

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 07/28/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	22.52 2.22 0.00	16.33 1.61 0.00	16.30 1.60 0.00	15.79 1.55 0.00	15.92 1.57 0.00	16.85 1.66 0.00	18.82 1.85 0.00	41.03 2.53 -15.34	45.54 3.00 -15.01	47.72 3.51 -12.01	52.28 4.38 -7.78	52.61 5.15 -0.26	52.55 5.14 -0.27	60.08 5.60 -3.18	67.49 4.96 -17.06	67.50 4.89 -17.80	67.49 4.62 -20.52	60.17 4.45 -14.89	46.03 3.96 -5.79	45.56 3.87 -6.23	45.52 3.84 -6.48	45.55 3.45 -10.45	44.13 3.52 -8.38	35.29 3.47 0.00
74TH STREET_GT_1 24260	22.52 2.22 0.00	16.33 1.61 0.00	16.31 1.61 0.00	15.79 1.55 0.00	15.92 1.57 0.00	16.85 1.66 0.00	18.82 1.85 0.00	41.03 2.53 -15.34	45.55 3.01 -15.01	47.73 3.52 -12.01	52.28 4.38 -7.78	52.61 5.15 -0.26	52.56 5.15 -0.27	60.08 5.60 -3.18	67.50 4.97 -17.06	67.50 4.89 -17.80	67.49 4.62 -20.52	60.18 4.46 -14.89	46.03 3.96 -5.79	45.56 3.87 -6.23	45.52 3.84 -6.48	45.56 3.46 -10.45	44.13 3.52 -8.38	35.30 3.48 0.00
74TH STREET_GT_2 24261	22.52 2.22 0.00	16.33 1.61 0.00	16.31 1.61 0.00	15.79 1.55 0.00	15.92 1.57 0.00	16.85 1.66 0.00	18.82 1.85 0.00	41.03 2.53 -15.34	45.55 3.01 -15.01	47.73 3.52 -12.01	52.28 4.38 -7.78	52.61 5.15 -0.26	52.56 5.15 -0.27	60.08 5.60 -3.18	67.50 4.97 -17.06	67.50 4.89 -17.80	67.49 4.62 -20.52	60.18 4.46 -14.89	46.03 3.96 -5.79	45.56 3.87 -6.23	45.52 3.84 -6.48	45.56 3.46 -10.45	44.13 3.52 -8.38	35.30 3.48 0.00
ADK HUDSON___FALLS 24011	20.91 0.61 0.00	15.16 0.44 0.00	15.14 0.44 0.00	14.67 0.43 0.00	14.78 0.43 0.00	15.64 0.45 0.00	17.48 0.51 0.00	43.55 0.69 -19.70	47.62 0.82 -19.27	48.58 0.96 -15.42	51.30 1.20 -9.98	48.94 1.41 -0.33	48.53 1.41 0.02	54.99 1.54 -2.15	45.56 1.36 1.27	45.55 1.34 0.60	42.31 1.27 1.31	41.10 1.22 0.95	37.00 1.09 0.37	42.11 1.06 -5.59	44.74 1.05 -8.49	45.31 0.95 -12.71	40.63 0.97 -7.43	32.77 0.95 0.00
ADK RESOURCE___RCVRY 23798	20.91 0.61 0.00	15.16 0.44 0.00	15.14 0.44 0.00	14.67 0.43 0.00	14.78 0.43 0.00	15.64 0.45 0.00	17.48 0.51 0.00	43.55 0.69 -19.70	47.62 0.82 -19.27	48.58 0.96 -15.42	51.30 1.20 -9.98	48.94 1.41 -0.33	48.53 1.41 0.02	54.99 1.54 -2.15	45.56 1.36 1.27	45.55 1.34 0.60	42.31 1.27 1.31	41.10 1.22 0.95	37.00 1.09 0.37	42.11 1.06 -5.59	44.74 1.05 -8.49	45.31 0.95 -12.71	40.63 0.97 -7.43	32.77 0.95 0.00
ADK S GLENS___FALLS 24028	20.91 0.61 0.00	15.16 0.44 0.00	15.14 0.44 0.00	14.67 0.43 0.00	14.78 0.43 0.00	15.64 0.45 0.00	17.48 0.51 0.00	43.55 0.69 -19.70	47.62 0.82 -19.27	48.58 0.96 -15.42	51.30 1.20 -9.98	48.94 1.41 -0.33	48.53 1.41 0.02	54.99 1.54 -2.15	45.56 1.36 1.27	45.55 1.34 0.60	42.31 1.27 1.31	41.10 1.22 0.95	37.00 1.09 0.37	42.11 1.06 -5.59	44.74 1.05 -8.49	45.31 0.95 -12.71	40.63 0.97 -7.43	32.77 0.95 0.00
ADK_NYS___DAM 23527	21.22 0.92 0.00	15.38 0.66 0.00	15.36 0.66 0.00	14.88 0.64 0.00	15.00 0.65 0.00	15.88 0.69 0.00	17.74 0.77 0.00	43.39 1.04 -19.19	47.54 1.24 -18.77	48.67 1.45 -15.02	51.65 1.81 -9.72	49.65 2.13 -0.32	49.25 2.13 0.02	55.72 2.31 -2.11	46.41 2.05 1.11	46.38 2.02 0.45	43.08 1.91 1.18	41.82 1.84 0.85	37.59 1.64 0.33	42.49 1.60 -5.43	45.02 1.59 -8.23	45.40 1.43 -12.32	40.88 1.45 -7.20	33.26 1.44 0.00
ALBANY___1 23571	21.05 0.75 0.00	15.26 0.54 0.00	15.24 0.54 0.00	14.76 0.52 0.00	14.88 0.53 0.00	15.75 0.56 0.00	17.59 0.62 0.00	43.17 0.85 -19.16	47.28 1.01 -18.74	48.37 1.18 -14.99	51.31 1.48 -9.71	49.26 1.74 -0.32	48.83 1.73 0.04	55.19 1.89 -2.00	44.72 1.67 2.42	44.68 1.65 1.78	41.17 1.56 2.74	40.34 1.50 1.99	36.84 1.33 0.77	42.03 1.30 -5.27	44.69 1.29 -8.20	45.10 1.16 -12.29	40.60 1.19 -7.18	32.99 1.17 0.00
ALBANY___2 23572	21.05 0.75 0.00	15.26 0.54 0.00	15.24 0.54 0.00	14.76 0.52 0.00	14.88 0.53 0.00	15.75 0.56 0.00	17.59 0.62 0.00	43.17 0.85 -19.16	47.28 1.01 -18.74	48.37 1.18 -14.99	51.31 1.48 -9.71	49.26 1.74 -0.32	48.83 1.73 0.04	55.19 1.89 -2.00	44.72 1.67 2.42	44.68 1.65 1.78	41.17 1.56 2.74	40.34 1.50 1.99	36.84 1.33 0.77	42.03 1.30 -5.27	44.69 1.29 -8.20	45.10 1.16 -12.29	40.60 1.19 -7.18	32.99 1.17 0.00

ALBANY___3	21.05	15.26	15.24	14.76	14.88	15.75	17.59	43.17	47.28	48.37	51.31	49.26	48.83	55.19	44.72	44.68	41.17	40.34	36.84	42.03	44.69	45.10	40.60	32.99
23573	0.75	0.54	0.54	0.52	0.53	0.56	0.62	0.85	1.01	1.18	1.48	1.74	1.73	1.89	1.67	1.65	1.56	1.50	1.33	1.30	1.29	1.16	1.19	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.16	-18.74	-14.99	-9.71	-0.32	0.04	-2.00	2.42	1.78	2.74	1.99	0.77	-5.27	-8.20	-12.29	-7.18	0.00
ALBANY___4	21.05	15.26	15.24	14.76	14.88	15.75	17.59	43.17	47.28	48.37	51.31	49.26	48.83	55.19	44.72	44.68	41.17	40.34	36.84	42.03	44.69	45.10	40.60	32.99
23574	0.75	0.54	0.54	0.52	0.53	0.56	0.62	0.85	1.01	1.18	1.48	1.74	1.73	1.89	1.67	1.65	1.56	1.50	1.33	1.30	1.29	1.16	1.19	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.16	-18.74	-14.99	-9.71	-0.32	0.04	-2.00	2.42	1.78	2.74	1.99	0.77	-5.27	-8.20	-12.29	-7.18	0.00
ALLEGHENY___COGEN	19.64	14.24	14.22	13.78	13.88	14.70	16.42	24.97	28.73	32.83	39.90	45.71	45.63	50.02	45.59	45.04	42.61	40.70	35.56	35.21	35.13	32.23	32.13	30.79
23514	-0.66	-0.48	-0.48	-0.46	-0.47	-0.49	-0.55	-0.75	-0.89	-1.04	-1.30	-1.53	-1.53	-1.66	-1.47	-1.45	-1.37	-1.32	-1.18	-1.15	-1.14	-1.03	-1.04	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.56	-2.09	-1.67	-1.08	-0.04	-0.02	-0.38	-1.59	-1.68	-1.63	-1.19	-0.46	-0.90	-1.07	-1.61	-0.94	0.00
AMERICAN_REF_FUEL	19.38	14.05	14.03	13.59	13.70	14.50	16.20	24.36	28.34	32.38	39.36	45.09	45.02	49.33	44.82	44.28	41.99	40.11	35.07	34.64	34.54	31.62	31.59	30.37
24010	-0.92	-0.67	-0.67	-0.65	-0.65	-0.69	-0.77	-1.05	-1.25	-1.47	-1.83	-2.15	-2.14	-2.33	-2.07	-2.04	-1.93	-1.86	-1.65	-1.61	-1.60	-1.44	-1.47	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	-2.06	-1.65	-1.07	-0.04	-0.02	-0.36	-1.42	-1.51	-1.57	-1.14	-0.44	-0.79	-0.94	-1.41	-0.83	0.00
AMERICAN___BRASS	19.38	14.05	14.03	13.59	13.70	14.50	16.20	24.39	28.34	32.38	39.36	45.09	45.02	49.33	44.82	44.28	41.99	40.11	35.07	34.65	34.55	31.64	31.60	30.37
23903	-0.92	-0.67	-0.67	-0.65	-0.65	-0.69	-0.77	-1.05	-1.25	-1.47	-1.83	-2.15	-2.14	-2.33	-2.07	-2.04	-1.93	-1.86	-1.65	-1.61	-1.60	-1.44	-1.47	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-2.06	-1.65	-1.07	-0.04	-0.02	-0.36	-1.42	-1.51	-1.57	-1.14	-0.44	-0.80	-0.95	-1.43	-0.84	0.00
ARTHUR_KILL_GT_1	43.44	43.52	16.31	15.80	15.92	16.85	18.83	43.41	45.56	47.74	52.30	52.63	52.57	60.10	67.51	67.52	67.51	60.19	47.66	45.57	45.54	45.57	44.70	43.31
23520	2.22	1.61	1.61	1.56	1.57	1.66	1.86	2.54	3.02	3.53	4.40	5.17	5.16	5.62	4.98	4.91	4.64	4.47	3.97	3.88	3.86	3.47	3.53	3.49
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ARTHUR_KILL_2	43.44	43.52	16.31	15.80	15.92	16.85	18.83	43.41	45.56	47.74	52.30	52.63	52.57	60.10	67.51	67.52	67.51	60.19	47.66	45.57	45.54	45.57	44.70	43.31
23512	2.22	1.61	1.61	1.56	1.57	1.66	1.86	2.54	3.02	3.53	4.40	5.17	5.16	5.62	4.98	4.91	4.64	4.47	3.97	3.88	3.86	3.47	3.53	3.49
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ARTHUR_KILL_3	22.49	16.31	16.29	15.78	15.90	16.83	18.80	41.00	45.51	47.69	52.23	52.56	52.50	60.02	67.44	67.45	67.44	60.13	45.99	45.52	45.48	45.52	44.09	35.26
23513	2.19	1.59	1.59	1.54	1.55	1.64	1.83	2.50	2.97	3.48	4.33	5.10	5.09	5.54	4.91	4.84	4.57	4.41	3.92	3.83	3.80	3.42	3.48	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
ASHOKAN___	21.59	15.66	15.64	15.15	15.26	16.16	18.05	41.14	45.43	47.17	51.04	50.48	50.33	57.47	60.57	60.59	59.74	54.10	42.74	43.77	44.44	44.15	40.41	33.84
23654	1.29	0.94	0.94	0.91	0.91	0.97	1.08	1.47	1.75	2.05	2.55	3.00	3.00	3.26	2.89	2.85	2.69	2.60	2.31	2.26	2.24	2.01	2.05	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.51	-16.15	-12.92	-8.37	-0.28	-0.19	-2.91	-12.21	-12.93	-14.70	-10.67	-4.15	-6.05	-7.00	-10.49	-6.13	0.00
ASTORIA 5-9___	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
23662	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA GT2___	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
23536	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA GT3___	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
23731	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00

ASTORIA GT4____	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
23727	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT2_1	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24094	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT2_2	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24095	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT2_3	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24096	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT2_4	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24097	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT3_1	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24098	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT3_2	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24099	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT3_3	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24100	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT3_4	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24101	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT4_1	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24102	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT4_2	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24103	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT4_3	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24104	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00

ASTORIA_GT4_4	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24105	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT_1	43.78	43.76	16.55	16.03	16.16	17.10	19.11	43.79	46.01	48.26	52.95	53.40	53.35	60.94	68.26	68.25	68.20	60.86	48.26	46.16	46.11	46.09	45.23	43.83
23523	2.56	1.85	1.85	1.79	1.81	1.91	2.14	2.92	3.47	4.05	5.05	5.94	5.94	6.46	5.73	5.64	5.33	5.14	4.57	4.47	4.43	3.99	4.06	4.01
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT_10	43.78	43.76	16.55	16.03	16.16	17.10	19.11	43.79	46.01	48.26	52.95	53.40	53.35	60.94	68.26	68.25	68.20	60.86	48.26	46.16	46.11	46.09	45.23	43.83
24110	2.56	1.85	1.85	1.79	1.81	1.91	2.14	2.92	3.47	4.05	5.05	5.94	5.94	6.46	5.73	5.64	5.33	5.14	4.57	4.47	4.43	3.99	4.06	4.01
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT_11	43.78	43.76	16.55	16.03	16.16	17.10	19.11	43.79	46.01	48.26	52.95	53.40	53.35	60.94	68.26	68.25	68.20	60.86	48.26	46.16	46.11	46.09	45.23	43.83
24225	2.56	1.85	1.85	1.79	1.81	1.91	2.14	2.92	3.47	4.05	5.05	5.94	5.94	6.46	5.73	5.64	5.33	5.14	4.57	4.47	4.43	3.99	4.06	4.01
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT_12	43.78	43.76	16.55	16.03	16.16	17.10	19.11	43.79	46.01	48.26	52.95	53.40	53.35	60.94	68.26	68.25	68.20	60.86	48.26	46.16	46.11	46.09	45.23	43.83
24226	2.56	1.85	1.85	1.79	1.81	1.91	2.14	2.92	3.47	4.05	5.05	5.94	5.94	6.46	5.73	5.64	5.33	5.14	4.57	4.47	4.43	3.99	4.06	4.01
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT_13	43.78	43.76	16.55	16.03	16.16	17.10	19.11	43.79	46.01	48.26	52.95	53.40	53.35	60.94	68.26	68.25	68.20	60.86	48.26	46.16	46.11	46.09	45.23	43.83
24227	2.56	1.85	1.85	1.79	1.81	1.91	2.14	2.92	3.47	4.05	5.05	5.94	5.94	6.46	5.73	5.64	5.33	5.14	4.57	4.47	4.43	3.99	4.06	4.01
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT_5	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24106	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT_7	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24107	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT_8	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24108	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA_GT_9	44.22	44.09	16.88	16.35	16.47	17.44	19.48	44.30	46.61	48.97	53.84	54.44	54.38	62.07	69.26	69.24	69.14	61.76	49.06	46.94	46.89	46.78	45.94	44.53
24109	3.00	2.18	2.18	2.11	2.12	2.25	2.51	3.43	4.07	4.76	5.94	6.98	6.97	7.59	6.73	6.63	6.27	6.04	5.37	5.25	5.21	4.68	4.77	4.71
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA___3	44.10	44.00	16.79	16.26	16.39	17.35	19.38	44.16	46.45	48.78	53.59	54.16	54.10	61.76	68.98	68.97	68.88	61.51	48.84	46.72	46.68	46.59	45.74	44.34
23516	2.88	2.09	2.09	2.02	2.04	2.16	2.41	3.29	3.91	4.57	5.69	6.70	6.69	7.28	6.45	6.36	6.01	5.79	5.15	5.03	5.00	4.49	4.57	4.52
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTORIA___4	43.70	43.70	16.49	15.98	16.10	17.04	19.04	43.70	45.90	48.14	52.79	53.22	53.16	60.74	68.08	68.07	68.04	60.70	48.12	46.01	45.97	45.96	45.10	43.70
23517	2.48	1.79	1.79	1.74	1.75	1.85	2.07	2.83	3.36	3.93	4.89	5.76	5.75	6.26	5.55	5.46	5.17	4.98	4.43	4.32	4.29	3.86	3.93	3.88
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00

ASTORIA___5	44.15	44.03	16.82	16.29	16.42	17.38	19.42	44.21	46.51	48.85	53.69	54.27	54.21	61.88	69.09	69.07	68.98	61.61	48.92	46.80	46.76	46.66	45.82	44.41
23518	2.93	2.12	2.12	2.05	2.07	2.19	2.45	3.34	3.97	4.64	5.79	6.81	6.80	7.40	6.56	6.46	6.11	5.89	5.23	5.11	5.08	4.56	4.65	4.59
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
ASTRIA 10-13___	43.78	43.76	16.55	16.03	16.16	17.10	19.11	43.79	46.01	48.26	52.95	53.40	53.35	60.94	68.26	68.25	68.20	60.86	48.26	46.16	46.11	46.09	45.23	43.83
23663	2.56	1.85	1.85	1.79	1.81	1.91	2.14	2.92	3.47	4.05	5.05	5.94	5.94	6.46	5.73	5.64	5.33	5.14	4.57	4.47	4.43	3.99	4.06	4.01
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
BARRETT 1-8___GRP4	40.28	38.18	38.17	37.28	37.29	38.18	38.22	41.13	45.66	47.86	52.45	52.81	52.75	60.30	67.69	67.69	67.67	60.35	46.18	45.72	45.68	45.69	44.26	44.00
24034	2.30	1.67	1.67	1.61	1.63	1.72	1.92	2.63	3.12	3.65	4.55	5.35	5.34	5.82	5.16	5.08	4.80	4.63	4.11	4.02	3.99	3.59	3.65	3.61
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
BARRETT 9-12___GRP3	40.28	38.18	38.17	37.28	37.29	38.18	38.22	41.13	45.66	47.86	52.45	52.81	52.75	60.30	67.69	67.69	67.67	60.35	46.18	45.72	45.68	45.69	44.26	44.00
24033	2.30	1.67	1.67	1.61	1.63	1.72	1.92	2.63	3.12	3.65	4.55	5.35	5.34	5.82	5.16	5.08	4.80	4.63	4.11	4.02	3.99	3.59	3.65	3.61
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
BARRETT_IC_1	40.28	38.18	38.17	37.28	37.29	38.18	38.22	41.13	45.66	47.86	52.45	52.81	52.75	60.30	67.69	67.69	67.67	60.35	46.18	45.72	45.68	45.69	44.26	44.00
23704	2.30	1.67	1.67	1.61	1.63	1.72	1.92	2.63	3.12	3.65	4.55	5.35	5.34	5.82	5.16	5.08	4.80	4.63	4.11	4.02	3.99	3.59	3.65	3.61
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
BARRETT_IC_10	40.28	38.18	38.17	37.28	37.29	38.18	38.22	41.13	45.66	47.86	52.45	52.81	52.75	60.30	67.69	67.69	67.67	60.35	46.18	45.72	45.68	45.69	44.26	44.00
23701	2.30	1.67	1.67	1.61	1.63	1.72	1.92	2.63	3.12	3.65	4.55	5.35	5.34	5.82	5.16	5.08	4.80	4.63	4.11	4.02	3.99	3.59	3.65	3.61
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
BARRETT_IC_11	40.28	38.18	38.17	37.28	37.29	38.18	38.22	41.13	45.66	47.86	52.45	52.81	52.75	60.30	67.69	67.69	67.67	60.35	46.18	45.72	45.68	45.69	44.26	44.00
23702	2.30	1.67	1.67	1.61	1.63	1.72	1.92	2.63	3.12	3.65	4.55	5.35	5.34	5.82	5.16	5.08	4.80	4.63	4.11	4.02	3.99	3.59	3.65	3.61
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
BARRETT_IC_12	40.28	38.18	38.17	37.28	37.29	38.18	38.22	41.13	45.66	47.86	52.45	52.81	52.75	60.30	67.69	67.69	67.67	60.35	46.18	45.72	45.68	45.69	44.26	44.00
23703	2.30	1.67	1.67	1.61	1.63	1.72	1.92	2.63	3.12	3.65	4.55	5.35	5.34	5.82	5.16	5.08	4.80	4.63	4.11	4.02	3.99	3.59	3.65	3.61
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
BARRETT_IC_2	40.28	38.18	38.17	37.28	37.29	38.18	38.22	41.13	45.66	47.86	52.45	52.81	52.75	60.30	67.69	67.69	67.67	60.35	46.18	45.72	45.68	45.69	44.26	44.00
23705	2.30	1.67	1.67	1.61	1.63	1.72	1.92	2.63	3.12	3.65	4.55	5.35	5.34	5.82	5.16	5.08	4.80	4.63	4.11	4.02	3.99	3.59	3.65	3.61
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
BARRETT_IC_3	40.28	38.18	38.17	37.28	37.29	38.18	38.22	41.13	45.66	47.86	52.45	52.81	52.75	60.30	67.69	67.69	67.67	60.35	46.18	45.72	45.68	45.69	44.26	44.00
23706	2.30	1.67	1.67	1.61	1.63	1.72	1.92	2.63	3.12	3.65	4.55	5.35	5.34	5.82	5.16	5.08	4.80	4.63	4.11	4.02	3.99	3.59	3.65	3.61
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
BARRETT_IC_4	40.28	38.18	38.17	37.28	37.29	38.18	38.22	41.13	45.66	47.86	52.45	52.81	52.75	60.30	67.69	67.69	67.67	60.35	46.18	45.72	45.68	45.69	44.26	44.00
23707	2.30	1.67	1.67	1.61	1.63	1.72	1.92	2.63	3.12	3.65	4.55	5.35	5.34	5.82	5.16	5.08	4.80	4.63	4.11	4.02	3.99	3.59	3.65	3.61
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
BARRETT_IC_5	40.28	38.18	38.17	37.28	37.29	38.18	38.22	41.13	45.66	47.86	52.45	52.81	52.75	60.30	67.69	67.69	67.67	60.35	46.18	45.72	45.68	45.69	44.26	44.00
23708	2.30	1.67	1.67	1.61	1.63	1.72	1.92	2.63	3.12	3.65	4.55	5.35	5.34	5.82	5.16	5.08	4.80	4.63	4.11	4.02	3.99	3.59	3.65	3.61
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57

BARRETT_IC_6	40.28	38.18	38.17	37.28	37.29	38.18	38.22	41.13	45.66	47.86	52.45	52.81	52.75	60.30	67.69	67.69	67.67	60.35	46.18	45.72	45.68	45.69	44.26	44.00
23709	2.30	1.67	1.67	1.61	1.63	1.72	1.92	2.63	3.12	3.65	4.55	5.35	5.34	5.82	5.16	5.08	4.80	4.63	4.11	4.02	3.99	3.59	3.65	3.61
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
BARRETT_IC_7	40.28	38.18	38.17	37.28	37.29	38.18	38.22	41.13	45.66	47.86	52.45	52.81	52.75	60.30	67.69	67.69	67.67	60.35	46.18	45.72	45.68	45.69	44.26	44.00
23710	2.30	1.67	1.67	1.61	1.63	1.72	1.92	2.63	3.12	3.65	4.55	5.35	5.34	5.82	5.16	5.08	4.80	4.63	4.11	4.02	3.99	3.59	3.65	3.61
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
BARRETT_IC_8	40.28	38.18	38.17	37.28	37.29	38.18	38.22	41.13	45.66	47.86	52.45	52.81	52.75	60.30	67.69	67.69	67.67	60.35	46.18	45.72	45.68	45.69	44.26	44.00
23711	2.30	1.67	1.67	1.61	1.63	1.72	1.92	2.63	3.12	3.65	4.55	5.35	5.34	5.82	5.16	5.08	4.80	4.63	4.11	4.02	3.99	3.59	3.65	3.61
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
BARRETT_IC_9	40.28	38.18	38.17	37.28	37.29	38.18	38.22	41.13	45.66	47.86	52.45	52.81	52.75	60.30	67.69	67.69	67.67	60.35	46.18	45.72	45.68	45.69	44.26	44.00
23700	2.30	1.67	1.67	1.61	1.63	1.72	1.92	2.63	3.12	3.65	4.55	5.35	5.34	5.82	5.16	5.08	4.80	4.63	4.11	4.02	3.99	3.59	3.65	3.61
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
BARRETT___1	40.20	38.12	38.11	37.23	37.23	38.12	38.16	41.03	45.55	47.73	52.29	52.62	52.56	60.09	67.50	67.51	67.50	60.19	46.04	45.58	45.54	45.56	44.13	43.87
23545	2.22	1.61	1.61	1.56	1.57	1.66	1.86	2.53	3.01	3.52	4.39	5.16	5.15	5.61	4.97	4.90	4.63	4.47	3.97	3.88	3.85	3.46	3.52	3.48
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
BARRETT___2	40.19	38.11	38.10	37.22	37.22	38.11	38.15	41.02	45.53	47.71	52.27	52.60	52.54	60.06	67.48	67.48	67.48	60.16	46.02	45.56	45.52	45.54	44.12	43.85
23546	2.21	1.60	1.60	1.55	1.56	1.65	1.85	2.52	2.99	3.50	4.37	5.14	5.13	5.58	4.95	4.87	4.61	4.44	3.95	3.86	3.83	3.44	3.51	3.46
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
BEAVER RIVER___HYD	20.06	14.55	14.53	14.07	14.18	15.01	16.77	23.29	38.71	40.27	39.84	46.66	46.59	50.74	44.94	44.30	41.86	40.35	35.86	35.05	34.79	31.28	31.85	31.45
24048	-0.24	-0.17	-0.17	-0.17	-0.17	-0.18	-0.20	-0.27	-0.32	-0.38	-0.47	-0.55	-0.55	-0.60	-0.53	-0.52	-0.49	-0.48	-0.42	-0.41	-0.41	-0.37	-0.38	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-11.50	-8.45	-0.19	-0.01	0.00	-0.04	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	20.62	14.95	14.93	14.47	14.58	15.43	17.24	25.32	29.61	34.02	41.61	47.98	47.91	52.39	47.29	46.69	44.26	42.38	37.20	36.64	36.50	33.26	33.39	32.32
23619	0.32	0.23	0.23	0.23	0.23	0.24	0.27	0.37	0.44	0.51	0.64	0.75	0.75	0.81	0.72	0.71	0.67	0.65	0.57	0.56	0.56	0.50	0.51	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.79	-1.64	-1.31	-0.85	-0.03	-0.02	-0.28	-1.10	-1.17	-1.24	-0.90	-0.35	-0.62	-0.74	-1.11	-0.65	0.00
BETHLEHEM___STEEL	19.66	14.26	14.24	13.79	13.90	14.71	16.44	24.92	28.92	32.99	40.03	45.76	45.69	50.08	45.58	45.04	42.72	40.78	35.62	35.22	35.14	32.21	32.13	30.82
23779	-0.64	-0.46	-0.46	-0.45	-0.45	-0.48	-0.53	-0.72	-0.86	-1.01	-1.26	-1.48	-1.47	-1.61	-1.42	-1.40	-1.33	-1.28	-1.14	-1.11	-1.10	-0.99	-1.01	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.48	-2.25	-1.80	-1.17	-0.04	-0.02	-0.39	-1.53	-1.63	-1.70	-1.23	-0.48	-0.87	-1.04	-1.55	-0.91	0.00
BINGHAMTON___COGEN	20.54	14.89	14.87	14.41	14.52	15.37	17.17	28.47	39.31	41.32	43.22	47.85	47.75	52.77	49.19	48.73	46.77	44.16	37.82	37.66	37.75	35.23	34.48	32.20
23790	0.24	0.17	0.17	0.17	0.17	0.18	0.20	0.27	0.33	0.38	0.48	0.56	0.56	0.61	0.54	0.53	0.50	0.48	0.43	0.42	0.42	0.38	0.38	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-11.45	-8.74	-2.62	-0.09	-0.05	-0.86	-3.18	-3.39	-3.92	-2.85	-1.11	-1.78	-2.13	-3.20	-1.87	0.00
BLACK RIVER___HYD	19.98	14.48	14.47	14.01	14.12	14.95	16.70	23.44	42.14	42.76	39.80	46.46	46.39	50.55	44.74	44.11	41.67	40.18	35.70	35.02	34.84	31.44	31.90	31.31
24047	-0.32	-0.24	-0.23	-0.23	-0.23	-0.24	-0.27	-0.37	-0.44	-0.51	-0.64	-0.75	-0.75	-0.82	-0.73	-0.72	-0.68	-0.65	-0.58	-0.57	-0.56	-0.51	-0.51	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-15.05	-11.07	-0.32	-0.01	0.00	-0.07	0.00	-0.02	0.00	0.00	0.00	-0.13	-0.20	-0.30	-0.18	0.00
BOWLINE___1	21.91	15.89	15.87	15.37	15.49	16.40	18.32	40.03	44.40	46.51	50.92	51.20	51.15	58.48	65.66	65.66	65.59	58.50	44.78	44.36	44.34	43.62	40.31	34.35
23526	1.61	1.17	1.17	1.13	1.14	1.21	1.35	1.84	2.19	2.56	3.19	3.75	3.75	4.08	3.62	3.56	3.37	3.25	2.89	2.82	2.80	2.52	2.56	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.03	-14.68	-11.75	-7.61	-0.25	-0.26	-3.10	-16.57	-17.29	-19.87	-14.42	-5.61	-6.08	-6.34	-9.45	-5.52	0.00

BOWLINE__2	21.91	15.89	15.87	15.37	15.49	16.40	18.32	40.03	44.43	46.53	50.93	51.20	51.15	58.48	65.66	65.66	65.59	58.50	44.78	44.37	44.35	43.63	40.32	34.35
23595	1.61	1.17	1.17	1.13	1.14	1.21	1.35	1.84	2.19	2.56	3.19	3.75	3.75	4.08	3.62	3.56	3.37	3.25	2.89	2.82	2.80	2.52	2.56	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.03	-14.71	-11.77	-7.62	-0.25	-0.26	-3.10	-16.57	-17.29	-19.87	-14.42	-5.61	-6.09	-6.35	-9.46	-5.53	0.00
BROOKLYN_NAVY_YARD	22.42	16.26	16.24	15.73	15.85	16.78	18.74	40.92	45.42	47.57	52.09	52.39	52.33	59.84	67.28	67.29	67.29	59.99	45.86	45.39	45.36	45.41	43.98	35.14
23515	2.12	1.54	1.54	1.49	1.50	1.59	1.77	2.42	2.88	3.36	4.19	4.93	4.92	5.36	4.75	4.68	4.42	4.27	3.79	3.70	3.68	3.31	3.37	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
BURROWS__LYONSDAL	20.40	14.79	14.77	14.31	14.42	15.27	17.05	23.28	27.67	32.36	40.32	47.44	47.38	51.56	45.70	45.03	42.56	41.03	36.46	35.64	35.38	31.81	32.39	31.98
23803	0.10	0.07	0.07	0.07	0.07	0.08	0.08	0.12	0.14	0.16	0.20	0.24	0.24	0.26	0.23	0.22	0.21	0.20	0.18	0.18	0.18	0.16	0.16	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	19.88	14.41	14.39	13.94	14.05	14.87	16.62	23.96	37.26	39.16	39.92	46.24	46.17	50.44	45.35	44.75	42.45	40.69	35.81	35.17	35.00	31.78	32.02	31.16
24060	-0.42	-0.31	-0.31	-0.30	-0.30	-0.32	-0.35	-0.48	-0.57	-0.67	-0.83	-0.98	-0.98	-1.07	-0.94	-0.93	-0.88	-0.85	-0.75	-0.74	-0.73	-0.66	-0.67	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-10.30	-7.63	-0.63	-0.02	-0.01	-0.21	-0.82	-0.87	-0.98	-0.71	-0.28	-0.45	-0.53	-0.79	-0.46	0.00
CARTHAGE__PAPER	19.98	14.48	14.47	14.01	14.12	14.95	16.70	23.36	41.23	42.09	39.75	46.46	46.39	50.54	44.74	44.11	41.67	40.18	35.70	35.00	34.81	31.39	31.86	31.31
23857	-0.32	-0.24	-0.23	-0.23	-0.23	-0.24	-0.27	-0.37	-0.44	-0.51	-0.64	-0.75	-0.75	-0.82	-0.73	-0.72	-0.68	-0.65	-0.58	-0.57	-0.56	-0.51	-0.51	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-14.14	-10.40	-0.27	-0.01	0.00	-0.06	0.00	-0.02	0.00	0.00	0.00	-0.11	-0.17	-0.25	-0.14	0.00
CH_MISC_IPPS	21.59	15.66	15.64	15.15	15.26	16.16	18.05	40.32	44.63	46.53	50.62	50.47	50.37	57.60	63.25	63.27	62.95	56.42	43.65	43.82	44.09	43.63	40.10	33.85
23765	1.29	0.94	0.94	0.91	0.91	0.97	1.08	1.48	1.75	2.05	2.55	3.01	3.00	3.27	2.90	2.85	2.70	2.60	2.31	2.26	2.24	2.02	2.05	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.68	-15.35	-12.28	-7.95	-0.26	-0.23	-3.03	-14.88	-15.61	-17.90	-12.99	-5.06	-6.10	-6.65	-9.96	-5.82	0.00
CH_RES_BVR_FALLS	20.23	14.67	14.65	14.19	14.30	15.14	16.91	22.51	26.87	31.65	39.69	47.02	46.97	51.05	45.31	44.63	42.20	40.69	36.15	35.10	34.73	31.01	31.81	31.71
23983	-0.07	-0.05	-0.05	-0.05	-0.05	-0.05	-0.06	-0.08	-0.10	-0.11	-0.14	-0.17	-0.17	-0.18	-0.16	-0.16	-0.15	-0.14	-0.13	-0.12	-0.12	-0.11	-0.11	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	0.56	0.44	0.29	0.01	0.00	0.07	0.00	0.02	0.00	0.00	0.00	0.24	0.35	0.53	0.31	0.00
CH_RES_NIAGARA	19.26	13.97	13.95	13.51	13.61	14.41	16.10	24.19	28.12	32.15	39.10	44.81	44.74	49.02	44.51	43.97	41.68	39.83	34.84	34.42	34.33	31.42	31.40	30.19
23895	-1.04	-0.75	-0.75	-0.73	-0.74	-0.78	-0.87	-1.19	-1.41	-1.65	-2.06	-2.42	-2.42	-2.63	-2.33	-2.30	-2.17	-2.09	-1.86	-1.82	-1.80	-1.62	-1.65	-1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	-2.00	-1.60	-1.04	-0.03	-0.02	-0.35	-1.37	-1.46	-1.50	-1.09	-0.42	-0.78	-0.93	-1.39	-0.82	0.00
CH_RES_SYRACUSE	19.67	14.27	14.25	13.80	13.91	14.72	16.45	23.92	44.00	44.01	39.63	45.76	45.69	49.97	45.00	44.42	42.15	40.38	35.47	34.87	34.72	31.59	31.77	30.84
23985	-0.63	-0.45	-0.45	-0.44	-0.44	-0.47	-0.52	-0.72	-0.85	-0.99	-1.24	-1.46	-1.46	-1.58	-1.40	-1.38	-1.31	-1.26	-1.12	-1.10	-1.09	-0.98	-1.00	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-17.32	-12.80	-0.75	-0.02	-0.01	-0.25	-0.93	-0.99	-1.11	-0.81	-0.31	-0.51	-0.61	-0.92	-0.54	0.00
CORNELL__	20.10	14.57	14.55	14.10	14.21	15.04	16.80	25.72	37.49	39.57	41.17	46.78	46.71	51.27	46.83	46.30	44.09	41.99	36.53	36.10	36.03	33.11	32.94	31.51
23752	-0.20	-0.15	-0.15	-0.14	-0.14	-0.15	-0.17	-0.23	-0.27	-0.32	-0.40	-0.47	-0.46	-0.51	-0.45	-0.44	-0.42	-0.40	-0.36	-0.35	-0.35	-0.31	-0.32	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.79	-10.23	-7.69	-1.45	-0.05	-0.03	-0.48	-1.81	-1.93	-2.16	-1.56	-0.61	-0.99	-1.18	-1.77	-1.03	0.00
COXSACKIE__GT	21.18	15.36	15.34	14.86	14.97	15.85	17.71	41.21	45.40	46.94	50.50	49.54	49.32	56.24	56.59	56.60	55.22	50.61	40.97	42.88	43.98	43.88	39.98	33.20
23611	0.88	0.64	0.64	0.62	0.62	0.66	0.74	1.00	1.19	1.39	1.74	2.05	2.04	2.22	1.97	1.94	1.83	1.77	1.57	1.54	1.53	1.37	1.40	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.05	-16.68	-13.35	-8.64	-0.29	-0.14	-2.72	-9.15	-9.85	-11.04	-8.01	-3.12	-5.88	-7.25	-10.86	-6.35	0.00
CRESCENT__HYD	21.08	15.28	15.26	14.79	14.90	15.77	17.62	43.35	47.44	48.52	51.43	49.33	48.92	55.33	45.34	45.30	41.88	40.88	37.08	42.19	44.81	45.24	40.70	33.04
24018	0.78	0.56	0.56	0.55	0.55	0.58	0.65	0.89	1.06	1.24	1.54	1.81	1.81	1.97	1.74	1.72	1.62	1.57	1.39	1.36	1.35	1.21	1.24	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.30	-18.85	-15.08	-9.77	-0.32	0.03	-2.06	1.87	1.23	2.09	1.52	0.59	-5.37	-8.26	-12.38	-7.23	0.00

DANSKAMMER__1	21.38	15.50	15.48	15.00	15.11	16.00	17.87	40.07	44.35	46.19	50.21	49.97	49.88	57.06	62.77	62.81	62.51	55.99	43.27	43.45	43.72	43.30	39.77	33.51
23586	1.08	0.78	0.78	0.76	0.76	0.81	0.90	1.23	1.47	1.71	2.14	2.51	2.51	2.73	2.42	2.39	2.26	2.17	1.93	1.89	1.87	1.69	1.72	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.68	-15.35	-12.28	-7.95	-0.26	-0.23	-3.03	-14.88	-15.61	-17.90	-12.99	-5.06	-6.10	-6.65	-9.96	-5.82	0.00
DANSKAMMER__2	21.38	15.50	15.48	15.00	15.11	16.00	17.87	40.07	44.35	46.19	50.21	49.97	49.88	57.06	62.77	62.81	62.51	55.99	43.27	43.45	43.72	43.30	39.77	33.51
23589	1.08	0.78	0.78	0.76	0.76	0.81	0.90	1.23	1.47	1.71	2.14	2.51	2.51	2.73	2.42	2.39	2.26	2.17	1.93	1.89	1.87	1.69	1.72	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.68	-15.35	-12.28	-7.95	-0.26	-0.23	-3.03	-14.88	-15.61	-17.90	-12.99	-5.06	-6.10	-6.65	-9.96	-5.82	0.00
DANSKAMMER__3	21.38	15.50	15.48	15.00	15.11	16.00	17.87	40.07	44.35	46.19	50.21	49.97	49.88	57.06	62.77	62.81	62.51	55.99	43.27	43.45	43.72	43.30	39.77	33.51
23590	1.08	0.78	0.78	0.76	0.76	0.81	0.90	1.23	1.47	1.71	2.14	2.51	2.51	2.73	2.42	2.39	2.26	2.17	1.93	1.89	1.87	1.69	1.72	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.68	-15.35	-12.28	-7.95	-0.26	-0.23	-3.03	-14.88	-15.61	-17.90	-12.99	-5.06	-6.10	-6.65	-9.96	-5.82	0.00
DANSKAMMER__4	21.38	15.50	15.48	15.00	15.11	16.00	17.87	40.07	44.35	46.19	50.21	49.97	49.88	57.06	62.77	62.81	62.51	55.99	43.27	43.45	43.72	43.30	39.77	33.51
23591	1.08	0.78	0.78	0.76	0.76	0.81	0.90	1.23	1.47	1.71	2.14	2.51	2.51	2.73	2.42	2.39	2.26	2.17	1.93	1.89	1.87	1.69	1.72	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.68	-15.35	-12.28	-7.95	-0.26	-0.23	-3.03	-14.88	-15.61	-17.90	-12.99	-5.06	-6.10	-6.65	-9.96	-5.82	0.00
DANSKAMMER__DIESEL	21.38	15.50	15.48	15.00	15.11	16.00	17.87	40.07	44.35	46.19	50.21	49.97	49.88	57.06	62.77	62.81	62.51	55.99	43.27	43.45	43.72	43.30	39.77	33.51
23592	1.08	0.78	0.78	0.76	0.76	0.81	0.90	1.23	1.47	1.71	2.14	2.51	2.51	2.73	2.42	2.39	2.26	2.17	1.93	1.89	1.87	1.69	1.72	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.68	-15.35	-12.28	-7.95	-0.26	-0.23	-3.03	-14.88	-15.61	-17.90	-12.99	-5.06	-6.10	-6.65	-9.96	-5.82	0.00
DASHVILLE__HYD	21.59	15.65	15.63	15.14	15.26	16.15	18.05	40.43	44.74	46.61	50.68	50.47	50.36	57.58	62.86	62.88	62.49	56.08	43.51	43.79	44.12	43.67	40.13	33.84
23610	1.29	0.93	0.93	0.90	0.91	0.96	1.08	1.47	1.75	2.04	2.55	3.00	2.99	3.26	2.89	2.85	2.69	2.59	2.30	2.25	2.24	2.01	2.05	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.80	-15.46	-12.37	-8.01	-0.27	-0.23	-3.02	-14.50	-15.22	-17.45	-12.66	-4.93	-6.08	-6.68	-10.01	-5.85	0.00
DOGGLEVILLE__HYD	22.16	16.07	16.05	15.54	15.66	16.58	18.52	25.28	30.05	35.15	43.80	51.52	51.46	56.00	49.64	48.91	46.23	44.57	39.60	38.60	38.25	34.30	35.04	34.74
23807	1.86	1.35	1.35	1.30	1.31	1.39	1.55	2.12	2.52	2.95	3.68	4.32	4.32	4.70	4.17	4.10	3.88	3.74	3.32	3.25	3.22	2.90	2.95	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.17	0.25	0.14	0.00
DUNKIRK__1	19.07	13.83	13.81	13.37	13.48	14.27	15.94	24.43	28.33	32.22	38.96	44.37	44.30	48.61	44.41	43.90	41.68	39.73	34.61	34.25	34.18	31.41	31.25	29.89
23563	-1.23	-0.89	-0.89	-0.87	-0.87	-0.92	-1.03	-1.41	-1.67	-1.96	-2.44	-2.87	-2.86	-3.12	-2.76	-2.72	-2.57	-2.48	-2.21	-2.15	-2.14	-1.92	-1.96	-1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	-2.47	-1.98	-1.28	-0.04	-0.02	-0.43	-1.70	-1.81	-1.90	-1.38	-0.54	-0.94	-1.12	-1.68	-0.98	0.00
DUNKIRK__2	19.07	13.83	13.81	13.37	13.48	14.27	15.94	24.43	28.33	32.22	38.96	44.37	44.30	48.61	44.41	43.90	41.68	39.73	34.61	34.25	34.18	31.41	31.25	29.89
23564	-1.23	-0.89	-0.89	-0.87	-0.87	-0.92	-1.03	-1.41	-1.67	-1.96	-2.44	-2.87	-2.86	-3.12	-2.76	-2.72	-2.57	-2.48	-2.21	-2.15	-2.14	-1.92	-1.96	-1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	-2.47	-1.98	-1.28	-0.04	-0.02	-0.43	-1.70	-1.81	-1.90	-1.38	-0.54	-0.94	-1.12	-1.68	-0.98	0.00
DUNKIRK__3	19.22	13.93	13.92	13.48	13.58	14.38	16.06	24.62	28.56	32.48	39.28	44.72	44.64	48.99	44.74	44.23	41.99	40.03	34.88	34.52	34.45	31.66	31.50	30.12
23565	-1.08	-0.79	-0.78	-0.76	-0.77	-0.81	-0.91	-1.24	-1.47	-1.72	-2.14	-2.52	-2.52	-2.74	-2.43	-2.39	-2.26	-2.18	-1.94	-1.89	-1.88	-1.69	-1.72	-1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	-2.50	-2.00	-1.30	-0.04	-0.02	-0.43	-1.70	-1.81	-1.90	-1.38	-0.54	-0.95	-1.13	-1.70	-0.99	0.00
DUNKIRK__4	19.22	13.93	13.92	13.48	13.58	14.38	16.06	24.62	28.56	32.48	39.28	44.72	44.64	48.99	44.74	44.23	41.99	40.03	34.88	34.52	34.45	31.66	31.50	30.12
23566	-1.08	-0.79	-0.78	-0.76	-0.77	-0.81	-0.91	-1.24	-1.47	-1.72	-2.14	-2.52	-2.52	-2.74	-2.43	-2.39	-2.26	-2.18	-1.94	-1.89	-1.88	-1.69	-1.72	-1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	-2.50	-2.00	-1.30	-0.04	-0.02	-0.43	-1.70	-1.81	-1.90	-1.38	-0.54	-0.95	-1.13	-1.70	-0.99	0.00
EAST HAMPTON__GT	40.09	38.04	38.03	37.15	37.15	38.04	38.07	40.91	45.40	47.56	52.07	52.37	52.31	59.82	67.26	67.27	67.27	59.97	45.84	45.39	45.35	45.39	43.96	43.70
23717	2.11	1.53	1.53	1.48	1.49	1.58	1.77	2.41	2.86	3.35	4.17	4.91	4.90	5.34	4.73	4.66	4.40	4.25	3.77	3.69	3.66	3.29	3.35	3.31
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57

EAST RIVER___6	22.63	16.41	16.39	15.87	15.99	16.93	18.92	41.16	45.69	47.90	52.50	52.87	52.81	60.36	67.74	67.75	67.72	60.40	46.23	45.75	45.71	45.73	44.30	35.47
23660	2.33	1.69	1.69	1.63	1.64	1.74	1.95	2.66	3.15	3.69	4.60	5.41	5.40	5.88	5.21	5.14	4.85	4.68	4.16	4.06	4.03	3.63	3.69	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
EAST RIVER___7	22.63	16.41	16.39	15.87	15.99	16.93	18.92	41.16	45.69	47.90	52.50	52.87	52.81	60.36	67.74	67.75	67.72	60.40	46.23	45.75	45.71	45.73	44.30	35.47
23524	2.33	1.69	1.69	1.63	1.64	1.74	1.95	2.66	3.15	3.69	4.60	5.41	5.40	5.88	5.21	5.14	4.85	4.68	4.16	4.06	4.03	3.63	3.69	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
EAST_HAMPTON___DIESEL	39.86	37.87	37.86	36.99	36.99	37.87	37.87	40.65	45.09	47.19	51.62	51.84	51.78	59.24	66.75	66.76	66.80	59.51	45.43	44.99	44.95	45.03	43.60	43.34
23722	1.88	1.36	1.36	1.32	1.33	1.41	1.57	2.15	2.55	2.98	3.72	4.38	4.37	4.76	4.22	4.15	3.93	3.79	3.36	3.29	3.26	2.93	2.99	2.95
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
E_CANADA_CAP_HY	19.77	14.33	14.31	13.87	13.97	14.79	16.52	46.89	50.61	50.39	51.39	46.37	45.90	52.75	44.32	44.52	41.24	39.76	35.33	41.55	44.69	46.43	40.50	30.98
24051	-0.53	-0.39	-0.39	-0.37	-0.38	-0.40	-0.45	-0.61	-0.72	-0.85	-1.06	-1.24	-1.24	-1.35	-1.20	-1.18	-1.11	-1.07	-0.95	-0.93	-0.93	-0.83	-0.85	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.34	-23.80	-19.04	-12.33	-0.41	0.00	-2.80	-0.05	-0.89	0.00	0.00	0.00	-7.02	-10.42	-15.61	-9.12	0.00
E_CANADA_MHWK_HY	22.16	16.07	16.05	15.54	15.66	16.58	18.52	25.28	30.05	35.15	43.80	51.52	51.46	56.00	49.64	48.91	46.23	44.57	39.60	38.60	38.25	34.30	35.04	34.74
24050	1.86	1.35	1.35	1.30	1.31	1.39	1.55	2.12	2.52	2.95	3.68	4.32	4.32	4.70	4.17	4.10	3.88	3.74	3.32	3.25	3.22	2.90	2.95	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.17	0.25	0.14	0.00
E_FISHKILL___LBMP	21.16	15.35	15.33	14.85	14.96	15.84	17.69	39.72	43.93	45.76	49.72	49.47	49.42	56.72	64.86	64.92	65.06	57.75	43.73	43.30	43.28	43.55	42.05	33.18
23776	0.86	0.63	0.63	0.61	0.61	0.65	0.72	0.99	1.17	1.37	1.71	2.01	2.01	2.19	1.94	1.91	1.80	1.74	1.55	1.51	1.50	1.35	1.37	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.57	-15.23	-12.19	-7.89	-0.26	-0.27	-3.23	-17.45	-18.20	-20.91	-15.18	-5.90	-6.33	-6.58	-10.55	-8.45	0.00
FAR ROCKAWAY___4	40.25	38.16	38.15	37.26	37.27	38.16	38.20	41.09	45.62	47.82	52.39	52.75	52.69	60.22	67.62	67.63	67.61	60.29	46.13	45.67	45.63	45.64	44.22	43.95
23548	2.27	1.65	1.65	1.59	1.61	1.70	1.90	2.59	3.08	3.61	4.49	5.29	5.28	5.74	5.09	5.02	4.74	4.57	4.06	3.97	3.94	3.54	3.61	3.56
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
FIBERTEK___ENERGY	19.67	14.27	14.25	13.80	13.91	14.72	16.45	23.92	44.00	44.01	39.63	45.76	45.69	49.97	45.00	44.42	42.15	40.38	35.47	34.87	34.72	31.59	31.77	30.84
23856	-0.63	-0.45	-0.45	-0.44	-0.44	-0.47	-0.52	-0.72	-0.85	-0.99	-1.24	-1.46	-1.46	-1.58	-1.40	-1.38	-1.31	-1.26	-1.12	-1.10	-1.09	-0.98	-1.00	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-17.32	-12.80	-0.75	-0.02	-0.01	-0.25	-0.93	-0.99	-1.11	-0.81	-0.31	-0.51	-0.61	-0.92	-0.54	0.00
FITZPATRICK___	19.38	14.05	14.03	13.60	13.70	14.50	16.20	23.02	-49.55	-24.79	38.76	45.08	45.02	49.13	43.96	43.37	41.08	39.45	34.82	34.18	33.99	30.79	31.10	30.38
23598	-0.92	-0.67	-0.67	-0.64	-0.65	-0.69	-0.77	-1.05	-1.25	-1.46	-1.82	-2.14	-2.13	-2.32	-2.06	-2.03	-1.92	-1.85	-1.64	-1.60	-1.59	-1.43	-1.46	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	75.83	55.53	-0.46	-0.02	-0.01	-0.15	-0.55	-0.59	-0.65	-0.47	-0.18	-0.32	-0.38	-0.57	-0.33	0.00
FORT ORANGE___	21.21	15.38	15.36	14.88	15.00	15.87	17.73	43.04	47.20	48.40	51.48	49.65	49.25	55.72	46.90	46.86	44.26	42.67	37.91	42.49	44.85	45.16	40.74	33.25
23900	0.91	0.66	0.66	0.64	0.65	0.68	0.76	1.04	1.24	1.45	1.81	2.13	2.12	2.31	2.05	2.02	1.91	1.84	1.63	1.60	1.59	1.43	1.45	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.84	-18.43	-14.75	-9.55	-0.32	0.01	-2.11	0.62	-0.03	0.00	0.00	0.00	-5.43	-8.06	-12.08	-7.06	0.00
FORT_DRUM_COGEN	19.92	14.45	14.43	13.97	14.08	14.91	16.65	23.36	41.83	42.50	39.67	46.33	46.26	50.41	44.62	43.99	41.56	40.07	35.60	34.93	34.74	31.36	31.81	31.23
23780	-0.38	-0.27	-0.27	-0.27	-0.27	-0.28	-0.32	-0.43	-0.51	-0.60	-0.75	-0.88	-0.88	-0.96	-0.85	-0.84	-0.79	-0.76	-0.68	-0.66	-0.66	-0.59	-0.60	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-14.81	-10.90	-0.30	-0.01	0.00	-0.07	0.00	-0.02	0.00	0.00	0.00	-0.13	-0.20	-0.30	-0.18	0.00
FRANKLIN_FALL_HYD	20.09	14.57	14.55	14.09	14.20	15.03	16.79	22.49	28.89	33.04	39.48	46.70	46.65	50.71	44.99	44.32	41.91	40.40	35.90	34.95	34.62	31.00	31.70	31.49
24054	-0.21	-0.15	-0.15	-0.15	-0.15	-0.16	-0.18	-0.24	-0.29	-0.34	-0.42	-0.49	-0.49	-0.54	-0.48	-0.47	-0.44	-0.43	-0.38	-0.37	-0.37	-0.33	-0.34	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	-1.65	-1.18	0.22	0.01	0.00	0.05	0.00	0.02	0.00	0.00	0.00	0.14	0.21	0.32	0.19	0.00

FULTON COGEN____	19.78	14.34	14.32	13.87	13.98	14.80	16.53	23.73	52.89	50.55	39.66	46.00	45.93	50.16	45.07	44.47	42.11	40.40	35.58	34.95	34.77	31.55	31.82	31.00
23766	-0.52	-0.38	-0.38	-0.37	-0.37	-0.39	-0.44	-0.60	-0.71	-0.83	-1.04	-1.22	-1.22	-1.33	-1.17	-1.16	-1.09	-1.05	-0.94	-0.92	-0.91	-0.82	-0.83	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-26.07	-19.18	-0.58	-0.02	-0.01	-0.19	-0.77	-0.82	-0.85	-0.62	-0.24	-0.41	-0.48	-0.72	-0.42	0.00
GARDENVILLE__LBMP	19.14	13.88	13.86	13.43	13.53	14.32	16.00	24.29	28.16	32.12	38.97	44.54	44.47	48.75	44.40	43.88	41.63	39.73	34.69	34.29	34.23	31.39	31.30	30.00
24039	-1.16	-0.84	-0.84	-0.81	-0.82	-0.87	-0.97	-1.32	-1.57	-1.84	-2.29	-2.70	-2.69	-2.93	-2.60	-2.56	-2.42	-2.33	-2.07	-2.03	-2.01	-1.81	-1.84	-1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-2.20	-1.76	-1.14	-0.04	-0.02	-0.38	-1.53	-1.63	-1.70	-1.23	-0.48	-0.86	-1.04	-1.55	-0.91	0.00
GENERAL__MILLS	19.66	14.26	14.24	13.79	13.90	14.71	16.44	24.92	28.92	32.99	40.03	45.76	45.69	50.08	45.58	45.04	42.72	40.78	35.62	35.22	35.14	32.21	32.13	30.82
23808	-0.64	-0.46	-0.46	-0.45	-0.45	-0.48	-0.53	-0.72	-0.86	-1.01	-1.26	-1.48	-1.47	-1.61	-1.42	-1.40	-1.33	-1.28	-1.14	-1.11	-1.10	-0.99	-1.01	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.48	-2.25	-1.80	-1.17	-0.04	-0.02	-0.39	-1.53	-1.63	-1.70	-1.23	-0.48	-0.87	-1.04	-1.55	-0.91	0.00
GILBOA__1	20.71	15.02	15.00	14.53	14.64	15.50	17.31	38.55	42.69	44.53	48.49	48.41	48.19	54.60	52.97	52.90	51.18	47.45	39.26	41.15	42.20	41.72	38.39	32.46
23756	0.41	0.30	0.30	0.29	0.29	0.31	0.34	0.47	0.56	0.65	0.81	0.96	0.95	1.04	0.92	0.91	0.86	0.83	0.73	0.72	0.71	0.64	0.65	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.92	-14.60	-11.68	-7.56	-0.25	-0.10	-2.26	-6.58	-7.18	-7.97	-5.79	-2.25	-4.97	-6.29	-9.43	-5.51	0.00
GILBOA__2	20.71	15.02	15.00	14.53	14.64	15.50	17.31	38.55	42.69	44.53	48.49	48.41	48.19	54.60	52.97	52.90	51.18	47.45	39.26	41.15	42.20	41.72	38.39	32.46
23757	0.41	0.30	0.30	0.29	0.29	0.31	0.34	0.47	0.56	0.65	0.81	0.96	0.95	1.04	0.92	0.91	0.86	0.83	0.73	0.72	0.71	0.64	0.65	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.92	-14.60	-11.68	-7.56	-0.25	-0.10	-2.26	-6.58	-7.18	-7.97	-5.79	-2.25	-4.97	-6.29	-9.43	-5.51	0.00
GILBOA__3	20.71	15.02	15.00	14.53	14.64	15.50	17.31	38.55	42.69	44.53	48.49	48.41	48.19	54.60	52.97	52.90	51.18	47.45	39.26	41.15	42.20	41.72	38.39	32.46
23758	0.41	0.30	0.30	0.29	0.29	0.31	0.34	0.47	0.56	0.65	0.81	0.96	0.95	1.04	0.92	0.91	0.86	0.83	0.73	0.72	0.71	0.64	0.65	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.92	-14.60	-11.68	-7.56	-0.25	-0.10	-2.26	-6.58	-7.18	-7.97	-5.79	-2.25	-4.97	-6.29	-9.43	-5.51	0.00
GILBOA__4	20.71	15.02	15.00	14.53	14.64	15.50	17.31	38.55	42.69	44.53	48.49	48.41	48.19	54.60	52.97	52.90	51.18	47.45	39.26	41.15	42.20	41.72	38.39	32.46
23759	0.41	0.30	0.30	0.29	0.29	0.31	0.34	0.47	0.56	0.65	0.81	0.96	0.95	1.04	0.92	0.91	0.86	0.83	0.73	0.72	0.71	0.64	0.65	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.92	-14.60	-11.68	-7.56	-0.25	-0.10	-2.26	-6.58	-7.18	-7.97	-5.79	-2.25	-4.97	-6.29	-9.43	-5.51	0.00
GILBOA____	20.71	15.02	15.00	14.53	14.64	15.50	17.31	38.55	42.69	44.53	48.49	48.41	48.19	54.60	52.97	52.90	51.18	47.45	39.26	41.15	42.20	41.72	38.39	32.46
23599	0.41	0.30	0.30	0.29	0.29	0.31	0.34	0.47	0.56	0.65	0.81	0.96	0.95	1.04	0.92	0.91	0.86	0.83	0.73	0.72	0.71	0.64	0.65	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.92	-14.60	-11.68	-7.56	-0.25	-0.10	-2.26	-6.58	-7.18	-7.97	-5.79	-2.25	-4.97	-6.29	-9.43	-5.51	0.00
GINNA____	19.20	13.92	13.90	13.47	13.57	14.37	16.05	23.66	27.65	31.74	38.78	44.67	44.60	48.80	44.10	43.55	41.29	39.52	34.66	34.15	34.02	31.02	31.12	30.09
23603	-1.10	-0.80	-0.80	-0.77	-0.78	-0.82	-0.92	-1.26	-1.49	-1.75	-2.18	-2.56	-2.56	-2.78	-2.47	-2.43	-2.30	-2.21	-1.97	-1.92	-1.91	-1.72	-1.75	-1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-1.61	-1.29	-0.84	-0.03	-0.02	-0.28	-1.10	-1.17	-1.24	-0.90	-0.35	-0.61	-0.73	-1.09	-0.64	0.00
GLEN PARK____	20.13	14.60	14.58	14.12	14.23	15.06	16.83	23.68	43.23	43.65	40.14	46.82	46.75	50.96	45.09	44.47	42.00	40.49	35.98	35.33	35.15	31.74	32.17	31.56
23778	-0.17	-0.12	-0.12	-0.12	-0.12	-0.13	-0.14	-0.19	-0.23	-0.27	-0.33	-0.39	-0.39	-0.42	-0.38	-0.37	-0.35	-0.34	-0.30	-0.29	-0.29	-0.26	-0.27	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-15.93	-11.72	-0.35	-0.01	0.00	-0.08	0.00	-0.03	0.00	0.00	0.00	-0.16	-0.24	-0.35	-0.21	0.00
GLENWOOD_IC_1_G5	40.09	38.04	38.03	37.15	37.15	38.04	38.07	40.91	45.40	47.56	52.07	52.37	52.31	59.82	67.26	67.27	67.27	59.97	45.84	45.39	45.35	45.39	43.96	43.70
23712	2.11	1.53	1.53	1.48	1.49	1.58	1.77	2.41	2.86	3.35	4.17	4.91	4.90	5.34	4.73	4.66	4.40	4.25	3.77	3.69	3.66	3.29	3.35	3.31
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
GLENWOOD_IC_2_G1	40.41	38.27	38.26	37.37	37.37	38.27	38.33	41.27	45.83	48.06	52.69	53.10	53.04	60.61	67.96	67.96	67.93	60.60	46.40	45.93	45.89	45.88	44.46	44.19
23688	2.43	1.76	1.76	1.70	1.71	1.81	2.03	2.77	3.29	3.85	4.79	5.64	5.63	6.13	5.43	5.35	5.06	4.88	4.33	4.23	4.20	3.78	3.85	3.80
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57

GLENWOOD_IC_3_G1	40.41	38.27	38.26	37.37	37.37	38.27	38.33	41.27	45.83	48.06	52.69	53.10	53.04	60.61	67.96	67.96	67.93	60.60	46.40	45.93	45.89	45.88	44.46	44.19
23689	2.43	1.76	1.76	1.70	1.71	1.81	2.03	2.77	3.29	3.85	4.79	5.64	5.63	6.13	5.43	5.35	5.06	4.88	4.33	4.23	4.20	3.78	3.85	3.80
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
GLENWOOD___4	40.41	38.27	38.26	37.37	37.37	38.27	38.33	41.27	45.83	48.06	52.69	53.10	53.04	60.61	67.96	67.96	67.93	60.60	46.40	45.93	45.89	45.88	44.46	44.19
23550	2.43	1.76	1.76	1.70	1.71	1.81	2.03	2.77	3.29	3.85	4.79	5.64	5.63	6.13	5.43	5.35	5.06	4.88	4.33	4.23	4.20	3.78	3.85	3.80
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
GLENWOOD___5	40.41	38.27	38.26	37.37	37.37	38.27	38.33	41.27	45.83	48.06	52.69	53.10	53.04	60.61	67.96	67.96	67.93	60.60	46.40	45.93	45.89	45.88	44.46	44.19
23614	2.43	1.76	1.76	1.70	1.71	1.81	2.03	2.77	3.29	3.85	4.79	5.64	5.63	6.13	5.43	5.35	5.06	4.88	4.33	4.23	4.20	3.78	3.85	3.80
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
GOUDEY___7	20.71	15.02	15.00	14.53	14.64	15.49	17.31	28.49	39.16	41.30	43.47	48.23	48.14	53.16	49.45	48.99	46.99	44.40	38.08	37.90	37.97	35.37	34.69	32.46
23579	0.41	0.30	0.30	0.29	0.29	0.30	0.34	0.46	0.55	0.65	0.81	0.95	0.95	1.03	0.91	0.90	0.85	0.82	0.73	0.71	0.71	0.63	0.65	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.87	-11.08	-8.45	-2.54	-0.08	-0.05	-0.83	-3.07	-3.28	-3.79	-2.75	-1.07	-1.73	-2.06	-3.09	-1.81	0.00
GOUDEY___8	20.62	14.95	14.93	14.46	14.57	15.43	17.24	28.39	39.04	41.15	43.29	48.02	47.93	52.93	49.25	48.79	46.80	44.22	37.92	37.75	37.81	35.24	34.54	32.32
23580	0.32	0.23	0.23	0.22	0.22	0.24	0.27	0.36	0.43	0.50	0.63	0.74	0.74	0.80	0.71	0.70	0.66	0.64	0.57	0.56	0.55	0.50	0.50	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.87	-11.08	-8.45	-2.54	-0.08	-0.05	-0.83	-3.07	-3.28	-3.79	-2.75	-1.07	-1.73	-2.06	-3.09	-1.81	0.00
GOWANUS_GT 1_GRP	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
23732	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT 2_GRP	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
23617	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT 3_GRP	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
23618	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT 4_GRP	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
23751	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT1_1	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24077	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT1_2	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24078	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT1_3	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24079	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00

GOWANUS_GT1_4	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24080	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT1_5	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24084	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT1_6	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24111	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT1_7	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24112	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT1_8	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24113	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT2_1	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24114	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT2_2	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24115	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT2_3	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24116	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT2_4	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24117	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT2_5	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24118	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT2_6	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24119	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT2_7	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24120	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00

GOWANUS_GT2_8	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24121	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT3_1	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24122	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT3_2	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24123	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT3_3	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24124	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT3_4	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24125	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT3_5	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24126	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT3_6	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24127	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT3_7	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24128	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT3_8	43.81	43.78	16.57	16.05	16.18	17.12	19.13	43.82	46.05	48.31	53.01	53.47	53.41	61.01	68.32	68.32	68.26	60.92	48.31	46.21	46.16	46.13	45.27	43.87
24129	2.59	1.87	1.87	1.81	1.83	1.93	2.16	2.95	3.51	4.10	5.11	6.01	6.00	6.53	5.79	5.71	5.39	5.20	4.62	4.52	4.48	4.03	4.10	4.05
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT4_1	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24130	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT4_2	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24131	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT4_3	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24132	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00

GOWANUS_GT4_4	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24133	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT4_5	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24134	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT4_6	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24135	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT4_7	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24136	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GOWANUS_GT4_8	43.82	43.80	16.59	16.07	16.19	17.14	19.15	43.84	46.07	48.34	53.05	53.51	53.46	61.06	68.36	68.36	68.30	60.96	48.34	46.24	46.20	46.16	45.30	43.90
24137	2.60	1.89	1.89	1.83	1.84	1.95	2.18	2.97	3.53	4.13	5.15	6.05	6.05	6.58	5.83	5.75	5.43	5.24	4.65	4.55	4.52	4.06	4.13	4.08
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
GRAHMSVILLE__HY	22.00	15.95	15.93	15.43	15.55	16.46	18.39	38.34	42.78	45.27	50.19	51.37	51.29	58.17	61.97	61.87	61.13	55.30	43.62	43.58	43.75	42.67	39.82	34.48
23607	1.70	1.23	1.23	1.19	1.20	1.27	1.42	1.94	2.30	2.70	3.36	3.95	3.95	4.30	3.81	3.75	3.55	3.42	3.04	2.97	2.95	2.65	2.70	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.24	-12.95	-10.37	-6.71	-0.22	-0.20	-2.57	-12.69	-13.31	-15.23	-11.05	-4.30	-5.15	-5.60	-8.37	-4.89	0.00
GREENIDGE__3	19.33	14.02	14.00	13.56	13.67	14.47	16.16	24.93	33.47	36.14	39.51	44.99	44.92	49.29	45.11	44.59	42.23	40.26	35.09	34.78	34.73	31.96	31.75	30.30
23582	-0.97	-0.70	-0.70	-0.68	-0.68	-0.72	-0.81	-1.11	-1.31	-1.54	-1.91	-2.25	-2.25	-2.45	-2.17	-2.14	-2.02	-1.95	-1.73	-1.69	-1.68	-1.51	-1.54	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.88	-7.25	-5.48	-1.30	-0.04	-0.03	-0.44	-1.81	-1.92	-1.90	-1.38	-0.54	-1.01	-1.21	-1.82	-1.06	0.00
GREENIDGE__4	19.31	14.00	13.99	13.55	13.65	14.45	16.15	24.91	33.44	36.12	39.47	44.95	44.88	49.25	45.07	44.55	42.19	40.23	35.06	34.75	34.70	31.93	31.72	30.27
23583	-0.99	-0.72	-0.71	-0.69	-0.70	-0.74	-0.82	-1.13	-1.34	-1.56	-1.95	-2.29	-2.29	-2.49	-2.21	-2.18	-2.06	-1.98	-1.76	-1.72	-1.71	-1.54	-1.57	-1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.88	-7.25	-5.48	-1.30	-0.04	-0.03	-0.44	-1.81	-1.92	-1.90	-1.38	-0.54	-1.01	-1.21	-1.82	-1.06	0.00
HARZA MOOSE__RIVER	20.40	14.79	14.77	14.31	14.42	15.27	17.05	23.28	27.67	32.36	40.32	47.44	47.38	51.56	45.70	45.03	42.56	41.03	36.46	35.64	35.38	31.81	32.39	31.98
24016	0.10	0.07	0.07	0.07	0.07	0.08	0.08	0.12	0.14	0.16	0.20	0.24	0.24	0.26	0.23	0.22	0.21	0.20	0.18	0.18	0.18	0.16	0.16	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__	40.26	38.16	38.15	37.27	37.27	38.16	38.20	41.10	45.63	47.82	52.40	52.76	52.70	60.24	67.63	67.64	67.62	60.30	46.14	45.68	45.64	45.65	44.23	43.96
23647	2.28	1.65	1.65	1.60	1.61	1.70	1.90	2.60	3.09	3.61	4.50	5.30	5.29	5.76	5.10	5.03	4.75	4.58	4.07	3.98	3.95	3.55	3.62	3.57
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
HICKLING__1	20.26	14.69	14.67	14.21	14.32	15.16	16.94	26.91	36.97	39.36	42.08	47.18	47.09	51.87	47.75	47.25	45.28	42.94	37.06	36.74	36.74	33.99	33.57	31.76
23621	-0.04	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.04	-0.05	-0.06	-0.07	-0.09	-0.09	-0.09	-0.08	-0.08	-0.08	-0.07	-0.07	-0.06	-0.06	-0.06	-0.06	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.79	-9.49	-7.22	-2.03	-0.07	-0.04	-0.66	-2.36	-2.52	-3.01	-2.18	-0.85	-1.34	-1.60	-2.40	-1.40	0.00
HICKLING__2	20.26	14.69	14.67	14.21	14.32	15.16	16.93	26.90	36.96	39.35	42.06	47.17	47.08	51.85	47.73	47.23	45.27	42.92	37.05	36.72	36.72	33.98	33.56	31.75
23622	-0.04	-0.03	-0.03	-0.03	-0.03	-0.03	-0.04	-0.05	-0.06	-0.07	-0.09	-0.10	-0.10	-0.11	-0.10	-0.10	-0.09	-0.09	-0.08	-0.08	-0.08	-0.07	-0.07	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.79	-9.49	-7.22	-2.03	-0.07	-0.04	-0.66	-2.36	-2.52	-3.01	-2.18	-0.85	-1.34	-1.60	-2.40	-1.40	0.00

HIGH FALLS__HY	21.50	15.59	15.57	15.08	15.20	16.09	17.97	39.96	44.25	46.18	50.31	50.24	50.14	57.27	62.27	62.27	61.84	55.57	43.22	43.49	43.81	43.30	39.85	33.70
23754	1.20	0.87	0.87	0.84	0.85	0.90	1.00	1.37	1.62	1.90	2.37	2.78	2.78	3.03	2.68	2.64	2.50	2.41	2.14	2.09	2.08	1.87	1.90	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.43	-15.10	-12.08	-7.82	-0.26	-0.22	-2.94	-14.12	-14.82	-16.99	-12.33	-4.80	-5.94	-6.53	-9.78	-5.72	0.00
HILLBURN__GT	21.86	15.85	15.83	15.33	15.45	16.36	18.28	39.86	44.25	46.36	50.77	51.08	51.02	58.30	65.27	65.27	65.21	58.20	44.61	44.22	44.22	43.46	40.19	34.27
23639	1.56	1.13	1.13	1.09	1.10	1.17	1.31	1.78	2.12	2.48	3.09	3.63	3.62	3.94	3.50	3.45	3.26	3.14	2.79	2.73	2.71	2.43	2.48	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.92	-14.60	-11.68	-7.56	-0.25	-0.26	-3.06	-16.30	-17.01	-19.60	-14.23	-5.54	-6.03	-6.31	-9.38	-5.48	0.00
HOLTSVIL 1-5__GRP1	40.22	38.13	38.12	37.24	37.24	38.13	38.17	41.05	45.57	47.76	52.32	52.66	52.60	60.13	67.54	67.55	67.54	60.22	46.07	45.61	45.57	45.59	44.16	43.90
24031	2.24	1.62	1.62	1.57	1.58	1.67	1.87	2.55	3.03	3.55	4.42	5.20	5.19	5.65	5.01	4.94	4.67	4.50	4.00	3.91	3.88	3.49	3.55	3.51
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
HOLTSVIL6-10__GRP2	40.22	38.13	38.12	37.24	37.24	38.13	38.17	41.05	45.57	47.76	52.32	52.66	52.60	60.13	67.54	67.55	67.54	60.22	46.07	45.61	45.57	45.59	44.16	43.90
24032	2.24	1.62	1.62	1.57	1.58	1.67	1.87	2.55	3.03	3.55	4.42	5.20	5.19	5.65	5.01	4.94	4.67	4.50	4.00	3.91	3.88	3.49	3.55	3.51
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
HOLTSVILLE_IC_1	40.22	38.13	38.12	37.24	37.24	38.13	38.17	41.05	45.57	47.76	52.32	52.66	52.60	60.13	67.54	67.55	67.54	60.22	46.07	45.61	45.57	45.59	44.16	43.90
23690	2.24	1.62	1.62	1.57	1.58	1.67	1.87	2.55	3.03	3.55	4.42	5.20	5.19	5.65	5.01	4.94	4.67	4.50	4.00	3.91	3.88	3.49	3.55	3.51
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
HOLTSVILLE_IC_10	40.22	38.13	38.12	37.24	37.24	38.13	38.17	41.05	45.57	47.76	52.32	52.66	52.60	60.13	67.54	67.55	67.54	60.22	46.07	45.61	45.57	45.59	44.16	43.90
23699	2.24	1.62	1.62	1.57	1.58	1.67	1.87	2.55	3.03	3.55	4.42	5.20	5.19	5.65	5.01	4.94	4.67	4.50	4.00	3.91	3.88	3.49	3.55	3.51
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
HOLTSVILLE_IC_2	40.22	38.13	38.12	37.24	37.24	38.13	38.17	41.05	45.57	47.76	52.32	52.66	52.60	60.13	67.54	67.55	67.54	60.22	46.07	45.61	45.57	45.59	44.16	43.90
23691	2.24	1.62	1.62	1.57	1.58	1.67	1.87	2.55	3.03	3.55	4.42	5.20	5.19	5.65	5.01	4.94	4.67	4.50	4.00	3.91	3.88	3.49	3.55	3.51
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
HOLTSVILLE_IC_3	40.22	38.13	38.12	37.24	37.24	38.13	38.17	41.05	45.57	47.76	52.32	52.66	52.60	60.13	67.54	67.55	67.54	60.22	46.07	45.61	45.57	45.59	44.16	43.90
23692	2.24	1.62	1.62	1.57	1.58	1.67	1.87	2.55	3.03	3.55	4.42	5.20	5.19	5.65	5.01	4.94	4.67	4.50	4.00	3.91	3.88	3.49	3.55	3.51
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
HOLTSVILLE_IC_4	40.22	38.13	38.12	37.24	37.24	38.13	38.17	41.05	45.57	47.76	52.32	52.66	52.60	60.13	67.54	67.55	67.54	60.22	46.07	45.61	45.57	45.59	44.16	43.90
23693	2.24	1.62	1.62	1.57	1.58	1.67	1.87	2.55	3.03	3.55	4.42	5.20	5.19	5.65	5.01	4.94	4.67	4.50	4.00	3.91	3.88	3.49	3.55	3.51
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
HOLTSVILLE_IC_5	40.22	38.13	38.12	37.24	37.24	38.13	38.17	41.05	45.57	47.76	52.32	52.66	52.60	60.13	67.54	67.55	67.54	60.22	46.07	45.61	45.57	45.59	44.16	43.90
23694	2.24	1.62	1.62	1.57	1.58	1.67	1.87	2.55	3.03	3.55	4.42	5.20	5.19	5.65	5.01	4.94	4.67	4.50	4.00	3.91	3.88	3.49	3.55	3.51
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
HOLTSVILLE_IC_6	40.22	38.13	38.12	37.24	37.24	38.13	38.17	41.05	45.57	47.76	52.32	52.66	52.60	60.13	67.54	67.55	67.54	60.22	46.07	45.61	45.57	45.59	44.16	43.90
23695	2.24	1.62	1.62	1.57	1.58	1.67	1.87	2.55	3.03	3.55	4.42	5.20	5.19	5.65	5.01	4.94	4.67	4.50	4.00	3.91	3.88	3.49	3.55	3.51
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
HOLTSVILLE_IC_7	40.22	38.13	38.12	37.24	37.24	38.13	38.17	41.05	45.57	47.76	52.32	52.66	52.60	60.13	67.54	67.55	67.54	60.22	46.07	45.61	45.57	45.59	44.16	43.90
23696	2.24	1.62	1.62	1.57	1.58	1.67	1.87	2.55	3.03	3.55	4.42	5.20	5.19	5.65	5.01	4.94	4.67	4.50	4.00	3.91	3.88	3.49	3.55	3.51
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57

HOLTSVILLE_IC_8	40.22	38.13	38.12	37.24	37.24	38.13	38.17	41.05	45.57	47.76	52.32	52.66	52.60	60.13	67.54	67.55	67.54	60.22	46.07	45.61	45.57	45.59	44.16	43.90
23697	2.24	1.62	1.62	1.57	1.58	1.67	1.87	2.55	3.03	3.55	4.42	5.20	5.19	5.65	5.01	4.94	4.67	4.50	4.00	3.91	3.88	3.49	3.55	3.51
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
HOLTSVILLE_IC_9	40.22	38.13	38.12	37.24	37.24	38.13	38.17	41.05	45.57	47.76	52.32	52.66	52.60	60.13	67.54	67.55	67.54	60.22	46.07	45.61	45.57	45.59	44.16	43.90
23698	2.24	1.62	1.62	1.57	1.58	1.67	1.87	2.55	3.03	3.55	4.42	5.20	5.19	5.65	5.01	4.94	4.67	4.50	4.00	3.91	3.88	3.49	3.55	3.51
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
HQ_DAM_TRANS_STRIKE	34.36	19.87	14.51	17.81	18.50	20.53	22.22	38.99	51.33	81.02	137.46	102.44	95.46	138.97	72.65	72.65	57.27	51.37	59.59	51.33	53.55	65.36	62.72	77.84
-23651	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CEDARS	18.64	13.51	13.50	13.07	13.17	13.95	15.58	21.26	25.27	29.56	36.83	43.33	43.28	47.10	41.74	41.14	38.88	37.48	33.31	32.45	32.18	28.85	29.47	29.21
23644	-1.66	-1.21	-1.20	-1.17	-1.18	-1.24	-1.39	-1.90	-2.26	-2.64	-3.29	-3.87	-3.86	-4.20	-3.73	-3.67	-3.47	-3.35	-2.97	-2.91	-2.88	-2.59	-2.64	-2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.14	0.21	0.12	0.00
HQ_GEN_CHAT DC	19.86	14.40	14.38	13.93	14.04	14.86	16.60	22.66	26.93	31.50	39.25	46.18	46.12	50.19	44.49	43.84	41.43	39.95	35.50	34.69	34.44	30.97	31.53	31.13
23651	-0.44	-0.32	-0.32	-0.31	-0.31	-0.33	-0.37	-0.50	-0.60	-0.70	-0.87	-1.02	-1.02	-1.11	-0.98	-0.97	-0.92	-0.88	-0.78	-0.77	-0.76	-0.68	-0.70	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.52	16.33	16.31	15.79	15.92	16.85	18.82	41.03	45.55	47.73	52.28	52.61	52.56	60.08	67.50	67.50	67.49	60.18	46.03	45.56	45.52	45.56	44.13	35.30
23620	2.22	1.61	1.61	1.55	1.57	1.66	1.85	2.53	3.01	3.52	4.38	5.15	5.15	5.60	4.97	4.89	4.62	4.46	3.96	3.87	3.84	3.46	3.52	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
HUDSON AVE_GT_3	22.59	16.38	16.36	15.84	15.97	16.90	18.88	41.11	45.64	47.83	52.42	52.77	52.72	60.25	67.65	67.65	67.64	60.32	46.15	45.68	45.64	45.66	44.24	35.40
23810	2.29	1.66	1.66	1.60	1.62	1.71	1.91	2.61	3.10	3.62	4.52	5.31	5.31	5.77	5.12	5.04	4.77	4.60	4.08	3.99	3.96	3.56	3.63	3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
HUDSON AVE_GT_4	22.59	16.38	16.36	15.84	15.97	16.90	18.88	41.11	45.64	47.83	52.42	52.77	52.72	60.25	67.65	67.65	67.64	60.32	46.15	45.68	45.64	45.66	44.24	35.40
23540	2.29	1.66	1.66	1.60	1.62	1.71	1.91	2.61	3.10	3.62	4.52	5.31	5.31	5.77	5.12	5.04	4.77	4.60	4.08	3.99	3.96	3.56	3.63	3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
HUDSON AVE_GT_5	22.59	16.38	16.36	15.84	15.97	16.90	18.88	41.11	45.64	47.83	52.42	52.77	52.72	60.25	67.65	67.65	67.64	60.32	46.15	45.68	45.64	45.66	44.24	35.40
23657	2.29	1.66	1.66	1.60	1.62	1.71	1.91	2.61	3.10	3.62	4.52	5.31	5.31	5.77	5.12	5.04	4.77	4.60	4.08	3.99	3.96	3.56	3.63	3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
HUNTLEY___63	19.40	14.06	14.05	13.61	13.71	14.51	16.21	24.41	28.36	32.42	39.40	45.14	45.06	49.38	44.87	44.33	42.03	40.15	35.10	34.68	34.58	31.67	31.63	30.40
23557	-0.90	-0.66	-0.65	-0.63	-0.64	-0.68	-0.76	-1.03	-1.23	-1.43	-1.79	-2.10	-2.10	-2.28	-2.02	-1.99	-1.89	-1.82	-1.62	-1.58	-1.57	-1.41	-1.44	-1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-2.06	-1.65	-1.07	-0.04	-0.02	-0.36	-1.42	-1.51	-1.57	-1.14	-0.44	-0.80	-0.95	-1.43	-0.84	0.00
HUNTLEY___64	19.40	14.06	14.05	13.61	13.71	14.51	16.21	24.41	28.36	32.42	39.40	45.14	45.06	49.38	44.87	44.33	42.03	40.15	35.10	34.68	34.58	31.67	31.63	30.40
23558	-0.90	-0.66	-0.65	-0.63	-0.64	-0.68	-0.76	-1.03	-1.23	-1.43	-1.79	-2.10	-2.10	-2.28	-2.02	-1.99	-1.89	-1.82	-1.62	-1.58	-1.57	-1.41	-1.44	-1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-2.06	-1.65	-1.07	-0.04	-0.02	-0.36	-1.42	-1.51	-1.57	-1.14	-0.44	-0.80	-0.95	-1.43	-0.84	0.00
HUNTLEY___65	19.40	14.06	14.05	13.61	13.71	14.51	16.21	24.41	28.36	32.42	39.40	45.14	45.06	49.38	44.87	44.33	42.03	40.15	35.10	34.68	34.58	31.67	31.63	30.40
23559	-0.90	-0.66	-0.65	-0.63	-0.64	-0.68	-0.76	-1.03	-1.23	-1.43	-1.79	-2.10	-2.10	-2.28	-2.02	-1.99	-1.89	-1.82	-1.62	-1.58	-1.57	-1.41	-1.44	-1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-2.06	-1.65	-1.07	-0.04	-0.02	-0.36	-1.42	-1.51	-1.57	-1.14	-0.44	-0.80	-0.95	-1.43	-0.84	0.00

HUNTLEY___66	19.40	14.06	14.05	13.61	13.71	14.51	16.21	24.41	28.36	32.42	39.40	45.14	45.06	49.38	44.87	44.33	42.03	40.15	35.10	34.68	34.58	31.67	31.63	30.40
23560	-0.90	-0.66	-0.65	-0.63	-0.64	-0.68	-0.76	-1.03	-1.23	-1.43	-1.79	-2.10	-2.10	-2.28	-2.02	-1.99	-1.89	-1.82	-1.62	-1.58	-1.57	-1.41	-1.44	-1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-2.06	-1.65	-1.07	-0.04	-0.02	-0.36	-1.42	-1.51	-1.57	-1.14	-0.44	-0.80	-0.95	-1.43	-0.84	0.00
HUNTLEY___67	19.33	14.01	13.99	13.56	13.66	14.46	16.16	24.36	28.27	32.30	39.26	44.97	44.90	49.20	44.71	44.17	41.89	40.01	34.98	34.57	34.48	31.58	31.53	30.29
23561	-0.97	-0.71	-0.71	-0.68	-0.69	-0.73	-0.81	-1.11	-1.32	-1.55	-1.93	-2.27	-2.26	-2.46	-2.18	-2.15	-2.03	-1.96	-1.74	-1.70	-1.69	-1.52	-1.55	-1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-2.06	-1.65	-1.07	-0.04	-0.02	-0.36	-1.42	-1.51	-1.57	-1.14	-0.44	-0.81	-0.97	-1.45	-0.85	0.00
HUNTLEY___68	19.32	14.01	13.99	13.56	13.66	14.46	16.15	24.36	28.27	32.30	39.26	44.97	44.90	49.20	44.71	44.17	41.89	40.01	34.98	34.57	34.48	31.58	31.53	30.29
23562	-0.98	-0.71	-0.71	-0.68	-0.69	-0.73	-0.82	-1.11	-1.32	-1.55	-1.93	-2.27	-2.26	-2.46	-2.18	-2.15	-2.03	-1.96	-1.74	-1.70	-1.69	-1.52	-1.55	-1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-2.06	-1.65	-1.07	-0.04	-0.02	-0.36	-1.42	-1.51	-1.57	-1.14	-0.44	-0.81	-0.97	-1.45	-0.85	0.00
INDECK___CORINTH	20.65	14.97	14.95	14.49	14.60	15.45	17.26	43.40	47.40	48.29	50.86	48.34	47.93	54.36	44.92	44.93	41.71	40.53	36.52	41.70	44.37	45.04	40.29	32.37
23802	0.35	0.25	0.25	0.25	0.25	0.26	0.29	0.40	0.47	0.56	0.69	0.81	0.81	0.89	0.78	0.77	0.73	0.70	0.63	0.61	0.61	0.55	0.56	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.84	-19.40	-15.53	-10.05	-0.33	0.02	-2.17	1.33	0.65	1.37	1.00	0.39	-5.63	-8.56	-12.84	-7.50	0.00
INDECK___ILION	21.10	15.30	15.28	14.80	14.91	15.79	17.64	24.07	28.61	33.47	41.70	49.06	48.99	53.32	47.26	46.57	44.02	42.44	37.71	36.74	36.41	32.64	33.36	33.07
23567	0.80	0.58	0.58	0.56	0.56	0.60	0.67	0.91	1.08	1.27	1.58	1.86	1.85	2.02	1.79	1.76	1.67	1.61	1.43	1.39	1.38	1.24	1.27	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.17	0.25	0.14	0.00
INDECK___OLEAN	20.65	14.97	14.95	14.48	14.59	15.45	17.26	26.25	30.45	34.71	42.07	48.04	47.96	52.60	47.94	47.37	44.97	42.91	37.44	37.01	36.93	33.89	33.77	32.36
23982	0.35	0.25	0.25	0.24	0.24	0.26	0.29	0.39	0.47	0.55	0.68	0.80	0.80	0.87	0.77	0.76	0.72	0.70	0.62	0.60	0.60	0.54	0.55	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	-2.45	-1.96	-1.27	-0.04	-0.02	-0.43	-1.70	-1.80	-1.90	-1.38	-0.54	-0.95	-1.13	-1.70	-0.99	0.00
INDECK___OSWEGO	19.66	14.26	14.24	13.79	13.90	14.71	16.44	23.57	61.37	56.70	39.42	45.74	45.67	49.88	44.76	44.17	41.87	40.17	35.38	34.74	34.57	31.37	31.63	30.82
23783	-0.64	-0.46	-0.46	-0.45	-0.45	-0.48	-0.53	-0.73	-0.86	-1.01	-1.26	-1.48	-1.48	-1.61	-1.42	-1.40	-1.33	-1.28	-1.14	-1.11	-1.10	-0.99	-1.01	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-34.70	-25.51	-0.56	-0.02	-0.01	-0.19	-0.71	-0.76	-0.85	-0.62	-0.24	-0.39	-0.47	-0.71	-0.41	0.00
INDECK___YERKES	19.38	14.05	14.03	13.59	13.70	14.50	16.20	24.39	28.34	32.38	39.36	45.09	45.02	49.33	44.82	44.28	41.99	40.11	35.07	34.65	34.55	31.64	31.60	30.37
23781	-0.92	-0.67	-0.67	-0.65	-0.65	-0.69	-0.77	-1.05	-1.25	-1.47	-1.83	-2.15	-2.14	-2.33	-2.07	-2.04	-1.93	-1.86	-1.65	-1.61	-1.60	-1.44	-1.47	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-2.06	-1.65	-1.07	-0.04	-0.02	-0.36	-1.42	-1.51	-1.57	-1.14	-0.44	-0.80	-0.95	-1.43	-0.84	0.00
INDIAN POINT_GT_1	22.10	16.02	16.00	15.50	15.62	16.53	18.47	40.44	44.86	46.97	51.39	51.63	51.58	58.99	66.39	66.40	66.36	59.14	45.21	44.78	44.75	44.90	43.46	34.63
24139	1.80	1.30	1.30	1.26	1.27	1.34	1.50	2.05	2.43	2.85	3.55	4.17	4.17	4.54	4.02	3.96	3.75	3.61	3.21	3.14	3.11	2.80	2.85	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.23	-14.90	-11.92	-7.72	-0.26	-0.27	-3.15	-16.90	-17.63	-20.26	-14.70	-5.72	-6.18	-6.44	-10.45	-8.38	0.00
INDIAN POINT_GT_2	22.10	16.02	16.00	15.50	15.62	16.53	18.47	40.44	44.86	46.97	51.39	51.63	51.58	58.99	66.39	66.40	66.36	59.14	45.21	44.78	44.75	44.90	43.46	34.63
23659	1.80	1.30	1.30	1.26	1.27	1.34	1.50	2.05	2.43	2.85	3.55	4.17	4.17	4.54	4.02	3.96	3.75	3.61	3.21	3.14	3.11	2.80	2.85	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.23	-14.90	-11.92	-7.72	-0.26	-0.27	-3.15	-16.90	-17.63	-20.26	-14.70	-5.72	-6.18	-6.44	-10.45	-8.38	0.00
INDIAN POINT_GT_3	22.10	16.02	16.00	15.50	15.62	16.53	18.47	40.44	44.86	46.97	51.39	51.63	51.58	58.99	66.39	66.40	66.36	59.14	45.21	44.78	44.75	44.90	43.46	34.63
24019	1.80	1.30	1.30	1.26	1.27	1.34	1.50	2.05	2.43	2.85	3.55	4.17	4.17	4.54	4.02	3.96	3.75	3.61	3.21	3.14	3.11	2.80	2.85	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.23	-14.90	-11.92	-7.72	-0.26	-0.27	-3.15	-16.90	-17.63	-20.26	-14.70	-5.72	-6.18	-6.44	-10.45	-8.38	0.00
INDIAN POINT___2	22.13	16.05	16.03	15.52	15.64	16.56	18.50	40.34	44.77	46.91	51.39	51.71	51.65	59.04	66.25	66.26	66.17	59.02	45.20	44.78	44.76	44.95	43.52	34.69
23530	1.83	1.33	1.33	1.28	1.29	1.37	1.53	2.09	2.48	2.90	3.62	4.26	4.25	4.63	4.10	4.04	3.82	3.68	3.27	3.20	3.18	2.85	2.91	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-14.76	-11.81	-7.65	-0.25	-0.26	-3.11	-16.68	-17.41	-20.00	-14.51	-5.65	-6.12	-6.38	-10.45	-8.38	0.00

INDIAN POINT___3	21.87	15.86	15.83	15.34	15.46	16.36	18.28	40.21	44.55	46.60	50.94	51.10	51.05	58.41	65.88	65.90	65.94	58.73	44.82	44.39	44.37	44.43	43.04	34.28
23531	1.57	1.14	1.13	1.10	1.11	1.17	1.31	1.79	2.12	2.48	3.10	3.64	3.64	3.96	3.51	3.46	3.27	3.15	2.80	2.74	2.72	2.44	2.49	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.26	-14.90	-11.92	-7.72	-0.26	-0.27	-3.15	-16.90	-17.63	-20.32	-14.75	-5.74	-6.19	-6.45	-10.34	-8.32	0.00
INDIAN PT_GT_GRP	22.10	16.02	16.00	15.50	15.62	16.53	18.47	40.44	44.86	46.97	51.39	51.63	51.58	58.99	66.39	66.40	66.36	59.14	45.21	44.78	44.75	44.90	43.46	34.63
23687	1.80	1.30	1.30	1.26	1.27	1.34	1.50	2.05	2.43	2.85	3.55	4.17	4.17	4.54	4.02	3.96	3.75	3.61	3.21	3.14	3.11	2.80	2.85	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.23	-14.90	-11.92	-7.72	-0.26	-0.27	-3.15	-16.90	-17.63	-20.26	-14.70	-5.72	-6.18	-6.44	-10.45	-8.38	0.00
IP CORINTH___1	20.65	14.97	14.95	14.49	14.60	15.45	17.26	43.40	47.41	48.29	50.86	48.34	47.93	54.36	44.92	44.93	41.71	40.53	36.52	41.70	44.37	45.04	40.29	32.37
23988	0.35	0.25	0.25	0.25	0.25	0.26	0.29	0.40	0.48	0.56	0.69	0.81	0.81	0.89	0.78	0.77	0.73	0.70	0.63	0.61	0.61	0.55	0.56	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.84	-19.40	-15.53	-10.05	-0.33	0.02	-2.17	1.33	0.65	1.37	1.00	0.39	-5.63	-8.56	-12.84	-7.50	0.00
IP CORINTH___2	20.65	14.97	14.95	14.49	14.60	15.45	17.26	43.40	47.41	48.29	50.86	48.34	47.93	54.36	44.92	44.93	41.71	40.53	36.52	41.70	44.37	45.04	40.29	32.37
23637	0.35	0.25	0.25	0.25	0.25	0.26	0.29	0.40	0.48	0.56	0.69	0.81	0.81	0.89	0.78	0.77	0.73	0.70	0.63	0.61	0.61	0.55	0.56	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.84	-19.40	-15.53	-10.05	-0.33	0.02	-2.17	1.33	0.65	1.37	1.00	0.39	-5.63	-8.56	-12.84	-7.50	0.00
JARVIS___	20.47	14.84	14.82	14.36	14.47	15.32	17.11	23.35	27.76	32.47	40.46	47.60	47.54	51.73	45.85	45.19	42.71	41.17	36.59	35.65	35.33	31.67	32.36	32.09
23743	0.17	0.12	0.12	0.12	0.12	0.13	0.14	0.19	0.23	0.27	0.34	0.40	0.40	0.43	0.38	0.38	0.36	0.34	0.31	0.30	0.30	0.27	0.27	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.17	0.25	0.14	0.00
JENNISON___1	21.16	15.34	15.32	14.84	14.96	15.83	17.69	29.32	39.19	41.61	44.47	49.28	49.18	54.34	50.73	50.26	48.19	45.49	38.95	38.81	38.89	36.29	35.52	33.16
23625	0.86	0.62	0.62	0.60	0.61	0.64	0.72	0.98	1.16	1.36	1.69	1.99	1.99	2.16	1.92	1.89	1.79	1.72	1.53	1.50	1.49	1.34	1.36	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.18	-10.50	-8.05	-2.66	-0.09	-0.05	-0.88	-3.34	-3.56	-4.05	-2.94	-1.14	-1.85	-2.20	-3.30	-1.93	0.00
JENNISON___2	21.11	15.31	15.29	14.81	14.92	15.79	17.65	29.26	39.13	41.53	44.38	49.17	49.07	54.22	50.62	50.15	48.09	45.40	38.86	38.72	38.80	36.21	35.44	33.09
23626	0.81	0.59	0.59	0.57	0.57	0.60	0.68	0.92	1.10	1.28	1.60	1.88	1.88	2.04	1.81	1.78	1.69	1.63	1.44	1.41	1.40	1.26	1.28	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.18	-10.50	-8.05	-2.66	-0.09	-0.05	-0.88	-3.34	-3.56	-4.05	-2.94	-1.14	-1.85	-2.20	-3.30	-1.93	0.00
KENSICO___	22.25	16.13	16.11	15.60	15.72	16.65	18.60	40.72	45.15	47.27	51.72	51.98	51.93	59.39	66.89	66.90	66.86	59.58	45.54	45.09	45.05	45.13	43.70	34.87
23655	1.95	1.41	1.41	1.36	1.37	1.46	1.63	2.22	2.64	3.08	3.84	4.52	4.52	4.92	4.36	4.29	4.06	3.91	3.48	3.40	3.37	3.03	3.09	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-14.98	-11.99	-7.76	-0.26	-0.27	-3.17	-17.06	-17.80	-20.45	-14.84	-5.78	-6.23	-6.48	-10.45	-8.38	0.00
KIAC_JFK_AIRPORT	22.25	16.14	16.11	15.61	15.73	16.65	18.60	40.73	45.19	47.31	51.76	52.00	51.94	59.41	66.90	66.92	66.94	59.65	45.56	45.10	45.07	45.14	43.71	34.88
23541	1.95	1.42	1.41	1.37	1.38	1.46	1.63	2.23	2.65	3.10	3.86	4.54	4.53	4.93	4.37	4.31	4.07	3.93	3.49	3.41	3.39	3.04	3.10	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
KINTIGH___	19.21	13.93	13.91	13.48	13.58	14.37	16.06	23.83	27.80	31.87	38.87	44.69	44.63	48.85	44.23	43.68	41.39	39.59	34.70	34.23	34.11	31.15	31.20	30.11
23543	-1.09	-0.79	-0.79	-0.76	-0.77	-0.82	-0.91	-1.24	-1.48	-1.73	-2.16	-2.54	-2.53	-2.76	-2.44	-2.41	-2.27	-2.19	-1.95	-1.90	-1.89	-1.70	-1.73	-1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-1.75	-1.40	-0.91	-0.03	-0.02	-0.31	-1.20	-1.28	-1.31	-0.95	-0.37	-0.67	-0.80	-1.20	-0.70	0.00
LEDERLE___	22.00	15.95	15.93	15.43	15.55	16.46	18.39	40.04	44.45	46.59	51.05	51.40	51.34	58.67	65.68	65.69	65.56	58.51	44.86	44.47	44.46	43.69	40.42	34.48
23769	1.70	1.23	1.23	1.19	1.20	1.27	1.42	1.94	2.30	2.69	3.35	3.95	3.94	4.29	3.80	3.75	3.54	3.41	3.03	2.96	2.94	2.65	2.70	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-14.62	-11.70	-7.58	-0.25	-0.26	-3.08	-16.41	-17.13	-19.67	-14.27	-5.55	-6.05	-6.32	-9.39	-5.49	0.00
LINDEN COGEN___	22.46	16.28	16.26	15.75	15.87	16.80	18.77	40.96	45.46	47.63	52.16	52.48	52.42	59.93	67.36	67.37	67.37	60.06	45.93	45.46	45.42	45.46	44.03	35.20
23786	2.16	1.56	1.56	1.51	1.52	1.61	1.80	2.46	2.92	3.42	4.26	5.02	5.01	5.45	4.83	4.76	4.50	4.34	3.86	3.77	3.74	3.36	3.42	3.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00

LIPA_MISC_IPP	40.21	38.12	38.11	37.23	37.23	38.13	38.16	41.04	45.56	47.74	52.30	52.64	52.58	60.11	67.52	67.52	67.51	60.20	46.05	45.59	45.55	45.57	44.14	43.88
23656	2.23	1.61	1.61	1.56	1.57	1.67	1.86	2.54	3.02	3.53	4.40	5.18	5.17	5.63	4.99	4.91	4.64	4.48	3.98	3.89	3.86	3.47	3.53	3.49
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
LITTLE FALLS___HYD	22.16	16.07	16.05	15.54	15.66	16.58	18.52	25.28	30.05	35.15	43.80	51.52	51.46	56.00	49.64	48.91	46.23	44.57	39.60	38.60	38.25	34.30	35.04	34.74
24013	1.86	1.35	1.35	1.30	1.31	1.39	1.55	2.12	2.52	2.95	3.68	4.32	4.32	4.70	4.17	4.10	3.88	3.74	3.32	3.25	3.22	2.90	2.95	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.17	0.25	0.14	0.00
LONG_LAKE_PHOENIX	19.79	14.35	14.33	13.88	13.99	14.81	16.54	23.74	54.34	51.63	39.69	46.03	45.96	50.19	45.09	44.50	42.13	40.42	35.60	34.97	34.79	31.57	31.83	31.02
24014	-0.51	-0.37	-0.37	-0.36	-0.36	-0.38	-0.43	-0.59	-0.70	-0.81	-1.01	-1.19	-1.19	-1.30	-1.15	-1.13	-1.07	-1.03	-0.92	-0.90	-0.89	-0.80	-0.82	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-27.51	-20.24	-0.58	-0.02	-0.01	-0.19	-0.77	-0.82	-0.85	-0.62	-0.24	-0.41	-0.48	-0.72	-0.42	0.00
LOVETT___3	21.71	15.74	15.72	15.23	15.35	16.24	18.15	39.74	44.09	46.15	50.49	50.72	50.67	57.94	65.08	65.10	65.02	57.98	44.37	43.98	43.97	43.25	39.97	34.03
23632	1.41	1.02	1.02	0.99	1.00	1.05	1.18	1.61	1.91	2.23	2.78	3.27	3.27	3.56	3.15	3.11	2.94	2.83	2.52	2.46	2.44	2.19	2.24	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.97	-14.65	-11.72	-7.59	-0.25	-0.26	-3.08	-16.46	-17.18	-19.73	-14.32	-5.57	-6.06	-6.33	-9.41	-5.50	0.00
LOVETT___4	21.69	15.73	15.71	15.21	15.33	16.23	18.13	39.72	44.06	46.12	50.46	50.68	50.63	57.89	65.04	65.06	65.05	58.00	44.35	43.95	43.94	43.25	39.95	34.00
23642	1.39	1.01	1.01	0.97	0.98	1.04	1.16	1.59	1.88	2.20	2.75	3.23	3.23	3.51	3.11	3.07	2.90	2.80	2.48	2.43	2.41	2.17	2.21	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.97	-14.65	-11.72	-7.59	-0.25	-0.26	-3.08	-16.46	-17.18	-19.80	-14.37	-5.59	-6.06	-6.33	-9.43	-5.51	0.00
LOVETT___5	21.72	15.75	15.73	15.24	15.36	16.25	18.16	39.75	44.11	46.18	50.52	50.76	50.70	57.98	65.12	65.13	65.12	58.06	44.41	44.01	44.00	43.30	40.00	34.05
23593	1.42	1.03	1.03	1.00	1.01	1.06	1.19	1.62	1.93	2.26	2.81	3.31	3.30	3.60	3.19	3.14	2.97	2.86	2.54	2.49	2.47	2.22	2.26	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.97	-14.65	-11.72	-7.59	-0.25	-0.26	-3.08	-16.46	-17.18	-19.80	-14.37	-5.59	-6.06	-6.33	-9.43	-5.51	0.00
LOWER RAQUET___HYD	19.56	14.18	14.16	13.72	13.82	14.63	16.35	22.31	30.64	34.04	38.65	45.47	45.41	49.42	43.81	43.17	40.80	39.34	34.95	34.16	33.91	30.49	31.05	30.66
24057	-0.74	-0.54	-0.54	-0.52	-0.53	-0.56	-0.62	-0.85	-1.01	-1.18	-1.47	-1.73	-1.73	-1.88	-1.66	-1.64	-1.55	-1.49	-1.33	-1.30	-1.29	-1.16	-1.18	-1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	-3.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER___HUDSON	21.08	15.28	15.26	14.79	14.90	15.77	17.62	43.35	47.44	48.52	51.43	49.33	48.92	55.33	45.34	45.30	41.88	40.88	37.08	42.19	44.81	45.24	40.70	33.04
24059	0.78	0.56	0.56	0.55	0.55	0.58	0.65	0.89	1.06	1.24	1.54	1.81	1.81	1.97	1.74	1.72	1.62	1.57	1.39	1.36	1.35	1.21	1.24	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.30	-18.85	-15.08	-9.77	-0.32	0.03	-2.06	1.87	1.23	2.09	1.52	0.59	-5.37	-8.26	-12.38	-7.23	0.00
MEDINA___POWER	20.65	14.97	14.95	14.48	14.59	15.45	17.26	26.14	30.36	34.64	42.02	48.04	47.96	52.58	47.88	47.32	44.90	42.86	37.42	36.97	36.88	33.81	33.73	32.36
24015	0.35	0.25	0.25	0.24	0.24	0.26	0.29	0.39	0.47	0.55	0.68	0.80	0.80	0.87	0.77	0.76	0.72	0.70	0.62	0.60	0.60	0.54	0.55	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	-2.36	-1.89	-1.22	-0.04	-0.02	-0.41	-1.64	-1.75	-1.83	-1.33	-0.52	-0.91	-1.08	-1.62	-0.95	0.00
MILLIKEN___1	19.48	14.12	14.10	13.66	13.77	14.57	16.28	24.78	37.63	39.30	39.82	45.33	45.26	49.66	45.27	44.74	42.59	40.60	35.36	34.92	34.84	31.98	31.86	30.53
23584	-0.82	-0.60	-0.60	-0.58	-0.58	-0.62	-0.69	-0.94	-1.12	-1.30	-1.63	-1.91	-1.91	-2.08	-1.84	-1.82	-1.72	-1.65	-1.47	-1.44	-1.43	-1.28	-1.31	-1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.56	-11.22	-8.40	-1.33	-0.04	-0.03	-0.44	-1.64	-1.75	-1.96	-1.42	-0.55	-0.90	-1.07	-1.61	-0.94	0.00
MILLIKEN___2	19.47	14.12	14.10	13.66	13.77	14.57	16.28	24.78	37.63	39.29	39.82	45.32	45.25	49.65	45.26	44.73	42.58	40.59	35.35	34.92	34.84	31.97	31.86	30.52
23585	-0.83	-0.60	-0.60	-0.58	-0.58	-0.62	-0.69	-0.94	-1.12	-1.31	-1.63	-1.92	-1.92	-2.09	-1.85	-1.83	-1.73	-1.66	-1.48	-1.44	-1.43	-1.29	-1.31	-1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.56	-11.22	-8.40	-1.33	-0.04	-0.03	-0.44	-1.64	-1.75	-1.96	-1.42	-0.55	-0.90	-1.07	-1.61	-0.94	0.00
MILLIKEN___DIESEL	19.47	14.12	14.10	13.66	13.77	14.57	16.28	24.78	37.63	39.29	39.82	45.32	45.25	49.65	45.26	44.73	42.58	40.59	35.35	34.92	34.84	31.97	31.86	30.52
23629	-0.83	-0.60	-0.60	-0.58	-0.58	-0.62	-0.69	-0.94	-1.12	-1.31	-1.63	-1.92	-1.92	-2.09	-1.85	-1.83	-1.73	-1.66	-1.48	-1.44	-1.43	-1.29	-1.31	-1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.56	-11.22	-8.40	-1.33	-0.04	-0.03	-0.44	-1.64	-1.75	-1.96	-1.42	-0.55	-0.90	-1.07	-1.61	-0.94	0.00

MONGAUP__HYD	21.66	15.71	15.69	15.20	15.31	16.21	18.11	39.64	43.95	46.02	50.36	50.62	50.55	57.78	64.60	64.61	64.53	57.61	44.18	43.83	43.85	43.15	39.87	33.96
23641	1.36	0.99	0.99	0.96	0.96	1.02	1.14	1.56	1.85	2.16	2.69	3.17	3.16	3.44	3.05	3.01	2.84	2.74	2.44	2.38	2.36	2.12	2.16	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.92	-14.57	-11.66	-7.55	-0.25	-0.25	-3.04	-16.08	-16.79	-19.34	-14.04	-5.46	-5.99	-6.29	-9.38	-5.48	0.00
MONTAUK__DIESEL	39.86	37.87	37.86	36.99	36.99	37.87	37.87	40.65	45.09	47.19	51.62	51.84	51.78	59.24	66.75	66.76	66.80	59.51	45.43	44.99	44.95	45.03	43.60	43.34
23721	1.88	1.36	1.36	1.32	1.33	1.41	1.57	2.15	2.55	2.98	3.72	4.38	4.37	4.76	4.22	4.15	3.93	3.79	3.36	3.29	3.26	2.93	2.99	2.95
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
N SALMON__HYD	19.87	14.41	14.39	13.94	14.04	14.87	16.61	22.24	28.59	32.70	39.05	46.19	46.14	50.16	44.50	43.84	41.45	39.96	35.51	34.57	34.24	30.66	31.35	31.14
24042	-0.43	-0.31	-0.31	-0.30	-0.31	-0.32	-0.36	-0.49	-0.59	-0.68	-0.85	-1.00	-1.00	-1.09	-0.97	-0.95	-0.90	-0.87	-0.77	-0.75	-0.75	-0.67	-0.69	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	-1.65	-1.18	0.22	0.01	0.00	0.05	0.00	0.02	0.00	0.00	0.00	0.14	0.21	0.32	0.19	0.00
N.E._DAM_TRANS_STRIKE	35.72	20.65	39.97	18.52	19.23	21.35	23.10	40.53	53.37	84.22	142.90	106.49	101.92	144.47	75.53	75.53	65.18	64.40	61.95	53.37	55.67	67.95	65.21	80.92
-24062	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	20.65	14.97	14.95	14.48	14.60	15.45	17.26	41.78	45.82	47.01	50.04	48.32	48.01	54.58	50.00	50.01	47.64	44.85	38.19	41.70	43.56	43.81	39.57	32.36
24062	0.35	0.25	0.25	0.24	0.25	0.26	0.29	0.40	0.47	0.55	0.69	0.81	0.81	0.88	0.78	0.77	0.72	0.70	0.62	0.61	0.60	0.54	0.55	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.22	-17.82	-14.26	-9.23	-0.31	-0.06	-2.40	-3.75	-4.43	-4.57	-3.32	-1.29	-5.63	-7.76	-11.62	-6.79	0.00
NARROWS_GT1_1	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24228	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT1_2	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24229	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT1_3	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24230	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT1_4	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24231	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT1_5	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24232	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT1_6	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24233	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT1_7	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24234	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00

NARROWS_GT1_8	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24235	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT1_GRP	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
23726	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT2_1	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24236	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT2_2	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24237	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT2_3	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24238	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT2_4	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24239	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT2_5	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24240	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT2_6	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24241	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT2_7	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24242	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT2_8	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
24243	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NARROWS_GT2_GRP	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.53	53.48	61.08	68.38	68.38	68.32	60.97	48.36	46.25	46.21	46.17	45.32	43.92
23741	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.07	6.07	6.60	5.85	5.77	5.45	5.25	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
NEG CAPITAL___MECHNVIL	21.08	15.28	15.26	14.79	14.90	15.77	17.62	43.44	47.52	48.59	51.47	49.34	48.92	55.34	45.45	45.42	42.01	40.98	37.12	42.23	44.86	45.31	40.75	33.04
23645	0.78	0.56	0.56	0.55	0.55	0.58	0.65	0.89	1.06	1.24	1.54	1.81	1.81	1.97	1.74	1.72	1.62	1.57	1.39	1.36	1.35	1.21	1.24	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.39	-18.93	-15.15	-9.81	-0.33	0.03	-2.07	1.76	1.11	1.96	1.42	0.55	-5.41	-8.31	-12.45	-7.28	0.00

NEG CENTRAL_HIGH_ACRES 23767	19.42 -0.88 0.00	14.09 -0.63 0.00	14.07 -0.63 0.00	13.63 -0.61 0.00	13.73 -0.62 0.00	14.53 -0.66 0.00	16.24 -0.73 0.00	23.90 -1.00 -1.74	27.92 -1.19 -1.58	32.08 -1.39 -1.27	39.21 -1.73 -0.82	45.19 -2.04 -0.03	45.13 -2.03 -0.02	49.37 -2.21 -0.28	44.61 -1.96 -1.10	44.04 -1.93 -1.16	41.76 -1.83 -1.24	39.97 -1.76 -0.90	35.07 -1.56 -0.35	34.53 -1.53 -0.60	34.40 -1.52 -0.72	31.37 -1.36 -1.08	31.47 -1.39 -0.63	30.45 -1.37 0.00
NEG CENTRAL___INDECK 23768	19.60 -0.70 0.00	14.21 -0.51 0.00	14.19 -0.51 0.00	13.75 -0.49 0.00	13.86 -0.49 0.00	14.67 -0.52 0.00	16.39 -0.58 0.00	24.92 -0.80 -2.56	28.69 -0.95 -2.11	32.78 -1.11 -1.69	39.83 -1.38 -1.09	45.62 -1.62 -0.04	45.54 -1.62 -0.02	49.92 -1.76 -0.38	45.50 -1.56 -1.59	44.95 -1.54 -1.68	42.52 -1.46 -1.63	40.62 -1.40 -1.19	35.49 -1.25 -0.46	35.14 -1.22 -0.90	35.06 -1.21 -1.07	32.17 -1.09 -1.61	32.06 -1.11 -0.94	30.73 -1.09 0.00
NEG CENTRAL___SENECA 23627	19.39 -0.91 0.00	14.06 -0.66 0.00	14.04 -0.66 0.00	13.60 -0.64 0.00	13.71 -0.64 0.00	14.51 -0.68 0.00	16.21 -0.76 0.00	24.25 -1.04 -2.13	33.58 -1.23 -7.28	36.23 -1.44 -5.47	39.32 -1.79 -0.99	45.12 -2.11 -0.03	45.05 -2.11 -0.02	49.34 -2.29 -0.33	44.75 -2.03 -1.31	44.21 -2.00 -1.40	41.90 -1.89 -1.44	40.04 -1.83 -1.04	35.07 -1.62 -0.41	34.62 -1.59 -0.75	34.53 -1.57 -0.90	31.57 -1.42 -1.34	31.57 -1.44 -0.78	30.40 -1.42 0.00
NEG NORTH_FLCN_SEA 23793	21.51 1.21 0.00	15.59 0.87 0.00	15.57 0.87 0.00	15.09 0.85 0.00	15.20 0.85 0.00	16.09 0.90 0.00	17.98 1.01 0.00	23.62 1.37 0.91	28.27 1.63 0.89	33.40 1.91 0.71	42.04 2.38 0.46	49.98 2.80 0.02	49.94 2.80 0.00	54.25 3.05 0.10	48.17 2.70 0.00	47.44 2.66 0.03	44.86 2.51 0.00	43.25 2.42 0.00	38.43 2.15 0.00	37.29 2.10 0.27	36.89 2.09 0.40	32.95 1.88 0.58	33.80 1.91 0.34	33.71 1.89 0.00
NEG NORTH_KES_CHATEGAY 23792	19.92 -0.38 0.00	14.44 -0.28 0.00	14.42 -0.28 0.00	13.97 -0.27 0.00	14.08 -0.27 0.00	14.90 -0.29 0.00	16.65 -0.32 0.00	22.15 -0.44 0.57	26.45 -0.52 0.56	31.15 -0.61 0.44	39.07 -0.76 0.29	46.30 -0.89 0.01	46.25 -0.89 0.00	50.26 -0.97 0.07	44.61 -0.86 0.00	43.94 -0.85 0.02	41.55 -0.80 0.00	40.06 -0.77 0.00	35.59 -0.69 0.00	34.62 -0.67 0.17	34.28 -0.66 0.26	30.66 -0.60 0.39	31.39 -0.61 0.23	31.22 -0.60 0.00
NEG NORTH___ALICE_FALLS 23915	20.04 -0.26 0.00	14.53 -0.19 0.00	14.51 -0.19 0.00	14.06 -0.18 0.00	14.17 -0.18 0.00	15.00 -0.19 0.00	16.75 -0.22 0.00	22.01 -0.30 0.85	26.35 -0.35 0.83	31.12 -0.41 0.67	39.18 -0.51 0.43	46.59 -0.60 0.01	46.54 -0.60 0.00	50.54 -0.66 0.10	44.89 -0.58 0.00	44.21 -0.57 0.03	41.81 -0.54 0.00	40.31 -0.52 0.00	35.82 -0.46 0.00	34.76 -0.45 0.25	34.37 -0.45 0.38	30.68 -0.40 0.57	31.49 -0.41 0.33	31.41 -0.41 0.00
NEG NORTH___LWR_SARANAC 23913	20.04 -0.26 0.00	14.53 -0.19 0.00	14.51 -0.19 0.00	14.06 -0.18 0.00	14.17 -0.18 0.00	15.00 -0.19 0.00	16.75 -0.22 0.00	22.01 -0.30 0.85	26.35 -0.35 0.83	31.12 -0.41 0.67	39.18 -0.51 0.43	46.59 -0.60 0.01	46.54 -0.60 0.00	50.54 -0.66 0.10	44.89 -0.58 0.00	44.21 -0.57 0.03	41.81 -0.54 0.00	40.31 -0.52 0.00	35.82 -0.46 0.00	34.76 -0.45 0.25	34.37 -0.45 0.38	30.68 -0.40 0.57	31.49 -0.41 0.33	31.41 -0.41 0.00
NEG NORTH___PLATTSBURG 23628	19.87 -0.43 0.00	14.41 -0.31 0.00	14.39 -0.31 0.00	13.94 -0.30 0.00	14.05 -0.30 0.00	14.87 -0.32 0.00	16.61 -0.36 0.00	21.82 -0.49 0.85	26.12 -0.58 0.83	30.85 -0.68 0.67	38.84 -0.85 0.43	46.19 -1.00 0.01	46.14 -1.00 0.00	50.11 -1.09 0.10	44.51 -0.96 0.00	43.83 -0.95 0.03	41.45 -0.90 0.00	39.97 -0.86 0.00	35.51 -0.77 0.00	34.46 -0.75 0.25	34.07 -0.75 0.38	30.41 -0.67 0.57	31.22 -0.68 0.33	31.15 -0.67 0.00
NEG WEST_LEA_LOCKPORT 23791	19.14 -1.16 0.00	13.88 -0.84 0.00	13.86 -0.84 0.00	13.43 -0.81 0.00	13.53 -0.82 0.00	14.33 -0.86 0.00	16.00 -0.97 0.00	24.03 -1.32 -2.19	27.93 -1.57 -1.97	31.95 -1.83 -1.58	38.86 -2.28 -1.02	44.54 -2.69 -0.03	44.48 -2.68 -0.02	48.73 -2.92 -0.35	44.25 -2.59 -1.37	43.72 -2.55 -1.46	41.44 -2.41 -1.50	39.60 -2.32 -1.09	34.63 -2.07 -0.42	34.21 -2.02 -0.77	34.12 -2.00 -0.92	31.23 -1.80 -1.38	31.19 -1.84 -0.80	30.01 -1.81 0.00
NEG WEST___LANCASTR 23811	19.12 -1.18 0.00	13.87 -0.85 0.00	13.85 -0.85 0.00	13.42 -0.82 0.00	13.52 -0.83 0.00	14.31 -0.88 0.00	15.99 -0.98 0.00	24.50 -1.34 -2.68	28.44 -1.59 -2.50	32.33 -1.87 -2.00	39.10 -2.32 -1.30	44.51 -2.73 -0.04	44.43 -2.73 -0.02	48.76 -2.97 -0.43	44.54 -2.63 -1.70	44.02 -2.60 -1.81	41.80 -2.45 -1.90	39.84 -2.37 -1.38	34.72 -2.10 -0.54	34.36 -2.05 -0.95	34.29 -2.04 -1.13	31.52 -1.83 -1.70	31.35 -1.87 -0.99	29.98 -1.84 0.00
NEG_PENN_ALLEGHNY 23528	18.88 -1.42 0.00	13.69 -1.03 0.00	13.67 -1.03 0.00	13.24 -1.00 0.00	13.34 -1.01 0.00	14.12 -1.07 0.00	15.78 -1.19 0.00	26.57 -1.63 -5.04	37.02 -1.93 -11.42	38.65 -2.26 -8.71	39.92 -2.81 -2.61	43.98 -3.31 -0.09	43.88 -3.31 -0.05	48.55 -3.60 -0.85	45.46 -3.19 -3.18	45.06 -3.14 -3.39	43.24 -2.97 -3.86	40.77 -2.86 -2.80	34.82 -2.55 -1.09	34.74 -2.49 -1.77	34.85 -2.47 -2.12	32.61 -2.22 -3.18	31.83 -2.26 -1.86	29.59 -2.23 0.00
NEPA___ENERGY	19.30	13.99	13.97	13.54	13.64	14.44	16.13	25.07	31.36	34.61	39.65	44.92	44.84	49.26	45.14	44.64	42.48	40.42	35.12	34.77	34.73	32.00	31.75	30.25

23901	-1.00	-0.73	-0.73	-0.70	-0.71	-0.75	-0.84	-1.14	-1.36	-1.59	-1.98	-2.33	-2.33	-2.54	-2.25	-2.21	-2.09	-2.02	-1.79	-1.75	-1.74	-1.56	-1.59	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.05	-5.19	-4.00	-1.51	-0.05	-0.03	-0.50	-1.92	-2.04	-2.22	-1.61	-0.63	-1.06	-1.27	-1.91	-1.11	0.00
NEVERSINK__HYD	20.84	15.11	15.09	14.62	14.73	15.59	17.42	36.99	41.16	43.38	47.87	48.68	48.60	55.23	59.32	59.25	58.64	52.92	41.53	41.55	41.71	40.84	37.97	32.67
23608	0.54	0.39	0.39	0.38	0.38	0.40	0.45	0.62	0.73	0.86	1.07	1.26	1.26	1.37	1.21	1.19	1.13	1.09	0.97	0.95	0.94	0.84	0.86	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.21	-12.90	-10.32	-6.68	-0.22	-0.20	-2.56	-12.64	-13.25	-15.16	-11.00	-4.28	-5.14	-5.57	-8.35	-4.88	0.00
NIAGARA__	19.14	13.88	13.86	13.42	13.53	14.32	16.00	23.99	27.90	31.92	38.83	44.53	44.46	48.70	44.23	43.69	41.42	39.58	34.62	34.19	34.09	31.20	31.17	30.00
23760	-1.16	-0.84	-0.84	-0.82	-0.82	-0.87	-0.97	-1.33	-1.58	-1.84	-2.30	-2.70	-2.70	-2.94	-2.61	-2.57	-2.43	-2.34	-2.08	-2.03	-2.02	-1.81	-1.85	-1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	-1.95	-1.56	-1.01	-0.03	-0.02	-0.34	-1.37	-1.45	-1.50	-1.09	-0.42	-0.76	-0.91	-1.36	-0.79	0.00
NINE_MILE_1	19.53	14.16	14.14	13.70	13.80	14.61	16.33	23.22	-47.46	-23.17	39.08	45.43	45.36	49.51	44.34	43.75	41.46	39.80	35.10	34.45	34.26	31.05	31.36	30.61
23575	-0.77	-0.56	-0.56	-0.54	-0.55	-0.58	-0.64	-0.88	-1.05	-1.22	-1.52	-1.79	-1.79	-1.95	-1.73	-1.70	-1.61	-1.55	-1.38	-1.35	-1.34	-1.20	-1.22	-1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	73.94	54.15	-0.48	-0.02	-0.01	-0.16	-0.60	-0.64	-0.72	-0.52	-0.20	-0.34	-0.40	-0.60	-0.35	0.00
NINE_MILE_2	19.49	14.13	14.11	13.67	13.78	14.59	16.29	23.18	-51.43	-26.10	39.00	45.34	45.27	49.42	44.26	43.67	41.38	39.72	35.04	34.38	34.19	30.97	31.29	30.55
23744	-0.81	-0.59	-0.59	-0.57	-0.57	-0.60	-0.68	-0.92	-1.10	-1.28	-1.60	-1.88	-1.88	-2.04	-1.81	-1.78	-1.69	-1.63	-1.44	-1.41	-1.40	-1.26	-1.28	-1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	77.86	57.02	-0.48	-0.02	-0.01	-0.16	-0.60	-0.64	-0.72	-0.52	-0.20	-0.33	-0.39	-0.58	-0.34	0.00
NM CAPITAL__NUG	21.08	15.28	15.26	14.79	14.90	15.77	17.62	43.35	47.44	48.52	51.43	49.33	48.92	55.33	45.34	45.30	41.88	40.88	37.08	42.19	44.81	45.24	40.70	33.04
23643	0.78	0.56	0.56	0.55	0.55	0.58	0.65	0.89	1.06	1.24	1.54	1.81	1.81	1.97	1.74	1.72	1.62	1.57	1.39	1.36	1.35	1.21	1.24	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.30	-18.85	-15.08	-9.77	-0.32	0.03	-2.06	1.87	1.23	2.09	1.52	0.59	-5.37	-8.26	-12.38	-7.23	0.00
NM CENTRAL__NUG	19.87	14.41	14.39	13.94	14.04	14.87	16.61	23.69	47.50	46.66	39.77	46.22	46.15	50.38	45.21	44.61	42.23	40.53	35.73	35.06	34.86	31.60	31.90	31.14
23634	-0.43	-0.31	-0.31	-0.30	-0.31	-0.32	-0.36	-0.49	-0.59	-0.68	-0.85	-1.00	-1.00	-1.09	-0.97	-0.95	-0.90	-0.87	-0.77	-0.75	-0.75	-0.67	-0.69	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-20.56	-15.14	-0.50	-0.02	-0.01	-0.17	-0.71	-0.75	-0.78	-0.57	-0.22	-0.35	-0.41	-0.62	-0.36	0.00
NM MOHAWK__NUG	20.48	14.85	14.83	14.36	14.47	15.32	17.12	23.36	27.77	32.48	40.47	47.61	47.55	51.74	45.86	45.20	42.72	41.18	36.59	35.66	35.33	31.67	32.37	32.09
23633	0.18	0.13	0.13	0.12	0.12	0.13	0.15	0.20	0.24	0.28	0.35	0.41	0.41	0.44	0.39	0.39	0.37	0.35	0.31	0.31	0.30	0.27	0.28	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.17	0.25	0.14	0.00
NM NORTH__NUG	19.87	14.41	14.39	13.94	14.05	14.87	16.61	22.67	26.95	31.52	39.28	46.21	46.15	50.22	44.51	43.87	41.46	39.97	35.52	34.61	34.31	30.75	31.42	31.15
24055	-0.43	-0.31	-0.31	-0.30	-0.30	-0.32	-0.36	-0.49	-0.58	-0.68	-0.84	-0.99	-0.99	-1.08	-0.96	-0.94	-0.89	-0.86	-0.76	-0.75	-0.74	-0.67	-0.68	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.15	0.23	0.13	0.00
NM WEST__NUG	19.26	13.97	13.95	13.51	13.61	14.41	16.10	24.19	28.12	32.15	39.10	44.81	44.74	49.02	44.51	43.97	41.68	39.83	34.84	34.42	34.33	31.42	31.40	30.19
23774	-1.04	-0.75	-0.75	-0.73	-0.74	-0.78	-0.87	-1.19	-1.41	-1.65	-2.06	-2.42	-2.42	-2.63	-2.33	-2.30	-2.17	-2.09	-1.86	-1.82	-1.80	-1.62	-1.65	-1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	-2.00	-1.60	-1.04	-0.03	-0.02	-0.35	-1.37	-1.46	-1.50	-1.09	-0.42	-0.78	-0.93	-1.39	-0.82	0.00
NM_ST_REGIS__HYD	19.71	14.30	14.28	13.83	13.94	14.75	16.48	22.49	30.45	33.99	38.96	45.84	45.80	49.82	44.16	43.52	41.13	39.65	35.23	34.35	34.05	30.55	31.19	30.90
24053	-0.59	-0.42	-0.42	-0.41	-0.41	-0.44	-0.49	-0.67	-0.79	-0.93	-1.16	-1.36	-1.36	-1.48	-1.31	-1.29	-1.22	-1.18	-1.05	-1.02	-1.02	-0.91	-0.93	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-2.72	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.13	0.19	0.11	0.00
NORTHPORT__1	40.02	37.99	37.98	37.10	37.10	37.99	38.01	40.83	45.31	47.45	51.93	52.21	52.15	59.64	67.10	67.12	67.13	59.83	45.72	45.27	45.23	45.28	43.85	43.59
23551	2.04	1.48	1.48	1.43	1.44	1.53	1.71	2.33	2.77	3.24	4.03	4.75	4.74	5.16	4.57	4.51	4.26	4.11	3.65	3.57	3.54	3.18	3.24	3.20
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
NORTHPORT__2	40.02	37.99	37.98	37.10	37.10	37.98	38.00	40.82	45.30	47.44	51.93	52.20	52.14	59.63	67.09	67.11	67.12	59.82	45.71	45.26	45.22	45.28	43.84	43.58
	2.04	1.48	1.48	1.43	1.44	1.52	1.70	2.32	2.76	3.23	4.03	4.74	4.73	5.15	4.56	4.50	4.25	4.10	3.64	3.56	3.53	3.18	3.23	3.19

23552	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
NORTHPORT__3	39.82	37.85	37.83	36.96	36.96	37.84	37.84	40.60	45.04	47.13	51.54	51.75	51.69	59.14	66.66	66.68	66.71	59.43	45.36	44.92	44.89	44.97	43.54	43.28
23553	1.84	1.34	1.33	1.29	1.30	1.38	1.54	2.10	2.50	2.92	3.64	4.29	4.28	4.66	4.13	4.07	3.84	3.71	3.29	3.22	3.20	2.87	2.93	2.89
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
NORTHPORT__4	39.86	37.87	37.86	36.99	36.99	37.87	37.87	40.65	45.09	47.19	51.62	51.84	51.78	59.24	66.75	66.76	66.80	59.51	45.43	44.99	44.95	45.03	43.60	43.34
23650	1.88	1.36	1.36	1.32	1.33	1.41	1.57	2.15	2.55	2.98	3.72	4.38	4.37	4.76	4.22	4.15	3.93	3.79	3.36	3.29	3.26	2.93	2.99	2.95
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
NORTHPORT__IC	39.86	37.87	37.86	36.99	36.99	37.87	37.87	40.65	45.09	47.19	51.62	51.84	51.78	59.24	66.75	66.76	66.80	59.51	45.43	44.99	44.95	45.03	43.60	43.34
23718	1.88	1.36	1.36	1.32	1.33	1.41	1.57	2.15	2.55	2.98	3.72	4.38	4.37	4.76	4.22	4.15	3.93	3.79	3.36	3.29	3.26	2.93	2.99	2.95
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
NSINS_S_GLNS_FALLS	20.91	15.16	15.14	14.67	14.78	15.64	17.48	43.61	47.67	48.62	51.33	48.94	48.53	55.00	45.56	45.55	42.25	41.05	36.98	42.13	44.76	45.35	40.65	32.77
23858	0.61	0.44	0.44	0.43	0.43	0.45	0.51	0.69	0.82	0.96	1.20	1.41	1.41	1.54	1.36	1.34	1.27	1.22	1.09	1.06	1.05	0.95	0.97	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.76	-19.32	-15.46	-10.01	-0.33	0.02	-2.16	1.27	0.60	1.37	1.00	0.39	-5.61	-8.51	-12.75	-7.45	0.00
NYISO_LBMP_REFERENCE	20.30	14.72	14.70	14.24	14.35	15.19	16.97	23.16	27.53	32.20	40.12	47.20	47.14	51.30	45.47	44.81	42.35	40.83	36.28	35.46	35.20	31.65	32.23	31.82
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	40.22	38.13	38.12	37.24	37.24	38.13	38.17	41.05	45.57	47.76	52.32	52.66	52.60	60.13	67.54	67.55	67.54	60.22	46.07	45.61	45.57	45.59	44.16	43.90
23794	2.24	1.62	1.62	1.57	1.58	1.67	1.87	2.55	3.03	3.55	4.42	5.20	5.19	5.65	5.01	4.94	4.67	4.50	4.00	3.91	3.88	3.49	3.55	3.51
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
O.H._DAM_TRANS_STRIKE	35.12	20.30	12.84	18.20	18.91	20.99	22.71	39.85	52.47	82.81	140.49	104.70	97.75	142.04	74.25	74.25	59.14	53.69	60.91	52.47	54.73	66.81	64.11	79.56
-24063	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
O.H._GEN_BRUCE	19.34	14.03	14.01	13.57	13.67	14.48	16.17	24.20	28.15	32.22	39.22	45.01	44.94	49.22	44.64	44.10	41.86	40.00	34.99	34.54	34.44	31.50	31.49	30.32
24063	-0.96	-0.69	-0.69	-0.67	-0.68	-0.71	-0.80	-1.09	-1.30	-1.51	-1.89	-2.22	-2.22	-2.41	-2.14	-2.11	-1.99	-1.92	-1.71	-1.67	-1.66	-1.49	-1.52	-1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-1.92	-1.53	-0.99	-0.03	-0.02	-0.33	-1.31	-1.40	-1.50	-1.09	-0.42	-0.75	-0.90	-1.34	-0.78	0.00
OAK ORCHARD__HYD	19.61	14.22	14.20	13.76	13.86	14.68	16.40	24.20	28.27	32.44	39.62	45.63	45.56	49.85	45.08	44.51	42.16	40.35	35.40	34.89	34.76	31.71	31.80	30.74
24046	-0.69	-0.50	-0.50	-0.48	-0.49	-0.51	-0.57	-0.78	-0.93	-1.09	-1.36	-1.60	-1.60	-1.74	-1.54	-1.52	-1.43	-1.38	-1.23	-1.20	-1.19	-1.07	-1.09	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	-1.67	-1.33	-0.86	-0.03	-0.02	-0.29	-1.15	-1.22	-1.24	-0.90	-0.35	-0.63	-0.75	-1.13	-0.66	0.00
ONONDAGA_REF_OCCRA	19.83	14.38	14.36	13.91	14.02	14.84	16.58	24.04	39.42	40.73	39.91	46.13	46.06	50.35	45.35	44.76	42.42	40.64	35.74	35.14	34.97	31.80	32.00	31.08
23987	-0.47	-0.34	-0.34	-0.33	-0.33	-0.35	-0.39	-0.54	-0.64	-0.75	-0.93	-1.09	-1.09	-1.19	-1.05	-1.04	-0.98	-0.95	-0.84	-0.82	-0.82	-0.73	-0.75	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	-12.53	-9.28	-0.72	-0.02	-0.01	-0.24	-0.93	-0.99	-1.05	-0.76	-0.30	-0.50	-0.59	-0.88	-0.52	0.00
ONONDAGA__COGEN	19.67	14.27	14.25	13.80	13.91	14.72	16.45	23.92	44.00	44.01	39.63	45.76	45.69	49.97	45.00	44.42	42.15	40.38	35.47	34.87	34.72	31.59	31.77	30.84
23986	-0.63	-0.45	-0.45	-0.44	-0.44	-0.47	-0.52	-0.72	-0.85	-0.99	-1.24	-1.46	-1.46	-1.58	-1.40	-1.38	-1.31	-1.26	-1.12	-1.10	-1.09	-0.98	-1.00	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-17.32	-12.80	-0.75	-0.02	-0.01	-0.25	-0.93	-0.99	-1.11	-0.81	-0.31	-0.51	-0.61	-0.92	-0.54	0.00
OSWEGATCHIE__HYD	19.86	14.40	14.38	13.93	14.04	14.86	16.60	22.65	34.77	37.24	39.24	46.17	46.11	50.18	44.47	43.83	41.42	39.94	35.49	34.68	34.43	30.96	31.52	31.12
24044	-0.44	-0.32	-0.32	-0.31	-0.31	-0.33	-0.37	-0.51	-0.60	-0.71	-0.88	-1.03	-1.03	-1.12	-1.00	-0.98	-0.93	-0.89	-0.79	-0.78	-0.77	-0.69	-0.71	-0.70

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.84	-5.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	19.68	14.27	14.25	13.80	13.91	14.72	16.45	23.53	84.87	73.93	39.44	45.77	45.71	49.91	44.74	44.14	41.83	40.15	35.39	34.76	34.58	31.37	31.64	30.85	
23606	-0.62	-0.45	-0.45	-0.44	-0.44	-0.47	-0.52	-0.71	-0.84	-0.99	-1.23	-1.45	-1.44	-1.57	-1.39	-1.37	-1.30	-1.25	-1.11	-1.09	-1.08	-0.97	-0.99	-0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-58.18	-42.72	-0.55	-0.02	-0.01	-0.18	-0.66	-0.70	-0.78	-0.57	-0.22	-0.39	-0.46	-0.69	-0.40	0.00	
OSWEGO___6	19.68	14.27	14.25	13.80	13.91	14.73	16.45	23.53	84.87	73.93	39.44	45.78	45.71	49.91	44.74	44.14	41.83	40.15	35.39	34.77	34.58	31.37	31.64	30.85	
23613	-0.62	-0.45	-0.45	-0.44	-0.44	-0.46	-0.52	-0.71	-0.84	-0.99	-1.23	-1.44	-1.44	-1.57	-1.39	-1.37	-1.30	-1.25	-1.11	-1.08	-1.08	-0.97	-0.99	-0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-58.18	-42.72	-0.55	-0.02	-0.01	-0.18	-0.66	-0.70	-0.78	-0.57	-0.22	-0.39	-0.46	-0.69	-0.40	0.00	
OXBOW___	19.26	13.97	13.95	13.51	13.62	14.42	16.10	24.23	28.16	32.18	39.12	44.82	44.76	49.04	44.57	44.03	41.76	39.89	34.87	34.44	34.34	31.45	31.42	30.20	
24026	-1.04	-0.75	-0.75	-0.73	-0.73	-0.77	-0.87	-1.18	-1.40	-1.64	-2.05	-2.41	-2.40	-2.62	-2.32	-2.29	-2.16	-2.08	-1.85	-1.81	-1.80	-1.61	-1.64	-1.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	-2.03	-1.62	-1.05	-0.03	-0.02	-0.36	-1.42	-1.51	-1.57	-1.14	-0.44	-0.79	-0.94	-1.41	-0.83	0.00	
PEEKSKILL___	22.10	16.02	16.00	15.50	15.62	16.53	18.47	40.44	44.86	46.97	51.39	51.63	51.58	58.99	66.39	66.40	66.36	59.14	45.21	44.78	44.75	44.90	43.46	34.63	
23653	1.80	1.30	1.30	1.26	1.27	1.34	1.50	2.05	2.43	2.85	3.55	4.17	4.17	4.54	4.02	3.96	3.75	3.61	3.21	3.14	3.11	2.80	2.85	2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.23	-14.90	-11.92	-7.72	-0.26	-0.27	-3.15	-16.90	-17.63	-20.26	-14.70	-5.72	-6.18	-6.44	-10.45	-8.38	0.00	
PJM_DAM_TRANS_STRIKE	33.44	19.33	18.77	17.33	18.00	19.98	21.62	37.94	49.95	78.84	133.76	99.68	92.71	135.23	70.70	70.70	55.13	48.81	57.99	49.95	52.11	63.61	61.04	75.75	
-24065	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PJM_GEN_KEYSTONE	19.33	14.01	14.00	13.56	13.66	14.46	16.16	25.55	33.40	36.16	40.00	45.00	44.92	49.43	45.48	45.00	43.00	40.81	35.30	35.00	35.00	32.35	31.99	30.30	
24065	-0.97	-0.71	-0.70	-0.68	-0.69	-0.73	-0.81	-1.11	-1.32	-1.54	-1.92	-2.26	-2.26	-2.46	-2.18	-2.15	-2.03	-1.96	-1.74	-1.70	-1.69	-1.52	-1.54	-1.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.50	-7.19	-5.50	-1.80	-0.06	-0.04	-0.59	-2.19	-2.34	-2.68	-1.94	-0.76	-1.24	-1.49	-2.22	-1.30	0.00	
PLEASANTVLY___LBMP	21.31	15.45	15.43	14.95	15.06	15.94	17.81	40.17	44.40	46.21	50.15	49.81	49.76	57.14	65.55	65.63	65.88	58.41	44.13	43.67	43.63	43.27	39.70	33.40	
24000	1.01	0.73	0.73	0.71	0.71	0.75	0.84	1.15	1.36	1.60	1.99	2.34	2.34	2.54	2.25	2.22	2.10	2.02	1.80	1.76	1.74	1.57	1.60	1.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.86	-15.51	-12.41	-8.04	-0.27	-0.28	-3.30	-17.83	-18.60	-21.43	-15.56	-6.05	-6.45	-6.69	-10.05	-5.87	0.00	
POLETTI___	22.45	16.28	16.26	15.75	15.87	16.80	18.77	40.95	45.45	47.62	52.15	52.45	52.40	59.91	67.34	67.35	67.35	60.04	45.91	45.44	45.40	45.45	44.02	35.19	
23519	2.15	1.56	1.56	1.51	1.52	1.61	1.80	2.45	2.91	3.41	4.25	4.99	4.99	5.43	4.81	4.74	4.48	4.32	3.84	3.75	3.72	3.35	3.41	3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00	
PORT_JEFF_3	39.98	37.96	37.95	37.07	37.07	37.96	37.97	40.78	45.25	47.38	51.85	52.11	52.06	59.54	67.01	67.03	67.04	59.74	45.65	45.19	45.16	45.22	43.79	43.53	
23555	2.00	1.45	1.45	1.40	1.41	1.50	1.67	2.28	2.71	3.17	3.95	4.65	4.65	5.06	4.48	4.42	4.17	4.02	3.58	3.49	3.47	3.12	3.18	3.14	
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57	
PORT_JEFF_4	39.98	37.96	37.95	37.07	37.07	37.96	37.97	40.78	45.25	47.38	51.85	52.11	52.05	59.53	67.01	67.02	67.04	59.74	45.64	45.19	45.16	45.22	43.79	43.53	
23616	2.00	1.45	1.45	1.40	1.41	1.50	1.67	2.28	2.71	3.17	3.95	4.65	4.64	5.05	4.48	4.41	4.17	4.02	3.57	3.49	3.47	3.12	3.18	3.14	
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57	
PORT_JEFF_IC	40.09	38.04	38.03	37.15	37.15	38.04	38.07	40.91	45.40	47.56	52.07	52.37	52.31	59.82	67.26	67.27	67.27	59.97	45.84	45.39	45.35	45.39	43.96	43.70	
23713	2.11	1.53	1.53	1.48	1.49	1.58	1.77	2.41	2.86	3.35	4.17	4.91	4.90	5.34	4.73	4.66	4.40	4.25	3.77	3.69	3.66	3.29	3.35	3.31	
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57	
PROJECT___ORANGE	19.94	14.46	14.44	13.99	14.10	14.92	16.67	24.00	37.31	39.24	40.03	46.39	46.32	50.60	45.49	44.89	42.58	40.82	35.92	35.27	35.10	31.87	32.11	31.26	
23990	-0.36	-0.26	-0.26	-0.25	-0.25	-0.27	-0.30	-0.41	-0.49	-0.57	-0.71	-0.83	-0.83	-0.91	-0.80	-0.79	-0.75	-0.72	-0.64	-0.63	-0.62	-0.56	-0.57	-0.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	-10.27	-7.61	-0.62	-0.02	-0.01	-0.21	-0.82	-0.87	-0.98	-0.71	-0.28	-0.44	-0.52	-0.78	-0.45	0.00	

PYRITES___HYD	19.94	14.46	14.44	13.99	14.10	14.92	16.67	22.75	30.97	34.50	39.42	46.37	46.31	50.40	44.67	44.02	41.61	40.11	35.64	34.84	34.58	31.09	31.66	31.26
24023	-0.36	-0.26	-0.26	-0.25	-0.25	-0.27	-0.30	-0.41	-0.48	-0.57	-0.70	-0.83	-0.83	-0.90	-0.80	-0.79	-0.74	-0.72	-0.64	-0.62	-0.62	-0.56	-0.57	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE___	19.68	14.27	14.25	13.80	13.91	14.73	16.45	24.93	28.94	33.02	40.06	45.80	45.72	50.12	45.61	45.07	42.76	40.81	35.65	35.25	35.16	32.23	32.15	30.85
23646	-0.62	-0.45	-0.45	-0.44	-0.44	-0.46	-0.52	-0.71	-0.84	-0.98	-1.23	-1.44	-1.44	-1.57	-1.39	-1.37	-1.29	-1.25	-1.11	-1.08	-1.08	-0.97	-0.99	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.48	-2.25	-1.80	-1.17	-0.04	-0.02	-0.39	-1.53	-1.63	-1.70	-1.23	-0.48	-0.87	-1.04	-1.55	-0.91	0.00
RAVENS GT4-7___	22.78	16.52	16.49	15.98	16.10	17.04	19.04	41.33	45.90	48.14	52.80	53.22	53.16	60.74	68.08	68.08	68.04	60.70	46.50	46.02	45.98	45.96	44.54	35.70
23728	2.48	1.80	1.79	1.74	1.75	1.85	2.07	2.83	3.36	3.93	4.90	5.76	5.75	6.26	5.55	5.47	5.17	4.98	4.43	4.33	4.30	3.86	3.93	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
RAVENSWD GT2___	22.52	16.33	16.31	15.79	15.92	16.85	18.82	41.03	45.55	47.73	52.28	52.61	52.56	60.08	67.50	67.50	67.49	60.18	46.03	45.56	45.52	45.56	44.13	35.30
23730	2.22	1.61	1.61	1.55	1.57	1.66	1.85	2.53	3.01	3.52	4.38	5.15	5.15	5.60	4.97	4.89	4.62	4.46	3.96	3.87	3.84	3.46	3.52	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
RAVENSWD GT3___	22.52	16.33	16.31	15.79	15.92	16.85	18.82	41.03	45.55	47.73	52.28	52.61	52.56	60.08	67.50	67.50	67.49	60.18	46.03	45.56	45.52	45.56	44.13	35.30
23733	2.22	1.61	1.61	1.55	1.57	1.66	1.85	2.53	3.01	3.52	4.38	5.15	5.15	5.60	4.97	4.89	4.62	4.46	3.96	3.87	3.84	3.46	3.52	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
RAVENSWOOD_GT2_1 TEMP GRP	22.52	16.33	16.31	15.79	15.92	16.85	18.82	41.03	45.55	47.73	52.28	52.61	52.56	60.08	67.50	67.50	67.49	60.18	46.03	45.56	45.52	45.56	44.13	35.30
24244	2.22	1.61	1.61	1.55	1.57	1.66	1.85	2.53	3.01	3.52	4.38	5.15	5.15	5.60	4.97	4.89	4.62	4.46	3.96	3.87	3.84	3.46	3.52	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
RAVENSWOOD_GT2_2	22.52	16.33	16.31	15.79	15.92	16.85	18.82	41.03	45.55	47.73	52.28	52.61	52.56	60.08	67.50	67.50	67.49	60.18	46.03	45.56	45.52	45.56	44.13	35.30
24245	2.22	1.61	1.61	1.55	1.57	1.66	1.85	2.53	3.01	3.52	4.38	5.15	5.15	5.60	4.97	4.89	4.62	4.46	3.96	3.87	3.84	3.46	3.52	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
RAVENSWOOD_GT2_3	22.52	16.33	16.31	15.79	15.92	16.85	18.82	41.03	45.55	47.73	52.28	52.61	52.56	60.08	67.50	67.50	67.49	60.18	46.03	45.56	45.52	45.56	44.13	35.30
24246	2.22	1.61	1.61	1.55	1.57	1.66	1.85	2.53	3.01	3.52	4.38	5.15	5.15	5.60	4.97	4.89	4.62	4.46	3.96	3.87	3.84	3.46	3.52	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
RAVENSWOOD_GT2_4	22.52	16.33	16.31	15.79	15.92	16.85	18.82	41.03	45.55	47.73	52.28	52.61	52.56	60.08	67.50	67.50	67.49	60.18	46.03	45.56	45.52	45.56	44.13	35.30
24247	2.22	1.61	1.61	1.55	1.57	1.66	1.85	2.53	3.01	3.52	4.38	5.15	5.15	5.60	4.97	4.89	4.62	4.46	3.96	3.87	3.84	3.46	3.52	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
RAVENSWOOD_GT3_1 TEMP GRP	22.52	16.33	16.31	15.79	15.92	16.85	18.82	41.03	45.55	47.73	52.28	52.61	52.56	60.08	67.50	67.50	67.49	60.18	46.03	45.56	45.52	45.56	44.13	35.30
24248	2.22	1.61	1.61	1.55	1.57	1.66	1.85	2.53	3.01	3.52	4.38	5.15	5.15	5.60	4.97	4.89	4.62	4.46	3.96	3.87	3.84	3.46	3.52	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
RAVENSWOOD_GT3_2	22.52	16.33	16.31	15.79	15.92	16.85	18.82	41.03	45.55	47.73	52.28	52.61	52.56	60.08	67.50	67.50	67.49	60.18	46.03	45.56	45.52	45.56	44.13	35.30
24249	2.22	1.61	1.61	1.55	1.57	1.66	1.85	2.53	3.01	3.52	4.38	5.15	5.15	5.60	4.97	4.89	4.62	4.46	3.96	3.87	3.84	3.46	3.52	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
RAVENSWOOD_GT3_3	22.52	16.33	16.31	15.79	15.92	16.85	18.82	41.03	45.55	47.73	52.28	52.61	52.56	60.08	67.50	67.50	67.49	60.18	46.03	45.56	45.52	45.56	44.13	35.30
24250	2.22	1.61	1.61	1.55	1.57	1.66	1.85	2.53	3.01	3.52	4.38	5.15	5.15	5.60	4.97	4.89	4.62	4.46	3.96	3.87	3.84	3.46	3.52	3.48

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00
RAVENSWOOD_GT3_4	22.52	16.33	16.31	15.79	15.92	16.85	18.82	41.03	45.55	47.73	52.28	52.61	52.56	60.08	67.50	67.50	67.49	60.18	46.03	45.56	45.52	45.56	44.13	35.30	
24251	2.22	1.61	1.61	1.55	1.57	1.66	1.85	2.53	3.01	3.52	4.38	5.15	5.15	5.60	4.97	4.89	4.62	4.46	3.96	3.87	3.84	3.46	3.52	3.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00	
RAVENSWOOD_GT_1	43.41	43.49	16.28	15.77	15.89	16.83	18.80	43.36	45.50	47.68	52.22	52.54	52.48	60.00	67.42	67.43	67.43	60.11	47.60	45.51	45.47	45.51	44.64	43.25	
23729	2.19	1.58	1.58	1.53	1.54	1.64	1.83	2.49	2.96	3.47	4.32	5.08	5.07	5.52	4.89	4.82	4.56	4.39	3.91	3.82	3.79	3.41	3.47	3.43	
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00	
RAVENSWOOD_GT_10	22.79	16.52	16.50	15.98	16.11	17.05	19.05	41.34	45.91	48.15	52.81	53.24	53.18	60.76	68.10	68.09	68.05	60.72	46.51	46.03	45.99	45.97	44.56	35.72	
24258	2.49	1.80	1.80	1.74	1.76	1.86	2.08	2.84	3.37	3.94	4.91	5.78	5.77	6.28	5.57	5.48	5.18	5.00	4.44	4.34	4.31	3.87	3.95	3.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00	
RAVENSWOOD_GT_11	22.79	16.52	16.50	15.98	16.11	17.05	19.05	41.34	45.91	48.15	52.81	53.24	53.18	60.76	68.10	68.09	68.05	60.72	46.51	46.03	45.99	45.97	44.56	35.72	
24259	2.49	1.80	1.80	1.74	1.76	1.86	2.08	2.84	3.37	3.94	4.91	5.78	5.77	6.28	5.57	5.48	5.18	5.00	4.44	4.34	4.31	3.87	3.95	3.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00	
RAVENSWOOD_GT_4	22.78	16.52	16.49	15.98	16.10	17.04	19.04	41.33	45.90	48.14	52.80	53.22	53.16	60.74	68.08	68.08	68.04	60.70	46.50	46.02	45.98	45.96	44.54	35.70	
24252	2.48	1.80	1.79	1.74	1.75	1.85	2.07	2.83	3.36	3.93	4.90	5.76	5.75	6.26	5.55	5.47	5.17	4.98	4.43	4.33	4.30	3.86	3.93	3.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00	
RAVENSWOOD_GT_5	22.52	16.33	16.31	15.79	15.92	16.85	18.82	41.03	45.55	47.73	52.28	52.61	52.56	60.08	67.50	67.50	67.49	60.18	46.03	45.56	45.52	45.56	44.13	35.30	
24254	2.22	1.61	1.61	1.55	1.57	1.66	1.85	2.53	3.01	3.52	4.38	5.15	5.15	5.60	4.97	4.89	4.62	4.46	3.96	3.87	3.84	3.46	3.52	3.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00	
RAVENSWOOD_GT_6	22.78	16.52	16.49	15.98	16.10	17.04	19.04	41.33	45.90	48.14	52.80	53.22	53.16	60.74	68.08	68.08	68.04	60.70	46.50	46.02	45.98	45.96	44.54	35.70	
24253	2.48	1.80	1.79	1.74	1.75	1.85	2.07	2.83	3.36	3.93	4.90	5.76	5.75	6.26	5.55	5.47	5.17	4.98	4.43	4.33	4.30	3.86	3.93	3.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00	
RAVENSWOOD_GT_7	22.52	16.33	16.31	15.79	15.92	16.85	18.82	41.03	45.55	47.73	52.28	52.61	52.56	60.08	67.50	67.50	67.49	60.18	46.03	45.56	45.52	45.56	44.13	35.30	
24255	2.22	1.61	1.61	1.55	1.57	1.66	1.85	2.53	3.01	3.52	4.38	5.15	5.15	5.60	4.97	4.89	4.62	4.46	3.96	3.87	3.84	3.46	3.52	3.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00	
RAVENSWOOD_GT_8 TEMP	22.79	16.52	16.50	15.98	16.11	17.05	19.05	41.34	45.91	48.15	52.81	53.24	53.18	60.76	68.10	68.09	68.05	60.72	46.51	46.03	45.99	45.97	44.56	35.72	
GRP(8-11)	2.49	1.80	1.80	1.74	1.76	1.86	2.08	2.84	3.37	3.94	4.91	5.78	5.77	6.28	5.57	5.48	5.18	5.00	4.44	4.34	4.31	3.87	3.95	3.90	
24256	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00	
RAVENSWOOD_GT_9	22.79	16.52	16.50	15.98	16.11	17.05	19.05	41.34	45.91	48.15	52.81	53.24	53.18	60.76	68.10	68.09	68.05	60.72	46.51	46.03	45.99	45.97	44.56	35.72	
24257	2.49	1.80	1.80	1.74	1.76	1.86	2.08	2.84	3.37	3.94	4.91	5.78	5.77	6.28	5.57	5.48	5.18	5.00	4.44	4.34	4.31	3.87	3.95	3.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00	
RAVENSWOOD___1	43.63	43.66	16.45	15.93	16.05	16.99	18.99	43.62	45.81	48.03	52.66	53.06	53.01	60.57	67.93	67.93	67.90	60.57	48.00	45.90	45.86	45.86	45.00	43.60	
23533	2.41	1.75	1.75	1.69	1.70	1.80	2.02	2.75	3.27	3.82	4.76	5.60	5.60	6.09	5.40	5.32	5.03	4.85	4.31	4.21	4.18	3.76	3.83	3.78	
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00	
RAVENSWOOD___2	43.63	43.66	16.45	15.93	16.05	16.99	18.98	43.62	45.81	48.03	52.66	53.06	53.01	60.57	67.93	67.93	67.90	60.57	48.00	45.90	45.86	45.86	45.00	43.60	
23534	2.41	1.75	1.75	1.69	1.70	1.80	2.01	2.75	3.27	3.82	4.76	5.60	5.60	6.09	5.40	5.32	5.03	4.85	4.31	4.21	4.18	3.76	3.83	3.78	

	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00
RAVENSWOOD___3	22.49	16.30	16.28	15.77	15.89	16.83	18.80	40.99	45.50	47.68	52.22	52.54	52.48	60.00	67.42	67.43	67.43	60.11	45.98	45.51	45.47	45.51	44.08	35.25	
23535	2.19	1.58	1.58	1.53	1.54	1.64	1.83	2.49	2.96	3.47	4.32	5.08	5.07	5.52	4.89	4.82	4.56	4.39	3.91	3.82	3.79	3.41	3.47	3.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00	
RAVNSWD 8-11___	22.79	16.52	16.50	15.98	16.11	17.05	19.05	41.34	45.91	48.15	52.81	53.24	53.18	60.76	68.10	68.09	68.05	60.72	46.51	46.03	45.99	45.97	44.56	35.72	
23667	2.49	1.80	1.80	1.74	1.76	1.86	2.08	2.84	3.37	3.94	4.91	5.78	5.77	6.28	5.57	5.48	5.18	5.00	4.44	4.34	4.31	3.87	3.95	3.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.23	-6.48	-10.45	-8.38	0.00	
RENSSELAER___COGEN	21.03	15.25	15.23	14.76	14.87	15.74	17.58	43.10	47.18	48.29	51.24	49.23	48.82	55.19	45.19	45.14	41.72	40.75	36.98	42.04	44.64	45.03	40.55	32.97	
23796	0.73	0.53	0.53	0.52	0.52	0.55	0.61	0.84	1.00	1.16	1.45	1.71	1.71	1.86	1.65	1.62	1.53	1.48	1.31	1.28	1.27	1.14	1.17	1.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.10	-18.65	-14.93	-9.67	-0.32	0.03	-2.03	1.93	1.29	2.16	1.56	0.61	-5.30	-8.17	-12.24	-7.15	0.00	
ROCHESTER_9_IC	19.76	14.33	14.31	13.86	13.97	14.78	16.52	24.33	28.43	32.65	39.90	45.97	45.90	50.22	45.40	44.83	42.46	40.64	35.66	35.14	35.01	31.93	32.03	30.97	
23652	-0.54	-0.39	-0.39	-0.38	-0.38	-0.41	-0.45	-0.62	-0.74	-0.86	-1.07	-1.26	-1.26	-1.37	-1.22	-1.20	-1.13	-1.09	-0.97	-0.95	-0.94	-0.85	-0.86	-0.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.79	-1.64	-1.31	-0.85	-0.03	-0.02	-0.29	-1.15	-1.22	-1.24	-0.90	-0.35	-0.63	-0.75	-1.13	-0.66	0.00	
ROSETON___1	21.67	15.72	15.69	15.20	15.32	16.22	18.12	39.96	44.29	46.30	50.55	50.65	50.60	57.94	65.72	65.75	65.87	58.58	44.56	44.07	44.02	43.43	40.04	33.97	
23587	1.37	1.00	0.99	0.96	0.97	1.03	1.15	1.57	1.86	2.18	2.71	3.19	3.19	3.47	3.08	3.03	2.87	2.76	2.45	2.40	2.38	2.14	2.18	2.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.23	-14.90	-11.92	-7.72	-0.26	-0.27	-3.17	-17.17	-17.91	-20.65	-14.99	-5.83	-6.21	-6.44	-9.64	-5.63	0.00	
ROSETON___2	21.67	15.72	15.69	15.20	15.32	16.22	18.12	39.96	44.29	46.30	50.55	50.65	50.60	57.94	65.72	65.75	65.87	58.58	44.56	44.07	44.02	43.43	40.04	33.97	
23588	1.37	1.00	0.99	0.96	0.97	1.03	1.15	1.57	1.86	2.18	2.71	3.19	3.19	3.47	3.08	3.03	2.87	2.76	2.45	2.40	2.38	2.14	2.18	2.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.23	-14.90	-11.92	-7.72	-0.26	-0.27	-3.17	-17.17	-17.91	-20.65	-14.99	-5.83	-6.21	-6.44	-9.64	-5.63	0.00	
RUSSELL___STATION	19.50	14.14	14.12	13.68	13.78	14.59	16.30	24.03	28.08	32.23	39.38	45.36	45.29	49.56	44.82	44.25	41.91	40.11	35.19	34.69	34.56	31.53	31.61	30.56	
23914	-0.80	-0.58	-0.58	-0.56	-0.57	-0.60	-0.67	-0.92	-1.09	-1.28	-1.59	-1.87	-1.87	-2.03	-1.80	-1.78	-1.68	-1.62	-1.44	-1.40	-1.39	-1.25	-1.28	-1.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.79	-1.64	-1.31	-0.85	-0.03	-0.02	-0.29	-1.15	-1.22	-1.24	-0.90	-0.35	-0.63	-0.75	-1.13	-0.66	0.00	
S SALMON___HYD	19.87	14.41	14.39	13.94	14.04	14.87	16.61	23.69	47.50	46.66	39.77	46.22	46.15	50.38	45.21	44.61	42.23	40.53	35.73	35.06	34.86	31.60	31.90	31.14	
24043	-0.43	-0.31	-0.31	-0.30	-0.31	-0.32	-0.36	-0.49	-0.59	-0.68	-0.85	-1.00	-1.00	-1.09	-0.97	-0.95	-0.90	-0.87	-0.77	-0.75	-0.75	-0.67	-0.69	-0.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-20.56	-15.14	-0.50	-0.02	-0.01	-0.17	-0.71	-0.75	-0.78	-0.57	-0.22	-0.35	-0.41	-0.62	-0.36	0.00	
SELKIRK___II	20.64	14.97	14.95	14.48	14.59	15.45	17.26	42.59	46.59	47.62	50.44	48.31	47.89	54.13	43.71	43.66	40.12	39.39	36.06	41.26	43.91	44.36	39.89	32.36	
23799	0.34	0.25	0.25	0.24	0.24	0.26	0.29	0.39	0.46	0.54	0.68	0.79	0.79	0.86	0.77	0.75	0.71	0.69	0.61	0.60	0.59	0.53	0.54	0.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.04	-18.60	-14.88	-9.64	-0.32	0.04	-1.97	2.53	1.90	2.94	2.13	0.83	-5.20	-8.12	-12.18	-7.12	0.00	
SELKIRK___I	20.69	15.00	14.98	14.51	14.62	15.48	17.29	42.59	46.62	47.67	50.50	48.42	48.00	54.24	43.76	43.71	40.22	39.48	36.14	41.33	43.98	44.40	39.94	32.43	
23801	0.39	0.28	0.28	0.27	0.27	0.29	0.32	0.44	0.52	0.61	0.76	0.90	0.90	0.98	0.87	0.85	0.81	0.78	0.69	0.68	0.67	0.60	0.61	0.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.99	-18.57	-14.86	-9.62	-0.32	0.04	-1.96	2.58	1.95	2.94	2.13	0.83	-5.19	-8.11	-12.15	-7.10	0.00	
SENECA OSWGO___HYD	19.78	14.34	14.32	13.87	13.98	14.80	16.53	23.73	52.89	50.55	39.66	46.00	45.93	50.16	45.07	44.47	42.11	40.40	35.58	34.95	34.77	31.55	31.82	31.00	
24041	-0.52	-0.38	-0.38	-0.37	-0.37	-0.39	-0.44	-0.60	-0.71	-0.83	-1.04	-1.22	-1.22	-1.33	-1.17	-1.16	-1.09	-1.05	-0.94	-0.92	-0.91	-0.82	-0.83	-0.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-26.07	-19.18	-0.58	-0.02	-0.01	-0.19	-0.77	-0.82	-0.85	-0.62	-0.24	-0.41	-0.48	-0.72	-0.42	0.00	
SENECA___ENERGY	19.64	14.24	14.22	13.77	13.88	14.69	16.41	24.31	38.10	39.68	39.73	45.68	45.62	49.93	45.18	44.62	42.33	40.49	35.48	34.97	34.85	31.81	31.87	30.78	
23797	-0.66	-0.48	-0.48	-0.47	-0.47	-0.50	-0.56	-0.76	-0.90	-1.05	-1.31	-1.55	-1.54	-1.68	-1.49	-1.47	-1.39	-1.34	-1.19	-1.16	-1.15	-1.04	-1.06	-1.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-11.47	-8.53	-0.92	-0.03	-0.02	-0.31	-1.20	-1.28	-1.37	-1.00	-0.39	-0.67	-0.80	-1.20	-0.70	0.00	

SHOEMAKER__GT	21.66	15.71	15.69	15.20	15.31	16.21	18.11	39.64	43.95	46.02	50.36	50.62	50.55	57.78	64.60	64.61	64.53	57.61	44.18	43.83	43.85	43.15	39.87	33.96
23640	1.36	0.99	0.99	0.96	0.96	1.02	1.14	1.56	1.85	2.16	2.69	3.17	3.16	3.44	3.05	3.01	2.84	2.74	2.44	2.38	2.36	2.12	2.16	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.92	-14.57	-11.66	-7.55	-0.25	-0.25	-3.04	-16.08	-16.79	-19.34	-14.04	-5.46	-5.99	-6.29	-9.38	-5.48	0.00
SHOREHAM_IC_1	40.41	38.27	38.26	37.37	37.37	38.27	38.33	41.27	45.83	48.06	52.69	53.10	53.04	60.61	67.96	67.96	67.93	60.60	46.40	45.93	45.89	45.88	44.46	44.19
23715	2.43	1.76	1.76	1.70	1.71	1.81	2.03	2.77	3.29	3.85	4.79	5.64	5.63	6.13	5.43	5.35	5.06	4.88	4.33	4.23	4.20	3.78	3.85	3.80
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
SHOREHAM_IC_2	40.41	38.27	38.26	37.37	37.37	38.27	38.33	41.27	45.83	48.06	52.69	53.10	53.04	60.61	67.96	67.96	67.93	60.60	46.40	45.93	45.89	45.88	44.46	44.19
23716	2.43	1.76	1.76	1.70	1.71	1.81	2.03	2.77	3.29	3.85	4.79	5.64	5.63	6.13	5.43	5.35	5.06	4.88	4.33	4.23	4.20	3.78	3.85	3.80
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
SITHE__BATAVIA	20.34	14.75	14.73	14.27	14.38	15.22	17.01	25.29	29.45	33.76	41.18	47.33	47.26	51.74	46.88	46.31	43.88	41.96	36.77	36.26	36.14	33.01	33.05	31.89
24024	0.04	0.03	0.03	0.03	0.03	0.03	0.04	0.05	0.06	0.07	0.09	0.10	0.10	0.11	0.10	0.10	0.09	0.09	0.08	0.08	0.08	0.07	0.07	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-1.86	-1.49	-0.97	-0.03	-0.02	-0.33	-1.31	-1.40	-1.44	-1.04	-0.41	-0.72	-0.86	-1.29	-0.75	0.00
SITHE__INDEPEND	19.51	14.15	14.13	13.69	13.79	14.60	16.31	23.23	-42.95	-19.87	39.05	45.39	45.33	49.47	44.31	43.72	41.43	39.77	35.08	34.43	34.24	31.02	31.33	30.59
23800	-0.79	-0.57	-0.57	-0.55	-0.56	-0.59	-0.66	-0.90	-1.07	-1.25	-1.55	-1.83	-1.82	-1.99	-1.76	-1.73	-1.64	-1.58	-1.40	-1.37	-1.36	-1.23	-1.25	-1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	69.41	50.82	-0.48	-0.02	-0.01	-0.16	-0.60	-0.64	-0.72	-0.52	-0.20	-0.34	-0.40	-0.60	-0.35	0.00
SITHE__MASSENA	19.87	14.41	14.39	13.94	14.05	14.87	16.61	22.67	26.95	31.52	39.28	46.21	46.15	50.22	44.51	43.87	41.46	39.97	35.52	34.61	34.31	30.75	31.42	31.15
23902	-0.43	-0.31	-0.31	-0.30	-0.30	-0.32	-0.36	-0.49	-0.58	-0.68	-0.84	-0.99	-0.99	-1.08	-0.96	-0.94	-0.89	-0.86	-0.76	-0.75	-0.74	-0.67	-0.68	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.15	0.23	0.13	0.00
SITHE__OGDNSBRG	19.81	14.36	14.35	13.90	14.00	14.82	16.56	22.60	29.76	33.54	39.15	46.06	46.00	50.06	44.37	43.73	41.33	39.84	35.40	34.51	34.22	30.70	31.34	31.05
24021	-0.49	-0.36	-0.35	-0.34	-0.35	-0.37	-0.41	-0.56	-0.66	-0.78	-0.97	-1.14	-1.14	-1.24	-1.10	-1.08	-1.02	-0.99	-0.88	-0.86	-0.85	-0.76	-0.78	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-2.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.13	0.19	0.11	0.00
SITHE__STERLING	20.42	14.81	14.79	14.32	14.44	15.28	17.07	23.81	32.31	35.81	40.62	47.49	47.42	51.66	45.74	45.10	42.60	41.07	36.50	35.80	35.60	32.12	32.59	32.01
23777	0.12	0.09	0.09	0.08	0.09	0.09	0.10	0.14	0.16	0.19	0.24	0.28	0.28	0.30	0.27	0.27	0.25	0.24	0.22	0.21	0.21	0.19	0.19	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-4.62	-3.42	-0.26	-0.01	0.00	-0.06	0.00	-0.02	0.00	0.00	0.00	-0.13	-0.19	-0.28	-0.17	0.00
SOUTH CAIRO__GT	21.18	15.36	15.34	14.86	14.97	15.85	17.71	41.21	45.40	46.94	50.50	49.54	49.32	56.24	56.59	56.60	55.22	50.61	40.97	42.88	43.98	43.88	39.98	33.20
23612	0.88	0.64	0.64	0.62	0.62	0.66	0.74	1.00	1.19	1.39	1.74	2.05	2.04	2.22	1.97	1.94	1.83	1.77	1.57	1.54	1.53	1.37	1.40	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.05	-16.68	-13.35	-8.64	-0.29	-0.14	-2.72	-9.15	-9.85	-11.04	-8.01	-3.12	-5.88	-7.25	-10.86	-6.35	0.00
SOUTH HAMPTN__IC	39.86	37.87	37.86	36.99	36.99	37.87	37.87	40.65	45.09	47.19	51.62	51.84	51.78	59.24	66.75	66.76	66.80	59.51	45.43	44.99	44.95	45.03	43.60	43.34
23720	1.88	1.36	1.36	1.32	1.33	1.41	1.57	2.15	2.55	2.98	3.72	4.38	4.37	4.76	4.22	4.15	3.93	3.79	3.36	3.29	3.26	2.93	2.99	2.95
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
SOUTHOLD__IC	39.86	37.87	37.86	36.99	36.99	37.87	37.87	40.65	45.09	47.19	51.62	51.84	51.78	59.24	66.75	66.76	66.80	59.51	45.43	44.99	44.95	45.03	43.60	43.34
23719	1.88	1.36	1.36	1.32	1.33	1.41	1.57	2.15	2.55	2.98	3.72	4.38	4.37	4.76	4.22	4.15	3.93	3.79	3.36	3.29	3.26	2.93	2.99	2.95
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
ST LAWRENCE__	19.86	14.40	14.38	13.93	14.04	14.86	16.60	22.38	26.66	31.29	39.11	46.18	46.12	50.16	44.49	43.83	41.44	39.95	35.50	34.59	34.27	30.74	31.40	31.13
23600	-0.44	-0.32	-0.32	-0.31	-0.31	-0.33	-0.37	-0.50	-0.59	-0.69	-0.87	-1.02	-1.02	-1.11	-0.98	-0.97	-0.91	-0.88	-0.78	-0.76	-0.76	-0.68	-0.70	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.28	0.22	0.14	0.00	0.00	0.03	0.00	0.01	0.00	0.00	0.00	0.11	0.17	0.23	0.13	0.00

STATION 5_MISC_HYD	21.06	15.27	15.25	14.78	14.89	15.76	17.61	25.79	30.21	34.72	42.48	49.01	48.93	53.51	48.28	47.67	45.18	43.27	38.00	37.41	37.26	33.95	34.09	33.02
23604	0.76	0.55	0.55	0.54	0.54	0.57	0.64	0.87	1.04	1.21	1.51	1.78	1.77	1.93	1.71	1.69	1.59	1.54	1.37	1.33	1.32	1.19	1.21	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-1.64	-1.31	-0.85	-0.03	-0.02	-0.28	-1.10	-1.17	-1.24	-0.90	-0.35	-0.62	-0.74	-1.11	-0.65	0.00
STURGEON_POOL_HYD	21.68	15.72	15.70	15.21	15.33	16.22	18.12	40.47	44.77	46.69	50.82	50.67	50.57	57.78	62.90	62.91	62.48	56.13	43.62	43.92	44.25	43.78	40.25	33.98
23609	1.38	1.00	1.00	0.97	0.98	1.03	1.15	1.57	1.87	2.19	2.73	3.21	3.20	3.49	3.09	3.05	2.88	2.78	2.47	2.41	2.39	2.15	2.19	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.74	-15.37	-12.30	-7.97	-0.26	-0.23	-2.99	-14.34	-15.05	-17.25	-12.52	-4.87	-6.05	-6.66	-9.98	-5.83	0.00
SYRACUSE__POWER	19.83	14.38	14.36	13.91	14.02	14.84	16.58	24.04	39.42	40.73	39.91	46.13	46.06	50.35	45.35	44.76	42.42	40.64	35.74	35.14	34.97	31.80	32.00	31.08
24017	-0.47	-0.34	-0.34	-0.33	-0.33	-0.35	-0.39	-0.54	-0.64	-0.75	-0.93	-1.09	-1.09	-1.19	-1.05	-1.04	-0.98	-0.95	-0.84	-0.82	-0.82	-0.73	-0.75	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	-12.53	-9.28	-0.72	-0.02	-0.01	-0.24	-0.93	-0.99	-1.05	-0.76	-0.30	-0.50	-0.59	-0.88	-0.52	0.00
UPPER HUDSON__HYD	20.79	15.07	15.05	14.58	14.69	15.56	17.38	43.56	47.59	48.50	51.13	48.66	48.25	54.70	45.23	45.24	42.00	40.81	36.76	41.94	44.61	45.25	40.50	32.58
24058	0.49	0.35	0.35	0.34	0.34	0.37	0.41	0.56	0.66	0.77	0.96	1.13	1.13	1.23	1.09	1.08	1.02	0.98	0.87	0.85	0.85	0.76	0.77	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.84	-19.40	-15.53	-10.05	-0.33	0.02	-2.17	1.33	0.65	1.37	1.00	0.39	-5.63	-8.56	-12.84	-7.50	0.00
UPPER RAQUET__HYD	19.56	14.18	14.16	13.72	13.82	14.63	16.35	22.31	30.64	34.04	38.65	45.47	45.41	49.42	43.81	43.17	40.80	39.34	34.95	34.16	33.91	30.49	31.05	30.66
24056	-0.74	-0.54	-0.54	-0.52	-0.53	-0.56	-0.62	-0.85	-1.01	-1.18	-1.47	-1.73	-1.73	-1.88	-1.66	-1.64	-1.55	-1.49	-1.33	-1.30	-1.29	-1.16	-1.18	-1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	-3.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US__GYPSUM	20.06	14.55	14.53	14.07	14.18	15.01	16.77	25.00	29.13	33.35	40.64	46.68	46.61	51.03	46.25	45.68	43.29	41.39	36.26	35.78	35.67	32.60	32.62	31.45
23809	-0.24	-0.17	-0.17	-0.17	-0.17	-0.18	-0.20	-0.27	-0.32	-0.38	-0.47	-0.55	-0.55	-0.60	-0.53	-0.53	-0.50	-0.48	-0.43	-0.42	-0.41	-0.37	-0.38	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-1.92	-1.53	-0.99	-0.03	-0.02	-0.33	-1.31	-1.40	-1.44	-1.04	-0.41	-0.74	-0.88	-1.32	-0.77	0.00
VISCHER__FERRY HYD	21.08	15.28	15.26	14.79	14.90	15.77	17.62	43.35	47.44	48.52	51.43	49.33	48.92	55.33	45.34	45.30	41.88	40.88	37.08	42.19	44.81	45.24	40.70	33.04
24020	0.78	0.56	0.56	0.55	0.55	0.58	0.65	0.89	1.06	1.24	1.54	1.81	1.81	1.97	1.74	1.72	1.62	1.57	1.39	1.36	1.35	1.21	1.24	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.30	-18.85	-15.08	-9.77	-0.32	0.03	-2.06	1.87	1.23	2.09	1.52	0.59	-5.37	-8.26	-12.38	-7.23	0.00
WADING RIVER_1-3_GRP5	40.23	38.14	38.13	37.25	37.25	38.15	38.18	41.07	45.59	47.78	52.35	52.70	52.64	60.17	67.58	67.58	67.57	60.25	46.10	45.63	45.60	45.61	44.19	43.92
24038	2.25	1.63	1.63	1.58	1.59	1.69	1.88	2.57	3.05	3.57	4.45	5.24	5.23	5.69	5.05	4.97	4.70	4.53	4.03	3.93	3.91	3.51	3.58	3.53
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
WADING RIVER_IC_1	40.23	38.14	38.13	37.25	37.25	38.15	38.18	41.07	45.59	47.78	52.35	52.70	52.64	60.17	67.58	67.58	67.57	60.25	46.10	45.63	45.60	45.61	44.19	43.92
23522	2.25	1.63	1.63	1.58	1.59	1.69	1.88	2.57	3.05	3.57	4.45	5.24	5.23	5.69	5.05	4.97	4.70	4.53	4.03	3.93	3.91	3.51	3.58	3.53
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
WADING RIVER_IC_2	40.23	38.14	38.13	37.25	37.25	38.15	38.18	41.07	45.59	47.78	52.35	52.70	52.64	60.17	67.58	67.58	67.57	60.25	46.10	45.63	45.60	45.61	44.19	43.92
23547	2.25	1.63	1.63	1.58	1.59	1.69	1.88	2.57	3.05	3.57	4.45	5.24	5.23	5.69	5.05	4.97	4.70	4.53	4.03	3.93	3.91	3.51	3.58	3.53
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
WADING RIVER_IC_3	40.23	38.14	38.13	37.25	37.25	38.15	38.18	41.07	45.60	47.78	52.35	52.70	52.64	60.17	67.58	67.58	67.57	60.25	46.10	45.64	45.60	45.61	44.19	43.92
23601	2.25	1.63	1.63	1.58	1.59	1.69	1.88	2.57	3.06	3.57	4.45	5.24	5.23	5.69	5.05	4.97	4.70	4.53	4.03	3.94	3.91	3.51	3.58	3.53
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
WATERSIDE__6 8 9	43.70	43.71	16.49	15.98	16.10	17.04	19.04	43.70	45.90	48.14	52.80	53.22	53.16	60.74	68.08	68.08	68.04	60.70	48.12	46.02	45.98	45.96	45.10	43.70
23538	2.48	1.80	1.79	1.74	1.75	1.85	2.07	2.83	3.36	3.93	4.90	5.76	5.75	6.26	5.55	5.47	5.17	4.98	4.43	4.33	4.30	3.86	3.93	3.88
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00

WATERTOWN__HYD	19.98	14.48	14.47	14.01	14.12	14.95	16.70	23.44	42.14	42.76	39.80	46.46	46.39	50.55	44.74	44.11	41.67	40.18	35.70	35.02	34.84	31.44	31.90	31.31
23805	-0.32	-0.24	-0.23	-0.23	-0.23	-0.24	-0.27	-0.37	-0.44	-0.51	-0.64	-0.75	-0.75	-0.82	-0.73	-0.72	-0.68	-0.65	-0.58	-0.57	-0.56	-0.51	-0.51	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-15.05	-11.07	-0.32	-0.01	0.00	-0.07	0.00	-0.02	0.00	0.00	0.00	-0.13	-0.20	-0.30	-0.18	0.00
WEST BABYLON__IC	40.41	38.27	38.26	37.37	37.37	38.27	38.33	41.27	45.83	48.06	52.69	53.10	53.04	60.61	67.96	67.96	67.93	60.60	46.40	45.93	45.89	45.88	44.46	44.19
23714	2.43	1.76	1.76	1.70	1.71	1.81	2.03	2.77	3.29	3.85	4.79	5.64	5.63	6.13	5.43	5.35	5.06	4.88	4.33	4.23	4.20	3.78	3.85	3.80
	-17.68	-21.79	-21.80	-21.43	-21.31	-21.27	-19.33	-15.34	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-5.79	-6.24	-6.49	-10.45	-8.38	-8.57
WEST CANADA__HYD	20.48	14.85	14.83	14.36	14.47	15.32	17.12	23.36	27.77	32.48	40.47	47.61	47.55	51.74	45.86	45.20	42.72	41.18	36.59	35.66	35.33	31.67	32.37	32.09
24049	0.18	0.13	0.13	0.12	0.12	0.13	0.15	0.20	0.24	0.28	0.35	0.41	0.41	0.44	0.39	0.39	0.37	0.35	0.31	0.31	0.30	0.27	0.28	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.17	0.25	0.14	0.00
YORK__WARBASSE	43.83	43.80	16.59	16.07	16.20	17.15	19.15	43.85	46.08	48.35	53.06	53.54	53.48	61.08	68.38	68.38	68.32	60.98	48.36	46.25	46.21	46.17	45.32	43.92
23770	2.61	1.89	1.89	1.83	1.85	1.96	2.18	2.98	3.54	4.14	5.16	6.08	6.07	6.60	5.85	5.77	5.45	5.26	4.67	4.56	4.53	4.07	4.15	4.10
	-20.92	-27.19	0.00	0.00	0.00	0.00	0.00	-17.71	-15.01	-12.01	-7.78	-0.26	-0.27	-3.18	-17.06	-17.80	-20.52	-14.89	-7.41	-6.23	-6.48	-10.45	-8.94	-8.00