

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 08/11/2000

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	42.36 4.49 0.00	22.82 2.42 0.00	22.35 2.37 0.00	22.05 2.34 0.00	22.35 2.37 0.00	30.43 2.57 -6.18	39.98 3.11 -10.65	43.27 3.82 -7.30	54.64 4.06 -16.36	65.23 4.03 -27.24	74.15 4.92 -27.74	82.10 4.26 -41.91	82.18 4.28 -41.84	92.13 4.24 -52.20	93.95 4.24 -54.02	90.48 5.42 -39.43	89.21 5.23 -39.94	78.18 5.34 -27.81	64.43 5.45 -13.05	54.68 5.36 -4.17	54.17 4.84 -8.57	49.37 4.88 -3.37	45.58 4.39 -4.16	43.32 4.60 0.00
74TH STREET_GT_1 24260	42.31 4.44 0.00	22.79 2.39 0.00	22.32 2.34 0.00	22.02 2.31 0.00	22.32 2.34 0.00	30.40 2.54 -6.18	39.95 3.08 -10.65	43.22 3.77 -7.30	54.60 4.02 -16.36	65.18 3.98 -27.24	74.12 4.87 -27.76	82.10 4.22 -41.95	82.18 4.23 -41.89	92.18 4.19 -52.30	94.00 4.19 -54.12	90.41 5.35 -39.43	89.15 5.17 -39.94	78.12 5.28 -27.81	64.37 5.39 -13.05	54.62 5.30 -4.17	54.11 4.78 -8.57	49.32 4.83 -3.37	45.54 4.35 -4.16	43.26 4.54 0.00
74TH STREET_GT_2 24261	42.31 4.44 0.00	22.79 2.39 0.00	22.32 2.34 0.00	22.02 2.31 0.00	22.32 2.34 0.00	30.40 2.54 -6.18	39.95 3.08 -10.65	43.22 3.77 -7.30	54.60 4.02 -16.36	65.18 3.98 -27.24	74.12 4.87 -27.76	82.10 4.22 -41.95	82.18 4.23 -41.89	92.18 4.19 -52.30	94.00 4.19 -54.12	90.41 5.35 -39.43	89.15 5.17 -39.94	78.12 5.28 -27.81	64.37 5.39 -13.05	54.62 5.30 -4.17	54.11 4.78 -8.57	49.32 4.83 -3.37	45.54 4.35 -4.16	43.26 4.54 0.00
ADK HUDSON___FALLS 24011	40.23 2.36 0.00	21.67 1.27 0.00	21.23 1.25 0.00	20.94 1.23 0.00	21.23 1.25 0.00	27.73 1.35 -4.70	41.80 1.64 -13.94	43.72 2.01 -9.56	57.41 2.13 -21.06	71.14 2.12 -35.06	71.92 2.59 -27.84	71.55 2.24 -33.38	69.14 2.25 -30.83	65.31 2.23 -27.39	64.62 2.23 -26.70	48.10 2.85 0.38	45.86 2.75 0.93	47.28 2.81 0.56	55.26 2.86 -6.47	47.69 2.82 0.28	44.81 2.54 -1.51	46.62 2.56 -2.94	44.78 2.31 -5.44	41.14 2.42 0.00
ADK RESOURCE___RCVRY 23798	40.23 2.36 0.00	21.67 1.27 0.00	21.23 1.25 0.00	20.94 1.23 0.00	21.23 1.25 0.00	27.73 1.35 -4.70	41.80 1.64 -13.94	43.72 2.01 -9.56	57.41 2.13 -21.06	71.14 2.12 -35.06	71.92 2.59 -27.84	71.55 2.24 -33.38	69.14 2.25 -30.83	65.31 2.23 -27.39	64.62 2.23 -26.70	48.10 2.85 0.38	45.86 2.75 0.93	47.28 2.81 0.56	55.26 2.86 -6.47	47.69 2.82 0.28	44.81 2.54 -1.51	46.62 2.56 -2.94	44.78 2.31 -5.44	41.14 2.42 0.00
ADK S GLENS___FALLS 24028	40.23 2.36 0.00	21.67 1.27 0.00	21.23 1.25 0.00	20.94 1.23 0.00	21.23 1.25 0.00	27.73 1.35 -4.70	41.80 1.64 -13.94	43.72 2.01 -9.56	57.41 2.13 -21.06	71.14 2.12 -35.06	71.92 2.59 -27.84	71.55 2.24 -33.38	69.14 2.25 -30.83	65.31 2.23 -27.39	64.62 2.23 -26.70	48.10 2.85 0.38	45.86 2.75 0.93	47.28 2.81 0.56	55.26 2.86 -6.47	47.69 2.82 0.28	44.81 2.54 -1.51	46.62 2.56 -2.94	44.78 2.31 -5.44	41.14 2.42 0.00
ADK_NYS___DAM 23527	39.76 1.89 0.00	21.42 1.02 0.00	20.98 1.00 0.00	20.70 0.99 0.00	20.98 1.00 0.00	27.82 1.08 -5.06	41.05 1.31 -13.52	43.02 1.61 -9.26	56.39 1.71 -20.46	69.72 1.70 -34.06	70.66 2.08 -27.09	70.28 1.80 -32.55	67.94 1.80 -30.08	64.32 1.79 -26.84	63.66 1.79 -26.18	47.70 2.28 0.21	45.51 2.20 0.73	46.85 2.25 0.43	54.53 2.30 -6.30	47.16 2.26 0.25	44.30 2.04 -1.50	46.04 2.06 -2.86	44.16 1.85 -5.28	40.66 1.94 0.00
ALBANY___1 23571	39.09 1.22 0.00	21.06 0.66 0.00	20.63 0.65 0.00	20.35 0.64 0.00	20.63 0.65 0.00	27.53 0.70 -5.15	40.55 0.85 -13.48	42.43 1.04 -9.24	55.72 1.10 -20.40	69.02 1.10 -33.96	69.40 1.34 -26.57	68.40 1.16 -31.31	65.93 1.16 -28.71	61.38 1.15 -24.54	60.56 1.15 -23.72	44.00 1.47 3.10	41.77 1.42 3.69	43.99 1.45 2.49	53.10 1.48 -5.69	46.04 1.46 0.57	43.03 1.32 -0.95	45.22 1.33 -2.77	43.49 1.20 -5.26	39.97 1.25 0.00
ALBANY___2 23572	39.09 1.22 0.00	21.06 0.66 0.00	20.63 0.65 0.00	20.35 0.64 0.00	20.63 0.65 0.00	27.53 0.70 -5.15	40.55 0.85 -13.48	42.43 1.04 -9.24	55.72 1.10 -20.40	69.02 1.10 -33.96	69.40 1.34 -26.57	68.40 1.16 -31.31	65.93 1.16 -28.71	61.38 1.15 -24.54	60.56 1.15 -23.72	44.00 1.47 3.10	41.77 1.42 3.69	43.99 1.45 2.49	53.10 1.48 -5.69	46.04 1.46 0.57	43.03 1.32 -0.95	45.22 1.33 -2.77	43.49 1.20 -5.26	39.97 1.25 0.00

ALBANY___3	39.09	21.06	20.63	20.35	20.63	27.53	40.55	42.43	55.72	69.02	69.40	68.40	65.93	61.38	60.56	44.00	41.77	43.99	53.10	46.04	43.03	45.22	43.49	39.97
23573	1.22	0.66	0.65	0.64	0.65	0.70	0.85	1.04	1.10	1.10	1.34	1.16	1.16	1.15	1.15	1.47	1.42	1.45	1.48	1.46	1.32	1.33	1.20	1.25
	0.00	0.00	0.00	0.00	0.00	-5.15	-13.48	-9.24	-20.40	-33.96	-26.57	-31.31	-28.71	-24.54	-23.72	3.10	3.69	2.49	-5.69	0.57	-0.95	-2.77	-5.26	0.00
ALBANY___4	39.09	21.06	20.63	20.35	20.63	27.53	40.55	42.43	55.72	69.02	69.40	68.40	65.93	61.38	60.56	44.00	41.77	43.99	53.10	46.04	43.03	45.22	43.49	39.97
23574	1.22	0.66	0.65	0.64	0.65	0.70	0.85	1.04	1.10	1.10	1.34	1.16	1.16	1.15	1.15	1.47	1.42	1.45	1.48	1.46	1.32	1.33	1.20	1.25
	0.00	0.00	0.00	0.00	0.00	-5.15	-13.48	-9.24	-20.40	-33.96	-26.57	-31.31	-28.71	-24.54	-23.72	3.10	3.69	2.49	-5.69	0.57	-0.95	-2.77	-5.26	0.00
ALLEGHENY___COGEN	36.82	19.83	19.42	19.16	19.42	19.13	27.27	32.48	36.56	38.51	45.42	42.05	42.01	42.66	42.83	48.24	46.73	46.50	46.28	44.29	40.56	40.47	36.70	37.64
23514	-1.05	-0.57	-0.56	-0.55	-0.56	-0.60	-0.73	-0.89	-0.95	-0.94	-1.15	-1.00	-1.00	-0.99	-0.99	-1.27	-1.22	-1.25	-1.28	-1.26	-1.13	-1.14	-1.03	-1.08
	0.00	0.00	0.00	0.00	0.00	1.95	-1.78	-1.22	-3.29	-5.49	-5.08	-7.12	-6.95	-7.96	-8.13	-3.88	-3.91	-2.72	-1.63	-0.40	-0.93	-0.49	-0.70	0.00
AMERICAN_REF_FUEL	35.48	19.11	18.72	18.46	18.72	18.60	26.11	31.18	34.75	36.29	43.02	39.47	39.44	39.92	40.06	46.12	44.65	44.55	44.45	42.65	38.99	38.94	35.29	36.27
24010	-2.39	-1.29	-1.26	-1.25	-1.26	-1.37	-1.66	-2.03	-2.16	-2.15	-2.62	-2.27	-2.28	-2.25	-2.25	-2.88	-2.78	-2.84	-2.90	-2.85	-2.57	-2.60	-2.34	-2.45
	0.00	0.00	0.00	0.00	0.00	1.71	-1.55	-1.06	-2.69	-4.48	-4.15	-5.81	-5.66	-6.48	-6.62	-3.37	-3.39	-2.36	-1.42	-0.35	-0.80	-0.42	-0.60	0.00
AMERICAN___BRASS	35.48	19.11	18.72	18.46	18.72	18.60	26.13	31.20	34.81	36.39	43.11	39.61	39.58	40.09	40.23	46.12	44.65	44.55	44.45	42.65	39.00	38.95	35.30	36.27
23903	-2.39	-1.29	-1.26	-1.25	-1.26	-1.37	-1.66	-2.03	-2.16	-2.15	-2.62	-2.27	-2.28	-2.25	-2.25	-2.88	-2.78	-2.84	-2.90	-2.85	-2.57	-2.60	-2.34	-2.45
	0.00	0.00	0.00	0.00	0.00	1.71	-1.57	-1.08	-2.75	-4.58	-4.24	-5.95	-5.80	-6.65	-6.79	-3.37	-3.39	-2.36	-1.42	-0.35	-0.81	-0.43	-0.61	0.00
ARTHUR_KILL_GT_1	55.71	53.04	53.03	51.99	53.03	51.99	51.99	52.95	54.49	64.97	92.49	92.81	93.02	93.42	93.78	93.56	93.37	92.76	64.08	54.34	53.86	52.90	55.21	52.91
23520	4.21	2.27	2.22	2.19	2.22	2.41	2.91	3.57	3.80	3.77	4.61	3.99	4.01	3.97	3.97	5.07	4.89	5.00	5.10	5.02	4.53	4.57	4.11	4.30
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ARTHUR_KILL_2	55.71	53.04	53.03	51.99	53.03	51.99	51.99	52.95	54.49	64.97	92.49	92.81	93.02	93.42	93.78	93.56	93.37	92.76	64.08	54.34	53.86	52.90	55.21	52.91
23512	4.21	2.27	2.22	2.19	2.22	2.41	2.91	3.57	3.80	3.77	4.61	3.99	4.01	3.97	3.97	5.07	4.89	5.00	5.10	5.02	4.53	4.57	4.11	4.30
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ARTHUR_KILL_3	42.11	22.68	22.22	21.92	22.22	30.29	39.81	43.05	54.41	65.00	71.68	71.67	71.67	71.67	71.67	71.67	71.67	71.66	64.12	54.38	53.89	49.10	45.34	43.06
23513	4.24	2.28	2.24	2.21	2.24	2.43	2.94	3.60	3.83	3.80	4.65	4.02	4.04	4.00	4.00	5.11	4.93	5.04	5.14	5.06	4.56	4.61	4.15	4.34
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-25.54	-31.72	-31.57	-31.98	-31.98	-20.93	-22.70	-21.59	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
ASHOKAN___	40.55	21.85	21.40	21.11	21.40	29.21	39.58	42.31	54.24	65.66	72.17	78.08	77.50	83.79	84.94	77.72	76.24	68.49	60.48	51.34	50.34	47.29	44.15	41.47
23654	2.68	1.45	1.42	1.40	1.42	1.54	1.86	2.28	2.43	2.41	2.94	2.55	2.56	2.53	2.53	3.24	3.12	3.19	3.26	3.20	2.89	2.92	2.63	2.75
	0.00	0.00	0.00	0.00	0.00	-5.99	-11.50	-7.88	-17.59	-29.29	-27.74	-39.60	-38.88	-45.57	-46.72	-28.85	-29.08	-20.27	-11.29	-2.99	-6.69	-3.25	-4.49	0.00
ASTORIA 5-9___	56.63	53.53	53.52	52.47	53.52	52.52	52.63	53.73	55.32	65.80	93.50	93.69	93.89	94.28	94.64	94.67	94.44	93.86	65.20	55.43	54.85	53.90	56.11	53.85
23662	5.13	2.76	2.71	2.67	2.71	2.94	3.55	4.35	4.63	4.60	5.62	4.87	4.88	4.83	4.83	6.18	5.96	6.10	6.22	6.11	5.52	5.57	5.01	5.24
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA GT2___	56.48	53.45	53.44	52.39	53.44	52.43	52.53	53.61	55.19	65.67	93.34	93.55	93.75	94.15	94.51	94.49	94.27	93.69	65.02	55.26	54.69	53.74	55.97	53.70
23536	4.98	2.68	2.63	2.59	2.63	2.85	3.45	4.23	4.50	4.47	5.46	4.73	4.74	4.70	4.70	6.00	5.79	5.93	6.04	5.94	5.36	5.41	4.87	5.09
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA GT3___	56.48	53.45	53.44	52.39	53.44	52.43	52.53	53.61	55.19	65.67	93.34	93.55	93.75	94.15	94.51	94.49	94.27	93.69	65.02	55.26	54.69	53.74	55.97	53.70
23731	4.98	2.68	2.63	2.59	2.63	2.85	3.45	4.23	4.50	4.47	5.46	4.73	4.74	4.70	4.70	6.00	5.79	5.93	6.04	5.94	5.36	5.41	4.87	5.09
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89

ASTORIA GT4____	56.48	53.45	53.44	52.39	53.44	52.43	52.53	53.61	55.19	65.67	93.34	93.55	93.75	94.15	94.51	94.49	94.27	93.69	65.02	55.26	54.69	53.74	55.97	53.70
23727	4.98	2.68	2.63	2.59	2.63	2.85	3.45	4.23	4.50	4.47	5.46	4.73	4.74	4.70	4.70	6.00	5.79	5.93	6.04	5.94	5.36	5.41	4.87	5.09
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT2_1	56.48	53.45	53.44	52.39	53.44	52.43	52.53	53.61	55.19	65.67	93.34	93.55	93.75	94.15	94.51	94.49	94.27	93.69	65.02	55.26	54.69	53.74	55.97	53.70
24094	4.98	2.68	2.63	2.59	2.63	2.85	3.45	4.23	4.50	4.47	5.46	4.73	4.74	4.70	4.70	6.00	5.79	5.93	6.04	5.94	5.36	5.41	4.87	5.09
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT2_2	56.48	53.45	53.44	52.39	53.44	52.43	52.53	53.61	55.19	65.67	93.34	93.55	93.75	94.15	94.51	94.49	94.27	93.69	65.02	55.26	54.69	53.74	55.97	53.70
24095	4.98	2.68	2.63	2.59	2.63	2.85	3.45	4.23	4.50	4.47	5.46	4.73	4.74	4.70	4.70	6.00	5.79	5.93	6.04	5.94	5.36	5.41	4.87	5.09
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT2_3	56.48	53.45	53.44	52.39	53.44	52.43	52.53	53.61	55.19	65.67	93.34	93.55	93.75	94.15	94.51	94.49	94.27	93.69	65.02	55.26	54.69	53.74	55.97	53.70
24096	4.98	2.68	2.63	2.59	2.63	2.85	3.45	4.23	4.50	4.47	5.46	4.73	4.74	4.70	4.70	6.00	5.79	5.93	6.04	5.94	5.36	5.41	4.87	5.09
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT2_4	56.48	53.45	53.44	52.39	53.44	52.43	52.53	53.61	55.19	65.67	93.34	93.55	93.75	94.15	94.51	94.49	94.27	93.69	65.02	55.26	54.69	53.74	55.97	53.70
24097	4.98	2.68	2.63	2.59	2.63	2.85	3.45	4.23	4.50	4.47	5.46	4.73	4.74	4.70	4.70	6.00	5.79	5.93	6.04	5.94	5.36	5.41	4.87	5.09
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT3_1	56.48	53.45	53.44	52.39	53.44	52.43	52.53	53.61	55.19	65.67	93.34	93.55	93.75	94.15	94.51	94.49	94.27	93.69	65.02	55.26	54.69	53.74	55.97	53.70
24098	4.98	2.68	2.63	2.59	2.63	2.85	3.45	4.23	4.50	4.47	5.46	4.73	4.74	4.70	4.70	6.00	5.79	5.93	6.04	5.94	5.36	5.41	4.87	5.09
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT3_2	56.48	53.45	53.44	52.39	53.44	52.43	52.53	53.61	55.19	65.67	93.34	93.55	93.75	94.15	94.51	94.49	94.27	93.69	65.02	55.26	54.69	53.74	55.97	53.70
24099	4.98	2.68	2.63	2.59	2.63	2.85	3.45	4.23	4.50	4.47	5.46	4.73	4.74	4.70	4.70	6.00	5.79	5.93	6.04	5.94	5.36	5.41	4.87	5.09
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT3_3	56.48	53.45	53.44	52.39	53.44	52.43	52.53	53.61	55.19	65.67	93.34	93.55	93.75	94.15	94.51	94.49	94.27	93.69	65.02	55.26	54.69	53.74	55.97	53.70
24100	4.98	2.68	2.63	2.59	2.63	2.85	3.45	4.23	4.50	4.47	5.46	4.73	4.74	4.70	4.70	6.00	5.79	5.93	6.04	5.94	5.36	5.41	4.87	5.09
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT3_4	56.48	53.45	53.44	52.39	53.44	52.43	52.53	53.61	55.19	65.67	93.34	93.55	93.75	94.15	94.51	94.49	94.27	93.69	65.02	55.26	54.69	53.74	55.97	53.70
24101	4.98	2.68	2.63	2.59	2.63	2.85	3.45	4.23	4.50	4.47	5.46	4.73	4.74	4.70	4.70	6.00	5.79	5.93	6.04	5.94	5.36	5.41	4.87	5.09
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT4_1	56.48	53.45	53.44	52.39	53.44	52.43	52.53	53.61	55.19	65.67	93.34	93.55	93.75	94.15	94.51	94.49	94.27	93.69	65.02	55.26	54.69	53.74	55.97	53.70
24102	4.98	2.68	2.63	2.59	2.63	2.85	3.45	4.23	4.50	4.47	5.46	4.73	4.74	4.70	4.70	6.00	5.79	5.93	6.04	5.94	5.36	5.41	4.87	5.09
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT4_2	56.48	53.45	53.44	52.39	53.44	52.43	52.53	53.61	55.19	65.67	93.34	93.55	93.75	94.15	94.51	94.49	94.27	93.69	65.02	55.26	54.69	53.74	55.97	53.70
24103	4.98	2.68	2.63	2.59	2.63	2.85	3.45	4.23	4.50	4.47	5.46	4.73	4.74	4.70	4.70	6.00	5.79	5.93	6.04	5.94	5.36	5.41	4.87	5.09
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT4_3	56.48	53.45	53.44	52.39	53.44	52.43	52.53	53.61	55.19	65.67	93.34	93.55	93.75	94.15	94.51	94.49	94.27	93.69	65.02	55.26	54.69	53.74	55.97	53.70
24104	4.98	2.68	2.63	2.59	2.63	2.85	3.45	4.23	4.50	4.47	5.46	4.73	4.74	4.70	4.70	6.00	5.79	5.93	6.04	5.94	5.36	5.41	4.87	5.09
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89

ASTORIA_GT4_4	56.48	53.45	53.44	52.39	53.44	52.43	52.53	53.61	55.19	65.67	93.34	93.55	93.75	94.15	94.51	94.49	94.27	93.69	65.02	55.26	54.69	53.74	55.97	53.70
24105	4.98	2.68	2.63	2.59	2.63	2.85	3.45	4.23	4.50	4.47	5.46	4.73	4.74	4.70	4.70	6.00	5.79	5.93	6.04	5.94	5.36	5.41	4.87	5.09
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT_1	56.26	53.33	53.32	52.28	53.32	52.31	52.38	53.42	54.99	65.47	93.10	93.34	93.54	93.94	94.30	94.23	94.02	93.42	64.75	55.00	54.45	53.50	55.75	53.48
23523	4.76	2.56	2.51	2.48	2.51	2.73	3.30	4.04	4.30	4.27	5.22	4.52	4.53	4.49	4.49	5.74	5.54	5.66	5.77	5.68	5.12	5.17	4.65	4.87
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT_10	56.26	53.33	53.32	52.28	53.32	52.31	52.38	53.42	54.99	65.47	93.10	93.34	93.54	93.94	94.30	94.23	94.02	93.42	64.75	55.00	54.45	53.50	55.75	53.48
24110	4.76	2.56	2.51	2.48	2.51	2.73	3.30	4.04	4.30	4.27	5.22	4.52	4.53	4.49	4.49	5.74	5.54	5.66	5.77	5.68	5.12	5.17	4.65	4.87
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT_11	56.26	53.33	53.32	52.28	53.32	52.31	52.38	53.42	54.99	65.47	93.10	93.34	93.54	93.94	94.30	94.23	94.02	93.42	64.75	55.00	54.45	53.50	55.75	53.48
24225	4.76	2.56	2.51	2.48	2.51	2.73	3.30	4.04	4.30	4.27	5.22	4.52	4.53	4.49	4.49	5.74	5.54	5.66	5.77	5.68	5.12	5.17	4.65	4.87
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT_12	56.26	53.33	53.32	52.28	53.32	52.31	52.38	53.42	54.99	65.47	93.10	93.34	93.54	93.94	94.30	94.23	94.02	93.42	64.75	55.00	54.45	53.50	55.75	53.48
24226	4.76	2.56	2.51	2.48	2.51	2.73	3.30	4.04	4.30	4.27	5.22	4.52	4.53	4.49	4.49	5.74	5.54	5.66	5.77	5.68	5.12	5.17	4.65	4.87
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT_13	56.26	53.33	53.32	52.28	53.32	52.31	52.38	53.42	54.99	65.47	93.10	93.34	93.54	93.94	94.30	94.23	94.02	93.42	64.75	55.00	54.45	53.50	55.75	53.48
24227	4.76	2.56	2.51	2.48	2.51	2.73	3.30	4.04	4.30	4.27	5.22	4.52	4.53	4.49	4.49	5.74	5.54	5.66	5.77	5.68	5.12	5.17	4.65	4.87
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT_5	56.63	53.53	53.52	52.47	53.52	52.52	52.63	53.73	55.32	65.80	93.50	93.69	93.89	94.28	94.64	94.67	94.44	93.86	65.20	55.43	54.85	53.90	56.11	53.85
24106	5.13	2.76	2.71	2.67	2.71	2.94	3.55	4.35	4.63	4.60	5.62	4.87	4.88	4.83	4.83	6.18	5.96	6.10	6.22	6.11	5.52	5.57	5.01	5.24
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT_7	56.63	53.53	53.52	52.47	53.52	52.52	52.63	53.73	55.32	65.80	93.50	93.69	93.89	94.28	94.64	94.67	94.44	93.86	65.20	55.43	54.85	53.90	56.11	53.85
24107	5.13	2.76	2.71	2.67	2.71	2.94	3.55	4.35	4.63	4.60	5.62	4.87	4.88	4.83	4.83	6.18	5.96	6.10	6.22	6.11	5.52	5.57	5.01	5.24
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT_8	56.63	53.53	53.52	52.47	53.52	52.52	52.63	53.73	55.32	65.80	93.50	93.69	93.89	94.28	94.64	94.67	94.44	93.86	65.20	55.43	54.85	53.90	56.11	53.85
24108	5.13	2.76	2.71	2.67	2.71	2.94	3.55	4.35	4.63	4.60	5.62	4.87	4.88	4.83	4.83	6.18	5.96	6.10	6.22	6.11	5.52	5.57	5.01	5.24
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA_GT_9	56.63	53.53	53.52	52.47	53.52	52.52	52.63	53.73	55.32	65.80	93.50	93.69	93.89	94.28	94.64	94.67	94.44	93.86	65.20	55.43	54.85	53.90	56.11	53.85
24109	5.13	2.76	2.71	2.67	2.71	2.94	3.55	4.35	4.63	4.60	5.62	4.87	4.88	4.83	4.83	6.18	5.96	6.10	6.22	6.11	5.52	5.57	5.01	5.24
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA__3	56.33	53.37	53.36	52.31	53.36	52.34	52.42	53.48	55.05	65.53	93.17	93.40	93.61	94.00	94.36	94.31	94.09	93.50	64.84	55.08	54.53	53.57	55.82	53.55
23516	4.83	2.60	2.55	2.51	2.55	2.76	3.34	4.10	4.36	4.33	5.29	4.58	4.60	4.55	4.55	5.82	5.61	5.74	5.86	5.76	5.20	5.24	4.72	4.94
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTORIA__4	55.96	53.17	53.16	52.12	53.16	52.13	52.17	53.16	54.72	65.20	92.76	93.05	93.25	93.65	94.01	93.86	93.66	93.06	64.39	54.63	54.13	53.17	55.46	53.17
23517	4.46	2.40	2.35	2.32	2.35	2.55	3.09	3.78	4.03	4.00	4.88	4.23	4.24	4.20	4.20	5.37	5.18	5.30	5.41	5.31	4.80	4.84	4.36	4.56
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89

ASTORIA___5	56.32	53.36	53.35	52.31	53.35	52.34	52.41	53.47	55.04	65.52	93.16	93.39	93.60	93.99	94.35	94.29	94.08	93.49	64.82	55.06	54.51	53.56	55.81	53.54
23518	4.82	2.59	2.54	2.51	2.54	2.76	3.33	4.09	4.35	4.32	5.28	4.57	4.59	4.54	4.54	5.80	5.60	5.73	5.84	5.74	5.18	5.23	4.71	4.93
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
ASTRIA 10-13___	56.26	53.33	53.32	52.28	53.32	52.31	52.38	53.42	54.99	65.47	93.10	93.34	93.54	93.94	94.30	94.23	94.02	93.42	64.75	55.00	54.45	53.50	55.75	53.48
23663	4.76	2.56	2.51	2.48	2.51	2.73	3.30	4.04	4.30	4.27	5.22	4.52	4.53	4.49	4.49	5.74	5.54	5.66	5.77	5.68	5.12	5.17	4.65	4.87
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
BARRETT 1-8___GRP4	43.84	39.89	39.79	39.79	39.36	39.81	39.95	43.23	54.60	65.19	74.13	82.11	82.19	94.01	94.01	94.18	161.32	78.22	64.41	54.65	54.15	49.33	45.54	43.27
24034	4.45	2.40	2.35	2.32	2.35	2.55	3.08	3.78	4.02	3.99	4.88	4.23	4.24	4.20	4.20	5.37	5.18	5.30	5.40	5.31	4.79	4.84	4.35	4.55
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
BARRETT 9-12___GRP3	43.84	39.89	39.79	39.79	39.36	39.81	39.95	43.23	54.60	65.19	74.13	82.11	82.19	94.01	94.01	94.18	161.32	78.22	64.41	54.65	54.15	49.33	45.54	43.27
24033	4.45	2.40	2.35	2.32	2.35	2.55	3.08	3.78	4.02	3.99	4.88	4.23	4.24	4.20	4.20	5.37	5.18	5.30	5.40	5.31	4.79	4.84	4.35	4.55
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
BARRETT_IC_1	43.84	39.89	39.79	39.79	39.36	39.81	39.95	43.23	54.60	65.19	74.13	82.11	82.19	94.01	94.01	94.18	161.32	78.22	64.41	54.65	54.15	49.33	45.54	43.27
23704	4.45	2.40	2.35	2.32	2.35	2.55	3.08	3.78	4.02	3.99	4.88	4.23	4.24	4.20	4.20	5.37	5.18	5.30	5.40	5.31	4.79	4.84	4.35	4.55
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
BARRETT_IC_10	43.84	39.89	39.79	39.79	39.36	39.81	39.95	43.23	54.60	65.19	74.13	82.11	82.19	94.01	94.01	94.18	161.32	78.22	64.41	54.65	54.15	49.33	45.54	43.27
23701	4.45	2.40	2.35	2.32	2.35	2.55	3.08	3.78	4.02	3.99	4.88	4.23	4.24	4.20	4.20	5.37	5.18	5.30	5.40	5.31	4.79	4.84	4.35	4.55
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
BARRETT_IC_11	43.84	39.89	39.79	39.79	39.36	39.81	39.95	43.23	54.60	65.19	74.13	82.11	82.19	94.01	94.01	94.18	161.32	78.22	64.41	54.65	54.15	49.33	45.54	43.27
23702	4.45	2.40	2.35	2.32	2.35	2.55	3.08	3.78	4.02	3.99	4.88	4.23	4.24	4.20	4.20	5.37	5.18	5.30	5.40	5.31	4.79	4.84	4.35	4.55
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
BARRETT_IC_12	43.84	39.89	39.79	39.79	39.36	39.81	39.95	43.23	54.60	65.19	74.13	82.11	82.19	94.01	94.01	94.18	161.32	78.22	64.41	54.65	54.15	49.33	45.54	43.27
23703	4.45	2.40	2.35	2.32	2.35	2.55	3.08	3.78	4.02	3.99	4.88	4.23	4.24	4.20	4.20	5.37	5.18	5.30	5.40	5.31	4.79	4.84	4.35	4.55
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
BARRETT_IC_2	43.84	39.89	39.79	39.79	39.36	39.81	39.95	43.23	54.60	65.19	74.13	82.11	82.19	94.01	94.01	94.18	161.32	78.22	64.41	54.65	54.15	49.33	45.54	43.27
23705	4.45	2.40	2.35	2.32	2.35	2.55	3.08	3.78	4.02	3.99	4.88	4.23	4.24	4.20	4.20	5.37	5.18	5.30	5.40	5.31	4.79	4.84	4.35	4.55
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
BARRETT_IC_3	43.84	39.89	39.79	39.79	39.36	39.81	39.95	43.23	54.60	65.19	74.13	82.11	82.19	94.01	94.01	94.18	161.32	78.22	64.41	54.65	54.15	49.33	45.54	43.27
23706	4.45	2.40	2.35	2.32	2.35	2.55	3.08	3.78	4.02	3.99	4.88	4.23	4.24	4.20	4.20	5.37	5.18	5.30	5.40	5.31	4.79	4.84	4.35	4.55
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
BARRETT_IC_4	43.84	39.89	39.79	39.79	39.36	39.81	39.95	43.23	54.60	65.19	74.13	82.11	82.19	94.01	94.01	94.18	161.32	78.22	64.41	54.65	54.15	49.33	45.54	43.27
23707	4.45	2.40	2.35	2.32	2.35	2.55	3.08	3.78	4.02	3.99	4.88	4.23	4.24	4.20	4.20	5.37	5.18	5.30	5.40	5.31	4.79	4.84	4.35	4.55
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
BARRETT_IC_5	43.84	39.89	39.79	39.79	39.36	39.81	39.95	43.23	54.60	65.19	74.13	82.11	82.19	94.01	94.01	94.18	161.32	78.22	64.41	54.65	54.15	49.33	45.54	43.27
23708	4.45	2.40	2.35	2.32	2.35	2.55	3.08	3.78	4.02	3.99	4.88	4.23	4.24	4.20	4.20	5.37	5.18	5.30	5.40	5.31	4.79	4.84	4.35	4.55
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00

BARRETT_IC_6	43.84	39.89	39.79	39.79	39.36	39.81	39.95	43.23	54.60	65.19	74.13	82.11	82.19	94.01	94.01	94.18	161.32	78.22	64.41	54.65	54.15	49.33	45.54	43.27
23709	4.45	2.40	2.35	2.32	2.35	2.55	3.08	3.78	4.02	3.99	4.88	4.23	4.24	4.20	4.20	5.37	5.18	5.30	5.40	5.31	4.79	4.84	4.35	4.55
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
BARRETT_IC_7	43.84	39.89	39.79	39.79	39.36	39.81	39.95	43.23	54.60	65.19	74.13	82.11	82.19	94.01	94.01	94.18	161.32	78.22	64.41	54.65	54.15	49.33	45.54	43.27
23710	4.45	2.40	2.35	2.32	2.35	2.55	3.08	3.78	4.02	3.99	4.88	4.23	4.24	4.20	4.20	5.37	5.18	5.30	5.40	5.31	4.79	4.84	4.35	4.55
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
BARRETT_IC_8	43.84	39.89	39.79	39.79	39.36	39.81	39.95	43.23	54.60	65.19	74.13	82.11	82.19	94.01	94.01	94.18	161.32	78.22	64.41	54.65	54.15	49.33	45.54	43.27
23711	4.45	2.40	2.35	2.32	2.35	2.55	3.08	3.78	4.02	3.99	4.88	4.23	4.24	4.20	4.20	5.37	5.18	5.30	5.40	5.31	4.79	4.84	4.35	4.55
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
BARRETT_IC_9	43.84	39.89	39.79	39.79	39.36	39.81	39.95	43.23	54.60	65.19	74.13	82.11	82.19	94.01	94.01	94.18	161.32	78.22	64.41	54.65	54.15	49.33	45.54	43.27
23700	4.45	2.40	2.35	2.32	2.35	2.55	3.08	3.78	4.02	3.99	4.88	4.23	4.24	4.20	4.20	5.37	5.18	5.30	5.40	5.31	4.79	4.84	4.35	4.55
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
BARRETT___1	43.54	39.72	39.63	39.63	39.20	39.64	39.74	42.97	54.33	64.92	73.80	81.82	81.90	93.72	93.72	93.81	160.96	77.85	64.04	54.29	53.83	49.00	45.25	42.96
23545	4.15	2.23	2.19	2.16	2.19	2.38	2.87	3.52	3.75	3.72	4.55	3.94	3.95	3.91	3.91	5.00	4.82	4.93	5.03	4.95	4.47	4.51	4.06	4.24
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
BARRETT___2	43.61	39.76	39.67	39.67	39.24	39.68	39.79	43.03	54.39	64.98	73.87	81.88	81.97	93.79	93.79	93.89	161.05	77.94	64.13	54.37	53.90	49.07	45.31	43.03
23546	4.22	2.27	2.23	2.20	2.23	2.42	2.92	3.58	3.81	3.78	4.62	4.00	4.02	3.98	3.98	5.08	4.91	5.02	5.12	5.03	4.54	4.58	4.12	4.31
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
BEAVER RIVER___HYD	36.72	19.78	19.38	19.11	19.38	21.02	25.43	31.18	33.18	32.93	40.23	34.84	34.97	34.61	34.61	44.25	42.71	43.67	44.54	43.78	39.53	39.88	35.91	37.55
24048	-1.15	-0.62	-0.60	-0.60	-0.60	-0.66	-0.79	-0.97	-1.04	-1.03	-1.26	-1.09	-1.09	-1.08	-1.08	-1.38	-1.33	-1.36	-1.39	-1.37	-1.23	-1.24	-1.12	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.92	20.43	20.01	19.74	20.01	20.36	27.47	33.03	36.04	36.96	44.28	39.82	39.86	40.03	40.13	48.28	46.71	46.91	47.09	45.48	41.43	41.50	37.56	38.77
23619	0.05	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.06	0.06	0.05	0.05	0.05	0.05
	0.00	0.00	0.00	0.00	0.00	1.35	-1.22	-0.84	-1.78	-2.96	-2.74	-3.84	-3.75	-4.29	-4.39	-2.59	-2.61	-1.82	-1.10	-0.27	-0.62	-0.33	-0.48	0.00
BETHLEHEM___STEEL	36.38	19.60	19.19	18.93	19.19	18.97	26.87	32.03	35.94	37.72	44.59	41.16	41.13	41.74	41.90	47.46	45.95	45.79	45.65	43.74	40.02	39.96	36.23	37.19
23779	-1.49	-0.80	-0.79	-0.78	-0.79	-0.86	-1.03	-1.27	-1.35	-1.34	-1.64	-1.42	-1.42	-1.41	-1.41	-1.80	-1.74	-1.78	-1.81	-1.78	-1.61	-1.62	-1.46	-1.53
	0.00	0.00	0.00	0.00	0.00	1.85	-1.68	-1.15	-3.07	-5.10	-4.74	-6.65	-6.49	-7.46	-7.62	-3.63	-3.65	-2.54	-1.53	-0.37	-0.87	-0.46	-0.66	0.00
BINGHAMTON___COGEN	39.18	21.11	20.67	20.39	20.67	18.61	30.64	35.67	43.26	48.21	55.03	54.13	53.85	55.87	56.28	54.85	53.25	51.95	50.73	47.50	44.00	43.51	39.68	40.06
23790	1.31	0.71	0.69	0.68	0.69	0.75	0.91	1.12	1.19	1.18	1.44	1.25	1.25	1.24	1.24	1.58	1.53	1.56	1.59	1.57	1.41	1.43	1.28	1.34
	0.00	0.00	0.00	0.00	0.00	3.82	-3.51	-2.40	-7.85	-13.07	-12.10	-16.95	-16.54	-18.94	-19.35	-7.64	-7.68	-5.36	-3.21	-0.78	-1.83	-0.96	-1.37	0.00
BLACK RIVER___HYD	36.21	19.50	19.10	18.84	19.10	20.30	25.40	30.97	32.72	32.47	39.67	34.35	34.48	34.12	34.12	43.68	42.15	43.08	44.07	43.17	39.02	39.38	35.53	37.02
24047	-1.66	-0.90	-0.88	-0.87	-0.88	-0.95	-1.15	-1.41	-1.50	-1.49	-1.82	-1.58	-1.58	-1.57	-1.57	-2.00	-1.93	-1.98	-2.02	-1.98	-1.79	-1.81	-1.63	-1.70
	0.00	0.00	0.00	0.00	0.00	0.43	-0.33	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.04	-0.03	-0.16	0.00	-0.05	-0.07	-0.13	0.00
BOWLINE___1	41.31	22.25	21.80	21.50	21.80	29.78	39.02	42.21	53.37	63.75	72.42	80.15	80.22	89.87	91.63	88.08	86.84	76.14	62.82	53.30	52.80	48.15	44.46	42.24
23526	3.44	1.85	1.82	1.79	1.82	1.97	2.38	2.92	3.11	3.08	3.77	3.26	3.28	3.24	3.24	4.14	4.00	4.09	4.17	4.10	3.70	3.74	3.36	3.52
	0.00	0.00	0.00	0.00	0.00	-6.13	-10.42	-7.14	-16.04	-26.71	-27.16	-40.96	-40.88	-50.94	-52.70	-38.31	-38.80	-27.02	-12.72	-4.05	-8.34	-3.29	-4.07	0.00

BOWLINE__2	41.31	22.25	21.79	21.50	21.79	29.78	39.02	42.21	53.37	63.75	72.42	80.15	80.22	89.87	91.63	88.08	86.84	76.14	62.82	53.30	52.80	48.14	44.46	42.24
23595	3.44	1.85	1.81	1.79	1.81	1.97	2.38	2.92	3.11	3.08	3.77	3.26	3.28	3.24	3.24	4.14	4.00	4.09	4.17	4.10	3.70	3.73	3.36	3.52
	0.00	0.00	0.00	0.00	0.00	-6.13	-10.42	-7.14	-16.04	-26.71	-27.16	-40.96	-40.88	-50.94	-52.70	-38.31	-38.80	-27.02	-12.72	-4.05	-8.34	-3.29	-4.07	0.00
BROOKLYN_NAVY_YARD	42.19	22.73	22.26	21.96	22.26	30.33	39.86	43.12	54.48	65.07	73.96	81.94	82.01	91.96	93.78	90.26	89.00	77.98	64.22	54.47	53.98	49.18	45.41	43.14
23515	4.32	2.33	2.28	2.25	2.28	2.47	2.99	3.67	3.90	3.87	4.73	4.10	4.11	4.07	4.07	5.20	5.02	5.14	5.24	5.15	4.65	4.69	4.22	4.42
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.74	-41.91	-41.84	-52.20	-54.02	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
BURROWS__LYONSDAL	37.82	20.37	19.95	19.68	19.95	21.65	26.18	32.11	34.17	33.91	41.43	35.88	36.01	35.64	35.64	45.57	43.98	44.97	45.87	45.09	40.70	41.06	36.98	38.67
23803	-0.05	-0.03	-0.03	-0.03	-0.03	-0.03	-0.04	-0.04	-0.05	-0.05	-0.06	-0.05	-0.05	-0.05	-0.05	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.05	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.81	19.83	19.42	19.16	19.42	20.10	26.33	31.83	33.92	34.11	41.21	35.99	36.04	35.60	35.58	46.29	44.75	45.13	45.44	44.08	40.08	40.21	36.32	37.63
24060	-1.06	-0.57	-0.56	-0.55	-0.56	-0.61	-0.74	-0.90	-0.96	-0.95	-1.16	-1.01	-1.01	-1.00	-1.00	-1.28	-1.24	-1.26	-1.29	-1.27	-1.14	-1.15	-1.04	-1.09
	0.00	0.00	0.00	0.00	0.00	0.97	-0.85	-0.58	-0.66	-1.10	-0.88	-1.07	-0.99	-0.91	-0.89	-1.94	-1.95	-1.36	-0.80	-0.20	-0.46	-0.24	-0.33	0.00
CARTHAGE__PAPER	36.21	19.50	19.10	18.84	19.10	20.37	25.34	30.93	32.72	32.47	39.67	34.35	34.48	34.12	34.12	43.67	42.14	43.07	44.05	43.17	39.01	39.37	35.51	37.02
23857	-1.66	-0.90	-0.88	-0.87	-0.88	-0.95	-1.15	-1.41	-1.50	-1.49	-1.82	-1.58	-1.58	-1.57	-1.57	-2.00	-1.93	-1.98	-2.02	-1.98	-1.79	-1.81	-1.63	-1.70
	0.00	0.00	0.00	0.00	0.00	0.36	-0.27	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.03	-0.02	-0.14	0.00	-0.04	-0.06	-0.11	0.00
CH_MISC_IPPS	40.75	21.95	21.50	21.21	21.50	29.41	39.05	42.02	53.47	64.26	72.11	79.31	79.14	87.67	89.22	84.23	82.92	73.19	61.69	52.27	51.65	47.53	44.07	41.66
23765	2.88	1.55	1.52	1.50	1.52	1.65	1.99	2.44	2.60	2.58	3.15	2.73	2.74	2.71	2.71	3.47	3.35	3.42	3.49	3.43	3.10	3.12	2.81	2.94
	0.00	0.00	0.00	0.00	0.00	-6.08	-10.84	-7.43	-16.65	-27.72	-27.47	-40.65	-40.34	-49.27	-50.82	-35.13	-35.53	-24.74	-12.27	-3.69	-7.79	-3.29	-4.23	0.00
CH_RES_BVR_FALLS	37.69	20.30	19.88	19.61	19.88	22.06	25.51	31.59	33.22	32.42	40.18	34.41	34.64	34.38	34.40	45.32	43.76	44.76	45.42	44.93	40.48	40.79	36.62	38.53
23983	-0.18	-0.10	-0.10	-0.10	-0.10	-0.10	-0.13	-0.16	-0.17	-0.16	-0.20	-0.17	-0.17	-0.17	-0.17	-0.22	-0.21	-0.22	-0.22	-0.22	-0.20	-0.20	-0.18	-0.19
	0.00	0.00	0.00	0.00	0.00	-0.48	0.58	0.40	0.83	1.38	1.11	1.35	1.25	1.14	1.12	0.09	0.07	0.05	0.29	0.00	0.08	0.13	0.23	0.00
CH_RES_NIAGARA	35.39	19.07	18.67	18.42	18.67	18.60	26.01	31.09	34.59	36.08	42.80	39.25	39.24	39.71	39.85	45.88	44.42	44.35	44.29	42.52	38.87	38.84	35.20	36.19
23895	-2.48	-1.33	-1.31	-1.29	-1.31	-1.42	-1.72	-2.10	-2.24	-2.22	-2.72	-2.35	-2.36	-2.34	-2.34	-2.99	-2.88	-2.95	-3.01	-2.96	-2.67	-2.69	-2.42	-2.53
	0.00	0.00	0.00	0.00	0.00	1.66	-1.51	-1.04	-2.61	-4.34	-4.03	-5.67	-5.54	-6.36	-6.50	-3.24	-3.26	-2.27	-1.37	-0.33	-0.78	-0.41	-0.59	0.00
CH_RES_SYRACUSE	36.34	19.58	19.17	18.92	19.17	19.67	26.19	31.55	33.79	34.16	41.29	36.54	36.62	36.57	36.62	45.99	44.49	44.77	45.01	43.56	39.65	39.74	35.94	37.16
23985	-1.53	-0.82	-0.81	-0.79	-0.81	-0.87	-1.06	-1.30	-1.38	-1.37	-1.67	-1.45	-1.45	-1.44	-1.44	-1.84	-1.77	-1.81	-1.85	-1.82	-1.64	-1.66	-1.49	-1.56
	0.00	0.00	0.00	0.00	0.00	1.14	-1.03	-0.70	-0.95	-1.57	-1.47	-2.06	-2.01	-2.32	-2.37	-2.20	-2.22	-1.55	-0.93	-0.23	-0.53	-0.28	-0.40	0.00
CORNELL__	37.72	20.32	19.90	19.63	19.90	19.45	28.05	33.35	37.60	39.69	46.76	43.42	43.37	44.10	44.28	49.72	48.15	47.84	47.53	45.41	41.62	41.48	37.64	38.56
23752	-0.15	-0.08	-0.08	-0.08	-0.08	-0.09	-0.11	-0.13	-0.14	-0.14	-0.17	-0.14	-0.14	-0.14	-0.14	-0.18	-0.18	-0.18	-0.18	-0.18	-0.16	-0.17	-0.15	-0.16
	0.00	0.00	0.00	0.00	0.00	2.14	-1.94	-1.33	-3.52	-5.87	-5.44	-7.63	-7.45	-8.55	-8.73	-4.27	-4.29	-2.99	-1.78	-0.44	-1.02	-0.53	-0.76	0.00
COXSACKIE__GT	39.68	21.38	20.94	20.65	20.94	28.56	39.39	41.85	54.02	65.83	70.96	75.51	74.53	78.58	79.31	69.99	68.38	62.70	58.25	49.56	48.20	46.24	43.45	40.57
23611	1.81	0.98	0.96	0.94	0.96	1.04	1.26	1.54	1.64	1.63	1.99	1.72	1.73	1.71	1.71	2.19	2.11	2.16	2.20	2.16	1.95	1.97	1.77	1.85
	0.00	0.00	0.00	0.00	0.00	-5.84	-11.91	-8.16	-18.16	-30.24	-27.48	-37.86	-36.74	-41.18	-41.91	-22.17	-22.23	-15.51	-10.12	-2.25	-5.49	-3.15	-4.65	0.00
CRESCENT__HYD	39.46	21.26	20.82	20.54	20.82	27.63	40.90	42.80	56.20	69.59	70.18	69.46	67.03	62.85	62.09	45.66	43.44	45.30	53.85	46.61	43.66	45.67	43.88	40.35
24018	1.59	0.86	0.84	0.83	0.84	0.91	1.10	1.35	1.44	1.43	1.74	1.51	1.51	1.50	1.50	1.92	1.85	1.89	1.93	1.90	1.71	1.73	1.55	1.63
	0.00	0.00	0.00	0.00	0.00	-5.04	-13.58	-9.30	-20.54	-34.20	-26.95	-32.02	-29.46	-25.66	-24.90	1.89	2.45	1.62	-5.99	0.44	-1.19	-2.82	-5.30	0.00

DANSKAMMER__1	40.25	21.68	21.24	20.95	21.24	29.12	38.71	41.60	53.02	63.81	71.57	78.84	78.67	87.20	88.75	83.63	82.34	72.60	61.09	51.68	51.11	46.99	43.59	41.15
23586	2.38	1.28	1.26	1.24	1.26	1.36	1.65	2.02	2.15	2.13	2.61	2.26	2.27	2.24	2.24	2.87	2.77	2.83	2.89	2.84	2.56	2.58	2.33	2.43
	0.00	0.00	0.00	0.00	0.00	-6.08	-10.84	-7.43	-16.65	-27.72	-27.47	-40.65	-40.34	-49.27	-50.82	-35.13	-35.53	-24.74	-12.27	-3.69	-7.79	-3.29	-4.23	0.00
DANSKAMMER__2	40.25	21.68	21.24	20.95	21.24	29.12	38.71	41.60	53.02	63.81	71.57	78.84	78.67	87.20	88.75	83.63	82.34	72.60	61.09	51.68	51.11	46.99	43.59	41.15
23589	2.38	1.28	1.26	1.24	1.26	1.36	1.65	2.02	2.15	2.13	2.61	2.26	2.27	2.24	2.24	2.87	2.77	2.83	2.89	2.84	2.56	2.58	2.33	2.43
	0.00	0.00	0.00	0.00	0.00	-6.08	-10.84	-7.43	-16.65	-27.72	-27.47	-40.65	-40.34	-49.27	-50.82	-35.13	-35.53	-24.74	-12.27	-3.69	-7.79	-3.29	-4.23	0.00
DANSKAMMER__3	40.25	21.68	21.24	20.95	21.24	29.12	38.71	41.60	53.02	63.81	71.57	78.84	78.67	87.20	88.75	83.63	82.34	72.60	61.09	51.68	51.11	46.99	43.59	41.15
23590	2.38	1.28	1.26	1.24	1.26	1.36	1.65	2.02	2.15	2.13	2.61	2.26	2.27	2.24	2.24	2.87	2.77	2.83	2.89	2.84	2.56	2.58	2.33	2.43
	0.00	0.00	0.00	0.00	0.00	-6.08	-10.84	-7.43	-16.65	-27.72	-27.47	-40.65	-40.34	-49.27	-50.82	-35.13	-35.53	-24.74	-12.27	-3.69	-7.79	-3.29	-4.23	0.00
DANSKAMMER__4	40.25	21.68	21.24	20.95	21.24	29.12	38.71	41.60	53.02	63.81	71.57	78.84	78.67	87.20	88.75	83.63	82.34	72.60	61.09	51.68	51.11	46.99	43.59	41.15
23591	2.38	1.28	1.26	1.24	1.26	1.36	1.65	2.02	2.15	2.13	2.61	2.26	2.27	2.24	2.24	2.87	2.77	2.83	2.89	2.84	2.56	2.58	2.33	2.43
	0.00	0.00	0.00	0.00	0.00	-6.08	-10.84	-7.43	-16.65	-27.72	-27.47	-40.65	-40.34	-49.27	-50.82	-35.13	-35.53	-24.74	-12.27	-3.69	-7.79	-3.29	-4.23	0.00
DANSKAMMER__DIESEL	40.25	21.68	21.24	20.95	21.24	29.12	38.71	41.60	53.02	63.81	71.57	78.84	78.67	87.20	88.75	83.63	82.34	72.60	61.09	51.68	51.11	46.99	43.59	41.15
23592	2.38	1.28	1.26	1.24	1.26	1.36	1.65	2.02	2.15	2.13	2.61	2.26	2.27	2.24	2.24	2.87	2.77	2.83	2.89	2.84	2.56	2.58	2.33	2.43
	0.00	0.00	0.00	0.00	0.00	-6.08	-10.84	-7.43	-16.65	-27.72	-27.47	-40.65	-40.34	-49.27	-50.82	-35.13	-35.53	-24.74	-12.27	-3.69	-7.79	-3.29	-4.23	0.00
DASHVILLE__HYD	40.57	21.86	21.41	21.12	21.41	29.31	39.07	41.98	53.51	64.44	71.98	78.95	78.70	86.76	88.24	82.83	81.50	72.15	61.30	51.93	51.26	47.34	43.96	41.49
23610	2.70	1.46	1.43	1.41	1.43	1.55	1.87	2.30	2.44	2.43	2.96	2.57	2.58	2.55	2.55	3.26	3.15	3.22	3.28	3.22	2.91	2.94	2.64	2.77
	0.00	0.00	0.00	0.00	0.00	-6.08	-10.98	-7.53	-16.85	-28.05	-27.53	-40.45	-40.06	-48.52	-50.00	-33.94	-34.31	-23.90	-12.09	-3.56	-7.59	-3.28	-4.29	0.00
DOGGLEVILLE__HYD	40.78	21.97	21.51	21.22	21.51	23.34	27.96	34.43	36.45	35.90	44.13	38.04	38.23	37.88	37.89	49.09	47.39	48.47	49.32	48.62	43.85	44.22	39.76	41.69
23807	2.91	1.57	1.53	1.51	1.53	1.66	2.01	2.47	2.63	2.61	3.18	2.76	2.77	2.74	2.74	3.50	3.38	3.46	3.53	3.47	3.13	3.16	2.84	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.40	0.67	0.54	0.65	0.60	0.55	0.54	0.04	0.03	0.02	0.14	0.00	0.04	0.06	0.11	0.00
DUNKIRK__1	35.63	19.19	18.80	18.54	18.80	18.38	26.51	31.51	35.70	37.77	44.43	41.35	41.29	42.00	42.18	46.94	45.48	45.19	44.89	42.89	39.31	39.19	35.56	36.43
23563	-2.24	-1.21	-1.18	-1.17	-1.18	-1.28	-1.55	-1.90	-2.02	-2.01	-2.45	-2.12	-2.13	-2.11	-2.11	-2.70	-2.60	-2.66	-2.72	-2.67	-2.41	-2.43	-2.19	-2.29
	0.00	0.00	0.00	0.00	0.00	2.02	-1.84	-1.26	-3.50	-5.82	-5.39	-7.54	-7.36	-8.42	-8.60	-4.01	-4.04	-2.82	-1.68	-0.41	-0.96	-0.50	-0.72	0.00
DUNKIRK__2	35.63	19.19	18.80	18.54	18.80	18.38	26.51	31.51	35.70	37.77	44.43	41.35	41.29	42.00	42.18	46.94	45.48	45.19	44.89	42.89	39.31	39.19	35.56	36.43
23564	-2.24	-1.21	-1.18	-1.17	-1.18	-1.28	-1.55	-1.90	-2.02	-2.01	-2.45	-2.12	-2.13	-2.11	-2.11	-2.70	-2.60	-2.66	-2.72	-2.67	-2.41	-2.43	-2.19	-2.29
	0.00	0.00	0.00	0.00	0.00	2.02	-1.84	-1.26	-3.50	-5.82	-5.39	-7.54	-7.36	-8.42	-8.60	-4.01	-4.04	-2.82	-1.68	-0.41	-0.96	-0.50	-0.72	0.00
DUNKIRK__3	35.81	19.29	18.89	18.64	18.89	18.46	26.65	31.67	35.88	37.98	44.67	41.60	41.55	42.30	42.48	47.17	45.68	45.40	45.12	43.10	39.50	39.39	35.75	36.61
23565	-2.06	-1.11	-1.09	-1.07	-1.09	-1.18	-1.43	-1.75	-1.86	-1.85	-2.26	-1.96	-1.96	-1.94	-1.94	-2.48	-2.40	-2.45	-2.50	-2.46	-2.22	-2.24	-2.01	-2.11
	0.00	0.00	0.00	0.00	0.00	2.04	-1.86	-1.27	-3.52	-5.87	-5.44	-7.63	-7.45	-8.55	-8.73	-4.02	-4.04	-2.82	-1.69	-0.41	-0.96	-0.51	-0.73	0.00
DUNKIRK__4	35.81	19.29	18.89	18.64	18.89	18.46	26.65	31.67	35.88	37.98	44.67	41.61	41.55	42.30	42.48	47.17	45.68	45.40	45.12	43.10	39.50	39.39	35.75	36.61
23566	-2.06	-1.11	-1.09	-1.07	-1.09	-1.18	-1.43	-1.75	-1.86	-1.85	-2.26	-1.95	-1.96	-1.94	-1.94	-2.48	-2.40	-2.45	-2.50	-2.46	-2.22	-2.24	-2.01	-2.11
	0.00	0.00	0.00	0.00	0.00	2.04	-1.86	-1.27	-3.52	-5.87	-5.44	-7.63	-7.45	-8.55	-8.73	-4.02	-4.04	-2.82	-1.69	-0.41	-0.96	-0.51	-0.73	0.00
EAST HAMPTON__GT	43.50	39.70	39.61	39.61	39.18	39.61	39.72	42.94	54.30	64.89	73.75	81.78	81.87	93.69	93.69	93.77	160.92	77.81	64.00	54.24	53.79	48.96	45.21	42.92
23717	4.11	2.21	2.17	2.14	2.17	2.35	2.85	3.49	3.72	3.69	4.50	3.90	3.92	3.88	3.88	4.96	4.78	4.89	4.99	4.90	4.43	4.47	4.02	4.20
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00

EAST RIVER___6	42.57	22.93	22.46	22.16	22.46	30.55	40.13	43.44	54.83	65.42	74.38	82.30	82.38	92.32	94.14	90.73	89.45	78.43	64.68	54.93	54.39	49.60	45.79	43.53
23660	4.70	2.53	2.48	2.45	2.48	2.69	3.26	3.99	4.25	4.22	5.15	4.46	4.48	4.43	4.43	5.67	5.47	5.59	5.70	5.61	5.06	5.11	4.60	4.81
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.74	-41.91	-41.84	-52.20	-54.02	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
EAST RIVER___7	42.57	22.93	22.46	22.16	22.46	30.55	40.13	43.44	54.83	65.42	74.38	82.30	82.38	92.32	94.14	90.73	89.45	78.43	64.68	54.93	54.39	49.60	45.79	43.53
23524	4.70	2.53	2.48	2.45	2.48	2.69	3.26	3.99	4.25	4.22	5.15	4.46	4.48	4.43	4.43	5.67	5.47	5.59	5.70	5.61	5.06	5.11	4.60	4.81
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.74	-41.91	-41.84	-52.20	-54.02	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
EAST_HAMPTON___DIESEL	43.11	39.50	39.41	39.41	38.98	39.39	39.45	42.61	53.95	64.54	73.33	81.41	81.50	93.32	93.32	93.30	160.47	77.35	63.53	53.78	53.37	48.53	44.83	42.53
23722	3.72	2.01	1.97	1.94	1.97	2.13	2.58	3.16	3.37	3.34	4.08	3.53	3.55	3.51	3.51	4.49	4.33	4.43	4.52	4.44	4.01	4.04	3.64	3.81
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
E_CANADA_CAP_HY	37.03	19.95	19.54	19.27	19.54	22.89	42.76	43.16	59.47	76.51	75.35	77.37	74.47	70.68	69.97	47.24	45.10	45.54	53.48	44.15	42.29	43.91	42.89	37.86
24051	-0.84	-0.45	-0.44	-0.44	-0.44	-0.48	-0.58	-0.72	-0.76	-0.76	-0.92	-0.80	-0.80	-0.79	-0.79	-1.02	-0.98	-1.00	-1.02	-1.00	-0.91	-0.91	-0.82	-0.86
	0.00	0.00	0.00	0.00	0.00	-1.69	-17.12	-11.73	-26.01	-43.31	-34.78	-42.24	-39.21	-35.78	-35.07	-2.63	-2.04	-1.51	-8.57	0.00	-2.44	-3.70	-6.68	0.00
E_CANADA_MHWK_HY	40.78	21.97	21.51	21.22	21.51	23.34	27.96	34.43	36.45	35.90	44.13	38.04	38.23	37.88	37.89	49.09	47.39	48.47	49.32	48.62	43.85	44.22	39.76	41.69
24050	2.91	1.57	1.53	1.51	1.53	1.66	2.01	2.47	2.63	2.61	3.18	2.76	2.77	2.74	2.74	3.50	3.38	3.46	3.53	3.47	3.13	3.16	2.84	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.40	0.67	0.54	0.65	0.60	0.55	0.54	0.04	0.03	0.02	0.14	0.00	0.04	0.06	0.11	0.00
E_FISHKILL___LBMP	39.64	21.35	20.91	20.63	20.91	28.91	38.25	41.06	52.41	63.16	71.61	80.22	80.30	90.53	92.39	88.06	86.92	75.55	61.37	51.53	51.41	46.47	42.98	40.53
23776	1.77	0.95	0.93	0.92	0.93	1.01	1.22	1.50	1.60	1.58	1.94	1.68	1.68	1.67	1.67	2.13	2.06	2.10	2.14	2.11	1.90	1.92	1.73	1.81
	0.00	0.00	0.00	0.00	0.00	-6.22	-10.81	-7.41	-16.59	-27.62	-28.18	-42.61	-42.56	-53.17	-55.03	-40.30	-40.82	-28.42	-13.30	-4.27	-8.75	-3.43	-4.22	0.00
FAR ROCKAWAY___4	43.88	39.91	39.81	39.81	39.38	39.83	39.98	43.26	54.64	65.23	74.17	82.14	82.23	94.04	94.04	94.22	161.36	78.26	64.46	54.69	54.19	49.37	45.58	43.31
23548	4.49	2.42	2.37	2.34	2.37	2.57	3.11	3.81	4.06	4.03	4.92	4.26	4.28	4.23	4.23	5.41	5.22	5.34	5.45	5.35	4.83	4.88	4.39	4.59
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
FIBERTEK___ENERGY	36.34	19.58	19.17	18.92	19.17	19.67	26.19	31.55	33.79	34.16	41.29	36.54	36.62	36.57	36.62	45.99	44.49	44.77	45.01	43.56	39.65	39.74	35.94	37.16
23856	-1.53	-0.82	-0.81	-0.79	-0.81	-0.87	-1.06	-1.30	-1.38	-1.37	-1.67	-1.45	-1.45	-1.44	-1.44	-1.84	-1.77	-1.81	-1.85	-1.82	-1.64	-1.66	-1.49	-1.56
	0.00	0.00	0.00	0.00	0.00	1.14	-1.03	-0.70	-0.95	-1.57	-1.47	-2.06	-2.01	-2.32	-2.37	-2.20	-2.22	-1.55	-0.93	-0.23	-0.53	-0.28	-0.40	0.00
FITZPATRICK___	36.09	19.44	19.04	18.78	19.04	19.97	25.60	31.05	33.07	33.12	40.14	34.98	35.05	34.64	34.63	44.90	43.39	43.91	44.34	43.17	39.18	39.35	35.52	36.89
23598	-1.78	-0.96	-0.94	-0.93	-0.94	-1.02	-1.24	-1.52	-1.61	-1.60	-1.96	-1.69	-1.70	-1.68	-1.68	-2.15	-2.08	-2.12	-2.17	-2.13	-1.92	-1.94	-1.75	-1.83
	0.00	0.00	0.00	0.00	0.00	0.69	-0.62	-0.42	-0.46	-0.76	-0.61	-0.74	-0.69	-0.63	-0.62	-1.42	-1.43	-1.00	-0.58	-0.15	-0.34	-0.17	-0.24	0.00
FORT ORANGE___	39.41	21.23	20.79	20.51	20.79	27.81	40.53	42.54	55.69	68.78	70.03	70.00	67.79	64.76	64.22	48.31	46.18	47.18	54.19	46.85	44.08	45.62	43.70	40.29
23900	1.54	0.83	0.81	0.80	0.81	0.88	1.06	1.31	1.39	1.38	1.69	1.46	1.46	1.45	1.45	1.85	1.79	1.83	1.87	1.83	1.66	1.67	1.50	1.57
	0.00	0.00	0.00	0.00	0.00	-5.25	-13.25	-9.08	-20.08	-33.44	-26.85	-32.61	-30.27	-27.62	-27.08	-0.83	-0.35	-0.32	-6.39	0.13	-1.66	-2.83	-5.17	0.00
FORT_DRUM_COGEN	36.13	19.46	19.06	18.80	19.06	20.28	25.34	30.90	32.65	32.40	39.58	34.28	34.40	34.05	34.05	43.58	42.06	42.99	43.98	43.07	38.94	39.30	35.46	36.94
23780	-1.74	-0.94	-0.92	-0.91	-0.92	-1.00	-1.21	-1.48	-1.57	-1.56	-1.91	-1.65	-1.66	-1.64	-1.64	-2.10	-2.02	-2.07	-2.11	-2.08	-1.87	-1.89	-1.70	-1.78
	0.00	0.00	0.00	0.00	0.00	0.40	-0.33	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.04	-0.03	-0.16	0.00	-0.05	-0.07	-0.13	0.00
FRANKLIN_FALL_HYD	37.64	20.28	19.86	19.59	19.86	21.84	25.71	31.72	33.47	32.85	40.51	34.83	35.02	34.73	34.75	45.31	43.74	44.73	45.48	44.88	40.47	40.79	36.67	38.49
24054	-0.23	-0.12	-0.12	-0.12	-0.12	-0.13	-0.16	-0.19	-0.21	-0.20	-0.25	-0.22	-0.22	-0.21	-0.21	-0.27	-0.26	-0.27	-0.28	-0.27	-0.24	-0.25	-0.22	-0.23
	0.00	0.00	0.00	0.00	0.00	-0.29	0.35	0.24	0.54	0.91	0.73	0.88	0.82	0.75	0.73	0.05	0.04	0.03	0.17	0.00	0.05	0.08	0.14	0.00

FULTON COGEN____	36.57	19.70	19.29	19.03	19.29	20.04	26.11	31.59	33.68	33.85	40.91	35.72	35.77	35.34	35.32	45.87	44.35	44.76	45.09	43.79	39.79	39.93	36.07	37.39
23766	-1.30	-0.70	-0.69	-0.68	-0.69	-0.74	-0.90	-1.10	-1.17	-1.16	-1.42	-1.23	-1.24	-1.22	-1.22	-1.57	-1.51	-1.54	-1.58	-1.55	-1.40	-1.41	-1.27	-1.33
	0.00	0.00	0.00	0.00	0.00	0.90	-0.79	-0.54	-0.63	-1.05	-0.84	-1.02	-0.95	-0.87	-0.85	-1.81	-1.82	-1.27	-0.74	-0.19	-0.43	-0.22	-0.31	0.00
GARDENVILLE__LBMP	34.77	18.73	18.35	18.10	18.35	18.06	25.76	30.67	34.49	36.28	42.84	39.64	39.60	40.23	40.39	45.53	44.09	43.89	43.70	41.83	38.30	38.22	34.66	35.55
24039	-3.10	-1.67	-1.63	-1.61	-1.63	-1.77	-2.14	-2.63	-2.80	-2.78	-3.39	-2.94	-2.95	-2.92	-2.92	-3.73	-3.60	-3.68	-3.76	-3.69	-3.33	-3.36	-3.03	-3.17
	0.00	0.00	0.00	0.00	0.00	1.85	-1.68	-1.15	-3.07	-5.10	-4.74	-6.65	-6.49	-7.46	-7.62	-3.63	-3.65	-2.54	-1.53	-0.37	-0.87	-0.46	-0.66	0.00
GENERAL__MILLS	36.38	19.60	19.19	18.93	19.19	18.97	26.87	32.03	35.94	37.72	44.59	41.16	41.13	41.74	41.90	47.46	45.95	45.79	45.65	43.74	40.02	39.96	36.23	37.19
23808	-1.49	-0.80	-0.79	-0.78	-0.79	-0.86	-1.03	-1.27	-1.35	-1.34	-1.64	-1.42	-1.42	-1.41	-1.41	-1.80	-1.74	-1.78	-1.81	-1.78	-1.61	-1.62	-1.46	-1.53
	0.00	0.00	0.00	0.00	0.00	1.85	-1.68	-1.15	-3.07	-5.10	-4.74	-6.65	-6.49	-7.46	-7.62	-3.63	-3.65	-2.54	-1.53	-0.37	-0.87	-0.46	-0.66	0.00
GILBOA__1	38.63	20.81	20.38	20.11	20.38	32.00	37.09	39.89	50.93	61.31	66.13	68.92	67.94	70.56	71.05	62.94	61.31	57.38	55.05	47.69	45.82	44.60	41.82	39.50
23756	0.76	0.41	0.40	0.40	0.40	0.44	0.53	0.65	0.69	0.68	0.83	0.72	0.73	0.72	0.72	0.92	0.89	0.91	0.92	0.91	0.82	0.83	0.75	0.78
	0.00	0.00	0.00	0.00	0.00	-9.88	-10.34	-7.09	-16.02	-26.67	-23.81	-32.27	-31.15	-34.15	-34.64	-16.39	-16.38	-11.44	-8.20	-1.63	-4.24	-2.65	-4.04	0.00
GILBOA__2	38.63	20.81	20.38	20.11	20.38	32.00	37.09	39.89	50.93	61.31	66.13	68.92	67.94	70.56	71.05	62.94	61.31	57.38	55.05	47.69	45.82	44.60	41.82	39.50
23757	0.76	0.41	0.40	0.40	0.40	0.44	0.53	0.65	0.69	0.68	0.83	0.72	0.73	0.72	0.72	0.92	0.89	0.91	0.92	0.91	0.82	0.83	0.75	0.78
	0.00	0.00	0.00	0.00	0.00	-9.88	-10.34	-7.09	-16.02	-26.67	-23.81	-32.27	-31.15	-34.15	-34.64	-16.39	-16.38	-11.44	-8.20	-1.63	-4.24	-2.65	-4.04	0.00
GILBOA__3	38.63	20.81	20.38	20.11	20.38	32.00	37.09	39.89	50.93	61.31	66.13	68.92	67.94	70.56	71.05	62.94	61.31	57.38	55.05	47.69	45.82	44.60	41.82	39.50
23758	0.76	0.41	0.40	0.40	0.40	0.44	0.53	0.65	0.69	0.68	0.83	0.72	0.73	0.72	0.72	0.92	0.89	0.91	0.92	0.91	0.82	0.83	0.75	0.78
	0.00	0.00	0.00	0.00	0.00	-9.88	-10.34	-7.09	-16.02	-26.67	-23.81	-32.27	-31.15	-34.15	-34.64	-16.39	-16.38	-11.44	-8.20	-1.63	-4.24	-2.65	-4.04	0.00
GILBOA__4	38.63	20.81	20.38	20.11	20.38	32.00	37.09	39.89	50.93	61.31	66.13	68.92	67.94	70.56	71.05	62.94	61.31	57.38	55.05	47.69	45.82	44.60	41.82	39.50
23759	0.76	0.41	0.40	0.40	0.40	0.44	0.53	0.65	0.69	0.68	0.83	0.72	0.73	0.72	0.72	0.92	0.89	0.91	0.92	0.91	0.82	0.83	0.75	0.78
	0.00	0.00	0.00	0.00	0.00	-9.88	-10.34	-7.09	-16.02	-26.67	-23.81	-32.27	-31.15	-34.15	-34.64	-16.39	-16.38	-11.44	-8.20	-1.63	-4.24	-2.65	-4.04	0.00
GILBOA____	38.63	20.81	20.38	20.11	20.38	32.00	37.09	39.89	50.93	61.31	66.13	68.92	67.94	70.56	71.05	62.94	61.31	57.38	55.05	47.69	45.82	44.60	41.82	39.50
23599	0.76	0.41	0.40	0.40	0.40	0.44	0.53	0.65	0.69	0.68	0.83	0.72	0.73	0.72	0.72	0.92	0.89	0.91	0.92	0.91	0.82	0.83	0.75	0.78
	0.00	0.00	0.00	0.00	0.00	-9.88	-10.34	-7.09	-16.02	-26.67	-23.81	-32.27	-31.15	-34.15	-34.64	-16.39	-16.38	-11.44	-8.20	-1.63	-4.24	-2.65	-4.04	0.00
GINNA____	35.62	19.19	18.79	18.54	18.79	19.06	25.86	31.06	33.94	34.85	41.73	37.59	37.62	37.82	37.92	45.51	44.04	44.18	44.29	42.74	38.96	39.01	35.30	36.42
23603	-2.25	-1.21	-1.19	-1.17	-1.19	-1.29	-1.56	-1.91	-2.03	-2.02	-2.46	-2.13	-2.14	-2.12	-2.12	-2.71	-2.61	-2.67	-2.73	-2.68	-2.42	-2.44	-2.20	-2.30
	0.00	0.00	0.00	0.00	0.00	1.33	-1.20	-0.82	-1.75	-2.91	-2.70	-3.79	-3.70	-4.25	-4.35	-2.59	-2.61	-1.82	-1.09	-0.27	-0.62	-0.33	-0.47	0.00
GLEN PARK____	36.57	19.70	19.29	19.03	19.29	20.45	25.71	31.31	33.04	32.79	40.06	34.69	34.82	34.46	34.46	44.12	42.58	43.51	44.54	43.60	39.42	39.79	35.91	37.39
23778	-1.30	-0.70	-0.69	-0.68	-0.69	-0.75	-0.90	-1.11	-1.18	-1.17	-1.43	-1.24	-1.24	-1.23	-1.23	-1.57	-1.51	-1.55	-1.58	-1.55	-1.40	-1.41	-1.27	-1.33
	0.00	0.00	0.00	0.00	0.00	0.48	-0.39	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.05	-0.03	-0.19	0.00	-0.06	-0.08	-0.15	0.00
GLENWOOD_IC_1_G5	43.50	39.70	39.61	39.61	39.18	39.61	39.72	42.94	54.30	64.89	73.75	81.78	81.87	93.69	93.69	93.77	160.92	77.81	64.00	54.24	53.79	48.96	45.21	42.92
23712	4.11	2.21	2.17	2.14	2.17	2.35	2.85	3.49	3.72	3.69	4.50	3.90	3.92	3.88	3.88	4.96	4.78	4.89	4.99	4.90	4.43	4.47	4.02	4.20
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
GLENWOOD_IC_2_G1	44.28	40.12	40.02	40.01	39.59	40.06	40.25	43.60	55.00	65.58	74.60	82.52	82.60	94.42	94.42	94.70	161.82	78.73	64.94	55.17	54.62	49.80	45.97	43.72
23688	4.89	2.63	2.58	2.54	2.58	2.80	3.38	4.15	4.42	4.38	5.35	4.64	4.65	4.61	4.61	5.89	5.68	5.81	5.93	5.83	5.26	5.31	4.78	5.00
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00

GLENWOOD_IC_3_G1	44.28	40.12	40.02	40.01	39.59	40.06	40.25	43.60	55.00	65.58	74.60	82.52	82.60	94.42	94.42	94.70	161.82	78.73	64.94	55.17	54.62	49.80	45.97	43.72
23689	4.89	2.63	2.58	2.54	2.58	2.80	3.38	4.15	4.42	4.38	5.35	4.64	4.65	4.61	4.61	5.89	5.68	5.81	5.93	5.83	5.26	5.31	4.78	5.00
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
GLENWOOD___4	44.28	40.12	40.02	40.01	39.59	40.06	40.25	43.60	55.00	65.58	74.60	82.52	82.60	94.42	94.42	94.70	161.82	78.73	64.94	55.17	54.62	49.80	45.97	43.72
23550	4.89	2.63	2.58	2.54	2.58	2.80	3.38	4.15	4.42	4.38	5.35	4.64	4.65	4.61	4.61	5.89	5.68	5.81	5.93	5.83	5.26	5.31	4.78	5.00
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
GLENWOOD___5	44.28	40.12	40.02	40.01	39.59	40.06	40.25	43.60	55.00	65.58	74.60	82.52	82.60	94.42	94.42	94.70	161.82	78.73	64.94	55.17	54.62	49.80	45.97	43.72
23614	4.89	2.63	2.58	2.54	2.58	2.80	3.38	4.15	4.42	4.38	5.35	4.64	4.65	4.61	4.61	5.89	5.68	5.81	5.93	5.83	5.26	5.31	4.78	5.00
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
GOUDEY___7	39.77	21.42	20.98	20.70	20.98	19.09	30.92	36.08	43.49	48.25	55.24	54.07	53.82	55.75	56.14	55.29	53.66	52.46	51.33	48.17	44.56	44.11	40.20	40.66
23579	1.90	1.02	1.00	0.99	1.00	1.09	1.31	1.61	1.71	1.70	2.08	1.80	1.81	1.79	1.79	2.28	2.20	2.25	2.30	2.26	2.04	2.06	1.85	1.94
	0.00	0.00	0.00	0.00	0.00	3.68	-3.39	-2.32	-7.56	-12.59	-11.67	-16.34	-15.95	-18.27	-18.66	-7.38	-7.42	-5.18	-3.10	-0.76	-1.76	-0.93	-1.32	0.00
GOUDEY___8	39.72	21.40	20.96	20.67	20.96	19.06	30.89	36.04	43.45	48.21	55.19	54.02	53.77	55.70	56.09	55.24	53.61	52.41	51.27	48.11	44.51	44.06	40.16	40.61
23580	1.85	1.00	0.98	0.96	0.98	1.06	1.28	1.57	1.67	1.66	2.03	1.75	1.76	1.74	1.74	2.23	2.15	2.20	2.24	2.20	1.99	2.01	1.81	1.89
	0.00	0.00	0.00	0.00	0.00	3.68	-3.39	-2.32	-7.56	-12.59	-11.67	-16.34	-15.95	-18.27	-18.66	-7.38	-7.42	-5.18	-3.10	-0.76	-1.76	-0.93	-1.32	0.00
GOWANUS_GT 1_GRP	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
23732	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT 2_GRP	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
23617	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT 3_GRP	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
23618	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT 4_GRP	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
23751	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT1_1	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24077	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT1_2	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24078	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT1_3	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24079	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89

GOWANUS_GT1_4	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24080	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT1_5	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24084	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT1_6	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24111	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT1_7	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24112	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT1_8	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24113	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT2_1	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24114	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT2_2	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24115	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT2_3	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24116	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT2_4	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24117	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT2_5	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24118	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT2_6	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24119	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT2_7	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24120	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89

GOWANUS_GT2_8	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24121	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT3_1	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24122	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT3_2	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24123	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT3_3	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24124	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT3_4	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24125	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT3_5	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24126	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT3_6	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24127	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT3_7	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24128	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT3_8	55.91	53.14	53.14	52.09	53.14	52.10	52.13	53.12	54.67	65.15	92.71	93.00	93.21	93.61	93.97	93.80	93.61	93.00	64.33	54.58	54.08	53.12	55.41	53.12
24129	4.41	2.37	2.33	2.29	2.33	2.52	3.05	3.74	3.98	3.95	4.83	4.18	4.20	4.16	4.16	5.31	5.13	5.24	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT4_1	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24130	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT4_2	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24131	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT4_3	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24132	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89

GOWANUS_GT4_4	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24133	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT4_5	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24134	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT4_6	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24135	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT4_7	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24136	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GOWANUS_GT4_8	55.85	53.11	53.11	52.06	53.11	52.07	52.09	53.07	54.62	65.10	92.65	92.95	93.15	93.55	93.91	93.73	93.54	92.93	64.26	54.51	54.01	53.05	55.35	53.06
24137	4.35	2.34	2.30	2.26	2.30	2.49	3.01	3.69	3.93	3.90	4.77	4.13	4.14	4.10	4.10	5.24	5.06	5.17	5.28	5.19	4.68	4.72	4.25	4.45
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
GRAHMSVILLE__HY	41.58	22.40	21.94	21.64	21.94	29.69	37.99	41.60	51.81	60.99	68.99	74.09	73.95	81.06	82.38	79.68	78.26	70.27	60.79	52.68	51.32	47.92	44.24	42.51
23607	3.71	2.00	1.96	1.93	1.96	2.12	2.57	3.15	3.35	3.32	4.06	3.52	3.53	3.49	3.49	4.47	4.31	4.41	4.50	4.42	3.99	4.02	3.62	3.79
	0.00	0.00	0.00	0.00	0.00	-5.89	-9.20	-6.30	-14.24	-23.71	-23.44	-34.64	-34.36	-41.88	-43.20	-29.58	-29.91	-20.83	-10.36	-3.11	-6.57	-2.78	-3.59	0.00
GREENIDGE__3	36.53	19.68	19.27	19.01	19.27	18.72	27.28	32.38	36.85	39.15	45.94	42.95	42.87	43.68	43.88	48.41	46.90	46.52	46.13	44.00	40.36	40.21	36.50	37.35
23582	-1.34	-0.72	-0.71	-0.70	-0.71	-0.77	-0.93	-1.14	-1.21	-1.20	-1.47	-1.27	-1.28	-1.27	-1.27	-1.62	-1.56	-1.60	-1.63	-1.60	-1.45	-1.46	-1.31	-1.37
	0.00	0.00	0.00	0.00	0.00	2.19	-1.99	-1.37	-3.84	-6.39	-5.92	-8.29	-8.09	-9.26	-9.46	-4.40	-4.42	-3.09	-1.83	-0.45	-1.05	-0.55	-0.78	0.00
GREENIDGE__4	36.51	19.67	19.26	19.00	19.26	18.71	27.27	32.36	36.83	39.13	45.92	42.93	42.85	43.67	43.87	48.39	46.88	46.50	46.11	43.98	40.34	40.19	36.48	37.33
23583	-1.36	-0.73	-0.72	-0.71	-0.72	-0.78	-0.94	-1.16	-1.23	-1.22	-1.49	-1.29	-1.30	-1.28	-1.28	-1.64	-1.58	-1.62	-1.65	-1.62	-1.47	-1.48	-1.33	-1.39
	0.00	0.00	0.00	0.00	0.00	2.19	-1.99	-1.37	-3.84	-6.39	-5.92	-8.29	-8.09	-9.26	-9.46	-4.40	-4.42	-3.09	-1.83	-0.45	-1.05	-0.55	-0.78	0.00
HARZA MOOSE__RIVER	37.82	20.37	19.95	19.68	19.95	21.65	26.18	32.11	34.17	33.91	41.43	35.88	36.01	35.64	35.64	45.57	43.98	44.97	45.87	45.09	40.70	41.06	36.98	38.67
24016	-0.05	-0.03	-0.03	-0.03	-0.03	-0.03	-0.04	-0.04	-0.05	-0.05	-0.06	-0.05	-0.05	-0.05	-0.05	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.05	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__	44.00	39.97	39.87	39.87	39.44	39.90	40.06	43.36	54.75	65.33	74.30	82.25	82.34	94.15	94.15	94.36	161.50	78.40	64.60	54.84	54.32	49.50	45.70	43.43
23647	4.61	2.48	2.43	2.40	2.43	2.64	3.19	3.91	4.17	4.13	5.05	4.37	4.39	4.34	4.34	5.55	5.36	5.48	5.59	5.50	4.96	5.01	4.51	4.71
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
HICKLING__1	39.09	21.06	20.63	20.35	20.63	19.51	29.70	35.00	40.89	44.31	51.41	49.13	48.98	50.31	50.61	52.81	51.19	50.49	49.82	47.19	43.44	43.17	39.26	39.97
23621	1.22	0.66	0.65	0.64	0.65	0.70	0.85	1.04	1.11	1.10	1.34	1.16	1.17	1.15	1.15	1.48	1.42	1.46	1.49	1.46	1.32	1.33	1.20	1.25
	0.00	0.00	0.00	0.00	0.00	2.87	-2.63	-1.81	-5.56	-9.25	-8.58	-12.04	-11.75	-13.47	-13.77	-5.70	-5.73	-4.00	-2.40	-0.58	-1.36	-0.72	-1.03	0.00
HICKLING__2	39.14	21.09	20.65	20.37	20.65	19.54	29.73	35.04	40.93	44.35	51.46	49.18	49.02	50.36	50.66	52.86	51.25	50.54	49.87	47.25	43.49	43.22	39.30	40.02
23622	1.27	0.69	0.67	0.66	0.67	0.73	0.88	1.08	1.15	1.14	1.39	1.21	1.21	1.20	1.20	1.53	1.48	1.51	1.54	1.52	1.37	1.38	1.24	1.30
	0.00	0.00	0.00	0.00	0.00	2.87	-2.63	-1.81	-5.56	-9.25	-8.58	-12.04	-11.75	-13.47	-13.77	-5.70	-5.73	-4.00	-2.40	-0.58	-1.36	-0.72	-1.03	0.00

HIGH FALLS__HY	39.98	21.54	21.10	20.81	21.10	28.92	38.41	41.29	52.60	63.29	70.74	77.50	77.24	85.14	86.58	81.24	79.92	70.82	60.28	51.14	50.42	46.62	43.29	40.88
23754	2.11	1.14	1.12	1.10	1.12	1.21	1.46	1.79	1.91	1.90	2.32	2.01	2.01	1.99	1.99	2.55	2.46	2.51	2.56	2.52	2.27	2.29	2.07	2.16
	0.00	0.00	0.00	0.00	0.00	-6.03	-10.73	-7.35	-16.47	-27.43	-26.93	-39.56	-39.17	-47.46	-48.90	-33.06	-33.42	-23.28	-11.79	-3.47	-7.39	-3.21	-4.19	0.00
HILLBURN__GT	41.21	22.20	21.74	21.45	21.74	29.69	38.89	42.09	53.17	63.48	72.08	79.69	79.73	89.25	90.99	87.48	86.23	75.67	62.57	53.13	52.60	48.01	44.35	42.14
23639	3.34	1.80	1.76	1.74	1.76	1.91	2.31	2.84	3.02	3.00	3.66	3.17	3.18	3.15	3.15	4.03	3.89	3.97	4.05	3.98	3.60	3.63	3.27	3.42
	0.00	0.00	0.00	0.00	0.00	-6.10	-10.36	-7.10	-15.93	-26.52	-26.93	-40.59	-40.49	-50.41	-52.15	-37.82	-38.30	-26.67	-12.59	-4.00	-8.24	-3.26	-4.05	0.00
HOLTSVIL 1-5__GRP1	43.70	39.81	39.71	39.71	39.28	39.73	39.85	43.11	54.47	65.06	73.97	81.97	82.05	93.87	93.87	94.00	161.15	78.04	64.23	54.48	54.00	49.17	45.40	43.12
24031	4.31	2.32	2.27	2.24	2.27	2.47	2.98	3.66	3.89	3.86	4.72	4.09	4.10	4.06	4.06	5.19	5.01	5.12	5.22	5.14	4.64	4.68	4.21	4.40
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
HOLTSVIL6-10__GRP2	43.70	39.81	39.71	39.71	39.28	39.73	39.85	43.11	54.47	65.06	73.97	81.97	82.05	93.87	93.87	94.00	161.15	78.04	64.23	54.48	54.00	49.17	45.40	43.12
24032	4.31	2.32	2.27	2.24	2.27	2.47	2.98	3.66	3.89	3.86	4.72	4.09	4.10	4.06	4.06	5.19	5.01	5.12	5.22	5.14	4.64	4.68	4.21	4.40
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
HOLTSVILLE_IC_1	43.70	39.81	39.71	39.71	39.28	39.73	39.85	43.11	54.47	65.06	73.97	81.97	82.05	93.87	93.87	94.00	161.15	78.04	64.23	54.48	54.00	49.17	45.40	43.12
23690	4.31	2.32	2.27	2.24	2.27	2.47	2.98	3.66	3.89	3.86	4.72	4.09	4.10	4.06	4.06	5.19	5.01	5.12	5.22	5.14	4.64	4.68	4.21	4.40
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
HOLTSVILLE_IC_10	43.70	39.81	39.71	39.71	39.28	39.73	39.85	43.11	54.47	65.06	73.97	81.97	82.05	93.87	93.87	94.00	161.15	78.04	64.23	54.48	54.00	49.17	45.40	43.12
23699	4.31	2.32	2.27	2.24	2.27	2.47	2.98	3.66	3.89	3.86	4.72	4.09	4.10	4.06	4.06	5.19	5.01	5.12	5.22	5.14	4.64	4.68	4.21	4.40
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
HOLTSVILLE_IC_2	43.70	39.81	39.71	39.71	39.28	39.73	39.85	43.11	54.47	65.06	73.97	81.97	82.05	93.87	93.87	94.00	161.15	78.04	64.23	54.48	54.00	49.17	45.40	43.12
23691	4.31	2.32	2.27	2.24	2.27	2.47	2.98	3.66	3.89	3.86	4.72	4.09	4.10	4.06	4.06	5.19	5.01	5.12	5.22	5.14	4.64	4.68	4.21	4.40
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
HOLTSVILLE_IC_3	43.70	39.81	39.71	39.71	39.28	39.73	39.85	43.11	54.47	65.06	73.97	81.97	82.05	93.87	93.87	94.00	161.15	78.04	64.23	54.48	54.00	49.17	45.40	43.12
23692	4.31	2.32	2.27	2.24	2.27	2.47	2.98	3.66	3.89	3.86	4.72	4.09	4.10	4.06	4.06	5.19	5.01	5.12	5.22	5.14	4.64	4.68	4.21	4.40
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
HOLTSVILLE_IC_4	43.70	39.81	39.71	39.71	39.28	39.73	39.85	43.11	54.47	65.06	73.97	81.97	82.05	93.87	93.87	94.00	161.15	78.04	64.23	54.48	54.00	49.17	45.40	43.12
23693	4.31	2.32	2.27	2.24	2.27	2.47	2.98	3.66	3.89	3.86	4.72	4.09	4.10	4.06	4.06	5.19	5.01	5.12	5.22	5.14	4.64	4.68	4.21	4.40
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
HOLTSVILLE_IC_5	43.70	39.81	39.71	39.71	39.28	39.73	39.85	43.11	54.47	65.06	73.97	81.97	82.05	93.87	93.87	94.00	161.15	78.04	64.23	54.48	54.00	49.17	45.40	43.12
23694	4.31	2.32	2.27	2.24	2.27	2.47	2.98	3.66	3.89	3.86	4.72	4.09	4.10	4.06	4.06	5.19	5.01	5.12	5.22	5.14	4.64	4.68	4.21	4.40
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
HOLTSVILLE_IC_6	43.70	39.81	39.71	39.71	39.28	39.73	39.85	43.11	54.47	65.06	73.97	81.97	82.05	93.87	93.87	94.00	161.15	78.04	64.23	54.48	54.00	49.17	45.40	43.12
23695	4.31	2.32	2.27	2.24	2.27	2.47	2.98	3.66	3.89	3.86	4.72	4.09	4.10	4.06	4.06	5.19	5.01	5.12	5.22	5.14	4.64	4.68	4.21	4.40
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
HOLTSVILLE_IC_7	43.70	39.81	39.71	39.71	39.28	39.73	39.85	43.11	54.47	65.06	73.97	81.97	82.05	93.87	93.87	94.00	161.15	78.04	64.23	54.48	54.00	49.17	45.40	43.12
23696	4.31	2.32	2.27	2.24	2.27	2.47	2.98	3.66	3.89	3.86	4.72	4.09	4.10	4.06	4.06	5.19	5.01	5.12	5.22	5.14	4.64	4.68	4.21	4.40
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00

HOLTSVILLE_IC_8	43.70	39.81	39.71	39.71	39.28	39.73	39.85	43.11	54.47	65.06	73.97	81.97	82.05	93.87	93.87	94.00	161.15	78.04	64.23	54.48	54.00	49.17	45.40	43.12
23697	4.31	2.32	2.27	2.24	2.27	2.47	2.98	3.66	3.89	3.86	4.72	4.09	4.10	4.06	4.06	5.19	5.01	5.12	5.22	5.14	4.64	4.68	4.21	4.40
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
HOLTSVILLE_IC_9	43.70	39.81	39.71	39.71	39.28	39.73	39.85	43.11	54.47	65.06	73.97	81.97	82.05	93.87	93.87	94.00	161.15	78.04	64.23	54.48	54.00	49.17	45.40	43.12
23698	4.31	2.32	2.27	2.24	2.27	2.47	2.98	3.66	3.89	3.86	4.72	4.09	4.10	4.06	4.06	5.19	5.01	5.12	5.22	5.14	4.64	4.68	4.21	4.40
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
HQ_GEN_CEDARS	35.89	19.34	18.94	18.68	18.94	20.55	24.62	30.31	32.06	31.57	38.83	33.46	33.62	33.32	33.33	43.21	41.71	42.66	43.41	42.79	38.60	38.92	35.01	36.70
23644	-1.98	-1.06	-1.04	-1.03	-1.04	-1.13	-1.37	-1.68	-1.79	-1.77	-2.16	-1.87	-1.88	-1.86	-1.86	-2.38	-2.30	-2.35	-2.40	-2.36	-2.13	-2.15	-1.93	-2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.16	0.37	0.62	0.50	0.60	0.56	0.51	0.50	0.04	0.03	0.02	0.12	0.00	0.03	0.05	0.09	0.00
HQ_GEN_CHAT DC	37.14	20.00	19.59	19.33	19.59	21.26	20.00	34.95	33.56	33.30	40.69	35.23	35.36	35.00	35.00	44.75	43.19	44.16	45.04	44.27	39.97	40.32	36.31	37.97
23651	-0.73	-0.40	-0.39	-0.38	-0.39	-0.42	-0.51	-0.62	-0.66	-0.66	-0.80	-0.70	-0.70	-0.69	-0.69	-0.88	-0.85	-0.87	-0.89	-0.88	-0.79	-0.80	-0.72	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	5.71	-3.42	0.00	0.00	0.00	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	42.31	22.79	22.32	22.02	22.32	30.40	39.95	43.22	54.60	65.18	74.12	82.10	82.18	92.18	94.00	90.41	89.15	78.12	64.37	54.62	54.11	49.32	45.54	43.26
23620	4.44	2.39	2.34	2.31	2.34	2.54	3.08	3.77	4.02	3.98	4.87	4.22	4.23	4.19	4.19	5.35	5.17	5.28	5.39	5.30	4.78	4.83	4.35	4.54
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
HUDSON AVE_GT_3	42.51	22.90	22.43	22.12	22.43	30.52	40.08	43.39	54.77	65.36	74.31	82.24	82.32	92.26	94.08	90.65	89.37	78.35	64.61	54.85	54.32	49.53	45.72	43.46
23810	4.64	2.50	2.45	2.41	2.45	2.66	3.21	3.94	4.19	4.16	5.08	4.40	4.42	4.37	4.37	5.59	5.39	5.51	5.63	5.53	4.99	5.04	4.53	4.74
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.74	-41.91	-41.84	-52.20	-54.02	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
HUDSON AVE_GT_4	42.51	22.90	22.43	22.12	22.43	30.52	40.08	43.39	54.77	65.36	74.31	82.24	82.32	92.26	94.08	90.65	89.37	78.35	64.61	54.85	54.32	49.53	45.72	43.46
23540	4.64	2.50	2.45	2.41	2.45	2.66	3.21	3.94	4.19	4.16	5.08	4.40	4.42	4.37	4.37	5.59	5.39	5.51	5.63	5.53	4.99	5.04	4.53	4.74
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.74	-41.91	-41.84	-52.20	-54.02	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
HUDSON AVE_GT_5	42.51	22.90	22.43	22.12	22.43	30.52	40.08	43.39	54.77	65.36	74.31	82.24	82.32	92.26	94.08	90.65	89.37	78.35	64.61	54.85	54.32	49.53	45.72	43.46
23657	4.64	2.50	2.45	2.41	2.45	2.66	3.21	3.94	4.19	4.16	5.08	4.40	4.42	4.37	4.37	5.59	5.39	5.51	5.63	5.53	4.99	5.04	4.53	4.74
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.74	-41.91	-41.84	-52.20	-54.02	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
HUNTLEY___63	35.52	19.14	18.74	18.49	18.74	18.63	26.17	31.24	34.85	36.44	43.16	39.65	39.63	40.13	40.27	46.17	44.70	44.60	44.50	42.70	39.04	39.00	35.35	36.32
23557	-2.35	-1.26	-1.24	-1.22	-1.24	-1.34	-1.62	-1.99	-2.12	-2.10	-2.57	-2.23	-2.23	-2.21	-2.21	-2.83	-2.73	-2.79	-2.85	-2.80	-2.53	-2.55	-2.29	-2.40
	0.00	0.00	0.00	0.00	0.00	1.71	-1.57	-1.08	-2.75	-4.58	-4.24	-5.95	-5.80	-6.65	-6.79	-3.37	-3.39	-2.36	-1.42	-0.35	-0.81	-0.43	-0.61	0.00
HUNTLEY___64	35.52	19.14	18.74	18.49	18.74	18.63	26.17	31.24	34.85	36.44	43.16	39.65	39.63	40.13	40.27	46.17	44.70	44.60	44.50	42.70	39.04	39.00	35.35	36.32
23558	-2.35	-1.26	-1.24	-1.22	-1.24	-1.34	-1.62	-1.99	-2.12	-2.10	-2.57	-2.23	-2.23	-2.21	-2.21	-2.83	-2.73	-2.79	-2.85	-2.80	-2.53	-2.55	-2.29	-2.40
	0.00	0.00	0.00	0.00	0.00	1.71	-1.57	-1.08	-2.75	-4.58	-4.24	-5.95	-5.80	-6.65	-6.79	-3.37	-3.39	-2.36	-1.42	-0.35	-0.81	-0.43	-0.61	0.00
HUNTLEY___65	35.52	19.14	18.74	18.49	18.74	18.63	26.17	31.24	34.85	36.44	43.16	39.65	39.63	40.13	40.27	46.17	44.70	44.60	44.50	42.70	39.04	39.00	35.35	36.32
23559	-2.35	-1.26	-1.24	-1.22	-1.24	-1.34	-1.62	-1.99	-2.12	-2.10	-2.57	-2.23	-2.23	-2.21	-2.21	-2.83	-2.73	-2.79	-2.85	-2.80	-2.53	-2.55	-2.29	-2.40
	0.00	0.00	0.00	0.00	0.00	1.71	-1.57	-1.08	-2.75	-4.58	-4.24	-5.95	-5.80	-6.65	-6.79	-3.37	-3.39	-2.36	-1.42	-0.35	-0.81	-0.43	-0.61	0.00
HUNTLEY___66	35.52	19.14	18.74	18.49	18.74	18.63	26.17	31.24	34.85	36.44	43.16	39.65	39.63	40.13	40.27	46.17	44.70	44.60	44.50	42.70	39.04	39.00	35.35	36.32
23560	-2.35	-1.26	-1.24	-1.22	-1.24	-1.34	-1.62	-1.99	-2.12	-2.10	-2.57	-2.23	-2.23	-2.21	-2.21	-2.83	-2.73	-2.79	-2.85	-2.80	-2.53	-2.55	-2.29	-2.40
	0.00	0.00	0.00	0.00	0.00	1.71	-1.57	-1.08	-2.75	-4.58	-4.24	-5.95	-5.80	-6.65	-6.79	-3.37	-3.39	-2.36	-1.42	-0.35	-0.81	-0.43	-0.61	0.00

HUNTLEY___67	35.55	19.15	18.75	18.50	18.75	18.62	26.18	31.26	34.87	36.46	43.19	39.68	39.65	40.15	40.29	46.20	44.73	44.63	44.53	42.73	39.07	39.03	35.37	36.35
23561	-2.32	-1.25	-1.23	-1.21	-1.23	-1.33	-1.61	-1.97	-2.10	-2.08	-2.54	-2.20	-2.21	-2.19	-2.19	-2.80	-2.70	-2.76	-2.82	-2.77	-2.50	-2.52	-2.27	-2.37
	0.00	0.00	0.00	0.00	0.00	1.73	-1.57	-1.08	-2.75	-4.58	-4.24	-5.95	-5.80	-6.65	-6.79	-3.37	-3.39	-2.36	-1.42	-0.35	-0.81	-0.43	-0.61	0.00
HUNTLEY___68	35.55	19.15	18.75	18.50	18.75	18.62	26.18	31.26	34.87	36.46	43.19	39.68	39.65	40.15	40.29	46.20	44.73	44.63	44.53	42.73	39.07	39.03	35.37	36.34
23562	-2.32	-1.25	-1.23	-1.21	-1.23	-1.33	-1.61	-1.97	-2.10	-2.08	-2.54	-2.20	-2.21	-2.19	-2.19	-2.80	-2.70	-2.76	-2.82	-2.77	-2.50	-2.52	-2.27	-2.38
	0.00	0.00	0.00	0.00	0.00	1.73	-1.57	-1.08	-2.75	-4.58	-4.24	-5.95	-5.80	-6.65	-6.79	-3.37	-3.39	-2.36	-1.42	-0.35	-0.81	-0.43	-0.61	0.00
INDECK___CORINTH	39.43	21.24	20.80	20.52	20.80	27.15	41.36	43.11	56.89	70.76	71.31	71.11	68.67	64.83	64.13	47.02	44.82	46.24	54.32	46.72	43.95	45.78	44.04	40.31
23802	1.56	0.84	0.82	0.81	0.82	0.89	1.08	1.32	1.41	1.40	1.71	1.48	1.48	1.47	1.47	1.88	1.81	1.85	1.89	1.86	1.68	1.69	1.52	1.59
	0.00	0.00	0.00	0.00	0.00	-4.58	-14.06	-9.64	-21.26	-35.40	-28.11	-33.70	-31.13	-27.67	-26.97	0.49	1.03	0.64	-6.50	0.29	-1.51	-2.97	-5.49	0.00
INDECK___ILION	38.65	20.82	20.39	20.12	20.39	22.13	26.49	32.62	34.53	33.99	41.81	36.02	36.21	35.88	35.89	46.53	44.92	45.94	46.74	46.08	41.56	41.91	37.69	39.52
23567	0.78	0.42	0.41	0.41	0.41	0.45	0.54	0.66	0.71	0.70	0.86	0.74	0.75	0.74	0.74	0.94	0.91	0.93	0.95	0.93	0.84	0.85	0.77	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.40	0.67	0.54	0.65	0.60	0.55	0.54	0.04	0.03	0.02	0.14	0.00	0.04	0.06	0.11	0.00
INDECK___OLEAN	38.24	20.60	20.17	19.90	20.17	19.92	28.27	33.69	37.90	39.87	47.07	43.54	43.50	44.17	44.34	49.96	48.38	48.20	48.01	45.99	42.08	42.01	38.09	39.10
23982	0.37	0.20	0.19	0.19	0.19	0.21	0.25	0.31	0.33	0.33	0.40	0.35	0.35	0.35	0.35	0.44	0.43	0.44	0.44	0.44	0.39	0.40	0.36	0.38
	0.00	0.00	0.00	0.00	0.00	1.97	-1.80	-1.23	-3.35	-5.58	-5.18	-7.26	-7.09	-8.13	-8.30	-3.89	-3.91	-2.73	-1.64	-0.40	-0.93	-0.49	-0.70	0.00
INDECK___OSWEGO	36.21	19.51	19.11	18.85	19.11	19.87	25.84	31.27	33.29	33.42	40.45	35.29	35.34	34.92	34.90	45.31	43.80	44.24	44.63	43.34	39.38	39.53	35.71	37.03
23783	-1.66	-0.89	-0.87	-0.86	-0.87	-0.95	-1.15	-1.41	-1.50	-1.49	-1.81	-1.57	-1.58	-1.56	-1.56	-2.00	-1.93	-1.97	-2.01	-1.98	-1.78	-1.80	-1.62	-1.69
	0.00	0.00	0.00	0.00	0.00	0.86	-0.77	-0.53	-0.57	-0.95	-0.77	-0.93	-0.86	-0.79	-0.77	-1.68	-1.69	-1.18	-0.71	-0.17	-0.40	-0.21	-0.30	0.00
INDECK___YERKES	35.48	19.11	18.72	18.46	18.72	18.60	26.13	31.20	34.81	36.39	43.11	39.61	39.58	40.09	40.23	46.12	44.65	44.55	44.45	42.65	39.00	38.95	35.30	36.27
23781	-2.39	-1.29	-1.26	-1.25	-1.26	-1.37	-1.66	-2.03	-2.16	-2.15	-2.62	-2.27	-2.28	-2.25	-2.25	-2.88	-2.78	-2.84	-2.90	-2.85	-2.57	-2.60	-2.34	-2.45
	0.00	0.00	0.00	0.00	0.00	1.71	-1.57	-1.08	-2.75	-4.58	-4.24	-5.95	-5.80	-6.65	-6.79	-3.37	-3.39	-2.36	-1.42	-0.35	-0.81	-0.43	-0.61	0.00
INDIAN POINT_GT_1	41.58	22.40	21.94	21.64	21.94	29.95	39.36	42.55	53.81	64.33	73.08	81.03	81.09	90.95	92.75	89.16	87.91	76.98	63.37	53.70	53.24	48.49	44.78	42.51
24139	3.71	2.00	1.96	1.93	1.96	2.12	2.57	3.15	3.35	3.32	4.06	3.52	3.53	3.49	3.49	4.47	4.31	4.41	4.50	4.42	3.99	4.03	3.62	3.79
	0.00	0.00	0.00	0.00	0.00	-6.15	-10.57	-7.25	-16.24	-27.05	-27.53	-41.58	-41.50	-51.77	-53.57	-39.06	-39.56	-27.54	-12.94	-4.13	-8.49	-3.34	-4.13	0.00
INDIAN POINT_GT_2	41.58	22.40	21.94	21.64	21.94	29.95	39.36	42.55	53.81	64.33	73.08	81.03	81.09	90.95	92.75	89.16	87.91	76.98	63.37	53.70	53.24	48.49	44.78	42.51
23659	3.71	2.00	1.96	1.93	1.96	2.12	2.57	3.15	3.35	3.32	4.06	3.52	3.53	3.49	3.49	4.47	4.31	4.41	4.50	4.42	3.99	4.03	3.62	3.79
	0.00	0.00	0.00	0.00	0.00	-6.15	-10.57	-7.25	-16.24	-27.05	-27.53	-41.58	-41.50	-51.77	-53.57	-39.06	-39.56	-27.54	-12.94	-4.13	-8.49	-3.34	-4.13	0.00
INDIAN POINT_GT_3	41.58	22.40	21.94	21.64	21.94	29.95	39.36	42.55	53.81	64.33	73.08	81.03	81.09	90.95	92.75	89.16	87.91	76.98	63.37	53.70	53.24	48.49	44.78	42.51
24019	3.71	2.00	1.96	1.93	1.96	2.12	2.57	3.15	3.35	3.32	4.06	3.52	3.53	3.49	3.49	4.47	4.31	4.41	4.50	4.42	3.99	4.03	3.62	3.79
	0.00	0.00	0.00	0.00	0.00	-6.15	-10.57	-7.25	-16.24	-27.05	-27.53	-41.58	-41.50	-51.77	-53.57	-39.06	-39.56	-27.54	-12.94	-4.13	-8.49	-3.34	-4.13	0.00
INDIAN POINT___2	41.66	22.44	21.98	21.68	21.98	29.98	39.32	42.55	53.75	64.17	72.91	80.68	80.74	90.46	92.24	88.76	87.50	76.73	63.32	53.75	53.23	48.55	44.83	42.60
23530	3.79	2.04	2.00	1.97	2.00	2.17	2.62	3.22	3.43	3.40	4.15	3.60	3.61	3.57	3.57	4.57	4.41	4.51	4.60	4.52	4.08	4.12	3.71	3.88
	0.00	0.00	0.00	0.00	0.00	-6.13	-10.48	-7.18	-16.10	-26.81	-27.27	-41.15	-41.07	-51.20	-52.98	-38.56	-39.05	-27.19	-12.79	-4.08	-8.39	-3.31	-4.09	0.00
INDIAN POINT___3	41.13	22.15	21.70	21.40	21.70	29.72	39.06	42.18	53.43	63.98	72.63	80.64	80.71	90.57	92.37	88.61	87.39	76.45	62.83	53.16	52.77	48.01	44.35	42.05
23531	3.26	1.75	1.72	1.69	1.72	1.86	2.25	2.77	2.94	2.92	3.57	3.09	3.10	3.07	3.07	3.92	3.79	3.87	3.95	3.88	3.51	3.54	3.18	3.33
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.59	-7.26	-16.27	-27.10	-27.57	-41.62	-41.55	-51.81	-53.61	-39.06	-39.56	-27.55	-12.95	-4.13	-8.50	-3.35	-4.14	0.00

INDIAN PT_GT_GRP	41.58	22.40	21.94	21.64	21.94	29.95	39.36	42.55	53.81	64.33	73.08	81.03	81.09	90.95	92.75	89.16	87.91	76.98	63.37	53.70	53.24	48.49	44.78	42.51
23687	3.71	2.00	1.96	1.93	1.96	2.12	2.57	3.15	3.35	3.32	4.06	3.52	3.53	3.49	3.49	4.47	4.31	4.41	4.50	4.42	3.99	4.03	3.62	3.79
	0.00	0.00	0.00	0.00	0.00	-6.15	-10.57	-7.25	-16.24	-27.05	-27.53	-41.58	-41.50	-51.77	-53.57	-39.06	-39.56	-27.54	-12.94	-4.13	-8.49	-3.34	-4.13	0.00
IP CORINTH___1	39.43	21.24	20.80	20.52	20.80	27.15	41.36	43.11	56.89	70.76	71.31	71.11	68.67	64.83	64.13	47.02	44.82	46.24	54.32	46.72	43.95	45.78	44.04	40.31
23988	1.56	0.84	0.82	0.81	0.82	0.89	1.08	1.32	1.41	1.40	1.71	1.48	1.48	1.47	1.47	1.88	1.81	1.85	1.89	1.86	1.68	1.69	1.52	1.59
	0.00	0.00	0.00	0.00	0.00	-4.58	-14.06	-9.64	-21.26	-35.40	-28.11	-33.70	-31.13	-27.67	-26.97	0.49	1.03	0.64	-6.50	0.29	-1.51	-2.97	-5.49	0.00
IP CORINTH___2	39.43	21.24	20.80	20.52	20.80	27.15	41.36	43.11	56.89	70.76	71.31	71.11	68.67	64.83	64.13	47.02	44.82	46.24	54.32	46.72	43.95	45.78	44.04	40.31
23637	1.56	0.84	0.82	0.81	0.82	0.89	1.08	1.32	1.41	1.40	1.71	1.48	1.48	1.47	1.47	1.88	1.81	1.85	1.89	1.86	1.68	1.69	1.52	1.59
	0.00	0.00	0.00	0.00	0.00	-4.58	-14.06	-9.64	-21.26	-35.40	-28.11	-33.70	-31.13	-27.67	-26.97	0.49	1.03	0.64	-6.50	0.29	-1.51	-2.97	-5.49	0.00
JARVIS_____	38.23	20.60	20.17	19.90	20.17	21.89	26.20	32.27	34.15	33.61	41.35	35.62	35.80	35.48	35.49	46.03	44.43	45.44	46.23	45.58	41.11	41.45	37.27	39.09
23743	0.36	0.20	0.19	0.19	0.19	0.21	0.25	0.31	0.33	0.32	0.40	0.34	0.34	0.34	0.34	0.44	0.42	0.43	0.44	0.43	0.39	0.39	0.35	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.40	0.67	0.54	0.65	0.60	0.55	0.54	0.04	0.03	0.02	0.14	0.00	0.04	0.06	0.11	0.00
JENNISON___1	40.08	21.59	21.15	20.86	21.15	18.97	31.37	36.50	43.38	47.87	54.99	53.57	53.34	55.21	55.59	56.31	54.68	53.28	51.95	48.60	45.05	44.51	40.60	40.98
23625	2.21	1.19	1.17	1.15	1.17	1.26	1.53	1.87	2.00	1.98	2.42	2.09	2.10	2.08	2.08	2.66	2.57	2.63	2.68	2.63	2.38	2.40	2.16	2.26
	0.00	0.00	0.00	0.00	0.00	3.97	-3.62	-2.48	-7.16	-11.93	-11.08	-15.55	-15.18	-17.44	-17.82	-8.02	-8.07	-5.62	-3.34	-0.82	-1.91	-0.99	-1.41	0.00
JENNISON___2	39.98	21.54	21.09	20.81	21.09	18.92	31.30	36.42	43.29	47.78	54.88	53.48	53.25	55.12	55.50	56.19	54.57	53.16	51.83	48.49	44.94	44.40	40.51	40.88
23626	2.11	1.14	1.11	1.10	1.11	1.21	1.46	1.79	1.91	1.89	2.31	2.00	2.01	1.99	1.99	2.54	2.46	2.51	2.56	2.52	2.27	2.29	2.07	2.16
	0.00	0.00	0.00	0.00	0.00	3.97	-3.62	-2.48	-7.16	-11.93	-11.08	-15.55	-15.18	-17.44	-17.82	-8.02	-8.07	-5.62	-3.34	-0.82	-1.91	-0.99	-1.41	0.00
KENSICO_____	41.86	22.55	22.09	21.79	22.09	30.15	39.64	42.84	54.19	64.78	73.61	81.63	81.70	91.66	93.48	89.87	88.63	77.59	63.83	54.08	53.63	48.83	45.10	42.81
23655	3.99	2.15	2.11	2.08	2.11	2.29	2.77	3.39	3.61	3.58	4.38	3.79	3.80	3.77	3.77	4.81	4.65	4.75	4.85	4.76	4.30	4.34	3.91	4.09
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.74	-41.91	-41.84	-52.20	-54.02	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
KIAC_JFK_AIRPORT	42.02	22.63	22.17	21.87	22.17	30.23	39.74	42.97	54.33	64.92	73.77	81.77	81.85	91.80	93.62	90.06	88.80	77.77	64.01	54.26	53.79	48.99	45.24	42.96
23541	4.15	2.23	2.19	2.16	2.19	2.37	2.87	3.52	3.75	3.72	4.54	3.93	3.95	3.91	3.91	5.00	4.82	4.93	5.03	4.94	4.46	4.50	4.05	4.24
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.74	-41.91	-41.84	-52.20	-54.02	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
KINTIGH_____	34.96	18.83	18.45	18.20	18.45	18.57	25.53	30.58	33.68	34.83	41.55	37.71	37.73	38.05	38.16	44.98	43.53	43.57	43.61	41.97	38.31	38.32	34.70	35.75
23543	-2.91	-1.57	-1.53	-1.51	-1.53	-1.66	-2.01	-2.47	-2.63	-2.61	-3.18	-2.76	-2.77	-2.74	-2.74	-3.50	-3.38	-3.46	-3.52	-3.47	-3.13	-3.16	-2.84	-2.97
	0.00	0.00	0.00	0.00	0.00	1.45	-1.32	-0.90	-2.09	-3.48	-3.24	-4.54	-4.44	-5.10	-5.21	-2.85	-2.87	-2.00	-1.20	-0.29	-0.68	-0.36	-0.51	0.00
LEDERLE_____	41.59	22.40	21.94	21.65	21.94	29.91	39.17	42.42	53.54	63.86	72.55	80.14	80.19	89.73	91.47	88.05	86.79	76.21	63.06	53.59	53.03	48.43	44.72	42.52
23769	3.72	2.00	1.96	1.94	1.96	2.13	2.57	3.16	3.36	3.33	4.07	3.53	3.54	3.50	3.50	4.48	4.32	4.42	4.51	4.43	4.00	4.04	3.64	3.80
	0.00	0.00	0.00	0.00	0.00	-6.10	-10.38	-7.11	-15.96	-26.57	-26.99	-40.68	-40.59	-50.54	-52.28	-37.94	-38.43	-26.76	-12.62	-4.01	-8.27	-3.27	-4.05	0.00
LINDEN COGEN_____	42.17	22.71	22.25	21.95	22.25	30.32	39.84	43.10	54.46	65.05	71.68	71.44	71.43	71.15	71.10	71.22	71.26	71.56	64.19	54.44	53.95	49.16	45.39	43.11
23786	4.30	2.31	2.27	2.24	2.27	2.46	2.97	3.65	3.88	3.85	4.71	4.08	4.09	4.05	4.05	5.18	5.00	5.11	5.21	5.12	4.62	4.67	4.20	4.39
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-25.48	-31.43	-31.28	-31.41	-31.36	-20.41	-22.22	-21.42	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
LIPA_MISC_IPP	43.60	39.76	39.66	39.66	39.23	39.67	39.78	43.02	54.38	64.98	73.86	81.87	81.96	93.78	93.78	93.88	161.04	77.93	64.12	54.36	53.89	49.06	45.31	43.02
23656	4.21	2.27	2.22	2.19	2.22	2.41	2.91	3.57	3.80	3.78	4.61	3.99	4.01	3.97	3.97	5.07	4.90	5.01	5.11	5.02	4.53	4.57	4.12	4.30
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00

LITTLE FALLS__HYD	40.78	21.97	21.51	21.22	21.51	23.34	27.96	34.43	36.45	35.90	44.13	38.04	38.23	37.88	37.89	49.09	47.39	48.47	49.32	48.62	43.85	44.22	39.76	41.69
24013	2.91	1.57	1.53	1.51	1.53	1.66	2.01	2.47	2.63	2.61	3.18	2.76	2.77	2.74	2.74	3.50	3.38	3.46	3.53	3.47	3.13	3.16	2.84	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.40	0.67	0.54	0.65	0.60	0.55	0.54	0.04	0.03	0.02	0.14	0.00	0.04	0.06	0.11	0.00
LONG LAKE_PHOENIX	36.60	19.72	19.31	19.05	19.31	20.07	26.13	31.61	33.67	33.82	40.90	35.70	35.76	35.32	35.30	45.91	44.38	44.79	45.13	43.82	39.82	39.96	36.10	37.42
24014	-1.27	-0.68	-0.67	-0.66	-0.67	-0.73	-0.88	-1.08	-1.15	-1.14	-1.39	-1.21	-1.21	-1.20	-1.20	-1.53	-1.48	-1.51	-1.54	-1.52	-1.37	-1.38	-1.24	-1.30
	0.00	0.00	0.00	0.00	0.00	0.88	-0.79	-0.54	-0.60	-1.00	-0.80	-0.98	-0.91	-0.83	-0.81	-1.81	-1.82	-1.27	-0.74	-0.19	-0.43	-0.22	-0.31	0.00
LOVETT__3	40.82	21.99	21.54	21.24	21.54	29.50	38.66	41.78	52.87	63.22	71.76	79.51	79.56	89.14	90.89	87.25	86.02	75.38	62.17	52.70	52.22	47.60	43.97	41.73
23632	2.95	1.59	1.56	1.53	1.56	1.69	2.04	2.50	2.66	2.64	3.23	2.80	2.81	2.78	2.78	3.55	3.43	3.51	3.58	3.52	3.17	3.20	2.88	3.01
	0.00	0.00	0.00	0.00	0.00	-6.13	-10.40	-7.13	-15.99	-26.62	-27.04	-40.78	-40.69	-50.67	-52.42	-38.07	-38.55	-26.84	-12.66	-4.03	-8.29	-3.28	-4.06	0.00
LOVETT__4	40.78	21.97	21.51	21.22	21.51	29.47	38.63	41.75	52.84	63.19	71.71	79.47	79.52	89.10	90.85	87.20	85.97	75.33	62.11	52.65	52.18	47.56	43.93	41.69
23642	2.91	1.57	1.53	1.51	1.53	1.66	2.01	2.47	2.63	2.61	3.18	2.76	2.77	2.74	2.74	3.50	3.38	3.46	3.52	3.47	3.13	3.16	2.84	2.97
	0.00	0.00	0.00	0.00	0.00	-6.13	-10.40	-7.13	-15.99	-26.62	-27.04	-40.78	-40.69	-50.67	-52.42	-38.07	-38.55	-26.84	-12.66	-4.03	-8.29	-3.28	-4.06	0.00
LOVETT__5	40.86	22.01	21.56	21.26	21.56	29.52	38.69	41.82	52.91	63.26	71.80	79.54	79.59	89.17	90.92	87.30	86.06	75.42	62.21	52.74	52.26	47.64	44.01	41.77
23593	2.99	1.61	1.58	1.55	1.58	1.71	2.07	2.54	2.70	2.68	3.27	2.83	2.84	2.81	2.81	3.60	3.47	3.55	3.62	3.56	3.21	3.24	2.92	3.05
	0.00	0.00	0.00	0.00	0.00	-6.13	-10.40	-7.13	-15.99	-26.62	-27.04	-40.78	-40.69	-50.67	-52.42	-38.07	-38.55	-26.84	-12.66	-4.03	-8.29	-3.28	-4.06	0.00
LOWER RAQUET__HYD	36.54	19.68	19.28	19.02	19.28	20.92	25.30	31.02	32.70	32.25	39.61	34.16	34.32	34.01	34.02	44.03	42.49	43.45	44.32	43.56	39.33	39.68	35.73	37.36
24057	-1.33	-0.72	-0.70	-0.69	-0.70	-0.76	-0.92	-1.13	-1.20	-1.19	-1.46	-1.26	-1.27	-1.25	-1.25	-1.60	-1.55	-1.58	-1.61	-1.59	-1.43	-1.44	-1.30	-1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.52	0.42	0.51	0.47	0.43	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	39.46	21.26	20.82	20.54	20.82	27.63	40.90	42.80	56.20	69.59	70.18	69.46	67.03	62.85	62.09	45.66	43.44	45.30	53.85	46.61	43.66	45.67	43.88	40.35
24059	1.59	0.86	0.84	0.83	0.84	0.91	1.10	1.35	1.44	1.43	1.74	1.51	1.51	1.50	1.50	1.92	1.85	1.89	1.93	1.90	1.71	1.73	1.55	1.63
	0.00	0.00	0.00	0.00	0.00	-5.04	-13.58	-9.30	-20.54	-34.20	-26.95	-32.02	-29.46	-25.66	-24.90	1.89	2.45	1.62	-5.99	0.44	-1.19	-2.82	-5.30	0.00
MEDINA__POWER	38.24	20.60	20.17	19.90	20.17	19.99	28.21	33.65	37.79	39.68	46.88	43.26	43.22	43.82	43.99	49.83	48.25	48.11	47.96	45.98	42.05	42.00	38.07	39.10
24015	0.37	0.20	0.19	0.19	0.19	0.21	0.25	0.31	0.33	0.33	0.40	0.35	0.35	0.35	0.35	0.44	0.43	0.44	0.44	0.44	0.39	0.40	0.36	0.38
	0.00	0.00	0.00	0.00	0.00	1.90	-1.74	-1.19	-3.24	-5.39	-4.99	-6.98	-6.81	-7.78	-7.95	-3.76	-3.78	-2.64	-1.59	-0.39	-0.90	-0.48	-0.68	0.00
MILLIKEN__1	36.40	19.61	19.21	18.95	19.21	18.89	26.96	32.11	35.93	37.70	44.58	41.14	41.11	41.73	41.89	47.74	46.23	46.00	45.77	43.80	40.11	40.01	36.28	37.22
23584	-1.47	-0.79	-0.77	-0.76	-0.77	-0.84	-1.02	-1.25	-1.33	-1.32	-1.61	-1.39	-1.40	-1.38	-1.38	-1.77	-1.71	-1.75	-1.78	-1.75	-1.58	-1.59	-1.44	-1.50
	0.00	0.00	0.00	0.00	0.00	1.95	-1.76	-1.21	-3.04	-5.06	-4.70	-6.60	-6.45	-7.42	-7.58	-3.88	-3.90	-2.72	-1.62	-0.40	-0.93	-0.48	-0.69	0.00
MILLIKEN__2	36.40	19.61	19.20	18.94	19.20	18.89	26.96	32.11	35.93	37.70	44.58	41.13	41.11	41.72	41.88	47.73	46.23	46.00	45.76	43.79	40.10	40.00	36.28	37.21
23585	-1.47	-0.79	-0.78	-0.77	-0.78	-0.84	-1.02	-1.25	-1.33	-1.32	-1.61	-1.40	-1.40	-1.39	-1.39	-1.78	-1.71	-1.75	-1.79	-1.76	-1.59	-1.60	-1.44	-1.51
	0.00	0.00	0.00	0.00	0.00	1.95	-1.76	-1.21	-3.04	-5.06	-4.70	-6.60	-6.45	-7.42	-7.58	-3.88	-3.90	-2.72	-1.62	-0.40	-0.93	-0.48	-0.69	0.00
MILLIKEN__DIESEL	36.40	19.61	19.20	18.94	19.20	18.89	26.96	32.11	35.93	37.70	44.58	41.13	41.11	41.72	41.88	47.73	46.23	46.00	45.76	43.79	40.10	40.00	36.28	37.21
23629	-1.47	-0.79	-0.78	-0.77	-0.78	-0.84	-1.02	-1.25	-1.33	-1.32	-1.61	-1.40	-1.40	-1.39	-1.39	-1.78	-1.71	-1.75	-1.79	-1.76	-1.59	-1.60	-1.44	-1.51
	0.00	0.00	0.00	0.00	0.00	1.95	-1.76	-1.21	-3.04	-5.06	-4.70	-6.60	-6.45	-7.42	-7.58	-3.88	-3.90	-2.72	-1.62	-0.40	-0.93	-0.48	-0.69	0.00
MONGAUP__HYD	40.70	21.92	21.47	21.18	21.47	29.40	38.52	41.64	52.67	62.98	71.41	78.96	78.99	88.35	90.06	86.38	85.14	74.72	61.84	52.47	51.95	47.43	43.83	41.61
23641	2.83	1.52	1.49	1.47	1.49	1.62	1.96	2.40	2.55	2.54	3.10	2.68	2.69	2.66	2.66	3.41	3.29	3.36	3.43	3.37	3.04	3.07	2.76	2.89
	0.00	0.00	0.00	0.00	0.00	-6.10	-10.34	-7.09	-15.90	-26.48	-26.82	-40.35	-40.24	-50.00	-51.71	-37.34	-37.81	-26.33	-12.48	-3.95	-8.15	-3.24	-4.04	0.00

MONTAUK___DIESEL	43.11	39.50	39.41	39.41	38.98	39.39	39.45	42.61	53.95	64.54	73.33	81.41	81.50	93.32	93.32	93.30	160.47	77.35	63.53	53.78	53.37	48.53	44.83	42.53
23721	3.72	2.01	1.97	1.94	1.97	2.13	2.58	3.16	3.37	3.34	4.08	3.53	3.55	3.51	3.51	4.49	4.33	4.43	4.52	4.44	4.01	4.04	3.64	3.81
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
N SALMON___HYD	36.60	19.71	19.31	19.05	19.31	21.24	24.99	30.83	32.53	31.91	39.36	33.84	34.03	33.74	33.76	44.04	42.52	43.48	44.21	43.63	39.34	39.66	35.64	37.42
24042	-1.27	-0.69	-0.67	-0.66	-0.67	-0.73	-0.88	-1.08	-1.15	-1.14	-1.40	-1.21	-1.21	-1.20	-1.20	-1.54	-1.48	-1.52	-1.55	-1.52	-1.37	-1.38	-1.25	-1.30
	0.00	0.00	0.00	0.00	0.00	-0.29	0.35	0.24	0.54	0.91	0.73	0.88	0.82	0.75	0.73	0.05	0.04	0.03	0.17	0.00	0.05	0.08	0.14	0.00
N.E._GEN_SANDY PD	38.69	20.84	20.41	20.13	20.41	27.66	33.81	44.99	54.30	66.89	69.60	71.69	70.00	70.00	70.00	56.87	55.01	53.03	55.00	47.04	45.01	45.00	42.81	39.55
24062	0.82	0.44	0.43	0.42	0.43	0.47	0.56	0.69	0.74	0.73	0.89	0.77	0.78	0.77	0.77	0.98	0.95	0.97	0.99	0.97	0.88	0.89	0.80	0.83
	0.00	0.00	0.00	0.00	0.00	-5.51	-7.03	-12.15	-19.34	-32.20	-27.22	-34.99	-33.16	-33.54	-33.54	-10.26	-10.02	-7.03	-8.08	-0.92	-3.37	-2.99	-4.98	0.00
NARROWS_GT1_1	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24228	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT1_2	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24229	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT1_3	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24230	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT1_4	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24231	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT1_5	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24232	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT1_6	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24233	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT1_7	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24234	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT1_8	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24235	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT1_GRP	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
23726	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89

NARROWS_GT2_1	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24236	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT2_2	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24237	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT2_3	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24238	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT2_4	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24239	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT2_5	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24240	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT2_6	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24241	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT2_7	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24242	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT2_8	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
24243	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NARROWS_GT2_GRP	55.91	53.15	53.14	52.10	53.14	52.11	52.13	53.13	54.68	65.16	92.71	93.01	93.21	93.61	93.97	93.81	93.61	93.01	64.33	54.58	54.08	53.12	55.41	53.12
23741	4.41	2.38	2.33	2.30	2.33	2.53	3.05	3.75	3.99	3.96	4.83	4.19	4.20	4.16	4.16	5.32	5.13	5.25	5.35	5.26	4.75	4.79	4.31	4.51
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
NEG CAPITAL___MECHNVIL	39.46	21.26	20.82	20.54	20.82	27.55	40.97	42.86	56.32	69.78	70.37	69.74	67.31	63.20	62.45	45.92	43.70	45.48	53.93	46.64	43.72	45.70	43.91	40.35
23645	1.59	0.86	0.84	0.83	0.84	0.91	1.10	1.35	1.44	1.43	1.74	1.51	1.51	1.50	1.50	1.92	1.85	1.89	1.93	1.90	1.71	1.73	1.55	1.63
	0.00	0.00	0.00	0.00	0.00	-4.96	-13.65	-9.36	-20.66	-34.39	-27.14	-32.30	-29.74	-26.01	-25.26	1.63	2.19	1.44	-6.07	0.41	-1.25	-2.85	-5.33	0.00
NEG CENTRAL_HIGH_ACRES	36.26	19.53	19.13	18.87	19.13	19.45	26.29	31.60	34.46	35.33	42.34	38.06	38.09	38.26	38.35	46.28	44.77	44.94	45.06	43.50	39.65	39.70	35.92	37.08
23767	-1.61	-0.87	-0.85	-0.84	-0.85	-0.92	-1.11	-1.36	-1.45	-1.44	-1.76	-1.52	-1.53	-1.51	-1.51	-1.94	-1.87	-1.91	-1.95	-1.92	-1.73	-1.74	-1.57	-1.64
	0.00	0.00	0.00	0.00	0.00	1.31	-1.18	-0.81	-1.69	-2.81	-2.61	-3.65	-3.56	-4.08	-4.17	-2.59	-2.60	-1.82	-1.08	-0.27	-0.62	-0.32	-0.46	0.00
NEG CENTRAL___INDECK	35.65	19.20	18.81	18.55	18.81	18.46	26.46	31.48	35.50	37.46	44.13	40.94	40.89	41.55	41.72	46.83	45.36	45.11	44.86	42.90	39.30	39.19	35.56	36.45
23768	-2.22	-1.20	-1.17	-1.16	-1.17	-1.27	-1.54	-1.89	-2.01	-1.99	-2.44	-2.11	-2.12	-2.10	-2.10	-2.68	-2.59	-2.64	-2.70	-2.65	-2.39	-2.42	-2.17	-2.27
	0.00	0.00	0.00	0.00	0.00	1.95	-1.78	-1.22	-3.29	-5.49	-5.08	-7.12	-6.95	-7.96	-8.13	-3.88	-3.91	-2.72	-1.63	-0.40	-0.93	-0.49	-0.70	0.00

NEG CENTRAL__SENECA 23627	36.69 -1.18 0.00	19.76 -0.64 0.00	19.36 -0.62 0.00	19.09 -0.62 0.00	19.36 -0.62 0.00	19.38 -0.68 1.62	26.87 -0.82 -1.47	32.15 -1.01 -1.01	35.50 -1.07 -2.35	36.81 -1.06 -3.91	43.82 -1.30 -3.63	39.92 -1.12 -5.11	39.92 -1.13 -4.99	40.30 -1.12 -5.73	40.43 -1.12 -5.86	47.44 -1.43 -3.24	45.91 -1.38 -3.25	45.89 -1.41 -2.27	45.84 -1.44 -1.35	44.07 -1.41 -0.33	40.26 -1.27 -0.77	40.23 -1.29 -0.40	36.44 -1.16 -0.57	37.51 -1.21 0.00
NEG NORTH_FLCN_SEA 23793	40.88 3.01 0.00	22.02 1.62 0.00	21.57 1.59 0.00	21.27 1.56 0.00	21.57 1.59 0.00	23.92 1.72 -0.52	27.64 2.08 0.66	34.25 2.55 0.45	35.99 2.72 0.95	35.09 2.70 1.57	43.52 3.29 1.26	37.24 2.85 1.54	37.50 2.86 1.42	37.22 2.83 1.30	37.25 2.83 1.27	49.15 3.62 0.10	47.46 3.50 0.08	48.55 3.58 0.06	49.25 3.65 0.33	48.73 3.58 0.00	43.91 3.24 0.09	44.24 3.26 0.14	39.71 2.94 0.26	41.79 3.07 0.00
NEG NORTH_KES_CHATEGAY 23792	37.33 -0.54 0.00	20.11 -0.29 0.00	19.69 -0.29 0.00	19.43 -0.28 0.00	19.69 -0.29 0.00	21.73 -0.31 -0.36	25.41 -0.38 0.43	31.40 -0.46 0.29	33.10 -0.49 0.63	32.42 -0.49 1.05	40.06 -0.59 0.84	34.40 -0.51 1.02	34.59 -0.52 0.95	34.31 -0.51 0.87	34.33 -0.51 0.85	44.91 -0.65 0.07	43.36 -0.63 0.05	44.35 -0.64 0.04	45.06 -0.66 0.21	44.50 -0.65 0.00	40.12 -0.58 0.06	40.44 -0.59 0.09	36.33 -0.53 0.17	38.17 -0.55 0.00
NEG NORTH__ALICE_FALLS 23915	37.61 -0.26 0.00	20.26 -0.14 0.00	19.84 -0.14 0.00	19.58 -0.13 0.00	19.84 -0.14 0.00	22.03 -0.15 -0.50	25.42 -0.18 0.62	31.51 -0.22 0.42	33.10 -0.23 0.89	32.25 -0.23 1.48	40.02 -0.28 1.19	34.25 -0.24 1.44	34.48 -0.24 1.34	34.23 -0.24 1.22	34.25 -0.24 1.20	45.22 -0.31 0.10	43.67 -0.30 0.07	44.68 -0.30 0.05	45.31 -0.31 0.31	44.84 -0.31 0.00	40.39 -0.28 0.09	40.71 -0.28 0.13	36.54 -0.25 0.24	38.46 -0.26 0.00
NEG NORTH__LWR_SARANAC 23913	37.61 -0.26 0.00	20.26 -0.14 0.00	19.84 -0.14 0.00	19.58 -0.13 0.00	19.84 -0.14 0.00	22.03 -0.15 -0.50	25.42 -0.18 0.62	31.51 -0.22 0.42	33.10 -0.23 0.89	32.25 -0.23 1.48	40.02 -0.28 1.19	34.25 -0.24 1.44	34.48 -0.24 1.34	34.23 -0.24 1.22	34.25 -0.24 1.20	45.22 -0.31 0.10	43.67 -0.30 0.07	44.68 -0.30 0.05	45.31 -0.31 0.31	44.84 -0.31 0.00	40.39 -0.28 0.09	40.71 -0.28 0.13	36.54 -0.25 0.24	38.46 -0.26 0.00
NEG NORTH__PLATTSBURG 23628	37.28 -0.59 0.00	20.08 -0.32 0.00	19.67 -0.31 0.00	19.40 -0.31 0.00	19.67 -0.31 0.00	21.84 -0.34 -0.50	25.19 -0.41 0.62	31.23 -0.50 0.42	32.80 -0.53 0.89	31.95 -0.53 1.48	39.66 -0.64 1.19	33.93 -0.56 1.44	34.16 -0.56 1.34	33.92 -0.55 1.22	33.94 -0.55 1.20	44.82 -0.71 0.10	43.29 -0.68 0.07	44.28 -0.70 0.05	44.91 -0.71 0.31	44.45 -0.70 0.00	40.04 -0.63 0.09	40.35 -0.64 0.13	36.21 -0.58 0.24	38.12 -0.60 0.00
NEG WEST_LEA_LOCKPORT 23791	34.66 -3.21 0.00	18.67 -1.73 0.00	18.29 -1.69 0.00	18.04 -1.67 0.00	18.29 -1.69 0.00	18.18 -1.84 1.66	25.51 -2.22 -1.51	30.46 -2.73 -1.04	33.90 -2.90 -2.58	35.37 -2.88 -4.29	41.95 -3.52 -3.98	38.45 -3.05 -5.57	38.44 -3.06 -5.44	38.89 -3.03 -6.23	39.02 -3.03 -6.36	45.00 -3.87 -3.24	43.57 -3.73 -3.26	43.48 -3.82 -2.27	43.41 -3.89 -1.37	41.65 -3.83 -0.33	38.09 -3.45 -0.78	38.04 -3.49 -0.41	34.48 -3.14 -0.59	35.44 -3.28 0.00
NEG WEST__LANCASTR 23811	35.44 -2.43 0.00	19.09 -1.31 0.00	18.70 -1.28 0.00	18.44 -1.27 0.00	18.70 -1.28 0.00	18.27 -1.39 2.02	26.38 -1.68 -1.84	31.34 -2.07 -1.26	35.52 -2.20 -3.50	37.60 -2.18 -5.82	44.21 -2.67 -5.39	41.16 -2.31 -7.54	41.10 -2.32 -7.36	41.82 -2.29 -8.42	42.00 -2.29 -8.60	46.71 -2.93 -4.01	45.25 -2.83 -4.04	44.96 -2.89 -2.82	44.66 -2.95 -1.68	42.66 -2.90 -0.41	39.10 -2.62 -0.96	38.98 -2.64 -0.50	35.37 -2.38 -0.72	36.23 -2.49 0.00
NEG_PENN_ALLEGHNY 23528	35.80 -2.07 0.00	19.28 -1.12 0.00	18.89 -1.09 0.00	18.63 -1.08 0.00	18.89 -1.09 0.00	16.69 -1.19 3.80	28.28 -1.43 -3.49	32.78 -1.76 -2.39	40.17 -1.87 -7.82	45.12 -1.86 -13.02	51.29 -2.27 -12.07	50.87 -1.97 -16.91	50.59 -1.97 -16.50	52.64 -1.95 -18.90	53.05 -1.95 -19.31	50.65 -2.50 -7.52	49.19 -2.41 -7.56	47.84 -2.46 -5.27	46.59 -2.51 -3.17	43.45 -2.47 -0.77	40.33 -2.23 -1.80	39.82 -2.25 -0.95	36.36 -2.03 -1.36	36.60 -2.12 0.00
NEPA__ENERGY 23901	36.30 -1.57 0.00	19.55 -0.85 0.00	19.15 -0.83 0.00	18.89 -0.82 0.00	19.15 -0.83 0.00	18.50 -0.90 2.28	27.22 -1.09 -2.09	32.25 -1.33 -1.43	36.95 -1.42 -4.15	39.47 -1.41 -6.92	46.18 -1.72 -6.41	43.43 -1.49 -8.99	43.35 -1.49 -8.78	44.27 -1.48 -10.06	44.49 -1.48 -10.28	48.27 -1.89 -4.53	46.77 -1.83 -4.56	46.34 -1.87 -3.18	45.94 -1.90 -1.91	43.75 -1.87 -0.47	40.15 -1.69 -1.08	39.99 -1.70 -0.57	36.32 -1.53 -0.82	37.12 -1.60 0.00
NEVERSINK__HYD 23608	36.82 -1.05 0.00	19.84 -0.56 0.00	19.43 -0.55 0.00	19.17 -0.54 0.00	19.43 -0.55 0.00	26.97 -0.60 -5.89	34.66 -0.72 -9.16	37.54 -0.89 -6.28	47.49 -0.94 -14.21	56.68 -0.94 -23.66	63.75 -1.15 -23.41	69.53 -0.99 -34.59	69.38 -1.00 -34.32	76.55 -0.99 -41.85	77.86 -0.99 -43.16	73.82 -1.26 -29.45	72.60 -1.22 -29.78	64.54 -1.24 -20.75	54.98 -1.27 -10.32	47.00 -1.25 -3.10	46.17 -1.13 -6.54	42.75 -1.14 -2.77	39.59 -1.02 -3.58	37.65 -1.07 0.00
NIAGARA__	35.20	18.96	18.57	18.32	18.57	18.51	25.86	30.90	34.33	35.77	42.46	38.88	38.87	39.32	39.46	45.65	44.20	44.12	44.05	42.30	38.66	38.63	35.00	35.99

23760	-2.67	-1.44	-1.41	-1.39	-1.41	-1.53	-1.85	-2.27	-2.41	-2.39	-2.93	-2.53	-2.54	-2.52	-2.52	-3.22	-3.10	-3.18	-3.24	-3.18	-2.87	-2.90	-2.61	-2.73
	0.00	0.00	0.00	0.00	0.00	1.64	-1.49	-1.02	-2.52	-4.20	-3.90	-5.48	-5.35	-6.15	-6.29	-3.24	-3.26	-2.27	-1.36	-0.33	-0.77	-0.41	-0.58	0.00
NINE_MILE_1	36.36	19.58	19.18	18.92	19.18	20.10	25.83	31.31	33.34	33.41	40.48	35.28	35.35	34.93	34.92	45.24	43.71	44.23	44.69	43.50	39.47	39.66	35.81	37.17
23575	-1.51	-0.82	-0.80	-0.79	-0.80	-0.87	-1.05	-1.29	-1.37	-1.36	-1.66	-1.44	-1.44	-1.43	-1.43	-1.82	-1.76	-1.80	-1.84	-1.80	-1.63	-1.64	-1.48	-1.55
	0.00	0.00	0.00	0.00	0.00	0.71	-0.66	-0.45	-0.49	-0.81	-0.65	-0.79	-0.73	-0.67	-0.66	-1.43	-1.43	-1.00	-0.60	-0.15	-0.34	-0.18	-0.26	0.00
NINE_MILE_2	36.29	19.55	19.14	18.89	19.14	20.06	25.76	31.24	33.28	33.35	40.40	35.22	35.28	34.87	34.86	45.14	43.63	44.15	44.60	43.41	39.39	39.58	35.73	37.10
23744	-1.58	-0.85	-0.84	-0.82	-0.84	-0.91	-1.10	-1.35	-1.43	-1.42	-1.74	-1.50	-1.51	-1.49	-1.49	-1.91	-1.84	-1.88	-1.92	-1.89	-1.71	-1.72	-1.55	-1.62
	0.00	0.00	0.00	0.00	0.00	0.71	-0.64	-0.44	-0.49	-0.81	-0.65	-0.79	-0.73	-0.67	-0.66	-1.42	-1.43	-1.00	-0.59	-0.15	-0.34	-0.18	-0.25	0.00
NM CAPITAL___NUG	39.46	21.26	20.82	20.54	20.82	27.63	40.90	42.80	56.20	69.59	70.18	69.46	67.03	62.85	62.09	45.66	43.44	45.30	53.85	46.61	43.66	45.67	43.88	40.35
23643	1.59	0.86	0.84	0.83	0.84	0.91	1.10	1.35	1.44	1.43	1.74	1.51	1.51	1.50	1.50	1.92	1.85	1.89	1.93	1.90	1.71	1.73	1.55	1.63
	0.00	0.00	0.00	0.00	0.00	-5.04	-13.58	-9.30	-20.54	-34.20	-26.95	-32.02	-29.46	-25.66	-24.90	1.89	2.45	1.62	-5.99	0.44	-1.19	-2.82	-5.30	0.00
NM CENTRAL___NUG	36.60	19.71	19.31	19.05	19.31	20.19	26.02	31.53	33.56	33.63	40.74	35.51	35.58	35.16	35.15	45.64	44.12	44.60	45.01	43.79	39.76	39.93	36.04	37.42
23634	-1.27	-0.69	-0.67	-0.66	-0.67	-0.73	-0.88	-1.08	-1.15	-1.14	-1.40	-1.21	-1.21	-1.20	-1.20	-1.54	-1.48	-1.52	-1.55	-1.52	-1.37	-1.38	-1.25	-1.30
	0.00	0.00	0.00	0.00	0.00	0.76	-0.68	-0.46	-0.49	-0.81	-0.65	-0.79	-0.73	-0.67	-0.66	-1.55	-1.56	-1.09	-0.63	-0.16	-0.37	-0.19	-0.26	0.00
NM MOHAWK___NUG	38.24	20.60	20.17	19.90	20.17	21.89	26.20	32.27	34.15	33.62	41.35	35.63	35.81	35.49	35.50	46.03	44.44	45.45	46.23	45.59	41.11	41.46	37.28	39.09
23633	0.37	0.20	0.19	0.19	0.19	0.21	0.25	0.31	0.33	0.33	0.40	0.35	0.35	0.35	0.35	0.44	0.43	0.44	0.44	0.44	0.39	0.40	0.36	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.40	0.67	0.54	0.65	0.60	0.55	0.54	0.04	0.03	0.02	0.14	0.00	0.04	0.06	0.11	0.00
NM NORTH___NUG	37.16	20.02	19.60	19.34	19.60	21.27	25.48	31.37	33.20	32.70	40.21	34.65	34.82	34.51	34.52	44.73	43.18	44.16	44.93	44.30	39.95	40.29	36.23	37.99
24055	-0.71	-0.38	-0.38	-0.37	-0.38	-0.41	-0.49	-0.61	-0.65	-0.64	-0.78	-0.68	-0.68	-0.67	-0.67	-0.86	-0.83	-0.85	-0.87	-0.85	-0.77	-0.78	-0.70	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.17	0.37	0.62	0.50	0.60	0.56	0.51	0.50	0.04	0.03	0.02	0.13	0.00	0.04	0.05	0.10	0.00
NM WEST___NUG	35.39	19.07	18.67	18.42	18.67	18.60	26.01	31.09	34.59	36.08	42.80	39.25	39.24	39.71	39.85	45.88	44.42	44.35	44.29	42.52	38.87	38.84	35.20	36.19
23774	-2.48	-1.33	-1.31	-1.29	-1.31	-1.42	-1.72	-2.10	-2.24	-2.22	-2.72	-2.35	-2.36	-2.34	-2.34	-2.99	-2.88	-2.95	-3.01	-2.96	-2.67	-2.69	-2.42	-2.53
	0.00	0.00	0.00	0.00	0.00	1.66	-1.51	-1.04	-2.61	-4.34	-4.03	-5.67	-5.54	-6.36	-6.50	-3.24	-3.26	-2.27	-1.37	-0.33	-0.78	-0.41	-0.59	0.00
NM_ST_REGIS___HYD	36.87	19.86	19.45	19.19	19.45	21.11	25.32	31.15	32.95	32.45	39.90	34.39	34.55	34.24	34.25	44.40	42.85	43.83	44.61	43.96	39.66	39.99	35.98	37.70
24053	-1.00	-0.54	-0.53	-0.52	-0.53	-0.57	-0.69	-0.85	-0.90	-0.89	-1.09	-0.94	-0.95	-0.94	-0.94	-1.20	-1.16	-1.18	-1.21	-1.19	-1.07	-1.08	-0.97	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.15	0.37	0.62	0.50	0.60	0.56	0.51	0.50	0.03	0.03	0.02	0.11	0.00	0.03	0.05	0.08	0.00
NORTHPORT___1	43.33	39.61	39.52	39.52	39.09	39.51	39.60	41.66	41.67	41.67	41.67	41.67	41.67	41.67	41.67	41.66	41.67	41.66	41.67	41.67	41.67	41.67	41.67	42.75
23551	3.94	2.12	2.08	2.05	2.08	2.25	2.73	3.34	3.56	3.53	4.31	3.74	3.75	3.71	3.71	4.74	4.58	4.68	4.78	4.70	4.24	4.28	3.85	4.03
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-6.17	-3.89	-4.18	4.13	-2.00	-1.86	-2.27	-2.27	8.71	6.95	8.05	9.04	8.18	3.33	3.73	-0.79	0.00
NORTHPORT___2	43.33	39.61	39.52	39.52	39.09	39.51	39.60	41.66	41.67	41.67	41.67	41.67	41.67	41.67	41.67	41.67	41.67	41.66	41.67	41.67	41.67	41.67	41.67	42.75
23552	3.94	2.12	2.08	2.05	2.08	2.25	2.73	3.34	3.56	3.53	4.31	3.74	3.75	3.71	3.71	4.75	4.58	4.68	4.78	4.70	4.24	4.28	3.85	4.03
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-6.17	-3.89	-4.18	4.13	-2.00	-1.86	-2.27	-2.27	8.71	6.95	8.05	9.04	8.18	3.33	3.73	-0.79	0.00
NORTHPORT___3	43.13	39.51	39.42	39.42	38.99	39.40	39.46	42.63	53.96	64.56	73.35	81.43	81.51	93.34	93.34	93.32	160.49	77.37	63.55	53.80	53.39	48.55	44.85	42.55
23553	3.74	2.02	1.98	1.95	1.98	2.14	2.59	3.18	3.38	3.36	4.10	3.55	3.56	3.53	3.53	4.51	4.35	4.45	4.54	4.46	4.03	4.06	3.66	3.83
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
NORTHPORT___4	43.11	39.50	39.41	39.41	38.98	39.39	39.45	42.61	53.95	64.54	73.33	81.41	81.50	93.32	93.32	93.30	160.47	77.35	63.53	53.78	53.37	48.53	44.83	42.53

23650	3.72	2.01	1.97	1.94	1.97	2.13	2.58	3.16	3.37	3.34	4.08	3.53	3.55	3.51	3.51	4.49	4.33	4.43	4.52	4.44	4.01	4.04	3.64	3.81
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
NORTHPORT___IC	43.11	39.50	39.41	39.41	38.98	39.39	39.45	41.48	41.48	41.48	41.44	41.46	41.47	41.47	41.47	41.41	41.42	41.41	41.41	41.41	41.44	41.43	41.46	42.53
23718	3.72	2.01	1.97	1.94	1.97	2.13	2.58	3.16	3.37	3.34	4.08	3.53	3.55	3.51	3.51	4.49	4.33	4.43	4.52	4.44	4.01	4.04	3.64	3.81
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-6.17	-3.89	-4.18	4.13	-2.00	-1.86	-2.27	-2.27	8.71	6.95	8.05	9.04	8.18	3.33	3.73	-0.79	0.00
NSINS_S_GLNS_FALLS	40.23	21.67	21.23	20.94	21.23	27.69	41.84	43.74	57.49	71.28	72.03	71.69	69.27	65.43	64.73	47.98	45.75	47.19	55.25	47.68	44.80	46.63	44.80	41.14
23858	2.36	1.27	1.25	1.23	1.25	1.35	1.64	2.01	2.13	2.12	2.59	2.24	2.25	2.23	2.23	2.85	2.75	2.81	2.86	2.82	2.54	2.56	2.31	2.42
	0.00	0.00	0.00	0.00	0.00	-4.66	-13.98	-9.58	-21.14	-35.20	-27.95	-33.52	-30.96	-27.51	-26.81	0.50	1.04	0.65	-6.46	0.29	-1.50	-2.95	-5.46	0.00
NYISO_LBMP_REFERENCE	37.87	20.40	19.98	19.71	19.98	21.68	26.22	32.15	34.22	33.96	41.49	35.93	36.06	35.69	35.69	45.63	44.04	45.03	45.93	45.15	40.76	41.12	37.03	38.72
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	43.70	39.81	39.71	39.71	39.28	39.73	39.85	43.11	54.47	65.06	73.97	81.97	82.05	93.87	93.87	94.00	161.15	78.04	64.23	54.48	54.00	49.17	45.40	43.12
23794	4.31	2.32	2.27	2.24	2.27	2.47	2.98	3.66	3.89	3.86	4.72	4.09	4.10	4.06	4.06	5.19	5.01	5.12	5.22	5.14	4.64	4.68	4.21	4.40
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
O.H_GEN_BRUCE	36.01	19.40	19.00	18.74	19.00	18.99	20.69	35.00	35.00	36.39	43.26	39.50	39.49	39.91	40.04	46.49	45.00	44.99	45.00	43.25	39.50	39.50	35.78	36.81
24063	-1.86	-1.00	-0.98	-0.97	-0.98	-1.07	-1.29	-1.58	-1.68	-1.67	-2.04	-1.77	-1.78	-1.76	-1.76	-2.25	-2.17	-2.22	-2.26	-2.22	-2.01	-2.02	-1.82	-1.91
	0.00	0.00	0.00	0.00	0.00	1.62	4.24	-4.43	-2.46	-4.10	-3.81	-5.34	-5.21	-5.98	-6.11	-3.11	-3.13	-2.18	-1.33	-0.32	-0.75	-0.40	-0.57	0.00
OAK ORCHARD___HYD	36.01	19.40	19.00	18.74	19.00	19.24	26.18	31.42	34.40	35.40	42.33	38.20	38.22	38.44	38.54	46.11	44.61	44.73	44.82	43.22	39.41	39.44	35.70	36.82
24046	-1.86	-1.00	-0.98	-0.97	-0.98	-1.06	-1.28	-1.58	-1.68	-1.66	-2.03	-1.76	-1.77	-1.75	-1.75	-2.24	-2.16	-2.21	-2.25	-2.21	-2.00	-2.02	-1.81	-1.90
	0.00	0.00	0.00	0.00	0.00	1.38	-1.24	-0.85	-1.86	-3.10	-2.87	-4.03	-3.93	-4.50	-4.60	-2.72	-2.73	-1.91	-1.14	-0.28	-0.65	-0.34	-0.48	0.00
ONONDAGA_REF_OCCRA	36.86	19.86	19.45	19.19	19.45	20.05	26.47	31.95	34.17	34.49	41.72	36.85	36.93	36.85	36.89	46.49	44.95	45.28	45.58	44.16	40.17	40.29	36.42	37.69
23987	-1.01	-0.54	-0.53	-0.52	-0.53	-0.58	-0.70	-0.85	-0.91	-0.90	-1.10	-0.95	-0.96	-0.95	-0.95	-1.21	-1.17	-1.20	-1.22	-1.20	-1.08	-1.09	-0.98	-1.03
	0.00	0.00	0.00	0.00	0.00	1.05	-0.95	-0.65	-0.86	-1.43	-1.33	-1.87	-1.83	-2.11	-2.15	-2.07	-2.08	-1.45	-0.87	-0.21	-0.49	-0.26	-0.37	0.00
ONONDAGA___COGEN	36.34	19.58	19.17	18.92	19.17	19.67	26.19	31.55	33.79	34.16	41.29	36.54	36.62	36.57	36.62	45.99	44.49	44.77	45.01	43.56	39.65	39.74	35.94	37.16
23986	-1.53	-0.82	-0.81	-0.79	-0.81	-0.87	-1.06	-1.30	-1.38	-1.37	-1.67	-1.45	-1.45	-1.44	-1.44	-1.84	-1.77	-1.81	-1.85	-1.82	-1.64	-1.66	-1.49	-1.56
	0.00	0.00	0.00	0.00	0.00	1.14	-1.03	-0.70	-0.95	-1.57	-1.47	-2.06	-2.01	-2.32	-2.37	-2.20	-2.22	-1.55	-0.93	-0.23	-0.53	-0.28	-0.40	0.00
OSWEGATCHIE___HYD	36.60	19.72	19.31	19.05	19.31	20.95	25.34	31.07	33.07	32.82	40.10	34.73	34.85	34.49	34.49	44.10	42.56	43.52	44.39	43.64	39.39	39.74	35.79	37.42
24044	-1.27	-0.68	-0.67	-0.66	-0.67	-0.73	-0.88	-1.08	-1.15	-1.14	-1.39	-1.20	-1.21	-1.20	-1.20	-1.53	-1.48	-1.51	-1.54	-1.51	-1.37	-1.38	-1.24	-1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	36.55	19.69	19.28	19.02	19.28	20.09	26.07	31.55	33.55	33.64	40.73	35.52	35.58	35.16	35.15	45.72	44.20	44.64	45.03	43.75	39.74	39.90	36.03	37.37
23606	-1.32	-0.71	-0.70	-0.69	-0.70	-0.76	-0.91	-1.12	-1.19	-1.18	-1.45	-1.25	-1.26	-1.24	-1.24	-1.59	-1.53	-1.57	-1.60	-1.57	-1.42	-1.43	-1.29	-1.35
	0.00	0.00	0.00	0.00	0.00	0.83	-0.76	-0.52	-0.52	-0.86	-0.69	-0.84	-0.78	-0.71	-0.70	-1.68	-1.69	-1.18	-0.70	-0.17	-0.40	-0.21	-0.29	0.00
OSWEGO___6	36.56	19.69	19.29	19.03	19.29	20.10	26.07	31.56	33.56	33.64	40.74	35.53	35.59	35.16	35.15	45.73	44.21	44.65	45.04	43.76	39.75	39.91	36.04	37.38
23613	-1.31	-0.71	-0.69	-0.68	-0.69	-0.75	-0.91	-1.11	-1.18	-1.18	-1.44	-1.24	-1.25	-1.24	-1.24	-1.58	-1.52	-1.56	-1.59	-1.56	-1.41	-1.42	-1.28	-1.34
	0.00	0.00	0.00	0.00	0.00	0.83	-0.76	-0.52	-0.52	-0.86	-0.69	-0.84	-0.78	-0.71	-0.70	-1.68	-1.69	-1.18	-0.70	-0.17	-0.40	-0.21	-0.29	0.00
OXBOW___	35.34	19.04	18.65	18.39	18.65	18.54	26.02	31.06	34.59	36.13	42.83	39.29	39.27	39.75	39.89	45.95	44.49	44.38	44.28	42.48	38.84	38.79	35.16	36.13
	-2.53	-1.36	-1.33	-1.32	-1.33	-1.45	-1.75	-2.15	-2.29	-2.27	-2.77	-2.40	-2.41	-2.38	-2.38	-3.05	-2.94	-3.01	-3.07	-3.02	-2.72	-2.75	-2.47	-2.59

24026	0.00	0.00	0.00	0.00	0.00	1.69	-1.55	-1.06	-2.66	-4.44	-4.11	-5.76	-5.62	-6.44	-6.58	-3.37	-3.39	-2.36	-1.42	-0.35	-0.80	-0.42	-0.60	0.00
PEEKSKILL____	41.58	22.40	21.94	21.64	21.94	29.95	39.36	42.55	53.81	64.33	73.08	81.03	81.09	90.95	92.75	89.16	87.91	76.98	63.37	53.70	53.24	48.49	44.78	42.51
23653	3.71	2.00	1.96	1.93	1.96	2.12	2.57	3.15	3.35	3.32	4.06	3.52	3.53	3.49	3.49	4.47	4.31	4.41	4.50	4.42	3.99	4.03	3.62	3.79
	0.00	0.00	0.00	0.00	0.00	-6.15	-10.57	-7.25	-16.24	-27.05	-27.53	-41.58	-41.50	-51.77	-53.57	-39.06	-39.56	-27.54	-12.94	-4.13	-8.49	-3.34	-4.13	0.00
PJM_GEN_KEYSTONE	36.67	19.75	19.35	19.08	19.35	18.33	22.10	36.21	38.20	41.32	47.99	45.75	45.61	46.81	47.07	49.49	47.98	47.32	46.69	44.26	40.74	40.47	36.80	37.49
24065	-1.20	-0.65	-0.63	-0.63	-0.63	-0.69	-0.83	-1.02	-1.09	-1.08	-1.32	-1.14	-1.14	-1.13	-1.13	-1.45	-1.40	-1.43	-1.46	-1.43	-1.29	-1.31	-1.18	-1.23
	0.00	0.00	0.00	0.00	0.00	2.66	3.29	-5.08	-5.07	-8.44	-7.82	-10.96	-10.69	-12.25	-12.51	-5.31	-5.34	-3.72	-2.22	-0.54	-1.27	-0.66	-0.95	0.00
PLEASANTVLY____LBMP	39.95	21.52	21.08	20.79	21.08	29.14	38.66	41.46	52.97	63.93	72.46	81.32	81.40	91.86	93.76	89.31	88.16	76.55	62.03	51.99	51.94	46.87	43.36	40.85
24000	2.08	1.12	1.10	1.08	1.10	1.19	1.44	1.77	1.88	1.87	2.28	1.98	1.98	1.96	1.96	2.51	2.42	2.48	2.53	2.48	2.24	2.26	2.04	2.13
	0.00	0.00	0.00	0.00	0.00	-6.27	-11.00	-7.54	-16.87	-28.10	-28.69	-43.41	-43.36	-54.21	-56.11	-41.17	-41.70	-29.04	-13.57	-4.36	-8.94	-3.49	-4.29	0.00
POLETTI____	42.08	22.67	22.20	21.90	22.20	30.27	39.79	43.03	54.39	64.98	73.84	81.84	81.91	91.86	93.68	90.13	88.88	77.85	64.09	54.34	53.86	49.06	45.31	43.03
23519	4.21	2.27	2.22	2.19	2.22	2.41	2.92	3.58	3.81	3.78	4.61	4.00	4.01	3.97	3.97	5.07	4.90	5.01	5.11	5.02	4.53	4.57	4.12	4.31
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.74	-41.91	-41.84	-52.20	-54.02	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
PORT_JEFF_3	43.29	39.59	39.50	39.50	39.07	39.49	39.57	42.76	54.11	64.70	73.53	81.58	81.67	93.49	93.49	93.51	160.68	77.56	63.74	53.99	53.56	48.73	45.01	42.71
23555	3.90	2.10	2.06	2.03	2.06	2.23	2.70	3.31	3.53	3.50	4.28	3.70	3.72	3.68	3.68	4.70	4.54	4.64	4.73	4.65	4.20	4.24	3.82	3.99
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
PORT_JEFF_4	43.31	39.60	39.51	39.51	39.08	39.50	39.58	42.78	54.12	64.72	73.54	81.60	81.68	93.50	93.50	93.53	160.70	77.58	63.76	54.01	53.58	48.75	45.02	42.73
23616	3.92	2.11	2.07	2.04	2.07	2.24	2.71	3.33	3.54	3.52	4.29	3.72	3.73	3.69	3.69	4.72	4.56	4.66	4.75	4.67	4.22	4.26	3.83	4.01
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
PORT_JEFF_IC	43.50	39.70	39.61	39.61	39.18	39.61	39.72	42.94	54.30	64.89	73.75	81.78	81.87	93.69	93.69	93.77	160.92	77.81	64.00	54.24	53.79	48.96	45.21	42.92
23713	4.11	2.21	2.17	2.14	2.17	2.35	2.85	3.49	3.72	3.69	4.50	3.90	3.92	3.88	3.88	4.96	4.78	4.89	4.99	4.90	4.43	4.47	4.02	4.20
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
PROJECT____ORANGE	36.96	19.91	19.50	19.24	19.50	20.21	26.44	31.96	34.03	34.20	41.33	36.09	36.14	35.70	35.68	46.47	44.93	45.31	45.63	44.27	40.24	40.37	36.47	37.79
23990	-0.91	-0.49	-0.48	-0.47	-0.48	-0.52	-0.63	-0.77	-0.82	-0.81	-1.00	-0.86	-0.87	-0.86	-0.86	-1.10	-1.06	-1.08	-1.10	-1.08	-0.98	-0.99	-0.89	-0.93
	0.00	0.00	0.00	0.00	0.00	0.95	-0.85	-0.58	-0.63	-1.05	-0.84	-1.02	-0.95	-0.87	-0.85	-1.94	-1.95	-1.36	-0.80	-0.20	-0.46	-0.24	-0.33	0.00
PYRITES____HYD	37.35	20.12	19.71	19.44	19.71	21.38	25.86	31.71	33.43	32.98	40.51	34.93	35.10	34.77	34.78	45.01	43.44	44.42	45.31	44.54	40.21	40.56	36.53	38.19
24023	-0.52	-0.28	-0.27	-0.27	-0.27	-0.30	-0.36	-0.44	-0.47	-0.46	-0.56	-0.49	-0.49	-0.49	-0.49	-0.62	-0.60	-0.61	-0.62	-0.61	-0.55	-0.56	-0.50	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.52	0.42	0.51	0.47	0.43	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	36.40	19.61	19.20	18.94	19.20	18.99	26.88	32.05	35.96	37.74	44.62	41.18	41.15	41.76	41.92	47.49	45.98	45.82	45.67	43.77	40.05	39.98	36.25	37.22
23646	-1.47	-0.79	-0.78	-0.77	-0.78	-0.84	-1.02	-1.25	-1.33	-1.32	-1.61	-1.40	-1.40	-1.39	-1.39	-1.77	-1.71	-1.75	-1.79	-1.75	-1.58	-1.60	-1.44	-1.50
	0.00	0.00	0.00	0.00	0.00	1.85	-1.68	-1.15	-3.07	-5.10	-4.74	-6.65	-6.49	-7.46	-7.62	-3.63	-3.65	-2.54	-1.53	-0.37	-0.87	-0.46	-0.66	0.00
RAVENS GT4-7____	42.56	22.93	22.45	22.15	22.45	30.54	40.12	43.43	54.82	65.40	74.39	82.33	82.42	92.41	94.23	90.71	89.43	78.42	64.67	54.91	54.38	49.58	45.77	43.51
23728	4.69	2.53	2.47	2.44	2.47	2.68	3.25	3.98	4.24	4.20	5.14	4.45	4.47	4.42	4.42	5.65	5.45	5.58	5.69	5.59	5.05	5.09	4.58	4.79
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWD GT2____	42.31	22.79	22.32	22.02	22.32	30.40	39.95	43.22	54.60	65.18	74.12	82.10	82.18	92.18	94.00	90.41	89.15	78.12	64.37	54.62	54.11	49.32	45.54	43.26
	4.44	2.39	2.34	2.31	2.34	2.54	3.08	3.77	4.02	3.98	4.87	4.22	4.23	4.19	4.19	5.35	5.17	5.28	5.39	5.30	4.78	4.83	4.35	4.54

23730	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWD GT3____	42.31	22.79	22.32	22.02	22.32	30.40	39.95	43.22	54.60	65.18	74.12	82.10	82.18	92.18	94.00	90.41	89.15	78.12	64.37	54.62	54.11	49.32	45.54	43.26
23733	4.44	2.39	2.34	2.31	2.34	2.54	3.08	3.77	4.02	3.98	4.87	4.22	4.23	4.19	4.19	5.35	5.17	5.28	5.39	5.30	4.78	4.83	4.35	4.54
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT2_1	42.31	22.79	22.32	22.02	22.32	30.40	39.95	43.22	54.60	65.18	74.12	82.10	82.18	92.18	94.00	90.41	89.15	78.12	64.37	54.62	54.11	49.32	45.54	43.26
24244	4.44	2.39	2.34	2.31	2.34	2.54	3.08	3.77	4.02	3.98	4.87	4.22	4.23	4.19	4.19	5.35	5.17	5.28	5.39	5.30	4.78	4.83	4.35	4.54
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT2_2	42.31	22.79	22.32	22.02	22.32	30.40	39.95	43.22	54.60	65.18	74.12	82.10	82.18	92.18	94.00	90.41	89.15	78.12	64.37	54.62	54.11	49.32	45.54	43.26
24245	4.44	2.39	2.34	2.31	2.34	2.54	3.08	3.77	4.02	3.98	4.87	4.22	4.23	4.19	4.19	5.35	5.17	5.28	5.39	5.30	4.78	4.83	4.35	4.54
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT2_3	42.31	22.79	22.32	22.02	22.32	30.40	39.95	43.22	54.60	65.18	74.12	82.10	82.18	92.18	94.00	90.41	89.15	78.12	64.37	54.62	54.11	49.32	45.54	43.26
24246	4.44	2.39	2.34	2.31	2.34	2.54	3.08	3.77	4.02	3.98	4.87	4.22	4.23	4.19	4.19	5.35	5.17	5.28	5.39	5.30	4.78	4.83	4.35	4.54
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT2_4	42.31	22.79	22.32	22.02	22.32	30.40	39.95	43.22	54.60	65.18	74.12	82.10	82.18	92.18	94.00	90.41	89.15	78.12	64.37	54.62	54.11	49.32	45.54	43.26
24247	4.44	2.39	2.34	2.31	2.34	2.54	3.08	3.77	4.02	3.98	4.87	4.22	4.23	4.19	4.19	5.35	5.17	5.28	5.39	5.30	4.78	4.83	4.35	4.54
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT3_1	42.31	22.79	22.32	22.02	22.32	30.40	39.95	43.22	54.60	65.18	74.12	82.10	82.18	92.18	94.00	90.41	89.15	78.12	64.37	54.62	54.11	49.32	45.54	43.26
24248	4.44	2.39	2.34	2.31	2.34	2.54	3.08	3.77	4.02	3.98	4.87	4.22	4.23	4.19	4.19	5.35	5.17	5.28	5.39	5.30	4.78	4.83	4.35	4.54
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT3_2	42.31	22.79	22.32	22.02	22.32	30.40	39.95	43.22	54.60	65.18	74.12	82.10	82.18	92.18	94.00	90.41	89.15	78.12	64.37	54.62	54.11	49.32	45.54	43.26
24249	4.44	2.39	2.34	2.31	2.34	2.54	3.08	3.77	4.02	3.98	4.87	4.22	4.23	4.19	4.19	5.35	5.17	5.28	5.39	5.30	4.78	4.83	4.35	4.54
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT3_3	42.31	22.79	22.32	22.02	22.32	30.40	39.95	43.22	54.60	65.18	74.12	82.10	82.18	92.18	94.00	90.41	89.15	78.12	64.37	54.62	54.11	49.32	45.54	43.26
24250	4.44	2.39	2.34	2.31	2.34	2.54	3.08	3.77	4.02	3.98	4.87	4.22	4.23	4.19	4.19	5.35	5.17	5.28	5.39	5.30	4.78	4.83	4.35	4.54
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT3_4	42.31	22.79	22.32	22.02	22.32	30.40	39.95	43.22	54.60	65.18	74.12	82.10	82.18	92.18	94.00	90.41	89.15	78.12	64.37	54.62	54.11	49.32	45.54	43.26
24251	4.44	2.39	2.34	2.31	2.34	2.54	3.08	3.77	4.02	3.98	4.87	4.22	4.23	4.19	4.19	5.35	5.17	5.28	5.39	5.30	4.78	4.83	4.35	4.54
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT_1	55.84	53.11	53.10	52.06	53.10	52.06	52.08	53.06	54.61	65.09	92.63	92.94	93.14	93.54	93.90	93.72	93.53	92.92	64.24	54.49	54.00	53.04	55.34	53.05
23729	4.34	2.34	2.29	2.26	2.29	2.48	3.00	3.68	3.92	3.89	4.75	4.12	4.13	4.09	4.09	5.23	5.05	5.16	5.26	5.17	4.67	4.71	4.24	4.44
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
RAVENSWOOD_GT_10	42.57	22.93	22.46	22.15	22.46	30.55	40.12	43.44	54.82	65.41	74.40	82.34	82.42	92.42	94.24	90.72	89.44	78.43	64.68	54.92	54.39	49.59	45.78	43.52
24258	4.70	2.53	2.48	2.44	2.48	2.69	3.25	3.99	4.24	4.21	5.15	4.46	4.47	4.43	4.43	5.66	5.46	5.59	5.70	5.60	5.06	5.10	4.59	4.80
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT_11	42.57	22.93	22.46	22.15	22.46	30.55	40.12	43.44	54.82	65.41	74.40	82.34	82.42	92.42	94.24	90.72	89.44	78.43	64.68	54.92	54.39	49.59	45.78	43.52
24259	4.70	2.53	2.48	2.44	2.48	2.69	3.25	3.99	4.24	4.21	5.15	4.46	4.47	4.43	4.43	5.66	5.46	5.59	5.70	5.60	5.06	5.10	4.59	4.80

	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT_4	42.56	22.93	22.45	22.15	22.45	30.54	40.12	43.43	54.82	65.40	74.39	82.33	82.42	92.41	94.23	90.71	89.43	78.42	64.67	54.91	54.38	49.58	45.77	43.51
24252	4.69	2.53	2.47	2.44	2.47	2.68	3.25	3.98	4.24	4.20	5.14	4.45	4.47	4.42	4.42	5.65	5.45	5.58	5.69	5.59	5.05	5.09	4.58	4.79
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT_5	42.31	22.79	22.32	22.02	22.32	30.40	39.95	43.22	54.60	65.18	74.12	82.10	82.18	92.18	94.00	90.41	89.15	78.12	64.37	54.62	54.11	49.32	45.54	43.26
24254	4.44	2.39	2.34	2.31	2.34	2.54	3.08	3.77	4.02	3.98	4.87	4.22	4.23	4.19	4.19	5.35	5.17	5.28	5.39	5.30	4.78	4.83	4.35	4.54
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT_6	42.56	22.93	22.45	22.15	22.45	30.54	40.12	43.43	54.82	65.40	74.39	82.33	82.42	92.41	94.23	90.71	89.43	78.42	64.67	54.91	54.38	49.58	45.77	43.51
24253	4.69	2.53	2.47	2.44	2.47	2.68	3.25	3.98	4.24	4.20	5.14	4.45	4.47	4.42	4.42	5.65	5.45	5.58	5.69	5.59	5.05	5.09	4.58	4.79
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT_7	42.31	22.79	22.32	22.02	22.32	30.40	39.95	43.22	54.60	65.18	74.12	82.10	82.18	92.18	94.00	90.41	89.15	78.12	64.37	54.62	54.11	49.32	45.54	43.26
24255	4.44	2.39	2.34	2.31	2.34	2.54	3.08	3.77	4.02	3.98	4.87	4.22	4.23	4.19	4.19	5.35	5.17	5.28	5.39	5.30	4.78	4.83	4.35	4.54
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	42.57	22.93	22.46	22.15	22.46	30.55	40.12	43.44	54.82	65.41	74.40	82.34	82.42	92.42	94.24	90.72	89.44	78.43	64.68	54.92	54.39	49.59	45.78	43.52
24256	4.70	2.53	2.48	2.44	2.48	2.69	3.25	3.99	4.24	4.21	5.15	4.46	4.47	4.43	4.43	5.66	5.46	5.59	5.70	5.60	5.06	5.10	4.59	4.80
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD_GT_9	42.57	22.93	22.46	22.15	22.46	30.55	40.12	43.44	54.82	65.41	74.40	82.34	82.42	92.42	94.24	90.72	89.44	78.43	64.68	54.92	54.39	49.59	45.78	43.52
24257	4.70	2.53	2.48	2.44	2.48	2.69	3.25	3.99	4.24	4.21	5.15	4.46	4.47	4.43	4.43	5.66	5.46	5.59	5.70	5.60	5.06	5.10	4.59	4.80
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVENSWOOD___1	56.03	53.21	53.20	52.16	53.20	52.17	52.21	53.22	54.78	65.26	92.84	93.12	93.32	93.72	94.08	93.95	93.75	93.14	64.47	54.72	54.20	53.25	55.53	53.24
23533	4.53	2.44	2.39	2.36	2.39	2.59	3.13	3.84	4.09	4.06	4.96	4.30	4.31	4.27	4.27	5.46	5.27	5.38	5.49	5.40	4.87	4.92	4.43	4.63
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
RAVENSWOOD___2	56.00	53.19	53.19	52.14	53.19	52.16	52.20	53.20	54.76	65.24	92.81	93.09	93.30	93.69	94.05	93.92	93.72	93.11	64.44	54.69	54.18	53.22	55.50	53.21
23534	4.50	2.42	2.38	2.34	2.38	2.58	3.12	3.82	4.07	4.04	4.93	4.27	4.29	4.24	4.24	5.43	5.24	5.35	5.46	5.37	4.85	4.89	4.40	4.60
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
RAVENSWOOD___3	42.21	22.74	22.27	21.97	22.27	30.34	39.87	43.13	54.50	65.09	74.00	82.00	82.08	92.08	93.90	90.29	89.03	78.00	64.24	54.49	54.00	49.20	45.43	43.16
23535	4.34	2.34	2.29	2.26	2.29	2.48	3.00	3.68	3.92	3.89	4.75	4.12	4.13	4.09	4.09	5.23	5.05	5.16	5.26	5.17	4.67	4.71	4.24	4.44
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RAVNSWD 8-11___	42.57	22.93	22.46	22.15	22.46	30.55	40.12	43.44	54.82	65.41	74.40	82.34	82.42	92.42	94.24	90.72	89.44	78.43	64.68	54.92	54.39	49.59	45.78	43.52
23667	4.70	2.53	2.48	2.44	2.48	2.69	3.25	3.99	4.24	4.21	5.15	4.46	4.47	4.43	4.43	5.66	5.46	5.59	5.70	5.60	5.06	5.10	4.59	4.80
	0.00	0.00	0.00	0.00	0.00	-6.18	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-52.30	-54.12	-39.43	-39.94	-27.81	-13.05	-4.17	-8.57	-3.37	-4.16	0.00
RENSSELAER___COGEN	39.13	21.08	20.64	20.37	20.64	27.58	40.51	42.42	55.70	68.96	69.53	68.76	66.36	62.18	61.41	45.12	42.91	44.81	53.34	46.20	43.26	45.28	43.50	40.01
23796	1.26	0.68	0.66	0.66	0.66	0.72	0.87	1.07	1.14	1.13	1.38	1.19	1.20	1.19	1.19	1.52	1.46	1.50	1.53	1.50	1.35	1.37	1.23	1.29
	0.00	0.00	0.00	0.00	0.00	-5.18	-13.42	-9.20	-20.34	-33.87	-26.66	-31.64	-29.10	-25.30	-24.53	2.03	2.59	1.72	-5.88	0.45	-1.15	-2.79	-5.24	0.00
ROCHESTER_9_IC	36.45	19.64	19.23	18.97	19.23	19.52	26.48	31.80	34.77	35.74	42.78	38.57	38.60	38.82	38.91	46.64	45.12	45.26	45.35	43.74	39.89	39.92	36.12	37.27
23652	-1.42	-0.76	-0.75	-0.74	-0.75	-0.81	-0.98	-1.20	-1.28	-1.27	-1.55	-1.34	-1.35	-1.34	-1.34	-1.71	-1.65	-1.68	-1.72	-1.69	-1.52	-1.54	-1.39	-1.45

		0.00	0.00	0.00	0.00	0.00	1.35	-1.24	-0.85	-1.83	-3.05	-2.84	-3.98	-3.89	-4.47	-4.56	-2.72	-2.73	-1.91	-1.14	-0.28	-0.65	-0.34	-0.48	0.00
ROSETON__1		40.49	21.81	21.36	21.08	21.36	29.36	38.61	41.63	52.83	63.36	72.01	80.28	80.39	90.48	92.32	88.45	87.26	76.12	62.17	52.48	52.19	47.33	43.73	41.40
23587		2.62	1.41	1.38	1.37	1.38	1.50	1.82	2.23	2.37	2.35	2.88	2.49	2.50	2.47	2.47	3.16	3.05	3.12	3.18	3.13	2.82	2.85	2.57	2.68
		0.00	0.00	0.00	0.00	0.00	-6.18	-10.57	-7.25	-16.24	-27.05	-27.64	-41.86	-41.83	-52.32	-54.16	-39.66	-40.17	-27.97	-13.06	-4.20	-8.61	-3.36	-4.13	0.00
ROSETON__2		40.50	21.82	21.37	21.08	21.37	29.37	38.61	41.64	52.84	63.37	72.02	80.29	80.40	90.49	92.33	88.47	87.27	76.13	62.19	52.49	52.21	47.34	43.74	41.41
23588		2.63	1.42	1.39	1.37	1.39	1.51	1.82	2.24	2.38	2.36	2.89	2.50	2.51	2.48	2.48	3.18	3.06	3.13	3.20	3.14	2.84	2.86	2.58	2.69
		0.00	0.00	0.00	0.00	0.00	-6.18	-10.57	-7.25	-16.24	-27.05	-27.64	-41.86	-41.83	-52.32	-54.16	-39.66	-40.17	-27.97	-13.06	-4.20	-8.61	-3.36	-4.13	0.00
RUSSELL__STATION		35.88	19.33	18.93	18.67	18.93	19.19	26.08	31.31	34.25	35.22	42.14	38.02	38.05	38.28	38.37	45.95	44.45	44.57	44.65	43.05	39.26	39.29	35.56	36.68
23914		-1.99	-1.07	-1.05	-1.04	-1.05	-1.14	-1.38	-1.69	-1.80	-1.79	-2.19	-1.89	-1.90	-1.88	-1.88	-2.40	-2.32	-2.37	-2.42	-2.38	-2.15	-2.17	-1.95	-2.04
		0.00	0.00	0.00	0.00	0.00	1.35	-1.24	-0.85	-1.83	-3.05	-2.84	-3.98	-3.89	-4.47	-4.56	-2.72	-2.73	-1.91	-1.14	-0.28	-0.65	-0.34	-0.48	0.00
S SALMON__HYD		36.60	19.71	19.31	19.05	19.31	20.19	26.02	31.53	33.56	33.63	40.74	35.51	35.58	35.16	35.15	45.64	44.12	44.60	45.01	43.79	39.76	39.93	36.04	37.42
24043		-1.27	-0.69	-0.67	-0.66	-0.67	-0.73	-0.88	-1.08	-1.15	-1.14	-1.40	-1.21	-1.21	-1.20	-1.20	-1.54	-1.48	-1.52	-1.55	-1.52	-1.37	-1.38	-1.25	-1.30
		0.00	0.00	0.00	0.00	0.00	0.76	-0.68	-0.46	-0.49	-0.81	-0.65	-0.79	-0.73	-0.67	-0.66	-1.55	-1.56	-1.09	-0.63	-0.16	-0.37	-0.19	-0.26	0.00
SELKIRK__II		38.37	20.67	20.24	19.97	20.24	27.23	39.92	41.73	54.90	68.08	68.32	67.28	64.82	60.19	59.35	42.75	40.55	42.87	52.09	45.13	42.16	44.39	42.73	39.23
23799		0.50	0.27	0.26	0.26	0.26	0.28	0.34	0.42	0.45	0.44	0.54	0.47	0.47	0.47	0.47	0.60	0.58	0.59	0.60	0.59	0.53	0.54	0.48	0.51
		0.00	0.00	0.00	0.00	0.00	-5.27	-13.36	-9.16	-20.23	-33.68	-26.29	-30.88	-28.29	-24.03	-23.19	3.48	4.07	2.75	-5.56	0.61	-0.87	-2.73	-5.22	0.00
SELKIRK__I		38.56	20.77	20.34	20.07	20.34	27.37	40.02	41.86	55.01	68.16	68.45	67.37	64.91	60.29	59.45	42.97	40.76	43.09	52.30	45.36	42.36	44.60	42.90	39.42
23801		0.69	0.37	0.36	0.36	0.36	0.39	0.48	0.58	0.62	0.62	0.75	0.65	0.65	0.65	0.65	0.83	0.80	0.82	0.83	0.82	0.74	0.75	0.67	0.70
		0.00	0.00	0.00	0.00	0.00	-5.30	-13.32	-9.13	-20.17	-33.58	-26.21	-30.79	-28.20	-23.95	-23.11	3.49	4.08	2.76	-5.54	0.61	-0.86	-2.73	-5.20	0.00
SENECA OSWGO__HYD		36.57	19.70	19.29	19.03	19.29	20.04	26.11	31.59	33.68	33.85	40.91	35.72	35.77	35.34	35.32	45.87	44.35	44.76	45.09	43.79	39.79	39.93	36.07	37.39
24041		-1.30	-0.70	-0.69	-0.68	-0.69	-0.74	-0.90	-1.10	-1.17	-1.16	-1.42	-1.23	-1.24	-1.22	-1.22	-1.57	-1.51	-1.54	-1.58	-1.55	-1.40	-1.41	-1.27	-1.33
		0.00	0.00	0.00	0.00	0.00	0.90	-0.79	-0.54	-0.63	-1.05	-0.84	-1.02	-0.95	-0.87	-0.85	-1.81	-1.82	-1.27	-0.74	-0.19	-0.43	-0.22	-0.31	0.00
SENECA__ENERGY		37.00	19.93	19.52	19.26	19.52	19.73	26.94	32.32	35.30	36.28	43.41	39.14	39.17	39.37	39.47	47.44	45.90	46.00	46.08	44.41	40.51	40.54	36.69	37.84
23797		-0.87	-0.47	-0.46	-0.45	-0.46	-0.50	-0.60	-0.73	-0.78	-0.78	-0.95	-0.82	-0.82	-0.82	-0.82	-1.04	-1.01	-1.03	-1.05	-1.03	-0.93	-0.94	-0.85	-0.88
		0.00	0.00	0.00	0.00	0.00	1.45	-1.32	-0.90	-1.86	-3.10	-2.87	-4.03	-3.93	-4.50	-4.60	-2.85	-2.87	-2.00	-1.20	-0.29	-0.68	-0.36	-0.51	0.00
SHOEMAKER__GT		40.70	21.92	21.47	21.18	21.47	29.40	38.52	41.64	52.67	62.98	71.41	78.96	78.99	88.35	90.06	86.38	85.14	74.72	61.84	52.47	51.95	47.43	43.83	41.61
23640		2.83	1.52	1.49	1.47	1.49	1.62	1.96	2.40	2.55	2.54	3.10	2.68	2.69	2.66	2.66	3.41	3.29	3.36	3.43	3.37	3.04	3.07	2.76	2.89
		0.00	0.00	0.00	0.00	0.00	-6.10	-10.34	-7.09	-15.90	-26.48	-26.82	-40.35	-40.24	-50.00	-51.71	-37.34	-37.81	-26.33	-12.48	-3.95	-8.15	-3.24	-4.04	0.00
SHOREHAM_IC_1		44.28	40.12	40.02	40.01	39.59	40.06	40.25	43.60	55.00	65.58	74.60	82.52	82.60	94.42	94.42	94.70	161.82	78.73	64.94	55.17	54.62	49.80	45.97	43.72
23715		4.89	2.63	2.58	2.54	2.58	2.80	3.38	4.15	4.42	4.38	5.35	4.64	4.65	4.61	4.61	5.89	5.68	5.81	5.93	5.83	5.26	5.31	4.78	5.00
		-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
SHOREHAM_IC_2		44.28	40.12	40.02	40.01	39.59	40.06	40.25	43.60	55.00	65.58	74.60	82.52	82.60	94.42	94.42	94.70	161.82	78.73	64.94	55.17	54.62	49.80	45.97	43.72
23716		4.89	2.63	2.58	2.54	2.58	2.80	3.38	4.15	4.42	4.38	5.35	4.64	4.65	4.61	4.61	5.89	5.68	5.81	5.93	5.83	5.26	5.31	4.78	5.00
		-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
SITHE__BATAVIA		37.17	20.02	19.61	19.35	19.61	19.71	27.15	32.53	35.91	37.19	44.31	40.28	40.29	40.63	40.75	47.90	46.35	46.38	46.38	44.64	40.75	40.75	36.90	38.01
24024		-0.70	-0.38	-0.37	-0.36	-0.37	-0.40	-0.48	-0.59	-0.63	-0.63	-0.76	-0.66	-0.66	-0.66	-0.66	-0.84	-0.81	-0.83	-0.85	-0.83	-0.75	-0.76	-0.68	-0.71

		0.00	0.00	0.00	0.00	0.00	1.57	-1.41	-0.97	-2.32	-3.86	-3.58	-5.01	-4.89	-5.60	-5.72	-3.11	-3.12	-2.18	-1.30	-0.32	-0.74	-0.39	-0.55	0.00
SITHE__INDEPEND	36.33	19.57	19.17	18.91	19.17	20.06	25.81	31.29	33.32	33.39	40.45	35.26	35.32	34.91	34.90	45.21	43.68	44.20	44.66	43.46	39.44	39.63	35.78	37.15	
23800	-1.54	-0.83	-0.81	-0.80	-0.81	-0.88	-1.07	-1.31	-1.39	-1.38	-1.69	-1.46	-1.47	-1.45	-1.45	-1.85	-1.79	-1.83	-1.87	-1.84	-1.66	-1.67	-1.51	-1.57	
	0.00	0.00	0.00	0.00	0.00	0.74	-0.66	-0.45	-0.49	-0.81	-0.65	-0.79	-0.73	-0.67	-0.66	-1.43	-1.43	-1.00	-0.60	-0.15	-0.34	-0.18	-0.26	0.00	
SITHE__MASSENA	37.16	20.02	19.60	19.34	19.60	21.27	25.48	31.37	33.20	32.70	40.21	34.65	34.82	34.51	34.52	44.73	43.18	44.16	44.93	44.30	39.95	40.29	36.23	37.99	
23902	-0.71	-0.38	-0.38	-0.37	-0.38	-0.41	-0.49	-0.61	-0.65	-0.64	-0.78	-0.68	-0.68	-0.67	-0.67	-0.86	-0.83	-0.85	-0.87	-0.85	-0.77	-0.78	-0.70	-0.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.17	0.37	0.62	0.50	0.60	0.56	0.51	0.50	0.04	0.03	0.02	0.13	0.00	0.04	0.05	0.10	0.00	
SITHE__OGDNSBRG	37.10	19.99	19.57	19.31	19.57	21.24	25.48	31.35	33.19	32.70	40.19	34.64	34.81	34.50	34.51	44.67	43.12	44.10	44.89	44.23	39.90	40.23	36.20	37.93	
24021	-0.77	-0.41	-0.41	-0.40	-0.41	-0.44	-0.53	-0.65	-0.69	-0.69	-0.84	-0.73	-0.73	-0.72	-0.72	-0.93	-0.89	-0.91	-0.93	-0.92	-0.83	-0.84	-0.75	-0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.15	0.34	0.57	0.46	0.56	0.52	0.47	0.46	0.03	0.03	0.02	0.11	0.00	0.03	0.05	0.08	0.00	
SITHE__STERLING	37.93	20.43	20.01	19.74	20.01	21.32	26.57	32.41	34.28	34.02	41.56	35.99	36.12	35.75	35.75	45.76	44.15	45.13	46.17	45.22	40.87	41.26	37.21	38.78	
23777	0.06	0.03	0.03	0.03	0.03	0.04	0.04	0.05	0.06	0.06	0.07	0.06	0.06	0.06	0.06	0.08	0.07	0.07	0.08	0.07	0.07	0.07	0.06	0.06	
	0.00	0.00	0.00	0.00	0.00	0.40	-0.31	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.04	-0.03	-0.16	0.00	-0.04	-0.07	-0.12	0.00	
SOUTH CAIRO__GT	39.68	21.38	20.94	20.65	20.94	28.56	39.39	41.85	54.02	65.83	70.96	75.51	74.53	78.58	79.31	69.99	68.38	62.70	58.25	49.56	48.20	46.24	43.45	40.57	
23612	1.81	0.98	0.96	0.94	0.96	1.04	1.26	1.54	1.64	1.63	1.99	1.72	1.73	1.71	1.71	2.19	2.11	2.16	2.20	2.16	1.95	1.97	1.77	1.85	
	0.00	0.00	0.00	0.00	0.00	-5.84	-11.91	-8.16	-18.16	-30.24	-27.48	-37.86	-36.74	-41.18	-41.91	-22.17	-22.23	-15.51	-10.12	-2.25	-5.49	-3.15	-4.65	0.00	
SOUTH HAMPTN__IC	43.11	39.50	39.41	39.41	38.98	39.39	39.45	42.61	53.95	64.54	73.33	81.41	81.50	93.32	93.32	93.30	160.47	77.35	63.53	53.78	53.37	48.53	44.83	42.53	
23720	3.72	2.01	1.97	1.94	1.97	2.13	2.58	3.16	3.37	3.34	4.08	3.53	3.55	3.51	3.51	4.49	4.33	4.43	4.52	4.44	4.01	4.04	3.64	3.81	
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00	
SOUTHOLD__IC	43.11	39.50	39.41	39.41	38.98	39.39	39.45	42.61	53.95	64.54	73.33	81.41	81.50	93.32	93.32	93.30	160.47	77.35	63.53	53.78	53.37	48.53	44.83	42.53	
23719	3.72	2.01	1.97	1.94	1.97	2.13	2.58	3.16	3.37	3.34	4.08	3.53	3.55	3.51	3.51	4.49	4.33	4.43	4.52	4.44	4.01	4.04	3.64	3.81	
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00	
ST LAWRENCE__	37.14	20.01	19.59	19.33	19.59	21.26	25.44	31.34	33.16	32.63	40.15	34.58	34.76	34.45	34.46	44.71	43.16	44.14	44.90	44.28	39.93	40.26	36.20	37.97	
23600	-0.73	-0.39	-0.39	-0.38	-0.39	-0.42	-0.51	-0.62	-0.66	-0.66	-0.80	-0.70	-0.70	-0.69	-0.69	-0.88	-0.85	-0.87	-0.89	-0.87	-0.79	-0.80	-0.72	-0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.40	0.67	0.54	0.65	0.60	0.55	0.54	0.04	0.03	0.02	0.14	0.00	0.04	0.06	0.11	0.00	
STATION 5_MISC_HYD	37.12	20.00	19.59	19.32	19.59	19.92	26.92	32.36	35.33	36.25	43.41	39.06	39.10	39.28	39.38	47.32	45.78	45.96	46.13	44.53	40.58	40.64	36.78	37.96	
23604	-0.75	-0.40	-0.39	-0.39	-0.39	-0.43	-0.52	-0.63	-0.67	-0.67	-0.82	-0.71	-0.71	-0.70	-0.70	-0.90	-0.87	-0.89	-0.90	-0.89	-0.80	-0.81	-0.73	-0.76	
	0.00	0.00	0.00	0.00	0.00	1.33	-1.22	-0.84	-1.78	-2.96	-2.74	-3.84	-3.75	-4.29	-4.39	-2.59	-2.61	-1.82	-1.10	-0.27	-0.62	-0.33	-0.48	0.00	
STURGEON_POOL_HYD	40.55	21.84	21.39	21.10	21.39	29.27	39.01	41.92	53.40	64.27	71.78	78.64	78.38	86.34	87.79	82.32	80.96	71.77	61.15	51.85	51.13	47.29	43.92	41.46	
23609	2.68	1.44	1.41	1.39	1.41	1.53	1.85	2.27	2.42	2.40	2.93	2.54	2.55	2.52	2.52	3.23	3.11	3.18	3.25	3.19	2.88	2.91	2.62	2.74	
	0.00	0.00	0.00	0.00	0.00	-6.06	-10.94	-7.50	-16.76	-27.91	-27.36	-40.17	-39.77	-48.13	-49.58	-33.46	-33.81	-23.56	-11.97	-3.51	-7.49	-3.26	-4.27	0.00	
SYRACUSE__POWER	36.86	19.86	19.45	19.19	19.45	20.05	26.47	31.95	34.17	34.49	41.72	36.85	36.93	36.85	36.89	46.49	44.95	45.28	45.58	44.16	40.17	40.29	36.42	37.69	
24017	-1.01	-0.54	-0.53	-0.52	-0.53	-0.58	-0.70	-0.85	-0.91	-0.90	-1.10	-0.95	-0.96	-0.95	-0.95	-1.21	-1.17	-1.20	-1.22	-1.20	-1.08	-1.09	-0.98	-1.03	
	0.00	0.00	0.00	0.00	0.00	1.05	-0.95	-0.65	-0.86	-1.43	-1.33	-1.87	-1.83	-2.11	-2.15	-2.07	-2.08	-1.45	-0.87	-0.21	-0.49	-0.26	-0.37	0.00	
UPPER HUDSON__HYD	39.68	21.37	20.93	20.65	20.93	27.29	41.53	43.32	57.11	70.98	71.58	71.34	68.91	65.06	64.36	47.32	45.11	46.54	54.62	47.02	44.22	46.05	44.29	40.57	
24058	1.81	0.97	0.95	0.94	0.95	1.03	1.25	1.53	1.63	1.62	1.98	1.71	1.72	1.70	1.70	2.18	2.10	2.15	2.19	2.16	1.95	1.96	1.77	1.85	

	0.00	0.00	0.00	0.00	0.00	-4.58	-14.06	-9.64	-21.26	-35.40	-28.11	-33.70	-31.13	-27.67	-26.97	0.49	1.03	0.64	-6.50	0.29	-1.51	-2.97	-5.49	0.00
UPPER RAQUET___HYD	36.54	19.68	19.28	19.02	19.28	20.92	25.30	31.02	32.70	32.25	39.61	34.16	34.32	34.01	34.02	44.03	42.49	43.45	44.32	43.56	39.33	39.68	35.73	37.36
24056	-1.33	-0.72	-0.70	-0.69	-0.70	-0.76	-0.92	-1.13	-1.20	-1.19	-1.46	-1.26	-1.27	-1.25	-1.25	-1.60	-1.55	-1.58	-1.61	-1.59	-1.43	-1.44	-1.30	-1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.52	0.42	0.51	0.47	0.43	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US___GYPSUM	36.74	19.79	19.39	19.12	19.39	19.45	26.89	32.19	35.64	37.00	44.01	40.10	40.11	40.48	40.60	47.38	45.86	45.87	45.88	44.13	40.30	40.30	36.50	37.57
23809	-1.13	-0.61	-0.59	-0.59	-0.59	-0.64	-0.78	-0.96	-1.02	-1.01	-1.23	-1.07	-1.07	-1.06	-1.06	-1.36	-1.31	-1.34	-1.37	-1.34	-1.21	-1.22	-1.10	-1.15
	0.00	0.00	0.00	0.00	0.00	1.59	-1.45	-1.00	-2.44	-4.05	-3.75	-5.24	-5.12	-5.85	-5.97	-3.11	-3.13	-2.18	-1.32	-0.32	-0.75	-0.40	-0.57	0.00
VISCHER___FERRY HYD	39.46	21.26	20.82	20.54	20.82	27.63	40.90	42.80	56.20	69.59	70.18	69.46	67.03	62.85	62.09	45.66	43.44	45.30	53.85	46.61	43.66	45.67	43.88	40.35
24020	1.59	0.86	0.84	0.83	0.84	0.91	1.10	1.35	1.44	1.43	1.74	1.51	1.51	1.50	1.50	1.92	1.85	1.89	1.93	1.90	1.71	1.73	1.55	1.63
	0.00	0.00	0.00	0.00	0.00	-5.04	-13.58	-9.30	-20.54	-34.20	-26.95	-32.02	-29.46	-25.66	-24.90	1.89	2.45	1.62	-5.99	0.44	-1.19	-2.82	-5.30	0.00
WADING RIVER_1-3_GRP5	43.20	39.54	39.45	39.45	39.02	39.44	39.51	42.68	54.02	64.61	73.42	81.49	81.58	93.40	93.40	93.40	160.57	77.45	63.63	53.88	53.46	48.62	44.91	42.61
24038	3.81	2.05	2.01	1.98	2.01	2.18	2.64	3.23	3.44	3.41	4.17	3.61	3.63	3.59	3.59	4.59	4.43	4.53	4.62	4.54	4.10	4.13	3.72	3.89
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
WADING RIVER_IC_1	43.20	39.54	39.45	39.45	39.02	39.44	39.51	42.68	54.02	64.61	73.42	81.49	81.58	93.40	93.40	93.40	160.57	77.45	63.63	53.88	53.46	48.62	44.91	42.61
23522	3.81	2.05	2.01	1.98	2.01	2.18	2.64	3.23	3.44	3.41	4.17	3.61	3.63	3.59	3.59	4.59	4.43	4.53	4.62	4.54	4.10	4.13	3.72	3.89
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
WADING RIVER_IC_2	43.20	39.54	39.45	39.45	39.02	39.44	39.51	42.68	54.02	64.61	73.42	81.49	81.58	93.40	93.40	93.40	160.57	77.45	63.63	53.88	53.46	48.62	44.91	42.61
23547	3.81	2.05	2.01	1.98	2.01	2.18	2.64	3.23	3.44	3.41	4.17	3.61	3.63	3.59	3.59	4.59	4.43	4.53	4.62	4.54	4.10	4.13	3.72	3.89
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
WADING RIVER_IC_3	43.56	39.74	39.64	39.64	39.21	39.65	39.76	42.99	54.35	64.94	73.82	81.84	81.93	93.74	93.74	93.84	160.99	77.88	64.07	54.32	53.85	49.02	45.27	42.99
23601	4.17	2.25	2.20	2.17	2.20	2.39	2.89	3.54	3.77	3.74	4.57	3.96	3.98	3.93	3.93	5.03	4.85	4.96	5.06	4.98	4.49	4.53	4.08	4.27
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
WATERSIDE___6 8 9	56.16	53.28	53.27	52.22	53.27	52.25	52.30	53.33	54.90	65.38	92.98	93.24	93.45	93.84	94.20	94.10	93.90	93.30	64.63	54.87	54.34	53.39	55.65	53.37
23538	4.66	2.51	2.46	2.42	2.46	2.67	3.22	3.95	4.21	4.18	5.10	4.42	4.44	4.39	4.39	5.61	5.42	5.54	5.65	5.55	5.01	5.06	4.55	4.76
	-13.63	-30.37	-30.83	-30.09	-30.83	-27.90	-22.86	-17.23	-16.47	-27.24	-46.39	-52.89	-52.95	-53.76	-54.12	-42.86	-44.44	-42.73	-13.05	-4.17	-8.57	-7.21	-14.07	-9.89
WATERTOWN___HYD	36.21	19.50	19.10	18.84	19.10	20.30	25.40	30.97	32.72	32.47	39.67	34.35	34.48	34.12	34.12	43.68	42.15	43.08	44.07	43.17	39.02	39.38	35.53	37.02
23805	-1.66	-0.90	-0.88	-0.87	-0.88	-0.95	-1.15	-1.41	-1.50	-1.49	-1.82	-1.58	-1.58	-1.57	-1.57	-2.00	-1.93	-1.98	-2.02	-1.98	-1.79	-1.81	-1.63	-1.70
	0.00	0.00	0.00	0.00	0.00	0.43	-0.33	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.04	-0.03	-0.16	0.00	-0.05	-0.07	-0.13	0.00
WEST BABYLON___IC	44.28	40.12	40.02	40.01	39.59	40.06	40.25	43.60	55.00	65.58	74.60	82.52	82.60	94.42	94.42	94.70	161.82	78.73	64.94	55.17	54.62	49.80	45.97	43.72
23714	4.89	2.63	2.58	2.54	2.58	2.80	3.38	4.15	4.42	4.38	5.35	4.64	4.65	4.61	4.61	5.89	5.68	5.81	5.93	5.83	5.26	5.31	4.78	5.00
	-1.52	-17.09	-17.46	-17.76	-17.03	-15.58	-10.65	-7.30	-16.36	-27.24	-27.76	-41.95	-41.89	-54.12	-54.12	-43.18	-112.10	-27.89	-13.08	-4.19	-8.60	-3.37	-4.16	0.00
WEST CANADA___HYD	38.24	20.60	20.17	19.90	20.17	21.89	26.20	32.27	34.15	33.62	41.35	35.63	35.81	35.49	35.50	46.03	44.44	45.45	46.23	45.59	41.11	41.46	37.28	39.09
24049	0.37	0.20	0.19	0.19	0.19	0.21	0.25	0.31	0.33	0.33	0.40	0.35	0.35	0.35	0.35	0.44	0.43	0.44	0.44	0.44	0.39	0.40	0.36	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.40	0.67	0.54	0.65	0.60	0.55	0.54	0.04	0.03	0.02	0.14	0.00	0.04	0.06	0.11	0.00
YORK___WARBASSE	56.33	53.37	53.36	52.31	53.36	52.34	52.42	53.48	55.05	65.53	93.17	93.40	93.61	94.00	94.36	94.31	94.09	93.50	64.83	55.07	54.52	53.57	55.82	53.55
23770	4.83	2.60	2.55	2.51	2.55	2.76	3.34	4.10	4.36	4.33	5.29	4.58	4.60	4.55	5.82	5.61	5.74	5.85	5.75	5.19	5.24	4.72	4.94	

-13.63 -30.37 -30.83 -30.09 -30.83 -27.90 -22.86 -17.23 -16.47 -27.24 -46.39 -52.89 -52.95 -53.76 -54.12 -42.86 -44.44 -42.73 -13.05 -4.17 -8.57 -7.21 -14.07 -9.89