 -30.32	1.30 -30.97	1.24 -31.97	1.44 -26.77	1.48 -27.22	1.28 -59.35	1.38 -46.97	1.34 -51.89	1.47 -56.20	2.97 0.00	2.73 0.00
SYRACUSE__POWER	19.53	14.80	14.04	12.82	12.82	12.82	14.04	19.14	20.96	21.48	23.11	25.22	25.20	28.12	26.24	25.17	28.36	29.09	28.41	29.18	28.87	31.65	53.56	49.25
24017	-0.39 0.00	-0.29 0.00	-0.28 0.00	-0.25 0.00	-0.25 0.00	-0.25 0.00	-0.28 0.00	-0.33 -2.28	-0.36 -2.65	-0.37 -2.89	-0.40 -2.91	-0.44 -2.77	-0.44 -2.81	-0.50 -2.76	-0.46 -2.82	-0.44 -2.91	-0.51 -2.44	-0.53 -2.48	-0.46 -5.41	-0.49 -4.28	-0.48 -4.73	-0.53 -5.12	-1.06 0.00	-0.97 0.00
UPPER HUDSON__HYD	20.58	15.59	14.79	13.50	13.50	13.50	14.79	49.60	56.20	59.89	61.81	62.28	62.69	65.20	63.99	64.04	61.28	62.59	99.58	85.86	91.30	99.30	56.42	51.87
24058	0.66 0.00	0.50 0.00	0.47 0.00	0.43 0.00	0.43 0.00	0.43 0.00	0.47 0.00	0.57 -31.84	0.61 -36.92	0.62 -40.31	0.68 -40.53	0.75 -38.64	0.75 -39.11	0.85 -38.49	0.79 -39.32	0.75 -40.59	0.87 -33.98	0.89 -34.56	0.77 -75.35	0.84 -59.63	0.81 -65.87	0.89 -71.35	1.80 0.00	1.65 0.00
UPPER RAQUET__HYD	19.41	14.71	13.96	12.74	12.74	12.74	13.96	16.75	18.20	18.48	20.08	22.31	22.25	25.20	23.27	22.12	25.76	26.45	22.87	24.75	24.00	26.37	53.24	48.95
24056	-0.51 0.00	-0.38 0.00	-0.36 0.00	-0.33 0.00	-0.33 0.00	-0.33 0.00	-0.36 0.00	-0.44 0.00	-0.47 0.00	-0.48 0.00	-0.52 0.00	-0.58 0.00	-0.58 0.00	-0.66 0.00	-0.61 0.00	-0.58 0.00	-0.67 0.00	-0.69 0.00	-0.59 0.00	-0.64 0.00	-0.62 0.00	-0.69 0.00	-1.38 0.00	-1.27 0.00
US__GYPSUM	19.38	14.68	13.93	12.72	12.72	12.72	13.93	20.16	22.14	22.79	24.40	26.43	26.42	29.30	27.47	26.46	29.38	30.13	30.94	31.13	31.05	34.01	53.15	48.87
23809	-0.54 0.00	-0.41 0.00	-0.39 0.00	-0.35 0.00	-0.35 0.00	-0.35 0.00	-0.39 0.00	-0.46 -3.43	-0.50 -3.97	-0.51 -4.34	-0.56 -4.36	-0.62 -4.16	-0.62 -4.21	-0.70 -4.14	-0.64 -4.23	-0.61 -4.37	-0.71 -3.66	-0.73 -3.72	-0.63 -8.11	-0.68 -6.42	-0.66 -7.09	-0.73 -7.68	-1.47 0.00	-1.35 0.00
VISCHER__FERRY HYD	20.64	15.64	14.84	13.54	13.54	13.54	14.84	48.79	55.26	58.86	60.78	61.30	61.70	64.24	62.99	63.00	60.45	61.74	97.60	84.31	89.59	97.45	56.60	52.04
24020	0.72 0.00	0.55 0.00	0.52 0.00	0.47 0.00	0.47 0.00	0.47 0.00	0.52 0.00	0.62 -30.98	0.68 -35.91	0.69 -39.21	0.75 -39.43	0.83 -37.58	0.83 -38.04	0.94 -37.44	0.86 -38.25	0.82 -39.48	0.96 -33.06	0.98 -33.62	0.85 -73.29	0.92 -58.00	0.89 -64.08	0.98 -69.41	1.98 0.00	1.82 0.00
WADING RIVER_1-3_GRP5	42.00	16.49	15.65	14.28	14.28	14.28	15.65	43.46	45.75	47.25	48.86	50.64	50.63	58.08	50.66	56.26	55.21	56.44	84.02	50.77	76.44	84.85	48.72	48.79
24038	1.85 -20.23	1.40 0.00	1.33 0.00	1.21 0.00	1.21 0.00	1.21 0.00	1.33 0.00	1.60 -24.67	1.73 -25.35	1.76 -26.53	1.91 -26.35	2.13 -25.62	2.12 -25.68	2.40 -29.82	2.22 -24.56	2.11 -31.45	2.45 -26.33	2.52 -26.78	2.18 -58.38	2.36 -23.02	2.29 -49.53	2.51 -55.28	5.07 10.97	4.66 6.09

WADING RIVER_IC_1 23522	42.00 1.85 -20.23	16.49 1.40 0.00	15.65 1.33 0.00	14.28 1.21 0.00	14.28 1.21 0.00	14.28 1.21 0.00	15.65 1.33 0.00	43.46 1.60 -24.67	45.75 1.73 -25.35	47.25 1.76 -26.53	48.86 1.91 -26.35	50.64 2.13 -25.62	50.63 2.12 -25.68	58.08 2.40 -29.82	50.66 2.22 -24.56	56.26 2.11 -31.45	55.21 2.45 -26.33	56.44 2.52 -26.78	84.02 2.18 -58.38	50.77 2.36 -23.02	76.44 2.29 -49.53	84.85 2.51 -55.28	48.72 5.07 10.97	48.79 4.66 6.09
WADING RIVER_IC_2 23547	42.00 1.85 -20.23	16.49 1.40 0.00	15.65 1.33 0.00	14.28 1.21 0.00	14.28 1.21 0.00	14.28 1.21 0.00	15.65 1.33 0.00	43.46 1.60 -24.67	45.75 1.73 -25.35	47.25 1.76 -26.53	48.86 1.91 -26.35	50.64 2.13 -25.62	50.63 2.12 -25.68	58.08 2.40 -29.82	50.66 2.22 -24.56	56.26 2.11 -31.45	55.21 2.45 -26.33	56.44 2.52 -26.78	84.02 2.18 -58.38	50.77 2.36 -23.02	76.44 2.29 -49.53	84.85 2.51 -55.28	48.72 5.07 10.97	48.79 4.66 6.09
WADING RIVER_IC_3 23601	42.11 1.96 -20.23	16.57 1.48 0.00	15.73 1.41 0.00	14.36 1.29 0.00	14.36 1.29 0.00	14.36 1.29 0.00	15.73 1.41 0.00	43.55 1.69 -24.67	45.86 1.84 -25.35	47.35 1.86 -26.53	48.98 2.03 -26.35	50.76 2.25 -25.62	50.76 2.25 -25.68	58.22 2.54 -29.82	50.79 2.35 -24.56	56.38 2.23 -31.45	55.36 2.60 -26.33	56.59 2.67 -26.78	84.15 2.31 -58.38	50.91 2.50 -23.02	76.57 2.42 -49.53	85.00 2.66 -55.28	49.02 5.37 10.97	49.07 4.94 6.09
WATERSIDE___6 8 9 23538	22.05 2.13 0.00	16.70 1.61 0.00	15.85 1.53 0.00	14.47 1.40 0.00	14.47 1.40 0.00	14.47 1.40 0.00	15.85 1.53 0.00	43.70 1.84 -24.67	49.26 1.99 -28.60	52.22 2.03 -31.23	54.20 2.20 -31.40	55.26 2.44 -29.93	55.57 2.44 -30.30	57.03 2.76 -28.41	56.89 2.55 -30.46	56.57 2.42 -31.45	55.58 2.82 -26.33	56.82 2.90 -26.78	84.35 2.51 -58.38	74.30 2.71 -46.20	78.28 2.63 -51.03	85.23 2.89 -55.28	60.45 5.83 0.00	55.58 5.36 0.00
WATERTOWN___HYD 23805	19.81 -0.11 0.00	15.01 -0.08 0.00	14.24 -0.08 0.00	13.00 -0.07 0.00	13.00 -0.07 0.00	13.00 -0.07 0.00	14.24 -0.08 0.00	17.97 -0.09 -0.87	19.58 -0.10 -1.01	19.96 -0.10 -1.10	21.59 -0.11 -1.10	23.82 -0.12 -1.05	23.78 -0.12 -1.07	26.77 -0.14 -1.05	24.82 -0.13 -1.07	23.69 -0.12 -1.11	27.22 -0.14 -0.93	27.93 -0.15 -0.94	25.38 -0.13 -2.05	26.88 -0.14 -1.63	26.29 -0.13 -1.80	28.86 -0.15 -1.95	54.32 -0.30 0.00	49.95 -0.27 0.00
WEST BABYLON___IC 23714	42.30 2.15 -20.23	16.72 1.63 0.00	15.87 1.55 0.00	14.48 1.41 0.00	14.48 1.41 0.00	14.48 1.41 0.00	15.87 1.55 0.00	43.72 1.86 -24.67	46.23 2.02 -25.54	47.82 2.05 -26.81	49.48 2.23 -26.65	51.23 2.47 -25.87	51.25 2.47 -25.95	58.47 2.79 -29.82	51.36 2.58 -24.90	56.60 2.45 -31.45	55.61 2.85 -26.33	56.85 2.93 -26.78	84.37 2.53 -58.38	52.50 2.74 -24.37	76.90 2.66 -49.62	85.26 2.92 -55.28	50.19 5.90 10.33	49.90 5.42 5.74
WEST CANADA___HYD 24049	20.06 0.14 0.00	15.19 0.10 0.00	14.42 0.10 0.00	13.16 0.09 0.00	13.16 0.09 0.00	13.16 0.09 0.00	14.42 0.10 0.00	17.31 0.12 0.00	18.80 0.13 0.00	19.09 0.13 0.00	20.74 0.14 0.00	23.05 0.16 0.00	22.99 0.16 0.00	26.04 0.18 0.00	24.04 0.16 0.00	22.86 0.16 0.00	26.61 0.18 0.00	27.33 0.19 0.00	23.62 0.16 0.00	25.56 0.17 0.00	24.79 0.17 0.00	27.25 0.19 0.00	54.99 0.37 0.00	50.56 0.34 0.00
YORK___WARBASSE 23770	22.19 2.27 0.00	16.81 1.72 0.00	15.95 1.63 0.00	14.56 1.49 0.00	14.56 1.49 0.00	14.56 1.49 0.00	15.95 1.63 0.00	43.82 1.96 -24.67	49.40 2.13 -28.60	52.35 2.16 -31.23	54.35 2.35 -31.40	55.43 2.61 -29.93	55.73 2.60 -30.30	57.22 2.95 -28.41	57.06 2.72 -30.46	56.74 2.59 -31.45	55.77 3.01 -26.33	57.01 3.09 -26.78	84.51 2.67 -58.38	74.48 2.89 -46.20	78.46 2.81 -51.03	85.42 3.08 -55.28	60.84 6.22 0.00	55.94 5.72 0.00