

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 08/20/2000

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	16.86 1.66 0.00	16.35 1.61 0.00	16.38 1.62 0.00	14.73 1.45 0.00	14.49 1.43 0.00	14.49 1.43 0.00	14.49 1.43 0.00	14.49 1.43 0.00	31.24 1.79 -13.12	41.99 2.00 -21.73	47.27 2.05 -26.45	49.61 2.11 -28.18	50.99 2.14 -29.25	51.02 2.05 -30.20	51.02 2.02 -30.53	52.40 2.02 -31.91	52.40 2.04 -31.76	52.39 2.05 -31.57	36.58 2.22 -14.03	30.47 2.33 -6.83	43.09 2.33 -19.45	45.38 2.33 -21.74	40.77 2.22 -18.26	23.64 2.33 0.00
74TH STREET_GT_1 24260	16.87 1.67 0.00	16.36 1.62 0.00	16.38 1.62 0.00	14.74 1.46 0.00	14.49 1.43 0.00	14.49 1.43 0.00	14.49 1.43 0.00	14.49 1.43 0.00	31.24 1.79 -13.12	41.99 2.00 -21.73	47.28 2.06 -26.45	49.62 2.12 -28.18	51.00 2.15 -29.25	51.03 2.06 -30.20	51.03 2.03 -30.53	52.41 2.03 -31.91	52.40 2.04 -31.76	52.40 2.06 -31.57	36.59 2.23 -14.03	30.48 2.34 -6.83	43.10 2.34 -19.45	45.39 2.34 -21.74	40.78 2.23 -18.26	23.65 2.34 0.00
74TH STREET_GT_2 24261	16.87 1.67 0.00	16.36 1.62 0.00	16.38 1.62 0.00	14.74 1.46 0.00	14.49 1.43 0.00	14.49 1.43 0.00	14.49 1.43 0.00	14.49 1.43 0.00	31.24 1.79 -13.12	41.99 2.00 -21.73	47.28 2.06 -26.45	49.62 2.12 -28.18	51.00 2.15 -29.25	51.03 2.06 -30.20	51.03 2.03 -30.53	52.41 2.03 -31.91	52.40 2.04 -31.76	52.40 2.06 -31.57	36.59 2.23 -14.03	30.48 2.34 -6.83	43.10 2.34 -19.45	45.39 2.34 -21.74	40.78 2.23 -18.26	23.65 2.34 0.00
ADK HUDSON__FALLS 24011	15.64 0.44 0.00	15.16 0.42 0.00	15.18 0.42 0.00	13.66 0.38 0.00	13.44 0.38 0.00	13.44 0.38 0.00	13.44 0.38 0.00	13.44 0.38 0.00	18.90 0.47 -2.10	22.27 0.53 -3.48	23.54 0.54 -4.23	24.39 0.56 -4.51	24.84 0.56 -4.68	24.14 0.54 -4.83	23.88 0.53 -4.88	24.11 0.53 -5.11	24.22 0.54 -5.08	24.36 0.54 -5.05	39.27 0.58 -18.36	30.85 0.61 -8.93	47.38 0.61 -25.46	50.38 0.61 -28.46	44.77 0.58 -23.90	21.92 0.61 0.00
ADK RESOURCE__RCVRY 23798	15.64 0.44 0.00	15.16 0.42 0.00	15.18 0.42 0.00	13.66 0.38 0.00	13.44 0.38 0.00	13.44 0.38 0.00	13.44 0.38 0.00	13.44 0.38 0.00	18.90 0.47 -2.10	22.27 0.53 -3.48	23.54 0.54 -4.23	24.39 0.56 -4.51	24.84 0.56 -4.68	24.14 0.54 -4.83	23.88 0.53 -4.88	24.11 0.53 -5.11	24.22 0.54 -5.08	24.36 0.54 -5.05	39.27 0.58 -18.36	30.85 0.61 -8.93	47.38 0.61 -25.46	50.38 0.61 -28.46	44.77 0.58 -23.90	21.92 0.61 0.00
ADK S GLENS__FALLS 24028	15.64 0.44 0.00	15.16 0.42 0.00	15.18 0.42 0.00	13.66 0.38 0.00	13.44 0.38 0.00	13.44 0.38 0.00	13.44 0.38 0.00	13.44 0.38 0.00	18.90 0.47 -2.10	22.27 0.53 -3.48	23.54 0.54 -4.23	24.39 0.56 -4.51	24.84 0.56 -4.68	24.14 0.54 -4.83	23.88 0.53 -4.88	24.11 0.53 -5.11	24.22 0.54 -5.08	24.36 0.54 -5.05	39.27 0.58 -18.36	30.85 0.61 -8.93	47.38 0.61 -25.46	50.38 0.61 -28.46	44.77 0.58 -23.90	21.92 0.61 0.00
ADK_NYS__DAM 23527	15.86 0.66 0.00	15.38 0.64 0.00	15.40 0.64 0.00	13.86 0.58 0.00	13.63 0.57 0.00	13.63 0.57 0.00	13.63 0.57 0.00	13.63 0.57 0.00	19.43 0.71 -2.39	23.03 0.80 -3.97	24.42 0.82 -4.83	25.30 0.84 -5.14	25.80 0.86 -5.34	25.10 0.82 -5.51	24.85 0.81 -5.57	25.10 0.81 -5.82	25.21 0.81 -5.80	25.35 0.82 -5.76	39.02 0.89 -17.80	30.90 0.93 -8.66	46.92 0.93 -24.68	49.83 0.93 -27.59	44.35 0.89 -23.17	22.24 0.93 0.00
ALBANY__1 23571	15.79 0.59 0.00	15.31 0.57 0.00	15.33 0.57 0.00	13.80 0.52 0.00	13.57 0.51 0.00	13.57 0.51 0.00	13.57 0.51 0.00	13.57 0.51 0.00	18.58 0.64 -1.61	21.63 0.71 -2.66	22.74 0.73 -3.24	23.52 0.75 -3.45	23.94 0.76 -3.58	23.20 0.73 -3.70	22.93 0.72 -3.74	23.10 0.72 -3.91	23.21 0.72 -3.89	23.37 0.73 -3.87	38.87 0.79 -17.75	30.78 0.83 -8.64	46.75 0.83 -24.61	49.65 0.83 -27.51	44.19 0.79 -23.11	22.14 0.83 0.00
ALBANY__2 23572	15.79 0.59 0.00	15.31 0.57 0.00	15.33 0.57 0.00	13.80 0.52 0.00	13.57 0.51 0.00	13.57 0.51 0.00	13.57 0.51 0.00	13.57 0.51 0.00	18.58 0.64 -1.61	21.63 0.71 -2.66	22.74 0.73 -3.24	23.52 0.75 -3.45	23.94 0.76 -3.58	23.20 0.73 -3.70	22.93 0.72 -3.74	23.10 0.72 -3.91	23.21 0.72 -3.89	23.37 0.73 -3.87	38.87 0.79 -17.75	30.78 0.83 -8.64	46.75 0.83 -24.61	49.65 0.83 -27.51	44.19 0.79 -23.11	22.14 0.83 0.00

ALBANY___3	15.79	15.31	15.33	13.80	13.57	13.57	13.57	13.57	18.58	21.63	22.74	23.52	23.94	23.20	22.93	23.10	23.21	23.37	38.87	30.78	46.75	49.65	44.19	22.14	
23573	0.59	0.57	0.57	0.52	0.51	0.51	0.51	0.51	0.64	0.71	0.73	0.75	0.76	0.73	0.72	0.72	0.72	0.73	0.79	0.83	0.83	0.83	0.79	0.83	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-2.66	-3.24	-3.45	-3.58	-3.70	-3.74	-3.91	-3.89	-3.87	-17.75	-8.64	-24.61	-27.51	-23.11	0.00	
ALBANY___4	15.79	15.31	15.33	13.80	13.57	13.57	13.57	13.57	18.58	21.63	22.74	23.52	23.94	23.20	22.93	23.10	23.21	23.37	38.87	30.78	46.75	49.65	44.19	22.14	
23574	0.59	0.57	0.57	0.52	0.51	0.51	0.51	0.51	0.64	0.71	0.73	0.75	0.76	0.73	0.72	0.72	0.72	0.73	0.79	0.83	0.83	0.83	0.79	0.83	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-2.66	-3.24	-3.45	-3.58	-3.70	-3.74	-3.91	-3.89	-3.87	-17.75	-8.64	-24.61	-27.51	-23.11	0.00	
ALLEGHENY___COGEN	14.90	14.44	14.46	13.01	12.80	12.80	12.80	12.80	16.00	17.89	18.39	18.93	19.21	18.39	18.10	18.10	18.23	18.39	22.27	22.02	24.13	24.52	22.93	20.88	
23514	-0.30	-0.30	-0.30	-0.27	-0.26	-0.26	-0.26	-0.26	-0.33	-0.37	-0.38	-0.39	-0.39	-0.38	-0.37	-0.37	-0.37	-0.38	-0.41	-0.43	-0.43	-0.43	-0.41	-0.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	-1.14	-3.25	-3.64	-3.05	0.00
AMERICAN_REF_FUEL	14.27	13.84	13.85	12.46	12.26	12.26	12.26	12.26	15.33	17.14	17.62	18.13	18.40	17.62	17.34	17.34	17.46	17.62	21.15	21.01	22.86	23.20	21.74	20.00	
24010	-0.93	-0.90	-0.91	-0.82	-0.80	-0.80	-0.80	-0.80	-1.00	-1.12	-1.15	-1.19	-1.20	-1.15	-1.13	-1.13	-1.14	-1.15	-1.25	-1.31	-1.31	-1.31	-1.24	-1.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-1.01	-2.86	-3.20	-2.69	0.00
AMERICAN___BRASS	14.27	13.84	13.85	12.46	12.26	12.26	12.26	12.26	15.33	17.14	17.62	18.13	18.40	17.62	17.34	17.34	17.46	17.62	21.17	21.02	22.90	23.24	21.77	20.00	
23903	-0.93	-0.90	-0.91	-0.82	-0.80	-0.80	-0.80	-0.80	-1.00	-1.12	-1.15	-1.19	-1.20	-1.15	-1.13	-1.13	-1.14	-1.15	-1.25	-1.31	-1.31	-1.31	-1.24	-1.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-1.02	-2.90	-3.24	-2.72	0.00
ARTHUR_KILL_GT_1	49.55	48.58	48.58	48.63	48.64	14.51	14.51	14.51	31.26	42.01	47.30	49.64	51.02	51.05	51.04	52.42	52.42	52.42	36.61	30.50	43.12	48.40	49.49	50.22	
23520	1.68	1.63	1.63	1.47	1.45	1.45	1.45	1.45	1.81	2.02	2.08	2.14	2.17	2.08	2.04	2.04	2.06	2.08	2.25	2.36	2.36	2.36	2.25	2.36	
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55	
ARTHUR_KILL_2	49.55	48.58	48.58	48.63	48.64	14.51	14.51	14.51	31.26	42.01	47.30	49.64	51.02	51.05	51.04	52.42	52.42	52.42	36.61	30.50	43.12	48.40	49.49	50.22	
23512	1.68	1.63	1.63	1.47	1.45	1.45	1.45	1.45	1.81	2.02	2.08	2.14	2.17	2.08	2.04	2.04	2.06	2.08	2.25	2.36	2.36	2.36	2.25	2.36	
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55	
ARTHUR_KILL_3	16.85	16.34	16.37	14.72	14.48	14.48	14.48	14.48	31.23	41.98	47.26	49.60	50.98	51.01	51.01	52.39	52.38	52.38	36.57	30.46	43.08	45.37	40.76	23.63	
23513	1.65	1.60	1.61	1.44	1.42	1.42	1.42	1.42	1.78	1.99	2.04	2.10	2.13	2.04	2.01	2.01	2.02	2.04	2.21	2.32	2.32	2.32	2.21	2.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
ASHOKAN___	15.98	15.50	15.52	13.96	13.73	13.73	13.73	13.73	23.34	29.41	32.16	33.56	34.35	33.92	33.77	34.42	34.48	34.57	36.67	29.85	43.61	46.12	41.25	22.40	
23654	0.78	0.76	0.76	0.68	0.67	0.67	0.67	0.67	0.84	0.94	0.96	0.99	1.00	0.96	0.95	0.95	0.95	0.96	1.04	1.09	1.09	1.09	1.04	1.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.17	-10.21	-12.43	-13.25	-13.75	-14.19	-14.35	-15.00	-14.93	-14.84	-15.30	-7.45	-21.21	-23.72	-19.92	0.00	
ASTORIA 5-9___	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98	
23662	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12	
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55	
ASTORIA GT2___	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98	
23536	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12	
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55	
ASTORIA GT3___	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98	
23731	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12	
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55	

ASTORIA GT4____	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
23727	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT2_1	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
24094	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT2_2	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
24095	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT2_3	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
24096	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT2_4	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
24097	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT3_1	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
24098	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT3_2	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
24099	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT3_3	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
24100	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT3_4	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
24101	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT4_1	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
24102	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT4_2	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
24103	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT4_3	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
24104	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT4_4	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98

24105	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT_1	49.79	48.81	48.81	48.84	48.84	14.71	14.71	14.71	31.51	42.29	47.59	49.94	51.32	51.34	51.33	52.71	52.71	52.71	36.93	30.83	43.45	48.73	49.80	50.55
23523	1.92	1.86	1.86	1.68	1.65	1.65	1.65	1.65	2.06	2.30	2.37	2.44	2.47	2.37	2.33	2.33	2.35	2.37	2.57	2.69	2.69	2.69	2.56	2.69
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT_10	49.79	48.81	48.81	48.84	48.84	14.71	14.71	14.71	31.51	42.29	47.59	49.94	51.32	51.34	51.33	52.71	52.71	52.71	36.93	30.83	43.45	48.73	49.80	50.55
24110	1.92	1.86	1.86	1.68	1.65	1.65	1.65	1.65	2.06	2.30	2.37	2.44	2.47	2.37	2.33	2.33	2.35	2.37	2.57	2.69	2.69	2.69	2.56	2.69
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT_11	49.79	48.81	48.81	48.84	48.84	14.71	14.71	14.71	31.51	42.29	47.59	49.94	51.32	51.34	51.33	52.71	52.71	52.71	36.93	30.83	43.45	48.73	49.80	50.55
24225	1.92	1.86	1.86	1.68	1.65	1.65	1.65	1.65	2.06	2.30	2.37	2.44	2.47	2.37	2.33	2.33	2.35	2.37	2.57	2.69	2.69	2.69	2.56	2.69
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT_12	49.79	48.81	48.81	48.84	48.84	14.71	14.71	14.71	31.51	42.29	47.59	49.94	51.32	51.34	51.33	52.71	52.71	52.71	36.93	30.83	43.45	48.73	49.80	50.55
24226	1.92	1.86	1.86	1.68	1.65	1.65	1.65	1.65	2.06	2.30	2.37	2.44	2.47	2.37	2.33	2.33	2.35	2.37	2.57	2.69	2.69	2.69	2.56	2.69
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT_13	49.79	48.81	48.81	48.84	48.84	14.71	14.71	14.71	31.51	42.29	47.59	49.94	51.32	51.34	51.33	52.71	52.71	52.71	36.93	30.83	43.45	48.73	49.80	50.55
24227	1.92	1.86	1.86	1.68	1.65	1.65	1.65	1.65	2.06	2.30	2.37	2.44	2.47	2.37	2.33	2.33	2.35	2.37	2.57	2.69	2.69	2.69	2.56	2.69
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT_5	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
24106	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT_7	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
24107	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT_8	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
24108	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA_GT_9	50.09	49.11	49.11	49.10	49.10	14.97	14.97	14.97	31.84	42.66	47.97	50.33	51.72	51.72	51.70	53.08	53.08	53.09	37.33	31.26	43.88	49.16	50.21	50.98
24109	2.22	2.16	2.16	1.94	1.91	1.91	1.91	1.91	2.39	2.67	2.75	2.83	2.87	2.75	2.70	2.70	2.72	2.75	2.97	3.12	3.12	3.12	2.97	3.12
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA___3	50.01	49.02	49.03	49.03	49.03	14.90	14.90	14.90	31.75	42.56	47.86	50.22	51.61	51.61	51.60	52.98	52.98	52.98	37.22	31.14	43.76	49.04	50.09	50.86
23516	2.14	2.07	2.08	1.87	1.84	1.84	1.84	1.84	2.30	2.57	2.64	2.72	2.76	2.64	2.60	2.60	2.62	2.64	2.86	3.00	3.00	3.00	2.85	3.00
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA___4	49.71	48.73	48.73	48.77	48.77	14.64	14.64	14.64	31.42	42.20	47.49	49.83	51.22	51.24	51.23	52.61	52.61	52.61	36.82	30.71	43.33	48.61	49.69	50.43
23517	1.84	1.78	1.78	1.61	1.58	1.58	1.58	1.58	1.97	2.21	2.27	2.33	2.37	2.27	2.23	2.23	2.25	2.27	2.46	2.57	2.57	2.57	2.45	2.57
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTORIA___5	50.04	49.05	49.06	49.06	49.05	14.92	14.92	14.92	31.78	42.60	47.90	50.26	51.65	51.65	51.63	53.01	53.01	53.02	37.26	31.18	43.80	49.08	50.13	50.90
	2.17	2.10	2.11	1.90	1.86	1.86	1.86	1.86	2.33	2.61	2.68	2.76	2.80	2.68	2.63	2.63	2.65	2.68	2.90	3.04	3.04	3.04	2.89	3.04

23518		-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
ASTRIA 10-13____		49.79	48.81	48.81	48.84	48.84	14.71	14.71	14.71	31.51	42.29	47.59	49.94	51.32	51.34	51.33	52.71	52.71	52.71	36.93	30.83	43.45	48.73	49.80	50.55
23663		1.92	1.86	1.86	1.68	1.65	1.65	1.65	1.65	2.06	2.30	2.37	2.44	2.47	2.37	2.33	2.33	2.35	2.37	2.57	2.69	2.69	2.69	2.56	2.69
		-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
BARRETT 1-8____GRP4		40.42	37.85	27.38	14.80	14.56	14.56	14.56	37.44	39.62	42.08	47.37	49.71	51.09	51.12	51.11	52.49	52.49	52.49	45.88	44.21	44.82	45.53	42.09	41.50
24034		1.74	1.69	1.69	1.52	1.50	1.50	1.50	1.50	1.87	2.09	2.15	2.21	2.24	2.15	2.11	2.11	2.13	2.15	2.33	2.44	2.44	2.44	2.32	2.44
		-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BARRETT 9-12____GRP3		40.42	37.85	27.38	14.80	14.56	14.56	14.56	37.44	39.62	42.08	47.37	49.71	51.09	51.12	51.11	52.49	52.49	52.49	45.88	44.21	44.82	45.53	42.09	41.50
24033		1.74	1.69	1.69	1.52	1.50	1.50	1.50	1.50	1.87	2.09	2.15	2.21	2.24	2.15	2.11	2.11	2.13	2.15	2.33	2.44	2.44	2.44	2.32	2.44
		-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BARRETT_IC_1		40.42	37.85	27.38	14.80	14.56	14.56	14.56	37.44	39.62	42.08	47.37	49.71	51.09	51.12	51.11	52.49	52.49	52.49	45.88	44.21	44.82	45.53	42.09	41.50
23704		1.74	1.69	1.69	1.52	1.50	1.50	1.50	1.50	1.87	2.09	2.15	2.21	2.24	2.15	2.11	2.11	2.13	2.15	2.33	2.44	2.44	2.44	2.32	2.44
		-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BARRETT_IC_10		40.42	37.85	27.38	14.80	14.56	14.56	14.56	37.44	39.62	42.08	47.37	49.71	51.09	51.12	51.11	52.49	52.49	52.49	45.88	44.21	44.82	45.53	42.09	41.50
23701		1.74	1.69	1.69	1.52	1.50	1.50	1.50	1.50	1.87	2.09	2.15	2.21	2.24	2.15	2.11	2.11	2.13	2.15	2.33	2.44	2.44	2.44	2.32	2.44
		-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BARRETT_IC_11		40.42	37.85	27.38	14.80	14.56	14.56	14.56	37.44	39.62	42.08	47.37	49.71	51.09	51.12	51.11	52.49	52.49	52.49	45.88	44.21	44.82	45.53	42.09	41.50
23702		1.74	1.69	1.69	1.52	1.50	1.50	1.50	1.50	1.87	2.09	2.15	2.21	2.24	2.15	2.11	2.11	2.13	2.15	2.33	2.44	2.44	2.44	2.32	2.44
		-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BARRETT_IC_12		40.42	37.85	27.38	14.80	14.56	14.56	14.56	37.44	39.62	42.08	47.37	49.71	51.09	51.12	51.11	52.49	52.49	52.49	45.88	44.21	44.82	45.53	42.09	41.50
23703		1.74	1.69	1.69	1.52	1.50	1.50	1.50	1.50	1.87	2.09	2.15	2.21	2.24	2.15	2.11	2.11	2.13	2.15	2.33	2.44	2.44	2.44	2.32	2.44
		-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BARRETT_IC_2		40.42	37.85	27.38	14.80	14.56	14.56	14.56	37.44	39.62	42.08	47.37	49.71	51.09	51.12	51.11	52.49	52.49	52.49	45.88	44.21	44.82	45.53	42.09	41.50
23705		1.74	1.69	1.69	1.52	1.50	1.50	1.50	1.50	1.87	2.09	2.15	2.21	2.24	2.15	2.11	2.11	2.13	2.15	2.33	2.44	2.44	2.44	2.32	2.44
		-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BARRETT_IC_3		40.42	37.85	27.38	14.80	14.56	14.56	14.56	37.44	39.62	42.08	47.37	49.71	51.09	51.12	51.11	52.49	52.49	52.49	45.88	44.21	44.82	45.53	42.09	41.50
23706		1.74	1.69	1.69	1.52	1.50	1.50	1.50	1.50	1.87	2.09	2.15	2.21	2.24	2.15	2.11	2.11	2.13	2.15	2.33	2.44	2.44	2.44	2.32	2.44
		-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BARRETT_IC_4		40.42	37.85	27.38	14.80	14.56	14.56	14.56	37.44	39.62	42.08	47.37	49.71	51.09	51.12	51.11	52.49	52.49	52.49	45.88	44.21	44.82	45.53	42.09	41.50
23707		1.74	1.69	1.69	1.52	1.50	1.50	1.50	1.50	1.87	2.09	2.15	2.21	2.24	2.15	2.11	2.11	2.13	2.15	2.33	2.44	2.44	2.44	2.32	2.44
		-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BARRETT_IC_5		40.42	37.85	27.38	14.80	14.56	14.56	14.56	37.44	39.62	42.08	47.37	49.71	51.09	51.12	51.11	52.49	52.49	52.49	45.88	44.21	44.82	45.53	42.09	41.50
23708		1.74	1.69	1.69	1.52	1.50	1.50	1.50	1.50	1.87	2.09	2.15	2.21	2.24	2.15	2.11	2.11	2.13	2.15	2.33	2.44	2.44	2.44	2.32	2.44
		-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BARRETT_IC_6		40.42	37.85	27.38	14.80	14.56	14.56	14.56	37.44	39.62	42.08	47.37	49.71	51.09	51.12	51.11	52.49	52.49	52.49	45.88	44.21	44.82	45.53	42.09	41.50
23709		1.74	1.69	1.69	1.52	1.50	1.50	1.50	1.50	1.87	2.09	2.15	2.21	2.24	2.15	2.11	2.11	2.13	2.15	2.33	2.44	2.44	2.44	2.32	2.44

	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BARRETT_IC_7	40.42	37.85	27.38	14.80	14.56	14.56	14.56	37.44	39.62	42.08	47.37	49.71	51.09	51.12	51.11	52.49	52.49	52.49	45.88	44.21	44.82	45.53	42.09	41.50
23710	1.74	1.69	1.69	1.52	1.50	1.50	1.50	1.50	1.87	2.09	2.15	2.21	2.24	2.15	2.11	2.11	2.13	2.15	2.33	2.44	2.44	2.44	2.32	2.44
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BARRETT_IC_8	40.42	37.85	27.38	14.80	14.56	14.56	14.56	37.44	39.62	42.08	47.37	49.71	51.09	51.12	51.11	52.49	52.49	52.49	45.88	44.21	44.82	45.53	42.09	41.50
23711	1.74	1.69	1.69	1.52	1.50	1.50	1.50	1.50	1.87	2.09	2.15	2.21	2.24	2.15	2.11	2.11	2.13	2.15	2.33	2.44	2.44	2.44	2.32	2.44
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BARRETT_IC_9	40.42	37.85	27.38	14.80	14.56	14.56	14.56	37.44	39.62	42.08	47.37	49.71	51.09	51.12	51.11	52.49	52.49	52.49	45.88	44.21	44.82	45.53	42.09	41.50
23700	1.74	1.69	1.69	1.52	1.50	1.50	1.50	1.50	1.87	2.09	2.15	2.21	2.24	2.15	2.11	2.11	2.13	2.15	2.33	2.44	2.44	2.44	2.32	2.44
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BARRETT___1	40.37	37.80	27.33	14.76	14.52	14.52	14.52	37.40	39.57	42.02	47.31	49.65	51.03	51.06	51.06	52.44	52.43	52.43	45.81	44.14	44.75	45.46	42.03	41.43
23545	1.69	1.64	1.64	1.48	1.46	1.46	1.46	1.46	1.82	2.03	2.09	2.15	2.18	2.09	2.06	2.06	2.07	2.09	2.26	2.37	2.37	2.37	2.26	2.37
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BARRETT___2	40.33	37.76	27.30	14.73	14.48	14.48	14.48	37.36	39.53	41.98	47.26	49.60	50.98	51.01	51.01	52.39	52.38	52.38	45.76	44.09	44.70	45.41	41.98	41.38
23546	1.65	1.60	1.61	1.45	1.42	1.42	1.42	1.42	1.78	1.99	2.04	2.10	2.13	2.04	2.01	2.01	2.02	2.04	2.21	2.32	2.32	2.32	2.21	2.32
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
BEAVER RIVER___HYD	14.91	14.46	14.48	13.02	12.81	12.81	12.81	12.81	16.01	17.91	18.41	18.95	19.22	18.41	18.11	18.11	18.24	18.41	19.94	20.90	20.90	20.90	19.90	20.90
24048	-0.29	-0.28	-0.28	-0.26	-0.25	-0.25	-0.25	-0.25	-0.32	-0.35	-0.36	-0.37	-0.38	-0.36	-0.36	-0.36	-0.36	-0.36	-0.39	-0.41	-0.41	-0.41	-0.39	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	15.29	14.83	14.85	13.36	13.14	13.14	13.14	13.14	16.42	18.37	18.88	19.43	19.71	18.88	18.58	18.58	18.71	18.88	22.06	22.21	23.66	23.92	22.50	21.43
23619	0.09	0.09	0.09	0.08	0.08	0.08	0.08	0.08	0.09	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.12	0.12	0.12	0.12	0.12	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-0.78	-2.23	-2.49	-2.09	0.00
BETHLEHEM___STEEL	14.45	14.01	14.03	12.62	12.41	12.41	12.41	12.41	15.52	17.36	17.84	18.36	18.63	17.84	17.55	17.55	17.68	17.84	21.56	21.34	23.36	23.73	22.20	20.25
23779	-0.75	-0.73	-0.73	-0.66	-0.65	-0.65	-0.65	-0.65	-0.81	-0.90	-0.93	-0.96	-0.97	-0.93	-0.92	-0.92	-0.92	-0.93	-1.01	-1.06	-1.06	-1.06	-1.01	-1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-1.09	-3.11	-3.48	-2.92	0.00
BINGHAMTON___COGEN	15.38	14.92	14.94	13.44	13.22	13.22	13.22	13.22	16.53	18.48	19.00	19.55	19.84	19.00	18.69	18.69	18.83	19.00	25.17	23.80	27.93	28.68	26.52	21.57
23790	0.18	0.18	0.18	0.16	0.16	0.16	0.16	0.16	0.20	0.22	0.23	0.23	0.24	0.23	0.22	0.22	0.23	0.23	0.25	0.26	0.26	0.26	0.25	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.59	-2.23	-6.36	-7.11	-5.98	0.00
BLACK RIVER___HYD	14.75	14.30	14.32	12.88	12.67	12.67	12.67	12.67	15.84	17.72	18.21	18.74	19.02	18.21	17.92	17.92	18.05	18.21	20.18	20.89	21.31	21.38	20.28	20.67
24047	-0.45	-0.44	-0.44	-0.40	-0.39	-0.39	-0.39	-0.39	-0.49	-0.54	-0.56	-0.58	-0.58	-0.56	-0.55	-0.55	-0.55	-0.56	-0.61	-0.64	-0.64	-0.64	-0.61	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.22	-0.64	-0.71	-0.60	0.00
BOWLINE___1	16.38	15.89	15.91	14.32	14.08	14.08	14.08	14.08	30.36	40.81	45.95	48.24	49.58	49.59	49.60	50.95	50.94	50.94	35.63	29.65	41.99	44.24	39.73	22.97
23526	1.18	1.15	1.15	1.04	1.02	1.02	1.02	1.02	1.27	1.42	1.46	1.51	1.53	1.46	1.44	1.44	1.45	1.46	1.58	1.66	1.66	1.66	1.58	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.76	-21.13	-25.72	-27.41	-28.45	-29.36	-29.69	-31.04	-30.89	-30.71	-13.72	-6.68	-19.02	-21.27	-17.86	0.00
BOWLINE___2	16.38	15.89	15.91	14.32	14.08	14.08	14.08	14.08	30.36	40.81	45.95	48.24	49.58	49.59	49.60	50.95	50.94	50.94	35.65	29.66	42.03	44.28	39.76	22.97
23595	1.18	1.15	1.15	1.04	1.02	1.02	1.02	1.02	1.27	1.42	1.46	1.51	1.53	1.46	1.44	1.44	1.45	1.46	1.58	1.66	1.66	1.66	1.58	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.76	-21.13	-25.72	-27.41	-28.45	-29.36	-29.69	-31.04	-30.89	-30.71	-13.74	-6.69	-19.06	-21.31	-17.89	0.00

BROOKLYN_NAVY_YARD	16.78	16.27	16.29	14.66	14.42	14.42	14.42	14.42	31.15	41.89	47.17	49.51	50.88	50.92	50.92	52.30	52.29	52.29	36.47	30.35	42.97	45.26	40.66	23.52	
23515	1.58	1.53	1.53	1.38	1.36	1.36	1.36	1.36	1.70	1.90	1.95	2.01	2.03	1.95	1.92	1.92	1.93	1.95	2.11	2.21	2.21	2.21	2.11	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
BURROWS__LYONSDAL	15.25	14.79	14.81	13.33	13.11	13.11	13.11	13.11	16.39	18.32	18.84	19.39	19.67	18.84	18.54	18.54	18.67	18.84	20.40	21.39	21.39	21.39	20.36	21.39	
23803	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.08	0.08	0.08	0.07	0.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	14.88	14.43	14.45	13.00	12.79	12.79	12.79	12.79	15.99	17.88	18.38	18.92	19.19	18.38	18.08	18.08	18.21	18.38	21.06	21.42	22.45	22.64	21.36	20.86	
24060	-0.32	-0.31	-0.31	-0.28	-0.27	-0.27	-0.27	-0.27	-0.34	-0.38	-0.39	-0.40	-0.41	-0.39	-0.39	-0.39	-0.39	-0.39	-0.42	-0.45	-0.45	-0.45	-0.42	-0.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-0.56	-1.59	-1.78	-1.49	0.00
CARTHAGE__PAPER	14.75	14.30	14.32	12.88	12.67	12.67	12.67	12.67	15.84	17.72	18.21	18.74	19.02	18.21	17.92	17.92	18.05	18.21	20.10	20.86	21.20	21.26	20.18	20.67	
23857	-0.45	-0.44	-0.44	-0.40	-0.39	-0.39	-0.39	-0.39	-0.49	-0.54	-0.56	-0.58	-0.58	-0.56	-0.55	-0.55	-0.55	-0.56	-0.61	-0.64	-0.64	-0.64	-0.61	-0.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.19	-0.53	-0.59	-0.50	0.00
CH_MISC_IPPS	16.17	15.68	15.70	14.12	13.89	13.89	13.89	13.89	28.10	37.18	41.58	43.59	44.76	44.64	44.60	45.73	45.74	45.77	36.00	29.66	42.60	44.95	40.30	22.66	
23765	0.97	0.94	0.94	0.84	0.83	0.83	0.83	0.83	1.04	1.16	1.19	1.23	1.25	1.19	1.17	1.17	1.18	1.19	1.29	1.35	1.35	1.35	1.29	1.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.73	-17.76	-21.62	-23.04	-23.91	-24.68	-24.96	-26.09	-25.96	-25.81	-14.38	-7.00	-19.94	-22.29	-18.72	0.00	
CH_RES_BVR_FALLS	15.22	14.76	14.78	13.30	13.08	13.08	13.08	13.08	16.36	18.29	18.80	19.35	19.63	18.80	18.50	18.50	18.63	18.80	19.49	20.92	20.14	20.00	19.19	21.34	
23983	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.87	0.42	1.20	1.34	1.13	0.00	
CH_RES_NIAGARA	14.05	13.63	13.64	12.28	12.07	12.07	12.07	12.07	15.10	16.88	17.35	17.86	18.12	17.35	17.07	17.07	17.19	17.35	20.80	20.68	22.49	22.82	21.38	19.70	
23895	-1.15	-1.11	-1.12	-1.00	-0.99	-0.99	-0.99	-0.99	-1.23	-1.38	-1.42	-1.46	-1.48	-1.42	-1.40	-1.40	-1.41	-1.42	-1.54	-1.61	-1.61	-1.61	-1.53	-1.61	
	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	-2.01	-0.98	-2.79	-3.12	-2.62	0.00
CH_RES_SYRACUSE	14.70	14.26	14.28	12.84	12.63	12.63	12.63	12.63	15.80	17.66	18.16	18.69	18.96	18.16	17.87	17.87	17.99	18.16	20.99	21.26	22.45	22.67	21.36	20.61	
23985	-0.50	-0.48	-0.48	-0.44	-0.43	-0.43	-0.43	-0.43	-0.53	-0.60	-0.61	-0.63	-0.64	-0.61	-0.60	-0.60	-0.61	-0.61	-0.67	-0.70	-0.70	-0.70	-0.66	-0.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-0.65	-1.84	-2.06	-1.73	0.00
CORNELL__	15.14	14.69	14.71	13.23	13.01	13.01	13.01	13.01	16.27	18.19	18.70	19.25	19.53	18.70	18.40	18.40	18.53	18.70	22.81	22.47	24.77	25.18	23.54	21.23	
23752	-0.06	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.06	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.08	-0.08	-0.08	-0.07	-0.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.55	-1.24	-3.54	-3.95	-3.32	0.00
COXSACKIE__GT	15.64	15.16	15.18	13.66	13.43	13.43	13.43	13.43	22.21	27.74	30.22	31.50	32.23	31.77	31.59	32.16	32.23	32.33	36.67	29.59	43.77	46.35	41.39	21.92	
23611	0.44	0.42	0.42	0.38	0.37	0.37	0.37	0.37	0.47	0.52	0.54	0.55	0.56	0.54	0.53	0.53	0.53	0.54	0.58	0.61	0.61	0.61	0.58	0.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.41	-8.96	-10.91	-11.63	-12.07	-12.46	-12.59	-13.16	-13.10	-13.02	-15.76	-7.67	-21.85	-24.43	-20.52	0.00	
CRESCENT__HYD	15.76	15.29	15.31	13.77	13.54	13.54	13.54	13.54	18.84	22.09	23.30	24.13	24.57	23.85	23.58	23.78	23.90	24.05	38.96	30.80	46.89	49.81	44.31	22.10	
24018	0.56	0.55	0.55	0.49	0.48	0.48	0.48	0.48	0.61	0.68	0.70	0.72	0.73	0.70	0.68	0.68	0.69	0.70	0.75	0.79	0.79	0.79	0.75	0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-3.15	-3.83	-4.09	-4.24	-4.38	-4.43	-4.63	-4.61	-4.58	-17.88	-8.70	-24.79	-27.71	-23.27	0.00	
DANSKAMMER__1	16.03	15.54	15.56	14.00	13.77	13.77	13.77	13.77	27.95	37.01	41.41	43.41	44.58	44.47	44.44	45.57	45.57	45.60	35.82	29.47	42.41	44.76	40.12	22.47	
23586	0.83	0.80	0.80	0.72	0.71	0.71	0.71	0.71	0.89	0.99	1.02	1.05	1.07	1.02	1.01	1.01	1.01	1.02	1.11	1.16	1.16	1.16	1.11	1.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.73	-17.76	-21.62	-23.04	-23.91	-24.68	-24.96	-26.09	-25.96	-25.81	-14.38	-7.00	-19.94	-22.29	-18.72	0.00	

DANSKAMMER__2	16.03	15.54	15.56	14.00	13.77	13.77	13.77	13.77	27.95	37.01	41.41	43.41	44.58	44.47	44.44	45.57	45.57	45.60	35.82	29.47	42.41	44.76	40.12	22.47
23589	0.83	0.80	0.80	0.72	0.71	0.71	0.71	0.71	0.89	0.99	1.02	1.05	1.07	1.02	1.01	1.01	1.01	1.02	1.11	1.16	1.16	1.16	1.11	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.73	-17.76	-21.62	-23.04	-23.91	-24.68	-24.96	-26.09	-25.96	-25.81	-14.38	-7.00	-19.94	-22.29	-18.72	0.00
DANSKAMMER__3	16.03	15.54	15.56	14.00	13.77	13.77	13.77	13.77	27.95	37.01	41.41	43.41	44.58	44.47	44.44	45.57	45.57	45.60	35.82	29.47	42.41	44.76	40.12	22.47
23590	0.83	0.80	0.80	0.72	0.71	0.71	0.71	0.71	0.89	0.99	1.02	1.05	1.07	1.02	1.01	1.01	1.01	1.02	1.11	1.16	1.16	1.16	1.11	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.73	-17.76	-21.62	-23.04	-23.91	-24.68	-24.96	-26.09	-25.96	-25.81	-14.38	-7.00	-19.94	-22.29	-18.72	0.00
DANSKAMMER__4	16.03	15.54	15.56	14.00	13.77	13.77	13.77	13.77	27.95	37.01	41.41	43.41	44.58	44.47	44.44	45.57	45.57	45.60	35.82	29.47	42.41	44.76	40.12	22.47
23591	0.83	0.80	0.80	0.72	0.71	0.71	0.71	0.71	0.89	0.99	1.02	1.05	1.07	1.02	1.01	1.01	1.01	1.02	1.11	1.16	1.16	1.16	1.11	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.73	-17.76	-21.62	-23.04	-23.91	-24.68	-24.96	-26.09	-25.96	-25.81	-14.38	-7.00	-19.94	-22.29	-18.72	0.00
DANSKAMMER__DIESEL	16.03	15.54	15.56	14.00	13.77	13.77	13.77	13.77	27.95	37.01	41.41	43.41	44.58	44.47	44.44	45.57	45.57	45.60	35.82	29.47	42.41	44.76	40.12	22.47
23592	0.83	0.80	0.80	0.72	0.71	0.71	0.71	0.71	0.89	0.99	1.02	1.05	1.07	1.02	1.01	1.01	1.01	1.02	1.11	1.16	1.16	1.16	1.11	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.73	-17.76	-21.62	-23.04	-23.91	-24.68	-24.96	-26.09	-25.96	-25.81	-14.38	-7.00	-19.94	-22.29	-18.72	0.00
DASHVILLE__HYD	16.13	15.64	15.66	14.09	13.86	13.86	13.86	13.86	25.07	32.19	35.52	37.13	38.06	37.74	37.61	38.43	38.48	38.55	36.33	29.80	43.08	45.50	40.75	22.61
23610	0.93	0.90	0.90	0.81	0.80	0.80	0.80	0.80	1.00	1.11	1.15	1.18	1.20	1.15	1.13	1.13	1.14	1.15	1.24	1.30	1.30	1.30	1.24	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.74	-12.82	-15.60	-16.63	-17.26	-17.82	-18.01	-18.83	-18.74	-18.63	-14.76	-7.19	-20.47	-22.89	-19.22	0.00
DOGGLEVILLE__HYD	16.02	15.53	15.55	13.99	13.76	13.76	13.76	13.76	17.21	19.24	19.78	20.36	20.65	19.78	19.46	19.46	19.60	19.78	21.06	22.28	21.96	21.90	20.92	22.45
23807	0.82	0.79	0.79	0.71	0.70	0.70	0.70	0.70	0.88	0.98	1.01	1.04	1.05	1.01	0.99	0.99	1.00	1.01	1.09	1.14	1.14	1.14	1.09	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.17	0.49	0.55	0.46	0.00
DUNKIRK__1	14.35	13.92	13.94	12.54	12.33	12.33	12.33	12.33	15.42	17.24	17.72	18.24	18.51	17.72	17.44	17.44	17.56	17.72	21.62	21.30	23.48	23.88	22.31	20.12
23563	-0.85	-0.82	-0.82	-0.74	-0.73	-0.73	-0.73	-0.73	-0.91	-1.02	-1.05	-1.08	-1.09	-1.05	-1.03	-1.03	-1.04	-1.05	-1.13	-1.19	-1.19	-1.19	-1.13	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-1.18	-3.36	-3.76	-3.15	0.00
DUNKIRK__2	14.35	13.92	13.94	12.54	12.33	12.33	12.33	12.33	15.42	17.24	17.72	18.24	18.51	17.72	17.44	17.44	17.56	17.72	21.62	21.30	23.48	23.88	22.31	20.12
23564	-0.85	-0.82	-0.82	-0.74	-0.73	-0.73	-0.73	-0.73	-0.91	-1.02	-1.05	-1.08	-1.09	-1.05	-1.03	-1.03	-1.04	-1.05	-1.13	-1.19	-1.19	-1.19	-1.13	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-1.18	-3.36	-3.76	-3.15	0.00
DUNKIRK__3	14.36	13.92	13.94	12.54	12.34	12.34	12.34	12.34	15.43	17.25	17.73	18.25	18.52	17.73	17.45	17.45	17.57	17.73	21.65	21.32	23.52	23.92	22.36	20.13
23565	-0.84	-0.82	-0.82	-0.74	-0.72	-0.72	-0.72	-0.72	-0.90	-1.01	-1.04	-1.07	-1.08	-1.04	-1.02	-1.02	-1.03	-1.04	-1.13	-1.18	-1.18	-1.18	-1.12	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-1.19	-3.39	-3.79	-3.19	0.00
DUNKIRK__4	14.36	13.92	13.94	12.54	12.34	12.34	12.34	12.34	15.43	17.25	17.73	18.25	18.52	17.73	17.45	17.45	17.57	17.73	21.65	21.32	23.52	23.92	22.36	20.13
23566	-0.84	-0.82	-0.82	-0.74	-0.72	-0.72	-0.72	-0.72	-0.90	-1.01	-1.04	-1.07	-1.08	-1.04	-1.02	-1.02	-1.03	-1.04	-1.13	-1.18	-1.18	-1.18	-1.12	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-1.19	-3.39	-3.79	-3.19	0.00
EAST HAMPTON__GT	40.21	37.64	27.17	14.62	14.37	14.37	14.37	37.25	39.39	41.83	47.11	49.44	50.82	50.86	50.86	52.24	52.23	52.23	45.59	43.91	44.52	45.23	41.81	41.20
23717	1.53	1.48	1.48	1.34	1.31	1.31	1.31	1.31	1.64	1.84	1.89	1.94	1.97	1.89	1.86	1.86	1.87	1.89	2.04	2.14	2.14	2.14	2.04	2.14
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
EAST RIVER__6	16.97	16.46	16.48	14.83	14.58	14.58	14.58	14.58	31.35	42.12	47.41	49.75	51.13	51.16	51.15	52.53	52.53	52.53	36.73	30.62	43.24	45.53	40.91	23.79
23660	1.77	1.72	1.72	1.55	1.52	1.52	1.52	1.52	1.90	2.13	2.19	2.25	2.28	2.19	2.15	2.15	2.17	2.19	2.37	2.48	2.48	2.48	2.36	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00
EAST RIVER__7	16.97	16.46	16.48	14.83	14.58	14.58	14.58	14.58	31.35	42.12	47.41	49.75	51.13	51.16	51.15	52.53	52.53	52.53	36.73	30.62	43.24	45.53	40.91	23.79

23524	1.77 0.00	1.72 0.00	1.72 0.00	1.55 0.00	1.52 0.00	1.52 0.00	1.52 0.00	1.52 0.00	1.90 -13.12	2.13 -21.73	2.19 -26.45	2.25 -28.18	2.28 -29.25	2.19 -30.20	2.15 -30.53	2.15 -31.91	2.17 -31.76	2.19 -31.57	2.37 -14.03	2.48 -6.83	2.48 -19.45	2.48 -21.74	2.36 -18.26	2.48 0.00
EAST_HAMPTON___DIESEL	40.05 1.37	37.49 1.33	27.02 1.33	14.48 1.20	14.24 1.18	14.24 1.18	14.24 1.18	37.12 1.18	39.22 1.47	41.64 1.65	46.91 1.69	49.24 1.74	50.62 1.77	50.66 1.69	50.67 1.67	52.05 1.67	52.04 1.68	52.03 1.69	45.38 1.83	43.69 1.92	44.30 1.92	45.01 1.92	41.60 1.83	40.98 1.92
23722	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
E_CANADA_CAP_HY	15.21 0.01	14.75 0.01	14.77 0.01	13.29 0.01	13.07 0.01	13.07 0.01	13.07 0.01	13.07 0.01	17.33 0.02	19.91 0.02	20.77 0.02	21.45 0.02	21.81 0.02	21.05 0.02	20.78 0.02	20.88 0.02	21.00 0.02	21.16 0.02	42.89 0.02	32.30 0.02	52.59 0.02	56.27 0.02	49.66 0.02	21.33 0.02
24051	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-1.63	-1.98	-2.11	-2.19	-2.26	-2.29	-2.39	-2.38	-2.37	-22.54	-10.97	-31.26	-34.94	-29.35	0.00
E_CANADA_MHWK_HY	16.02 0.82	15.53 0.79	15.55 0.79	13.99 0.71	13.76 0.70	13.76 0.70	13.76 0.70	13.76 0.70	17.21 0.88	19.24 0.98	19.78 1.01	20.36 1.04	20.65 1.05	19.78 1.01	19.46 0.99	19.46 0.99	19.60 1.00	19.78 1.01	21.06 1.09	22.28 1.14	21.96 1.14	21.90 1.14	20.92 1.09	22.45 1.14
24050	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.17	0.49	0.55	0.46	0.00
E_FISHKILL___LBMP	15.78 0.58	15.30 0.56	15.32 0.56	13.79 0.51	13.56 0.50	13.56 0.50	13.56 0.50	13.56 0.50	29.94 0.62	40.47 0.70	45.67 0.72	47.96 0.74	49.31 0.75	49.38 0.72	49.41 0.71	50.77 0.71	50.75 0.71	50.75 0.72	35.34 0.78	29.04 0.81	41.85 0.81	44.18 0.81	39.59 0.78	22.12 0.81
23776	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.99	-21.51	-26.18	-27.90	-28.96	-29.89	-30.23	-31.59	-31.44	-31.26	-14.23	-6.92	-19.73	-22.06	-18.52	0.00
FAR ROCKAWAY___4	40.68 2.00	38.10 1.94	27.63 1.94	15.02 1.74	14.78 1.72	14.78 1.72	14.78 1.72	37.66 1.72	39.89 2.14	42.39 2.40	47.68 2.46	50.04 2.54	51.42 2.57	51.43 2.46	51.43 2.43	52.81 2.43	52.80 2.44	52.80 2.46	46.22 2.67	44.57 2.80	45.18 2.80	45.89 2.80	42.43 2.66	41.86 2.80
23548	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
FIBERTEK___ENERGY	14.70 -0.50	14.26 -0.48	14.28 -0.48	12.84 -0.44	12.63 -0.43	12.63 -0.43	12.63 -0.43	12.63 -0.43	15.80 -0.53	17.66 -0.60	18.16 -0.61	18.69 -0.63	18.96 -0.64	18.16 -0.61	17.87 -0.60	17.87 -0.60	17.99 -0.61	18.16 -0.61	20.99 -0.67	21.26 -0.70	22.45 -0.70	22.67 -0.70	21.36 -0.66	20.61 -0.70
23856	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-0.65	-1.84	-2.06	-1.73	0.00
FITZPATRICK_____	14.53 -0.67	14.09 -0.65	14.11 -0.65	12.69 -0.59	12.48 -0.58	12.48 -0.58	12.48 -0.58	12.48 -0.58	15.61 -0.72	17.45 -0.81	17.94 -0.83	18.47 -0.85	18.74 -0.86	17.94 -0.83	17.65 -0.82	17.65 -0.82	17.78 -0.82	17.94 -0.83	20.25 -0.90	20.77 -0.94	21.50 -0.94	21.63 -0.94	20.45 -0.90	20.37 -0.94
23598	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.40	-1.13	-1.26	-1.06	0.00
FORT ORANGE_____	16.02 0.82	15.54 0.80	15.56 0.80	14.00 0.72	13.77 0.71	13.77 0.71	13.77 0.71	13.77 0.71	19.77 0.88	23.49 0.99	24.94 1.01	25.86 1.04	26.36 1.06	25.67 1.01	25.42 1.00	25.69 1.00	25.80 1.01	25.94 1.01	38.87 1.10	30.95 1.15	46.64 1.15	49.50 1.15	44.10 1.10	22.46 1.15
23900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.56	-4.24	-5.16	-5.50	-5.70	-5.89	-5.95	-6.22	-6.19	-6.16	-17.44	-8.49	-24.18	-27.04	-22.71	0.00
FORT_DRUM_COGEN	14.71 -0.49	14.27 -0.47	14.29 -0.47	12.85 -0.43	12.64 -0.42	12.64 -0.42	12.64 -0.42	12.64 -0.42	15.80 -0.53	17.67 -0.59	18.17 -0.60	18.70 -0.62	18.97 -0.63	18.17 -0.60	17.88 -0.59	17.88 -0.59	18.00 -0.60	18.17 -0.60	20.11 -0.65	20.83 -0.69	21.22 -0.69	21.29 -0.69	20.20 -0.65	20.62 -0.69
23780	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.21	-0.60	-0.67	-0.56	0.00
FRANKLIN_FALL_HYD	15.11 -0.09	14.66 -0.08	14.68 -0.08	13.21 -0.07	12.99 -0.07	12.99 -0.07	12.99 -0.07	12.99 -0.07	16.24 -0.09	18.16 -0.10	18.66 -0.11	19.21 -0.11	19.49 -0.11	18.66 -0.11	18.37 -0.10	18.37 -0.10	18.50 -0.10	18.66 -0.11	19.79 -0.11	20.98 -0.12	20.59 -0.12	20.52 -0.12	19.62 -0.11	21.19 -0.12
24054	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.21	0.60	0.67	0.56	0.00
FULTON COGEN_____	14.74 -0.46	14.30 -0.44	14.32 -0.44	12.88 -0.40	12.67 -0.39	12.67 -0.39	12.67 -0.39	12.67 -0.39	15.84 -0.49	17.71 -0.55	18.21 -0.56	18.74 -0.58	19.01 -0.59	18.21 -0.56	17.92 -0.55	17.92 -0.55	18.04 -0.56	18.21 -0.56	20.77 -0.61	21.18 -0.64	22.12 -0.64	22.29 -0.64	21.04 -0.61	20.67 -0.64
23766	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.51	-1.45	-1.62	-1.36	0.00
GARDENVILLE___LBMP	13.91 -1.29	13.49 -1.25	13.51 -1.25	12.16 -1.12	11.95 -1.11	11.95 -1.11	11.95 -1.11	11.95 -1.11	14.95 -1.38	16.71 -1.55	17.18 -1.59	17.69 -1.63	17.94 -1.66	17.18 -1.59	16.91 -1.56	16.91 -1.56	17.03 -1.57	17.18 -1.59	20.85 -1.72	20.60 -1.80	22.62 -1.80	22.99 -1.80	21.49 -1.72	19.51 -1.80

24039		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-1.09	-3.11	-3.48	-2.92	0.00
GENERAL___MILLS	14.45	14.01	14.03	12.62	12.41	12.41	12.41	12.41	15.52	17.36	17.84	18.36	18.63	17.84	17.55	17.55	17.68	17.84	21.56	21.34	23.36	23.73	22.20	20.25	
23808	-0.75	-0.73	-0.73	-0.66	-0.65	-0.65	-0.65	-0.65	-0.81	-0.90	-0.93	-0.96	-0.97	-0.93	-0.92	-0.92	-0.92	-0.93	-1.01	-1.06	-1.06	-1.06	-1.01	-1.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-1.09	-3.11	-3.48	-2.92	0.00
GILBOA___1	15.73	15.25	15.28	13.74	13.52	13.52	13.52	13.52	15.82	17.11	17.25	17.66	17.87	16.94	16.59	16.48	16.63	16.83	34.66	28.68	40.93	43.16	38.73	22.05	
23756	0.53	0.51	0.52	0.46	0.46	0.46	0.46	0.46	0.57	0.64	0.66	0.67	0.68	0.66	0.64	0.64	0.65	0.66	0.71	0.74	0.74	0.74	0.71	0.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.08	1.79	2.18	2.33	2.41	2.49	2.52	2.63	2.62	2.60	-13.62	-6.63	-18.88	-21.11	-17.73	0.00	
GILBOA___2	15.73	15.25	15.28	13.74	13.52	13.52	13.52	13.52	15.82	17.11	17.25	17.66	17.87	16.94	16.59	16.48	16.63	16.83	34.66	28.68	40.93	43.16	38.73	22.05	
23757	0.53	0.51	0.52	0.46	0.46	0.46	0.46	0.46	0.57	0.64	0.66	0.67	0.68	0.66	0.64	0.64	0.65	0.66	0.71	0.74	0.74	0.74	0.71	0.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.08	1.79	2.18	2.33	2.41	2.49	2.52	2.63	2.62	2.60	-13.62	-6.63	-18.88	-21.11	-17.73	0.00	
GILBOA___3	15.73	15.25	15.28	13.74	13.52	13.52	13.52	13.52	15.82	17.11	17.25	17.66	17.87	16.94	16.59	16.48	16.63	16.83	34.66	28.68	40.93	43.16	38.73	22.05	
23758	0.53	0.51	0.52	0.46	0.46	0.46	0.46	0.46	0.57	0.64	0.66	0.67	0.68	0.66	0.64	0.64	0.65	0.66	0.71	0.74	0.74	0.74	0.71	0.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.08	1.79	2.18	2.33	2.41	2.49	2.52	2.63	2.62	2.60	-13.62	-6.63	-18.88	-21.11	-17.73	0.00	
GILBOA___4	15.73	15.25	15.28	13.74	13.52	13.52	13.52	13.52	15.82	17.11	17.25	17.66	17.87	16.94	16.59	16.48	16.63	16.83	34.66	28.68	40.93	43.16	38.73	22.05	
23759	0.53	0.51	0.52	0.46	0.46	0.46	0.46	0.46	0.57	0.64	0.66	0.67	0.68	0.66	0.64	0.64	0.65	0.66	0.71	0.74	0.74	0.74	0.71	0.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.08	1.79	2.18	2.33	2.41	2.49	2.52	2.63	2.62	2.60	-13.62	-6.63	-18.88	-21.11	-17.73	0.00	
GILBOA___	15.73	15.25	15.28	13.74	13.52	13.52	13.52	13.52	15.82	17.11	17.25	17.66	17.87	16.94	16.59	16.48	16.63	16.83	34.66	28.68	40.93	43.16	38.73	22.05	
23599	0.53	0.51	0.52	0.46	0.46	0.46	0.46	0.46	0.57	0.64	0.66	0.67	0.68	0.66	0.64	0.64	0.65	0.66	0.71	0.74	0.74	0.74	0.71	0.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.08	1.79	2.18	2.33	2.41	2.49	2.52	2.63	2.62	2.60	-13.62	-6.63	-18.88	-21.11	-17.73	0.00	
GINNA___	14.35	13.92	13.94	12.54	12.33	12.33	12.33	12.33	15.42	17.24	17.73	18.24	18.51	17.73	17.44	17.44	17.56	17.73	20.78	20.89	22.31	22.57	21.22	20.12	
23603	-0.85	-0.82	-0.82	-0.74	-0.73	-0.73	-0.73	-0.73	-0.91	-1.02	-1.04	-1.08	-1.09	-1.04	-1.03	-1.03	-1.04	-1.04	-1.13	-1.19	-1.19	-1.19	-1.13	-1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	-0.77	-2.19	-2.45	-2.06	0.00	
GLEN PARK___	14.83	14.38	14.40	12.96	12.74	12.74	12.74	12.74	15.94	17.82	18.32	18.85	19.13	18.32	18.02	18.02	18.15	18.32	20.35	21.05	21.51	21.59	20.46	20.80	
23778	-0.37	-0.36	-0.36	-0.32	-0.32	-0.32	-0.32	-0.32	-0.39	-0.44	-0.45	-0.47	-0.47	-0.45	-0.45	-0.45	-0.45	-0.45	-0.49	-0.51	-0.51	-0.51	-0.49	-0.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.25	-0.71	-0.79	-0.66	0.00	
GLENWOOD_IC_1_G5	40.21	37.64	27.17	14.62	14.37	14.37	14.37	37.25	39.39	41.83	47.11	49.44	50.82	50.86	50.86	52.24	52.23	52.23	45.59	43.91	44.52	45.23	41.81	41.20	
23712	1.53	1.48	1.48	1.34	1.31	1.31	1.31	1.31	1.64	1.84	1.89	1.94	1.97	1.89	1.86	1.86	1.87	1.89	2.04	2.14	2.14	2.14	2.04	2.14	
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75	
GLENWOOD_IC_2_G1	40.52	37.94	27.48	14.89	14.64	14.64	14.64	37.52	39.73	42.20	47.49	49.84	51.22	51.24	51.23	52.61	52.61	52.61	46.01	44.35	44.96	45.67	42.22	41.64	
23688	1.84	1.78	1.79	1.61	1.58	1.58	1.58	1.58	1.98	2.21	2.27	2.34	2.37	2.27	2.23	2.23	2.25	2.27	2.46	2.58	2.58	2.58	2.45	2.58	
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75	
GLENWOOD_IC_3_G1	40.52	37.94	27.48	14.89	14.64	14.64	14.64	37.52	39.73	42.20	47.49	49.84	51.22	51.24	51.23	52.61	52.61	52.61	46.01	44.35	44.96	45.67	42.22	41.64	
23689	1.84	1.78	1.79	1.61	1.58	1.58	1.58	1.58	1.98	2.21	2.27	2.34	2.37	2.27	2.23	2.23	2.25	2.27	2.46	2.58	2.58	2.58	2.45	2.58	
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75	
GLENWOOD___4	40.52	37.94	27.48	14.89	14.64	14.64	14.64	37.52	39.73	42.20	47.49	49.84	51.22	51.24	51.23	52.61	52.61	52.61	46.01	44.35	44.96	45.67	42.22	41.64	
23550	1.84	1.78	1.79	1.61	1.58	1.58	1.58	1.58	1.98	2.21	2.27	2.34	2.37	2.27	2.23	2.23	2.25	2.27	2.46	2.58	2.58	2.58	2.45	2.58	

	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
GLENWOOD___5	40.52	37.94	27.48	14.89	14.64	14.64	14.64	37.52	39.73	42.20	47.49	49.84	51.22	51.24	51.23	52.61	52.61	52.61	46.01	44.35	44.96	45.67	42.22	41.64
23614	1.84	1.78	1.79	1.61	1.58	1.58	1.58	1.58	1.98	2.21	2.27	2.34	2.37	2.27	2.23	2.23	2.25	2.27	2.46	2.58	2.58	2.58	2.45	2.58
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
GOUDEY___7	15.50	15.03	15.05	13.54	13.32	13.32	13.32	13.32	16.66	18.62	19.14	19.71	19.99	19.14	18.84	18.84	18.97	19.14	25.13	23.86	27.81	28.53	26.40	21.73
23579	0.30	0.29	0.29	0.26	0.26	0.26	0.26	0.26	0.33	0.36	0.37	0.39	0.39	0.37	0.37	0.37	0.37	0.37	0.41	0.42	0.42	0.42	0.40	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.39	-2.13	-6.08	-6.80	-5.71	0.00
GOUDEY___8	15.45	14.98	15.01	13.50	13.28	13.28	13.28	13.28	16.60	18.56	19.08	19.64	19.93	19.08	18.78	18.78	18.91	19.08	25.06	23.79	27.74	28.46	26.34	21.66
23580	0.25	0.24	0.25	0.22	0.22	0.22	0.22	0.22	0.27	0.30	0.31	0.32	0.33	0.31	0.31	0.31	0.31	0.31	0.34	0.35	0.35	0.35	0.34	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.39	-2.13	-6.08	-6.80	-5.71	0.00
GOWANUS_GT 1_GRP	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
23732	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT 2_GRP	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
23617	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT 3_GRP	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
23618	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT 4_GRP	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
23751	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT1_1	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24077	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT1_2	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24078	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT1_3	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24079	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT1_4	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24080	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT1_5	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24084	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55

GOWANUS_GT1_6	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24111	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT1_7	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24112	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT1_8	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24113	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT2_1	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
24114	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT2_2	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
24115	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT2_3	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
24116	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT2_4	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
24117	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT2_5	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
24118	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT2_6	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
24119	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT2_7	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
24120	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT2_8	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
24121	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT3_1	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24122	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55

GOWANUS_GT3_2	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24123	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT3_3	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24124	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT3_4	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24125	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT3_5	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24126	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT3_6	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24127	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT3_7	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24128	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT3_8	49.81	48.83	48.83	48.85	48.86	14.73	14.73	14.73	31.53	42.32	47.61	49.96	51.35	51.36	51.36	52.74	52.73	52.73	36.95	30.86	43.48	48.76	49.83	50.58
24129	1.94	1.88	1.88	1.69	1.67	1.67	1.67	1.67	2.08	2.33	2.39	2.46	2.50	2.39	2.36	2.36	2.37	2.39	2.59	2.72	2.72	2.72	2.59	2.72
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT4_1	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
24130	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT4_2	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
24131	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT4_3	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
24132	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT4_4	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
24133	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT4_5	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
24134	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT4_6	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61

24135	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT4_7	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
24136	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GOWANUS_GT4_8	49.83	48.85	48.85	48.87	48.87	14.74	14.74	14.74	31.56	42.34	47.64	49.99	51.38	51.39	51.38	52.76	52.76	52.76	36.98	30.89	43.51	48.79	49.86	50.61
24137	1.96	1.90	1.90	1.71	1.68	1.68	1.68	1.68	2.11	2.35	2.42	2.49	2.53	2.42	2.38	2.38	2.40	2.42	2.62	2.75	2.75	2.75	2.62	2.75
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
GRAHMSVILLE__HY	16.44	15.95	15.97	14.37	14.13	14.13	14.13	14.13	28.20	37.20	41.53	43.52	44.67	44.54	44.48	45.59	45.61	45.65	33.49	28.65	39.00	40.88	36.92	23.05
23607	1.24	1.21	1.21	1.09	1.07	1.07	1.07	1.07	1.34	1.50	1.54	1.58	1.60	1.54	1.51	1.51	1.52	1.54	1.66	1.74	1.74	1.74	1.66	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.53	-17.44	-21.22	-22.62	-23.47	-24.23	-24.50	-25.61	-25.49	-25.34	-11.50	-5.60	-15.95	-17.83	-14.97	0.00
GREENIDGE__3	14.72	14.28	14.29	12.86	12.65	12.65	12.65	12.65	15.82	17.68	18.18	18.71	18.98	18.18	17.89	17.89	18.01	18.18	22.34	21.93	24.32	24.75	23.10	20.64
23582	-0.48	-0.46	-0.47	-0.42	-0.41	-0.41	-0.41	-0.41	-0.51	-0.58	-0.59	-0.61	-0.62	-0.59	-0.58	-0.58	-0.59	-0.59	-0.64	-0.67	-0.67	-0.67	-0.64	-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	-2.65	-1.29	-3.68	-4.11	-3.45	0.00
GREENIDGE__4	14.72	14.28	14.29	12.86	12.65	12.65	12.65	12.65	15.82	17.68	18.18	18.71	18.98	18.18	17.89	17.89	18.01	18.18	22.34	21.93	24.32	24.75	23.10	20.64
23583	-0.48	-0.46	-0.47	-0.42	-0.41	-0.41	-0.41	-0.41	-0.51	-0.58	-0.59	-0.61	-0.62	-0.59	-0.58	-0.58	-0.59	-0.59	-0.64	-0.67	-0.67	-0.67	-0.64	-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	-2.65	-1.29	-3.68	-4.11	-3.45	0.00
HARZA MOOSE__RIVER	15.25	14.79	14.81	13.33	13.11	13.11	13.11	13.11	16.39	18.32	18.84	19.39	19.67	18.84	18.54	18.54	18.67	18.84	20.40	21.39	21.39	21.39	20.36	21.39
24016	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.08	0.08	0.08	0.07	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__	40.37	37.80	27.34	14.76	14.52	14.52	14.52	37.40	39.57	42.03	47.31	49.65	51.04	51.06	51.06	52.44	52.43	52.43	45.82	44.15	44.76	45.47	42.03	41.44
23647	1.69	1.64	1.65	1.48	1.46	1.46	1.46	1.46	1.82	2.04	2.09	2.15	2.19	2.09	2.06	2.06	2.07	2.09	2.27	2.38	2.38	2.38	2.26	2.38
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
HICKLING__1	15.37	14.91	14.93	13.43	13.21	13.21	13.21	13.21	16.52	18.47	18.99	19.54	19.83	18.99	18.68	18.68	18.81	18.99	24.05	23.25	26.39	26.97	25.07	21.55
23621	0.17	0.17	0.17	0.15	0.15	0.15	0.15	0.15	0.19	0.21	0.22	0.22	0.23	0.22	0.21	0.21	0.21	0.22	0.23	0.24	0.24	0.24	0.23	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.49	-1.70	-4.84	-5.42	-4.55	0.00
HICKLING__2	15.38	14.91	14.93	13.44	13.21	13.21	13.21	13.21	16.52	18.47	18.99	19.55	19.83	18.99	18.69	18.69	18.82	18.99	24.06	23.26	26.40	26.98	25.08	21.56
23622	0.18	0.17	0.17	0.16	0.15	0.15	0.15	0.15	0.19	0.21	0.22	0.23	0.23	0.22	0.22	0.22	0.22	0.22	0.24	0.25	0.25	0.25	0.24	0.25
	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	-3.49	-1.70	-4.84	-5.42	-4.55	0.00
HIGH FALLS__HY	15.83	15.35	15.37	13.83	13.60	13.60	13.60	13.60	24.29	31.08	34.23	35.76	36.64	36.31	36.18	36.95	37.00	37.07	36.02	29.42	42.78	45.21	40.45	22.20
23754	0.63	0.61	0.61	0.55	0.54	0.54	0.54	0.54	0.68	0.76	0.78	0.80	0.81	0.78	0.77	0.77	0.77	0.78	0.85	0.89	0.89	0.89	0.84	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.28	-12.06	-14.68	-15.64	-16.23	-16.76	-16.94	-17.71	-17.63	-17.52	-14.84	-7.22	-20.58	-23.01	-19.32	0.00
HILLBURN__GT	16.35	15.85	15.87	14.28	14.05	14.05	14.05	14.05	30.06	40.34	45.38	47.62	48.94	48.95	48.94	50.26	50.25	50.26	35.50	29.56	41.84	44.07	39.58	22.92
23639	1.15	1.11	1.11	1.00	0.99	0.99	0.99	0.99	1.23	1.38	1.42	1.46	1.48	1.42	1.39	1.39	1.40	1.42	1.53	1.61	1.61	1.61	1.53	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.50	-20.70	-25.19	-26.84	-27.86	-28.76	-29.08	-30.40	-30.25	-30.07	-13.64	-6.64	-18.92	-21.15	-17.76	0.00
HOLTSVIL 1-5__GRP1	40.29	37.72	27.25	14.69	14.44	14.44	14.44	37.32	39.48	41.93	47.21	49.55	50.93	50.96	50.96	52.34	52.33	52.33	45.70	44.03	44.64	45.35	41.92	41.32
	1.61	1.56	1.56	1.41	1.38	1.38	1.38	1.38	1.73	1.94	1.99	2.05	2.08	1.99	1.96	1.96	1.97	1.99	2.15	2.26	2.26	2.26	2.15	2.26

24031	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
HOLTSVIL6-10__GRP2	40.29	37.72	27.25	14.69	14.44	14.44	14.44	37.32	39.48	41.93	47.21	49.55	50.93	50.96	50.96	52.34	52.33	52.33	45.70	44.03	44.64	45.35	41.92	41.32
24032	1.61	1.56	1.56	1.41	1.38	1.38	1.38	1.38	1.73	1.94	1.99	2.05	2.08	1.99	1.96	1.96	1.97	1.99	2.15	2.26	2.26	2.26	2.15	2.26
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
HOLTSVILLE_IC_1	40.29	37.72	27.25	14.69	14.44	14.44	14.44	37.32	39.48	41.93	47.21	49.55	50.93	50.96	50.96	52.34	52.33	52.33	45.70	44.03	44.64	45.35	41.92	41.32
23690	1.61	1.56	1.56	1.41	1.38	1.38	1.38	1.38	1.73	1.94	1.99	2.05	2.08	1.99	1.96	1.96	1.97	1.99	2.15	2.26	2.26	2.26	2.15	2.26
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
HOLTSVILLE_IC_10	40.29	37.72	27.25	14.69	14.44	14.44	14.44	37.32	39.48	41.93	47.21	49.55	50.93	50.96	50.96	52.34	52.33	52.33	45.70	44.03	44.64	45.35	41.92	41.32
23699	1.61	1.56	1.56	1.41	1.38	1.38	1.38	1.38	1.73	1.94	1.99	2.05	2.08	1.99	1.96	1.96	1.97	1.99	2.15	2.26	2.26	2.26	2.15	2.26
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
HOLTSVILLE_IC_2	40.29	37.72	27.25	14.69	14.44	14.44	14.44	37.32	39.48	41.93	47.21	49.55	50.93	50.96	50.96	52.34	52.33	52.33	45.70	44.03	44.64	45.35	41.92	41.32
23691	1.61	1.56	1.56	1.41	1.38	1.38	1.38	1.38	1.73	1.94	1.99	2.05	2.08	1.99	1.96	1.96	1.97	1.99	2.15	2.26	2.26	2.26	2.15	2.26
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
HOLTSVILLE_IC_3	40.29	37.72	27.25	14.69	14.44	14.44	14.44	37.32	39.48	41.93	47.21	49.55	50.93	50.96	50.96	52.34	52.33	52.33	45.70	44.03	44.64	45.35	41.92	41.32
23692	1.61	1.56	1.56	1.41	1.38	1.38	1.38	1.38	1.73	1.94	1.99	2.05	2.08	1.99	1.96	1.96	1.97	1.99	2.15	2.26	2.26	2.26	2.15	2.26
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
HOLTSVILLE_IC_4	40.29	37.72	27.25	14.69	14.44	14.44	14.44	37.32	39.48	41.93	47.21	49.55	50.93	50.96	50.96	52.34	52.33	52.33	45.70	44.03	44.64	45.35	41.92	41.32
23693	1.61	1.56	1.56	1.41	1.38	1.38	1.38	1.38	1.73	1.94	1.99	2.05	2.08	1.99	1.96	1.96	1.97	1.99	2.15	2.26	2.26	2.26	2.15	2.26
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
HOLTSVILLE_IC_5	40.29	37.72	27.25	14.69	14.44	14.44	14.44	37.32	39.48	41.93	47.21	49.55	50.93	50.96	50.96	52.34	52.33	52.33	45.70	44.03	44.64	45.35	41.92	41.32
23694	1.61	1.56	1.56	1.41	1.38	1.38	1.38	1.38	1.73	1.94	1.99	2.05	2.08	1.99	1.96	1.96	1.97	1.99	2.15	2.26	2.26	2.26	2.15	2.26
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
HOLTSVILLE_IC_6	40.29	37.72	27.25	14.69	14.44	14.44	14.44	37.32	39.48	41.93	47.21	49.55	50.93	50.96	50.96	52.34	52.33	52.33	45.70	44.03	44.64	45.35	41.92	41.32
23695	1.61	1.56	1.56	1.41	1.38	1.38	1.38	1.38	1.73	1.94	1.99	2.05	2.08	1.99	1.96	1.96	1.97	1.99	2.15	2.26	2.26	2.26	2.15	2.26
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
HOLTSVILLE_IC_7	40.29	37.72	27.25	14.69	14.44	14.44	14.44	37.32	39.48	41.93	47.21	49.55	50.93	50.96	50.96	52.34	52.33	52.33	45.70	44.03	44.64	45.35	41.92	41.32
23696	1.61	1.56	1.56	1.41	1.38	1.38	1.38	1.38	1.73	1.94	1.99	2.05	2.08	1.99	1.96	1.96	1.97	1.99	2.15	2.26	2.26	2.26	2.15	2.26
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
HOLTSVILLE_IC_8	40.29	37.72	27.25	14.69	14.44	14.44	14.44	37.32	39.48	41.93	47.21	49.55	50.93	50.96	50.96	52.34	52.33	52.33	45.70	44.03	44.64	45.35	41.92	41.32
23697	1.61	1.56	1.56	1.41	1.38	1.38	1.38	1.38	1.73	1.94	1.99	2.05	2.08	1.99	1.96	1.96	1.97	1.99	2.15	2.26	2.26	2.26	2.15	2.26
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
HOLTSVILLE_IC_9	40.29	37.72	27.25	14.69	14.44	14.44	14.44	37.32	39.48	41.93	47.21	49.55	50.93	50.96	50.96	52.34	52.33	52.33	45.70	44.03	44.64	45.35	41.92	41.32
23698	1.61	1.56	1.56	1.41	1.38	1.38	1.38	1.38	1.73	1.94	1.99	2.05	2.08	1.99	1.96	1.96	1.97	1.99	2.15	2.26	2.26	2.26	2.15	2.26
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
HQ_GEN_CEDARS	14.40	13.97	13.99	12.58	12.38	12.38	12.38	12.38	15.47	17.30	17.79	18.31	18.57	17.79	17.50	17.50	17.63	17.79	19.01	20.07	19.84	19.79	18.90	20.19
23644	-0.80	-0.77	-0.77	-0.70	-0.68	-0.68	-0.68	-0.68	-0.86	-0.96	-0.98	-1.01	-1.03	-0.98	-0.97	-0.97	-0.97	-0.98	-1.06	-1.12	-1.12	-1.12	-1.06	-1.12

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.12	0.35	0.40	0.33	0.00
HQ_GEN_CHAT DC	4.45	14.53	14.55	13.09	12.87	12.87	12.87	12.87	16.09	18.00	18.50	19.04	19.32	18.50	18.20	18.20	18.33	18.50	20.04	21.00	21.00	21.00	20.00	21.00	
23651	-0.22	-0.21	-0.21	-0.19	-0.19	-0.19	-0.19	-0.19	-0.24	-0.26	-0.27	-0.28	-0.28	-0.27	-0.27	-0.27	-0.27	-0.27	-0.29	-0.31	-0.31	-0.31	-0.29	-0.31	
	10.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	16.87	16.36	16.38	14.74	14.49	14.49	14.49	14.49	31.24	41.99	47.28	49.62	51.00	51.03	51.03	52.41	52.40	52.40	36.59	30.48	43.10	45.39	40.78	23.65	
23620	1.67	1.62	1.62	1.46	1.43	1.43	1.43	1.43	1.79	2.00	2.06	2.12	2.15	2.06	2.03	2.03	2.04	2.06	2.23	2.34	2.34	2.34	2.23	2.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
HUDSON AVE_GT_3	16.92	16.41	16.43	14.78	14.54	14.54	14.54	14.54	31.30	42.06	47.34	49.69	51.07	51.09	51.09	52.47	52.46	52.46	36.66	30.55	43.17	45.46	40.85	23.72	
23810	1.72	1.67	1.67	1.50	1.48	1.48	1.48	1.48	1.85	2.07	2.12	2.19	2.22	2.12	2.09	2.09	2.10	2.12	2.30	2.41	2.41	2.41	2.30	2.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
HUDSON AVE_GT_4	16.92	16.41	16.43	14.78	14.54	14.54	14.54	14.54	31.30	42.06	47.34	49.69	51.07	51.09	51.09	52.47	52.46	52.46	36.66	30.55	43.17	45.46	40.85	23.72	
23540	1.72	1.67	1.67	1.50	1.48	1.48	1.48	1.48	1.85	2.07	2.12	2.19	2.22	2.12	2.09	2.09	2.10	2.12	2.30	2.41	2.41	2.41	2.30	2.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
HUDSON AVE_GT_5	16.92	16.41	16.43	14.78	14.54	14.54	14.54	14.54	31.30	42.06	47.34	49.69	51.07	51.09	51.09	52.47	52.46	52.46	36.66	30.55	43.17	45.46	40.85	23.72	
23657	1.72	1.67	1.67	1.50	1.48	1.48	1.48	1.48	1.85	2.07	2.12	2.19	2.22	2.12	2.09	2.09	2.10	2.12	2.30	2.41	2.41	2.41	2.30	2.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
HUNTLEY__63	14.28	13.85	13.87	12.48	12.27	12.27	12.27	12.27	15.35	17.16	17.64	18.16	18.42	17.64	17.36	17.36	17.48	17.64	21.19	21.05	22.93	23.27	21.79	20.03	
23557	-0.92	-0.89	-0.89	-0.80	-0.79	-0.79	-0.79	-0.79	-0.98	-1.10	-1.13	-1.16	-1.18	-1.13	-1.11	-1.11	-1.12	-1.13	-1.23	-1.28	-1.28	-1.28	-1.22	-1.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-1.02	-2.90	-3.24	-2.72	0.00	
HUNTLEY__64	14.28	13.85	13.87	12.48	12.27	12.27	12.27	12.27	15.35	17.16	17.64	18.16	18.42	17.64	17.36	17.36	17.48	17.64	21.19	21.05	22.93	23.27	21.79	20.03	
23558	-0.92	-0.89	-0.89	-0.80	-0.79	-0.79	-0.79	-0.79	-0.98	-1.10	-1.13	-1.16	-1.18	-1.13	-1.11	-1.11	-1.12	-1.13	-1.23	-1.28	-1.28	-1.28	-1.22	-1.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-1.02	-2.90	-3.24	-2.72	0.00	
HUNTLEY__65	14.28	13.85	13.87	12.48	12.27	12.27	12.27	12.27	15.35	17.16	17.64	18.16	18.42	17.64	17.36	17.36	17.48	17.64	21.19	21.05	22.93	23.27	21.79	20.03	
23559	-0.92	-0.89	-0.89	-0.80	-0.79	-0.79	-0.79	-0.79	-0.98	-1.10	-1.13	-1.16	-1.18	-1.13	-1.11	-1.11	-1.12	-1.13	-1.23	-1.28	-1.28	-1.28	-1.22	-1.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-1.02	-2.90	-3.24	-2.72	0.00	
HUNTLEY__66	14.28	13.85	13.87	12.48	12.27	12.27	12.27	12.27	15.35	17.16	17.64	18.16	18.42	17.64	17.36	17.36	17.48	17.64	21.19	21.05	22.93	23.27	21.79	20.03	
23560	-0.92	-0.89	-0.89	-0.80	-0.79	-0.79	-0.79	-0.79	-0.98	-1.10	-1.13	-1.16	-1.18	-1.13	-1.11	-1.11	-1.12	-1.13	-1.23	-1.28	-1.28	-1.28	-1.22	-1.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-1.02	-2.90	-3.24	-2.72	0.00	
HUNTLEY__67	14.16	13.73	13.75	12.37	12.17	12.17	12.17	12.17	15.22	17.01	17.49	18.00	18.26	17.49	17.21	17.21	17.33	17.49	21.03	20.88	22.76	23.10	21.63	19.86	
23561	-1.04	-1.01	-1.01	-0.91	-0.89	-0.89	-0.89	-0.89	-1.11	-1.25	-1.28	-1.32	-1.34	-1.28	-1.26	-1.26	-1.27	-1.28	-1.39	-1.45	-1.45	-1.45	-1.38	-1.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-1.02	-2.90	-3.24	-2.72	0.00	
HUNTLEY__68	14.16	13.73	13.75	12.37	12.17	12.17	12.17	12.17	15.22	17.01	17.49	18.00	18.26	17.49	17.21	17.21	17.33	17.49	21.03	20.88	22.76	23.10	21.62	19.86	
23562	-1.04	-1.01	-1.01	-0.91	-0.89	-0.89	-0.89	-0.89	-1.11	-1.25	-1.28	-1.32	-1.34	-1.28	-1.26	-1.26	-1.27	-1.28	-1.39	-1.45	-1.45	-1.45	-1.39	-1.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-1.02	-2.90	-3.24	-2.72	0.00	
INDECK__CORINTH	15.31	14.85	14.87	13.38	13.16	13.16	13.16	13.16	18.48	21.77	23.01	23.83	24.28	23.59	23.34	23.56	23.66	23.80	38.99	30.48	47.14	50.17	44.54	21.47	
23802	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.12	0.14	0.14	0.14	0.15	0.14	0.14	0.14	0.14	0.14	0.15	0.16	0.16	0.16	0.15	0.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-3.37	-4.10	-4.37	-4.53	-4.68	-4.73	-4.95	-4.92	-4.89	-18.51	-9.01	-25.67	-28.70	-24.10	0.00	

INDECK___ILION	15.58	15.11	15.13	13.62	13.39	13.39	13.39	13.39	16.74	18.72	19.25	19.81	20.10	19.25	18.94	18.94	19.07	19.25	20.48	21.68	21.36	21.30	20.34	21.85
23567	0.38	0.37	0.37	0.34	0.33	0.33	0.33	0.33	0.41	0.46	0.48	0.49	0.50	0.48	0.47	0.47	0.47	0.48	0.51	0.54	0.54	0.54	0.51	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.17	0.49	0.55	0.46	0.00
INDECK___OLEAN	15.84	15.36	15.38	13.84	13.61	13.61	13.61	13.61	17.02	19.03	19.56	20.13	20.42	19.56	19.24	19.24	19.38	19.56	23.55	23.35	25.49	25.88	24.23	22.20
23982	0.64	0.62	0.62	0.56	0.55	0.55	0.55	0.55	0.69	0.77	0.79	0.81	0.82	0.79	0.77	0.77	0.78	0.79	0.85	0.89	0.89	0.89	0.85	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-1.15	-3.29	-3.68	-3.09	0.00
INDECK___OSWEGO	14.71	14.26	14.28	12.85	12.64	12.64	12.64	12.64	15.80	17.67	18.16	18.70	18.97	18.16	17.87	17.87	18.00	18.16	20.69	21.12	22.03	22.20	20.96	20.62
23783	-0.49	-0.48	-0.48	-0.43	-0.42	-0.42	-0.42	-0.42	-0.53	-0.59	-0.61	-0.62	-0.63	-0.61	-0.60	-0.60	-0.60	-0.61	-0.66	-0.69	-0.69	-0.69	-0.66	-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	-1.02	-0.50	-1.41	-1.58	-1.33	0.00
INDECK___YERKES	14.27	13.84	13.85	12.46	12.26	12.26	12.26	12.26	15.33	17.14	17.62	18.13	18.40	17.62	17.34	17.34	17.46	17.62	21.17	21.02	22.90	23.24	21.77	20.00
23781	-0.93	-0.90	-0.91	-0.82	-0.80	-0.80	-0.80	-0.80	-1.00	-1.12	-1.15	-1.19	-1.20	-1.15	-1.13	-1.13	-1.14	-1.15	-1.25	-1.31	-1.31	-1.31	-1.24	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-1.02	-2.90	-3.24	-2.72	0.00
INDIAN POINT_GT_1	16.53	16.03	16.05	14.44	14.21	14.21	14.21	14.21	30.81	41.48	46.73	49.05	50.43	50.46	50.47	51.84	51.83	51.84	36.03	29.96	42.48	44.76	40.20	23.18
24139	1.33	1.29	1.29	1.16	1.15	1.15	1.15	1.15	1.43	1.60	1.65	1.69	1.72	1.65	1.62	1.62	1.63	1.65	1.78	1.87	1.87	1.87	1.78	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.05	-21.62	-26.31	-28.04	-29.11	-30.04	-30.38	-31.75	-31.60	-31.42	-13.92	-6.78	-19.30	-21.58	-18.13	0.00
INDIAN POINT_GT_2	16.53	16.03	16.05	14.44	14.21	14.21	14.21	14.21	30.81	41.48	46.73	49.05	50.43	50.46	50.47	51.84	51.83	51.84	36.03	29.96	42.48	44.76	40.20	23.18
23659	1.33	1.29	1.29	1.16	1.15	1.15	1.15	1.15	1.43	1.60	1.65	1.69	1.72	1.65	1.62	1.62	1.63	1.65	1.78	1.87	1.87	1.87	1.78	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.05	-21.62	-26.31	-28.04	-29.11	-30.04	-30.38	-31.75	-31.60	-31.42	-13.92	-6.78	-19.30	-21.58	-18.13	0.00
INDIAN POINT_GT_3	16.53	16.03	16.05	14.44	14.21	14.21	14.21	14.21	30.81	41.48	46.73	49.05	50.43	50.46	50.47	51.84	51.83	51.84	36.03	29.96	42.48	44.76	40.20	23.18
24019	1.33	1.29	1.29	1.16	1.15	1.15	1.15	1.15	1.43	1.60	1.65	1.69	1.72	1.65	1.62	1.62	1.63	1.65	1.78	1.87	1.87	1.87	1.78	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.05	-21.62	-26.31	-28.04	-29.11	-30.04	-30.38	-31.75	-31.60	-31.42	-13.92	-6.78	-19.30	-21.58	-18.13	0.00
INDIAN POINT___2	16.56	16.06	16.08	14.47	14.23	14.23	14.23	14.23	30.61	41.13	46.30	48.60	49.94	49.97	49.96	51.31	51.31	51.31	35.95	29.93	42.35	44.60	40.07	23.22
23530	1.36	1.32	1.32	1.19	1.17	1.17	1.17	1.17	1.46	1.63	1.68	1.73	1.75	1.68	1.65	1.65	1.67	1.68	1.82	1.91	1.91	1.91	1.82	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.82	-21.24	-25.85	-27.55	-28.59	-29.52	-29.84	-31.19	-31.04	-30.86	-13.80	-6.71	-19.13	-21.38	-17.96	0.00
INDIAN POINT___3	16.36	15.86	15.89	14.29	14.06	14.06	14.06	14.06	30.63	41.27	46.51	48.83	50.21	50.24	50.26	51.63	51.62	51.62	35.83	29.73	42.28	44.56	40.00	22.94
23531	1.16	1.12	1.13	1.01	1.00	1.00	1.00	1.00	1.25	1.39	1.43	1.47	1.50	1.43	1.41	1.41	1.42	1.43	1.55	1.63	1.63	1.63	1.55	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.05	-21.62	-26.31	-28.04	-29.11	-30.04	-30.38	-31.75	-31.60	-31.42	-13.95	-6.79	-19.34	-21.62	-18.16	0.00
INDIAN PT_GT_GRP	16.53	16.03	16.05	14.44	14.21	14.21	14.21	14.21	30.81	41.48	46.73	49.05	50.43	50.46	50.47	51.84	51.83	51.84	36.03	29.96	42.48	44.76	40.20	23.18
23687	1.33	1.29	1.29	1.16	1.15	1.15	1.15	1.15	1.43	1.60	1.65	1.69	1.72	1.65	1.62	1.62	1.63	1.65	1.78	1.87	1.87	1.87	1.78	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.05	-21.62	-26.31	-28.04	-29.11	-30.04	-30.38	-31.75	-31.60	-31.42	-13.92	-6.78	-19.30	-21.58	-18.13	0.00
IP CORINTH___1	15.31	14.85	14.87	13.38	13.16	13.16	13.16	13.16	18.48	21.77	23.01	23.83	24.28	23.59	23.34	23.56	23.66	23.80	38.99	30.48	47.14	50.17	44.54	21.47
23988	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.12	0.14	0.14	0.14	0.15	0.14	0.14	0.14	0.14	0.14	0.15	0.16	0.16	0.16	0.15	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-3.37	-4.10	-4.37	-4.53	-4.68	-4.73	-4.95	-4.92	-4.89	-18.51	-9.01	-25.67	-28.70	-24.10	0.00
IP CORINTH___2	15.31	14.85	14.87	13.38	13.16	13.16	13.16	13.16	18.48	21.77	23.01	23.83	24.28	23.59	23.34	23.56	23.66	23.80	38.99	30.48	47.14	50.17	44.54	21.47
23637	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.12	0.14	0.14	0.14	0.15	0.14	0.14	0.14	0.14	0.14	0.15	0.16	0.16	0.16	0.15	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-3.37	-4.10	-4.37	-4.53	-4.68	-4.73	-4.95	-4.92	-4.89	-18.51	-9.01	-25.67	-28.70	-24.10	0.00

IP____TICONDEROGA	15.99	15.50	15.52	13.97	13.74	13.74	13.74	13.74	19.97	23.83	25.36	26.31	26.84	26.16	25.92	26.21	26.31	26.45	39.51	31.23	47.55	50.51	44.94	22.41
23804	0.79	0.76	0.76	0.69	0.68	0.68	0.68	0.68	0.85	0.95	0.97	1.00	1.02	0.97	0.96	0.96	0.96	0.97	1.05	1.10	1.10	1.10	1.05	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.79	-4.62	-5.62	-5.99	-6.22	-6.42	-6.49	-6.78	-6.75	-6.71	-18.13	-8.82	-25.14	-28.10	-23.60	0.00
JARVIS____	15.32	14.85	14.87	13.38	13.16	13.16	13.16	13.16	16.45	18.40	18.91	19.47	19.75	18.91	18.61	18.61	18.74	18.91	20.12	21.30	20.98	20.92	19.98	21.47
23743	0.12	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.12	0.14	0.14	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.15	0.16	0.16	0.16	0.15	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	0.36	0.17	0.49	0.55	0.46	0.00
JENNISON____1	15.94	15.46	15.48	13.93	13.70	13.70	13.70	13.70	17.13	19.15	19.69	20.26	20.56	19.69	19.37	19.37	19.51	19.69	26.09	24.67	28.96	29.74	27.49	22.35
23625	0.74	0.72	0.72	0.65	0.64	0.64	0.64	0.64	0.80	0.89	0.92	0.94	0.96	0.92	0.90	0.90	0.91	0.92	0.99	1.04	1.04	1.04	0.99	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.77	-2.32	-6.61	-7.39	-6.21	0.00
JENNISON____2	15.96	15.47	15.50	13.94	13.71	13.71	13.71	13.71	17.14	19.17	19.71	20.28	20.58	19.71	19.39	19.39	19.53	19.71	26.11	24.69	28.98	29.76	27.51	22.37
23626	0.76	0.73	0.74	0.66	0.65	0.65	0.65	0.65	0.81	0.91	0.94	0.96	0.98	0.94	0.92	0.92	0.93	0.94	1.01	1.06	1.06	1.06	1.01	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.77	-2.32	-6.61	-7.39	-6.21	0.00
KENSICO____	16.65	16.14	16.17	14.54	14.30	14.30	14.30	14.30	31.00	41.73	47.01	49.34	50.72	50.76	50.76	52.14	52.13	52.13	36.30	30.17	42.79	45.08	40.48	23.34
23655	1.45	1.40	1.41	1.26	1.24	1.24	1.24	1.24	1.55	1.74	1.79	1.84	1.87	1.79	1.76	1.76	1.77	1.79	1.94	2.03	2.03	2.03	1.93	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00
KIAC_JFK_AIRPORT	16.64	16.14	16.16	14.54	14.30	14.30	14.30	14.30	31.00	41.72	47.00	49.33	50.71	50.75	50.75	52.13	52.13	52.12	36.29	30.16	42.78	45.07	40.48	23.33
23541	1.44	1.40	1.40	1.26	1.24	1.24	1.24	1.24	1.55	1.73	1.78	1.83	1.86	1.78	1.75	1.75	1.77	1.78	1.93	2.02	2.02	2.02	1.93	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00
KINTIGH____	13.98	13.56	13.58	12.22	12.01	12.01	12.01	12.01	15.02	16.80	17.27	17.77	18.03	17.27	16.99	16.99	17.11	17.27	20.46	20.46	22.04	22.33	20.95	19.60
23543	-1.22	-1.18	-1.18	-1.06	-1.05	-1.05	-1.05	-1.05	-1.31	-1.46	-1.50	-1.55	-1.57	-1.50	-1.48	-1.48	-1.49	-1.50	-1.63	-1.71	-1.71	-1.71	-1.63	-1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-0.86	-2.44	-2.73	-2.29	0.00
LEDERLE____	16.44	15.95	15.97	14.37	14.13	14.13	14.13	14.13	30.27	40.61	45.70	47.95	49.28	49.30	49.29	50.62	50.61	50.62	35.66	29.70	42.00	44.24	39.74	23.05
23769	1.24	1.21	1.21	1.09	1.07	1.07	1.07	1.07	1.34	1.49	1.54	1.58	1.60	1.54	1.51	1.51	1.52	1.54	1.66	1.74	1.74	1.74	1.66	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.60	-20.86	-25.39	-27.05	-28.08	-28.99	-29.31	-30.64	-30.49	-30.31	-13.67	-6.65	-18.95	-21.19	-17.79	0.00
LINDEN COGEN____	16.84	16.33	16.36	14.72	14.47	14.47	14.47	14.47	31.22	41.97	47.25	49.59	50.97	51.00	51.00	52.38	52.37	52.37	36.56	30.45	43.07	45.36	40.75	23.62
23786	1.64	1.59	1.60	1.44	1.41	1.41	1.41	1.41	1.77	1.98	2.03	2.09	2.12	2.03	2.00	2.00	2.01	2.03	2.20	2.31	2.31	2.31	2.20	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00
LIPA_MISC_IPP	40.28	37.71	27.24	14.67	14.43	14.43	14.43	37.31	39.46	41.91	47.19	49.53	50.91	50.94	50.94	52.32	52.31	52.31	45.68	44.01	44.62	45.33	41.90	41.30
23656	1.60	1.55	1.55	1.39	1.37	1.37	1.37	1.37	1.71	1.92	1.97	2.03	2.06	1.97	1.94	1.94	1.95	1.97	2.13	2.24	2.24	2.24	2.13	2.24
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
LITTLE FALLS__HYD	16.02	15.53	15.55	13.99	13.76	13.76	13.76	13.76	17.21	19.24	19.78	20.36	20.65	19.78	19.46	19.46	19.60	19.78	21.06	22.28	21.96	21.90	20.92	22.45
24013	0.82	0.79	0.79	0.71	0.70	0.70	0.70	0.70	0.88	0.98	1.01	1.04	1.05	1.01	0.99	0.99	1.00	1.01	1.09	1.14	1.14	1.14	1.09	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.17	0.49	0.55	0.46	0.00
LONG_LAKE_PHOENIX	14.76	14.31	14.33	12.89	12.68	12.68	12.68	12.68	15.85	17.73	18.22	18.76	19.03	18.22	17.93	17.93	18.06	18.22	20.79	21.20	22.14	22.31	21.06	20.69
24014	-0.44	-0.43	-0.43	-0.39	-0.38	-0.38	-0.38	-0.38	-0.48	-0.53	-0.55	-0.56	-0.57	-0.55	-0.54	-0.54	-0.54	-0.55	-0.59	-0.62	-0.62	-0.62	-0.59	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.51	-1.45	-1.62	-1.36	0.00
LOVETT__3	16.24	15.75	15.77	14.19	13.95	13.95	13.95	13.95	30.11	40.48	45.57	47.84	49.17	49.19	49.19	50.53	50.52	50.52	35.41	29.43	41.76	44.00	39.51	22.77

23632	1.04 0.00	1.01 0.00	1.01 0.00	0.91 0.00	0.89 0.00	0.89 0.00	0.89 0.00	0.89 0.00	1.12 -12.66	1.25 -20.97	1.28 -25.52	1.32 -27.20	1.34 -28.23	1.28 -29.14	1.26 -29.46	1.26 -30.80	1.27 -30.65	1.28 -30.47	1.39 -13.69	1.46 -6.66	1.46 -18.99	1.46 -21.23	1.39 -17.83	1.46 0.00	
LOVETT___4	16.23 1.03	15.74 1.00	15.76 1.00	14.18 0.90	13.94 0.88	13.94 0.88	13.94 0.88	13.94 0.88	30.09 1.10	40.46 1.23	45.56 1.27	47.82 1.30	49.15 1.32	49.18 1.27	49.18 1.25	50.52 1.25	50.51 1.26	50.51 1.27	35.39 1.37	29.41 1.44	41.74 1.44	43.98 1.44	39.49 1.37	22.75 1.44	
23642	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-20.97	-25.52	-27.20	-28.23	-29.14	-29.46	-30.80	-30.65	-30.47	-13.69	-6.66	-18.99	-21.23	-17.83	0.00	
LOVETT___5	16.25 1.05	15.76 1.02	15.78 1.02	14.20 0.92	13.96 0.90	13.96 0.90	13.96 0.90	13.96 0.90	30.12 1.13	40.49 1.26	45.59 1.30	47.86 1.34	49.18 1.35	49.21 1.30	49.21 1.28	50.55 1.28	50.54 1.29	50.54 1.30	35.43 1.41	29.44 1.47	41.77 1.47	44.01 1.47	39.52 1.40	22.78 1.47	
23593	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-20.97	-25.52	-27.20	-28.23	-29.14	-29.46	-30.80	-30.65	-30.47	-13.69	-6.66	-18.99	-21.23	-17.83	0.00	
LOWER RAQUET___HYD	14.83 -0.37	14.38 -0.36	14.40 -0.36	12.96 -0.32	12.74 -0.32	12.74 -0.32	12.74 -0.32	12.74 -0.32	15.93 -0.40	17.82 -0.44	18.31 -0.46	18.85 -0.47	19.12 -0.48	18.31 -0.46	18.02 -0.45	18.02 -0.45	18.15 -0.45	18.31 -0.46	19.84 -0.49	20.79 -0.52	20.79 -0.52	20.79 -0.52	19.80 -0.49	20.79 -0.52	
24057	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.76 0.56	15.29 0.55	15.31 0.55	13.77 0.49	13.54 0.48	13.54 0.48	13.54 0.48	13.54 0.48	18.84 0.61	22.09 0.68	23.30 0.70	24.13 0.72	24.57 0.73	23.85 0.70	23.58 0.68	23.78 0.68	23.90 0.69	24.05 0.70	38.96 0.75	30.80 0.79	46.89 0.79	49.81 0.79	44.31 0.75	22.10 0.79	
24059	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-3.15	-3.83	-4.09	-4.24	-4.38	-4.43	-4.63	-4.61	-4.58	-17.88	-8.70	-24.79	-27.71	-23.27	0.00	
MEDINA___POWER	15.84 0.64	15.36 0.62	15.38 0.62	13.84 0.56	13.61 0.55	13.61 0.55	13.61 0.55	13.61 0.55	17.02 0.69	19.03 0.77	19.56 0.79	20.13 0.81	20.42 0.82	19.56 0.79	19.24 0.77	19.24 0.77	19.38 0.78	19.56 0.79	23.50 0.85	23.33 0.89	25.42 0.89	25.80 0.89	24.16 0.85	22.20 0.89	
24015	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-1.13	-3.22	-3.60	-3.02	0.00
MILLIKEN___1	14.72 -0.48	14.28 -0.46	14.30 -0.46	12.86 -0.42	12.65 -0.41	12.65 -0.41	12.65 -0.41	12.65 -0.41	15.82 -0.51	17.69 -0.57	18.18 -0.59	18.71 -0.61	18.98 -0.62	18.18 -0.59	17.89 -0.58	17.89 -0.58	18.02 -0.58	18.18 -0.59	22.01 -0.64	21.77 -0.67	23.86 -0.67	24.24 -0.67	22.67 -0.64	20.64 -0.67	
23584	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-1.13	-3.22	-3.60	-3.02	0.00
MILLIKEN___2	14.71 -0.49	14.27 -0.47	14.29 -0.47	12.86 -0.42	12.64 -0.42	12.64 -0.42	12.64 -0.42	12.64 -0.42	15.81 -0.52	17.68 -0.58	18.17 -0.60	18.70 -0.62	18.97 -0.63	18.17 -0.60	17.88 -0.59	17.88 -0.59	18.01 -0.59	18.17 -0.60	22.00 -0.65	21.76 -0.68	23.85 -0.68	24.23 -0.68	22.66 -0.65	20.63 -0.68	
23585	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-1.13	-3.22	-3.60	-3.02	0.00
MILLIKEN___DIESEL	14.71 -0.49	14.27 -0.47	14.29 -0.47	12.86 -0.42	12.64 -0.42	12.64 -0.42	12.64 -0.42	12.64 -0.42	15.81 -0.52	17.68 -0.58	18.17 -0.60	18.70 -0.62	18.97 -0.63	18.17 -0.60	17.88 -0.59	17.88 -0.59	18.01 -0.59	18.17 -0.60	22.00 -0.65	21.76 -0.68	23.85 -0.68	24.23 -0.68	22.66 -0.65	20.63 -0.68	
23629	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-1.13	-3.22	-3.60	-3.02	0.00
MONGAUP___HYD	16.19 0.99	15.70 0.96	15.73 0.97	14.15 0.87	13.91 0.85	13.91 0.85	13.91 0.85	13.91 0.85	29.60 1.07	39.67 1.20	44.59 1.23	46.79 1.26	48.08 1.28	48.08 1.23	48.07 1.21	49.36 1.21	49.36 1.22	49.36 1.23	35.28 1.33	29.33 1.39	41.58 1.39	43.81 1.39	39.35 1.33	22.70 1.39	
23641	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.20	-20.21	-24.59	-26.21	-27.20	-28.08	-28.39	-29.68	-29.54	-29.36	-13.62	-6.63	-18.88	-21.11	-17.73	0.00	
MONTAUK___DIESEL	40.05 1.37	37.49 1.33	27.02 1.33	14.48 1.20	14.24 1.18	14.24 1.18	14.24 1.18	37.12 1.18	39.22 1.47	41.64 1.65	46.91 1.69	49.24 1.74	50.62 1.77	50.66 1.69	50.67 1.67	52.05 1.67	52.04 1.68	52.03 1.69	45.38 1.83	43.69 1.92	44.30 1.92	45.01 1.92	41.60 1.83	40.98 1.92	
23721	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
N SALMON___HYD	14.79 -0.41	14.34 -0.40	14.36 -0.40	12.92 -0.36	12.70 -0.36	12.70 -0.36	12.70 -0.36	12.70 -0.36	15.88 -0.45	17.76 -0.50	18.26 -0.51	18.79 -0.53	19.06 -0.54	18.26 -0.51	17.97 -0.50	17.97 -0.50	18.09 -0.51	18.26 -0.51	19.34 -0.56	20.52 -0.58	20.13 -0.58	20.06 -0.58	19.18 -0.55	20.73 -0.58	
24042	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.21	0.60	0.67	0.56	0.00	
N.E._GEN_SANDY PD	5.05 0.38	15.11 0.37	15.13 0.37	13.62 0.34	13.39 0.33	13.39 0.33	13.39 0.33	13.39 0.33	22.32 0.41	27.96 0.46	30.48 0.47	31.79 0.49	32.52 0.49	32.07 0.47	31.92 0.47	32.50 0.47	32.57 0.47	32.66 0.47	37.62 0.51	30.02 0.54	45.11 0.54	47.86 0.54	42.64 0.51	21.85 0.54	

24062		10.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.58	-9.24	-11.24	-11.98	-12.43	-12.83	-12.98	-13.56	-13.50	-13.42	-16.78	-8.17	-23.26	-26.01	-21.84	0.00
NARROWS_GT1_1		49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24228		1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
		-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT1_2		49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24229		1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
		-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT1_3		49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24230		1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
		-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT1_4		49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24231		1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
		-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT1_5		49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24232		1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
		-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT1_6		49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24233		1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
		-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT1_7		49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24234		1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
		-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT1_8		49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24235		1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
		-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT1_GRP		49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
23726		1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
		-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT2_1		49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24236		1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
		-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT2_2		49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24237		1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
		-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT2_3		49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24238		1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73

	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT2_4	49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24239	1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT2_5	49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24240	1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT2_6	49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24241	1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT2_7	49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24242	1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT2_8	49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
24243	1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NARROWS_GT2_GRP	49.82	48.84	48.84	48.87	48.87	14.74	14.74	14.74	31.55	42.33	47.63	49.98	51.37	51.38	51.37	52.75	52.75	52.75	36.97	30.87	43.49	48.77	49.84	50.59
23741	1.95	1.89	1.89	1.71	1.68	1.68	1.68	1.68	2.10	2.34	2.41	2.48	2.52	2.41	2.37	2.37	2.39	2.41	2.61	2.73	2.73	2.73	2.60	2.73
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
NEG CAPITAL___MECHNVIL	15.76	15.29	15.31	13.77	13.54	13.54	13.54	13.54	18.88	22.15	23.37	24.20	24.64	23.92	23.65	23.86	23.97	24.13	39.06	30.85	47.03	49.97	44.44	22.10
23645	0.56	0.55	0.55	0.49	0.48	0.48	0.48	0.48	0.61	0.68	0.70	0.72	0.73	0.70	0.68	0.68	0.69	0.70	0.75	0.79	0.79	0.79	0.75	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	-3.21	-3.90	-4.16	-4.31	-4.45	-4.50	-4.71	-4.68	-4.66	-17.98	-8.75	-24.93	-27.87	-23.40	0.00
NEG CENTRAL_HIGH_ACRES	14.21	13.78	13.80	12.41	12.21	12.21	12.21	12.21	15.26	17.07	17.54	18.06	18.32	17.54	17.26	17.26	17.38	17.54	20.58	20.69	22.11	22.37	21.02	19.92
23767	-0.99	-0.96	-0.96	-0.87	-0.85	-0.85	-0.85	-0.85	-1.07	-1.19	-1.23	-1.26	-1.28	-1.23	-1.21	-1.21	-1.22	-1.23	-1.33	-1.39	-1.39	-1.39	-1.33	-1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	-0.77	-2.19	-2.45	-2.06	0.00
NEG CENTRAL___INDECK	14.39	13.96	13.98	12.58	12.37	12.37	12.37	12.37	15.46	17.29	17.78	18.30	18.56	17.78	17.49	17.49	17.61	17.78	21.60	21.32	23.43	23.82	22.26	20.18
23768	-0.81	-0.78	-0.78	-0.70	-0.69	-0.69	-0.69	-0.69	-0.87	-0.97	-0.99	-1.02	-1.04	-0.99	-0.98	-0.98	-0.99	-0.99	-1.08	-1.13	-1.13	-1.13	-1.08	-1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	-1.14	-3.25	-3.64	-3.05	0.00
NEG CENTRAL___SENECA	15.20	14.74	14.76	13.28	13.06	13.06	13.06	13.06	16.33	18.26	18.77	19.32	19.60	18.77	18.47	18.47	18.60	18.77	22.27	22.25	24.00	24.31	22.81	21.31
23627	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	-0.94	-2.69	-3.00	-2.52	0.00
NEG CENTRAL___STATE_STREET	15.17	14.71	14.73	13.25	13.03	13.03	13.03	13.03	16.30	18.22	18.73	19.28	19.56	18.73	18.43	18.43	18.56	18.73	21.97	22.09	23.60	23.88	22.44	21.27
24147	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-0.82	-2.33	-2.61	-2.19	0.00
NEG NORTH_FLCN_SEA	16.19	15.70	15.72	14.14	13.91	13.91	13.91	13.91	17.82	20.16	20.85	21.49	21.82	20.97	20.66	20.71	20.84	21.02	20.83	22.29	21.56	21.43	20.55	22.69
	0.99	0.96	0.96	0.86	0.85	0.85	0.85	0.85	1.06	1.19	1.22	1.25	1.27	1.22	1.20	1.20	1.21	1.22	1.32	1.38	1.38	1.32	1.38	1.38

23793		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.71	-0.86	-0.92	-0.95	-0.98	-0.99	-1.04	-1.03	-1.03	0.82	0.40	1.13	1.26	1.06	0.00
NEG NORTH_KES_CHATEGAY	23792	14.95	14.50	14.52	13.06	12.84	12.84	12.84	12.84	16.06	17.96	18.46	19.00	19.27	18.46	18.16	18.16	18.29	18.46	19.45	20.70	20.22	20.13	19.25	20.96
		-0.25	-0.24	-0.24	-0.22	-0.22	-0.22	-0.22	-0.22	-0.27	-0.30	-0.31	-0.32	-0.33	-0.31	-0.31	-0.31	-0.31	-0.31	-0.34	-0.35	-0.35	-0.35	-0.34	-0.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.26	0.74	0.83	0.70	0.00
NEG NORTH___ALICE_FALLS	23915	14.99	14.53	14.55	13.09	12.88	12.88	12.88	12.88	16.53	18.71	19.37	19.97	20.28	19.49	19.20	19.25	19.37	19.54	19.28	20.64	19.95	19.82	19.01	21.01
		-0.21	-0.21	-0.21	-0.19	-0.18	-0.18	-0.18	-0.18	-0.23	-0.26	-0.26	-0.27	-0.27	-0.26	-0.26	-0.26	-0.26	-0.26	-0.28	-0.30	-0.30	-0.30	-0.28	-0.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.71	-0.86	-0.92	-0.95	-0.98	-0.99	-1.04	-1.03	-1.03	0.77	0.37	1.06	1.19	1.00	0.00
NEG NORTH___LWR_SARANAC	23913	14.99	14.53	14.55	13.09	12.88	12.88	12.88	12.88	16.53	18.71	19.37	19.97	20.28	19.49	19.20	19.25	19.37	19.54	19.28	20.64	19.95	19.82	19.01	21.01
		-0.21	-0.21	-0.21	-0.19	-0.18	-0.18	-0.18	-0.18	-0.23	-0.26	-0.26	-0.27	-0.27	-0.26	-0.26	-0.26	-0.26	-0.26	-0.28	-0.30	-0.30	-0.30	-0.28	-0.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.71	-0.86	-0.92	-0.95	-0.98	-0.99	-1.04	-1.03	-1.03	0.77	0.37	1.06	1.19	1.00	0.00
NEG NORTH___PLATTSBURG	23628	14.84	14.39	14.41	12.96	12.75	12.75	12.75	12.75	16.37	18.53	19.18	19.78	20.08	19.30	19.02	19.07	19.18	19.35	19.07	20.43	19.74	19.61	18.80	20.80
		-0.36	-0.35	-0.35	-0.32	-0.31	-0.31	-0.31	-0.31	-0.39	-0.44	-0.45	-0.46	-0.47	-0.45	-0.44	-0.44	-0.45	-0.45	-0.49	-0.51	-0.51	-0.51	-0.49	-0.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.71	-0.86	-0.92	-0.95	-0.98	-0.99	-1.04	-1.03	-1.03	0.77	0.37	1.06	1.19	1.00	0.00
NEG WEST_LEA_LOCKPORT	23791	13.87	13.45	13.47	12.12	11.92	11.92	11.92	11.92	14.90	16.66	17.13	17.63	17.88	17.13	16.85	16.85	16.97	17.13	20.54	20.41	22.20	22.52	21.10	19.44
		-1.33	-1.29	-1.29	-1.16	-1.14	-1.14	-1.14	-1.14	-1.43	-1.60	-1.64	-1.69	-1.72	-1.64	-1.62	-1.62	-1.63	-1.64	-1.78	-1.87	-1.87	-1.87	-1.78	-1.87
		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	0.00	0.00	0.00	0.00	-1.99	-0.97	-2.76	-3.08	-2.59	0.00
NEG WEST___LANCASTR	23811	14.03	13.60	13.62	12.26	12.05	12.05	12.05	12.05	15.07	16.85	17.32	17.83	18.09	17.32	17.05	17.05	17.17	17.32	21.21	20.86	23.06	23.46	21.92	19.67
		-1.17	-1.14	-1.14	-1.02	-1.01	-1.01	-1.01	-1.01	-1.26	-1.41	-1.45	-1.49	-1.51	-1.45	-1.42	-1.42	-1.43	-1.45	-1.57	-1.64	-1.64	-1.64	-1.56	-1.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-1.19	-3.39	-3.79	-3.19	0.00
NEG_PENN_ALLEGHNY	23528	13.99	13.56	13.58	12.22	12.02	12.02	12.02	12.02	15.03	16.80	17.27	17.78	18.04	17.27	17.00	17.00	17.11	17.27	23.27	21.83	25.94	26.69	24.61	19.61
		-1.21	-1.18	-1.18	-1.06	-1.04	-1.04	-1.04	-1.04	-1.30	-1.46	-1.50	-1.54	-1.56	-1.50	-1.47	-1.47	-1.49	-1.50	-1.62	-1.70	-1.70	-1.70	-1.62	-1.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.56	-2.22	-6.33	-7.08	-5.94	0.00
NEPA___ENERGY	23901	14.42	13.98	14.00	12.60	12.39	12.39	12.39	12.39	15.49	17.32	17.80	18.32	18.59	17.80	17.52	17.52	17.64	17.80	22.06	21.56	24.06	24.52	22.86	20.21
		-0.78	-0.76	-0.76	-0.68	-0.67	-0.67	-0.67	-0.67	-0.84	-0.94	-0.97	-1.00	-1.01	-0.97	-0.95	-0.95	-0.96	-0.97	-1.05	-1.10	-1.10	-1.10	-1.05	-1.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	-1.35	-3.85	-4.31	-3.62	0.00
NEVERSINK___HYD	23608	14.97	14.52	14.54	13.08	12.86	12.86	12.86	12.86	26.62	35.43	39.71	41.65	42.78	42.72	42.69	43.80	43.81	43.83	31.51	26.57	36.90	38.78	34.93	20.99
		-0.23	-0.22	-0.22	-0.20	-0.20	-0.20	-0.20	-0.20	-0.24	-0.27	-0.28	-0.29	-0.29	-0.28	-0.28	-0.28	-0.28	-0.28	-0.30	-0.32	-0.32	-0.32	-0.30	-0.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.53	-17.44	-21.22	-22.62	-23.47	-24.23	-24.50	-25.61	-25.49	-25.34	-11.48	-5.58	-15.91	-17.79	-14.94	0.00
NIAGARA___	23760	13.96	13.54	13.56	12.20	12.00	12.00	12.00	12.00	15.00	16.77	17.24	17.75	18.00	17.24	16.97	16.97	17.09	17.24	20.63	20.54	22.30	22.62	21.20	19.58
		-1.24	-1.20	-1.20	-1.08	-1.06	-1.06	-1.06	-1.06	-1.33	-1.49	-1.53	-1.57	-1.60	-1.53	-1.50	-1.50	-1.51	-1.53	-1.66	-1.73	-1.73	-1.73	-1.65	-1.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-0.96	-2.72	-3.04	-2.56	0.00
NINE_MILE_1	23575	14.62	14.18	14.20	12.78	12.56	12.56	12.56	12.56	15.71	17.57	18.06	18.59	18.86	18.06	17.77	17.77	17.89	18.06	20.43	20.92	21.70	21.84	20.65	20.50
		-0.58	-0.56	-0.56	-0.50	-0.50	-0.50	-0.50	-0.50	-0.62	-0.69	-0.71	-0.73	-0.74	-0.71	-0.70	-0.70	-0.71	-0.71	-0.77	-0.81	-0.81	-0.81	-0.77	-0.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-0.42	-1.20	-1.34	-1.13	0.00
NINE_MILE_2		14.59	14.15	14.17	12.75	12.54	12.54	12.54	12.54	15.68	17.53	18.02	18.55	18.82	18.02	17.73	17.73	17.86	18.02	20.36	20.87	21.63	21.76	20.58	20.46

23744	-0.61 0.00	-0.59 0.00	-0.59 0.00	-0.53 0.00	-0.52 0.00	-0.52 0.00	-0.52 0.00	-0.52 0.00	-0.65 0.00	-0.73 0.00	-0.75 0.00	-0.77 0.00	-0.78 0.00	-0.75 0.00	-0.74 0.00	-0.74 0.00	-0.74 0.00	-0.75 0.00	-0.81 -0.84	-0.85 -0.41	-0.85 -1.17	-0.85 -1.30	-0.81 -1.10	-0.85 0.00
NM CAPITAL__NUG 23643	15.76 0.56 0.00	15.29 0.55 0.00	15.31 0.55 0.00	13.77 0.49 0.00	13.54 0.48 0.00	13.54 0.48 0.00	13.54 0.48 0.00	13.54 0.48 0.00	18.84 0.61 -1.90	22.09 0.68 -3.15	23.30 0.70 -3.83	24.13 0.72 -4.09	24.57 0.73 -4.24	23.85 0.70 -4.38	23.58 0.68 -4.43	23.78 0.68 -4.63	23.90 0.69 -4.61	24.05 0.70 -4.58	38.96 0.75 -17.88	30.80 0.79 -8.70	46.89 0.79 -24.79	49.81 0.79 -27.71	44.31 0.75 -23.27	22.10 0.79 0.00
NM CENTRAL__NUG 23634	14.79 -0.41 0.00	14.34 -0.40 0.00	14.36 -0.40 0.00	12.92 -0.36 0.00	12.70 -0.36 0.00	12.70 -0.36 0.00	12.70 -0.36 0.00	12.70 -0.36 0.00	15.88 -0.45 0.00	17.76 -0.50 0.00	18.26 -0.51 0.00	18.79 -0.53 0.00	19.06 -0.54 0.00	18.26 -0.51 0.00	17.97 -0.50 0.00	17.97 -0.50 0.00	18.09 -0.51 0.00	18.26 -0.51 0.00	20.66 -0.56 -0.89	21.16 -0.58 -0.43	21.97 -0.58 -1.24	22.11 -0.58 -1.38	20.90 -0.55 -1.16	20.73 -0.58 0.00
NM MOHAWK__NUG 23633	15.32 0.12 0.00	14.85 0.11 0.00	14.87 0.11 0.00	13.38 0.10 0.00	13.16 0.10 0.00	13.16 0.10 0.00	13.16 0.10 0.00	13.16 0.10 0.00	16.46 0.13 0.00	18.40 0.14 0.00	18.92 0.15 0.00	19.47 0.15 0.00	19.75 0.15 0.00	18.92 0.15 0.00	18.61 0.14 0.00	18.61 0.14 0.00	18.74 0.14 0.00	18.92 0.15 0.00	20.13 0.16 0.36	21.31 0.17 0.17	20.99 0.17 0.49	20.93 0.17 0.55	19.99 0.16 0.46	21.48 0.17 0.00
NM NORTH__NUG 24055	15.03 -0.17 0.00	14.58 -0.16 0.00	14.60 -0.16 0.00	13.13 -0.15 0.00	12.92 -0.14 0.00	12.92 -0.14 0.00	12.92 -0.14 0.00	12.92 -0.14 0.00	16.15 -0.18 0.00	18.06 -0.20 0.00	18.56 -0.21 0.00	19.11 -0.21 0.00	19.38 -0.22 0.00	18.56 -0.21 0.00	18.27 -0.20 0.00	18.27 -0.20 0.00	18.39 -0.21 0.00	18.56 -0.21 0.00	19.83 -0.22 0.28	20.93 -0.24 0.14	20.68 -0.24 0.39	20.64 -0.24 0.43	19.70 -0.22 0.37	21.07 -0.24 0.00
NM WEST__NUG 23774	14.05 -1.15 0.00	13.63 -1.11 0.00	13.64 -1.12 0.00	12.28 -1.00 0.00	12.07 -0.99 0.00	12.07 -0.99 0.00	12.07 -0.99 0.00	12.07 -0.99 0.00	15.10 -1.23 0.00	16.88 -1.38 0.00	17.35 -1.42 0.00	17.86 -1.46 0.00	18.12 -1.48 0.00	17.35 -1.42 0.00	17.07 -1.40 0.00	17.07 -1.40 0.00	17.19 -1.41 0.00	17.35 -1.42 0.00	20.80 -1.54 -2.01	20.68 -1.61 -0.98	22.49 -1.61 -2.79	22.82 -1.61 -3.12	21.38 -1.53 -2.62	19.70 -1.61 0.00
NM_ST_REGIS__HYD 24053	14.92 -0.28 0.00	14.47 -0.27 0.00	14.49 -0.27 0.00	13.03 -0.25 0.00	12.82 -0.24 0.00	12.82 -0.24 0.00	12.82 -0.24 0.00	12.82 -0.24 0.00	16.03 -0.30 0.00	17.92 -0.34 0.00	18.42 -0.35 0.00	18.96 -0.36 0.00	19.24 -0.36 0.00	18.42 -0.35 0.00	18.13 -0.34 0.00	18.13 -0.34 0.00	18.26 -0.34 0.00	18.42 -0.35 0.00	19.95 -0.38 0.00	20.92 -0.39 0.00	20.92 -0.39 0.00	20.92 -0.39 0.00	19.92 -0.37 0.00	20.92 -0.39 0.00
NORTHPORT__1 23551	40.13 1.45 -23.48	37.57 1.41 -21.42	27.10 1.41 -10.93	14.55 1.27 0.00	14.31 1.25 0.00	14.31 1.25 0.00	14.31 1.25 0.00	37.19 1.25 -22.88	39.31 1.56 -21.42	41.73 1.74 -21.73	43.80 1.79 -23.24	43.80 1.84 -22.64	43.81 1.87 -22.34	43.80 1.79 -23.24	43.80 1.76 -23.57	43.80 1.76 -23.57	43.79 1.77 -23.42	43.80 1.79 -23.24	43.80 1.94 -21.53	43.80 2.03 -20.46	43.80 2.03 -20.46	43.80 2.03 -20.46	41.71 1.94 -19.48	41.09 2.03 -17.75
NORTHPORT__2 23552	40.13 1.45 -23.48	37.56 1.40 -21.42	27.10 1.41 -10.93	14.54 1.26 0.00	14.30 1.24 0.00	14.30 1.24 0.00	14.30 1.24 0.00	37.18 1.24 -22.88	39.30 1.55 -21.42	41.73 1.74 -21.73	43.80 1.79 -23.24	43.80 1.84 -22.64	43.81 1.87 -22.34	43.80 1.79 -23.24	43.80 1.76 -23.57	43.80 1.76 -23.57	43.79 1.77 -23.42	43.80 1.79 -23.24	43.80 1.94 -21.53	43.80 2.03 -20.46	43.80 2.03 -20.46	43.80 2.03 -20.46	41.70 1.93 -19.48	41.09 2.03 -17.75
NORTHPORT__3 23553	40.04 1.36 -23.48	37.48 1.32 -21.42	27.01 1.32 -10.93	14.47 1.19 0.00	14.23 1.17 0.00	14.23 1.17 0.00	14.23 1.17 0.00	37.11 1.17 -22.88	39.21 1.46 -21.42	41.62 1.63 -21.73	46.90 1.68 -26.45	49.22 1.72 -28.18	50.60 1.75 -29.25	50.65 1.68 -30.20	50.65 1.65 -30.53	52.03 1.65 -31.91	52.02 1.66 -31.76	52.02 1.68 -31.57	45.37 1.82 -23.22	43.67 1.90 -20.46	44.28 1.90 -21.07	44.99 1.90 -21.78	41.58 1.81 -19.48	40.96 1.90 -17.75
NORTHPORT__4 23650	40.05 1.37 -23.48	37.49 1.33 -21.42	27.02 1.33 -10.93	14.48 1.20 0.00	14.24 1.18 0.00	14.24 1.18 0.00	14.24 1.18 0.00	37.12 1.18 -22.88	39.22 1.47 -21.42	41.64 1.65 -21.73	46.91 1.69 -26.45	49.24 1.74 -28.18	50.62 1.77 -29.25	50.66 1.69 -30.20	50.67 1.67 -30.53	52.05 1.67 -31.91	52.04 1.67 -31.76	52.03 1.68 -31.57	45.38 1.83 -23.22	43.69 1.92 -20.46	44.30 1.92 -21.07	45.01 1.92 -21.78	41.60 1.83 -19.48	40.98 1.92 -17.75
NORTHPORT__IC 23718	40.05 1.37 -23.48	37.49 1.33 -21.42	27.02 1.33 -10.93	14.48 1.20 0.00	14.24 1.18 0.00	14.24 1.18 0.00	14.24 1.18 0.00	37.12 1.18 -22.88	39.22 1.47 -21.42	41.64 1.65 -21.73	43.70 1.69 -23.24	43.70 1.74 -22.64	43.71 1.77 -22.34	43.70 1.69 -23.24	43.71 1.67 -23.57	43.71 1.67 -23.57	43.70 1.67 -23.42	43.70 1.68 -23.24	43.69 1.83 -21.53	43.69 1.92 -20.46	43.69 1.92 -20.46	43.69 1.92 -20.46	41.60 1.83 -19.48	40.98 1.92 -17.75
NSINS_S_GLNS_FALLS	15.64 0.44	15.16 0.42	15.18 0.42	13.66 0.38	13.44 0.38	13.44 0.38	13.44 0.38	13.44 0.38	18.87 0.47	22.21 0.53	23.48 0.54	24.32 0.56	24.77 0.56	24.07 0.54	23.81 0.53	24.03 0.53	24.14 0.54	24.28 0.54	39.32 0.58	30.88 0.61	47.45 0.61	50.46 0.61	44.84 0.58	21.92 0.61

23858		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-3.42	-4.17	-4.44	-4.61	-4.76	-4.81	-5.03	-5.00	-4.97	-18.41	-8.96	-25.53	-28.54	-23.97	0.00
NYISO_LBMP_REFERENCE	15.20	14.74	14.76	13.28	13.06	13.06	13.06	13.06	16.33	18.26	18.77	19.32	19.60	18.77	18.47	18.47	18.60	18.77	20.33	21.31	21.31	21.31	20.29	21.31	
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	40.29	37.72	27.25	14.69	14.44	14.44	14.44	37.32	39.48	41.93	47.21	49.55	50.93	50.96	50.96	52.34	52.33	52.33	45.70	44.03	44.64	45.35	41.92	41.32	
23794	1.61	1.56	1.56	1.41	1.38	1.38	1.38	1.38	1.73	1.94	1.99	2.05	2.08	1.99	1.96	1.96	1.97	1.99	2.15	2.26	2.26	2.26	2.15	2.26	
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75	
O.H_GEN_BRUCE	3.72	13.82	13.84	12.45	12.24	12.24	12.24	12.24	15.31	17.12	17.60	18.11	18.38	17.60	17.32	17.32	17.44	17.60	21.00	20.92	22.67	22.98	21.54	19.98	
24063	-0.95	-0.92	-0.92	-0.83	-0.82	-0.82	-0.82	-0.82	-1.02	-1.14	-1.17	-1.21	-1.22	-1.17	-1.15	-1.15	-1.16	-1.17	-1.27	-1.33	-1.33	-1.33	-1.27	-1.33	
	10.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	-0.94	-2.69	-3.00	-2.52	0.00
OAK ORCHARD___HYD	14.36	13.93	13.95	12.55	12.34	12.34	12.34	12.34	15.43	17.26	17.74	18.26	18.52	17.74	17.45	17.45	17.58	17.74	20.87	20.95	22.44	22.71	21.33	20.14	
24046	-0.84	-0.81	-0.81	-0.73	-0.72	-0.72	-0.72	-0.72	-0.90	-1.00	-1.03	-1.06	-1.08	-1.03	-1.02	-1.02	-1.02	-1.03	-1.12	-1.17	-1.17	-1.17	-1.12	-1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-0.81	-2.30	-2.57	-2.16	0.00
ONONDAGA_REF_OCCRA	14.86	14.41	14.43	12.98	12.76	12.76	12.76	12.76	15.96	17.85	18.34	18.88	19.16	18.34	18.05	18.05	18.18	18.34	21.15	21.45	22.60	22.81	21.49	20.83	
23987	-0.34	-0.33	-0.33	-0.30	-0.30	-0.30	-0.30	-0.30	-0.37	-0.41	-0.43	-0.44	-0.44	-0.43	-0.42	-0.42	-0.42	-0.43	-0.46	-0.48	-0.48	-0.48	-0.46	-0.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-0.62	-1.77	-1.98	-1.66	0.00
ONONDAGA___COGEN	14.70	14.26	14.28	12.84	12.63	12.63	12.63	12.63	15.80	17.66	18.16	18.69	18.96	18.16	17.87	17.87	17.99	18.16	20.99	21.26	22.45	22.67	21.36	20.61	
23986	-0.50	-0.48	-0.48	-0.44	-0.43	-0.43	-0.43	-0.43	-0.53	-0.60	-0.61	-0.63	-0.64	-0.61	-0.60	-0.60	-0.61	-0.61	-0.67	-0.70	-0.70	-0.70	-0.66	-0.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-0.65	-1.84	-2.06	-1.73	0.00
OSWEGATCHIE___HYD	14.89	14.43	14.45	13.00	12.79	12.79	12.79	12.79	15.99	17.88	18.38	18.92	19.19	18.38	18.09	18.09	18.21	18.38	19.91	20.87	20.87	20.87	19.87	20.87	
24044	-0.31	-0.31	-0.31	-0.28	-0.27	-0.27	-0.27	-0.27	-0.34	-0.38	-0.39	-0.40	-0.41	-0.39	-0.38	-0.38	-0.39	-0.39	-0.42	-0.44	-0.44	-0.44	-0.42	-0.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	14.73	14.28	14.30	12.87	12.66	12.66	12.66	12.66	15.82	17.69	18.19	18.72	18.99	18.19	17.90	17.90	18.02	18.19	20.69	21.13	22.03	22.19	20.95	20.65	
23606	-0.47	-0.46	-0.46	-0.41	-0.40	-0.40	-0.40	-0.40	-0.51	-0.57	-0.58	-0.60	-0.61	-0.58	-0.57	-0.57	-0.58	-0.58	-0.63	-0.66	-0.66	-0.66	-0.63	-0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-0.48	-1.38	-1.54	-1.29	0.00
OSWEGO___6	14.73	14.28	14.30	12.87	12.66	12.66	12.66	12.66	15.82	17.69	18.19	18.72	18.99	18.19	17.90	17.90	18.02	18.19	20.69	21.13	22.03	22.19	20.95	20.65	
23613	-0.47	-0.46	-0.46	-0.41	-0.40	-0.40	-0.40	-0.40	-0.51	-0.57	-0.58	-0.60	-0.61	-0.58	-0.57	-0.57	-0.58	-0.58	-0.63	-0.66	-0.66	-0.66	-0.63	-0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-0.48	-1.38	-1.54	-1.29	0.00
OXBOW___	14.11	13.69	13.71	12.33	12.13	12.13	12.13	12.13	15.16	16.96	17.43	17.94	18.20	17.43	17.15	17.15	17.27	17.43	20.92	20.78	22.62	22.95	21.50	19.79	
24026	-1.09	-1.05	-1.05	-0.95	-0.93	-0.93	-0.93	-0.93	-1.17	-1.30	-1.34	-1.38	-1.40	-1.34	-1.32	-1.32	-1.33	-1.34	-1.45	-1.52	-1.52	-1.52	-1.45	-1.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	-0.99	-2.83	-3.16	-2.66	0.00
PEEKSKILL___	16.53	16.03	16.05	14.44	14.21	14.21	14.21	14.21	30.81	41.48	46.73	49.05	50.43	50.46	50.47	51.84	51.83	51.84	36.03	29.96	42.48	44.76	40.20	23.18	
23653	1.33	1.29	1.29	1.16	1.15	1.15	1.15	1.15	1.43	1.60	1.65	1.69	1.72	1.65	1.62	1.62	1.63	1.65	1.78	1.87	1.87	1.87	1.78	1.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.05	-21.62	-26.31	-28.04	-29.11	-30.04	-30.38	-31.75	-31.60	-31.42	-13.92	-6.78	-19.30	-21.58	-18.13	0.00	
PGE MADISON___WINDPWR	16.19	15.71	15.73	14.15	13.92	13.92	13.92	13.92	17.40	19.46	20.00	20.58	20.88	20.00	19.68	19.68	19.82	20.00	25.71	24.67	28.32	28.98	26.90	22.70	
24146	0.99	0.97	0.97	0.87	0.86	0.86	0.86	0.86	1.07	1.20	1.23	1.26	1.28	1.23	1.21	1.21	1.22	1.23	1.33	1.39	1.39	1.39	1.33	1.39	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.05	-1.97	-5.62	-6.28	-5.28	0.00
PJM_GEN_KEYSTONE	3.90	14.00	14.02	12.61	12.40	12.40	12.40	12.40	15.51	17.34	17.82	18.35	18.61	17.82	17.54	17.54	17.66	17.82	22.54	21.82	24.73	25.26	23.49	20.24	
24065	-0.77	-0.74	-0.74	-0.67	-0.66	-0.66	-0.66	-0.66	-0.82	-0.92	-0.95	-0.97	-0.99	-0.95	-0.93	-0.93	-0.94	-0.95	-1.03	-1.07	-1.07	-1.07	-1.02	-1.07	
	10.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.24	-1.58	-4.49	-5.02	-4.22	0.00
PLEASANTVLY__LBMP	15.90	15.42	15.44	13.89	13.66	13.66	13.66	13.66	31.35	42.73	48.39	50.86	52.31	52.47	52.52	54.02	54.00	53.97	35.78	29.35	42.41	44.78	40.11	22.29	
24000	0.70	0.68	0.68	0.61	0.60	0.60	0.60	0.60	0.75	0.84	0.86	0.89	0.90	0.86	0.85	0.85	0.86	0.86	0.94	0.98	0.98	0.98	0.93	0.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.27	-23.63	-28.76	-30.65	-31.81	-32.84	-33.20	-34.70	-34.54	-34.34	-14.51	-7.06	-20.12	-22.49	-18.89	0.00	
POLETTI__	16.82	16.32	16.34	14.70	14.46	14.46	14.46	14.46	31.19	41.94	47.23	49.56	50.94	50.98	50.97	52.35	52.35	52.35	36.53	30.42	43.04	45.33	40.72	23.59	
23519	1.62	1.58	1.58	1.42	1.40	1.40	1.40	1.40	1.74	1.95	2.01	2.06	2.09	2.01	1.97	1.97	1.99	2.01	2.17	2.28	2.28	2.28	2.17	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
PORT_JEFF_3	40.13	37.57	27.10	14.55	14.31	14.31	14.31	37.19	39.31	41.73	47.01	49.34	50.72	50.76	50.76	52.14	52.14	52.13	45.49	43.80	44.41	45.12	41.71	41.09	
23555	1.45	1.41	1.41	1.27	1.25	1.25	1.25	1.25	1.56	1.74	1.79	1.84	1.87	1.79	1.76	1.76	1.78	1.79	1.94	2.03	2.03	2.03	1.94	2.03	
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75	
PORT_JEFF_4	40.11	37.55	27.08	14.53	14.29	14.29	14.29	37.17	39.29	41.71	46.99	49.32	50.70	50.74	50.74	52.12	52.11	52.11	45.46	43.78	44.39	45.10	41.68	41.07	
23616	1.43	1.39	1.39	1.25	1.23	1.23	1.23	1.23	1.54	1.72	1.77	1.82	1.85	1.77	1.74	1.74	1.75	1.77	1.91	2.01	2.01	2.01	1.91	2.01	
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75	
PORT_JEFF_IC	40.21	37.64	27.17	14.62	14.37	14.37	14.37	37.25	39.39	41.83	47.11	49.44	50.82	50.86	50.86	52.24	52.23	52.23	45.59	43.91	44.52	45.23	41.81	41.20	
23713	1.53	1.48	1.48	1.34	1.31	1.31	1.31	1.31	1.64	1.84	1.89	1.94	1.97	1.89	1.86	1.86	1.87	1.89	2.04	2.14	2.14	2.14	2.04	2.14	
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75	
PROJECT__ORANGE	14.93	14.48	14.50	13.05	12.83	12.83	12.83	12.83	16.04	17.94	18.44	18.98	19.26	18.44	18.15	18.15	18.27	18.44	21.09	21.49	22.50	22.68	21.39	20.94	
23990	-0.27	-0.26	-0.26	-0.23	-0.23	-0.23	-0.23	-0.23	-0.29	-0.32	-0.33	-0.34	-0.34	-0.33	-0.32	-0.32	-0.33	-0.33	-0.36	-0.37	-0.37	-0.37	-0.36	-0.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-0.55	-1.56	-1.74	-1.46	0.00
PYRITES__HYD	15.23	14.77	14.79	13.30	13.08	13.08	13.08	13.08	16.36	18.29	18.80	19.35	19.64	18.80	18.50	18.50	18.63	18.80	20.37	21.35	21.35	21.35	20.33	21.35	
24023	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__	14.46	14.02	14.04	12.63	12.42	12.42	12.42	12.42	15.54	17.37	17.86	18.38	18.65	17.86	17.57	17.57	17.70	17.86	21.58	21.36	23.38	23.75	22.22	20.27	
23646	-0.74	-0.72	-0.72	-0.65	-0.64	-0.64	-0.64	-0.64	-0.79	-0.89	-0.91	-0.94	-0.95	-0.91	-0.90	-0.90	-0.90	-0.91	-0.99	-1.04	-1.04	-1.04	-0.99	-1.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-1.09	-3.11	-3.48	-2.92	0.00
RAVENS GT4-7__	17.07	16.55	16.57	14.91	14.66	14.66	14.66	14.66	31.46	42.23	47.53	49.87	51.26	51.28	51.27	52.65	52.64	52.65	36.86	30.76	43.38	45.67	41.04	23.93	
23728	1.87	1.81	1.81	1.63	1.60	1.60	1.60	1.60	2.01	2.24	2.31	2.37	2.41	2.31	2.27	2.27	2.28	2.31	2.50	2.62	2.62	2.62	2.49	2.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
RAVENSWD GT2__	16.87	16.36	16.38	14.74	14.49	14.49	14.49	14.49	31.24	41.99	47.28	49.62	51.00	51.03	51.03	52.41	52.40	52.40	36.59	30.48	43.10	45.39	40.78	23.65	
23730	1.67	1.62	1.62	1.46	1.43	1.43	1.43	1.43	1.79	2.00	2.06	2.12	2.15	2.06	2.03	2.03	2.04	2.06	2.23	2.34	2.34	2.34	2.23	2.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
RAVENSWD GT3__	16.87	16.36	16.38	14.74	14.49	14.49	14.49	14.49	31.24	41.99	47.28	49.62	51.00	51.03	51.03	52.41	52.40	52.40	36.59	30.48	43.10	45.39	40.78	23.65	
23733	1.67	1.62	1.62	1.46	1.43	1.43	1.43	1.43	1.79	2.00	2.06	2.12	2.15	2.06	2.03	2.03	2.04	2.06	2.23	2.34	2.34	2.34	2.23	2.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	

RAVENSWOOD_GT2_1	16.87	16.36	16.38	14.74	14.49	14.49	14.49	14.49	31.24	41.99	47.28	49.62	51.00	51.03	51.03	52.41	52.40	52.40	36.59	30.48	43.10	45.39	40.78	23.65
24244	1.67	1.62	1.62	1.46	1.43	1.43	1.43	1.43	1.79	2.00	2.06	2.12	2.15	2.06	2.03	2.03	2.04	2.06	2.23	2.34	2.34	2.34	2.23	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00
RAVENSWOOD_GT2_2	16.87	16.36	16.38	14.74	14.49	14.49	14.49	14.49	31.24	41.99	47.28	49.62	51.00	51.03	51.03	52.41	52.40	52.40	36.59	30.48	43.10	45.39	40.78	23.65
24245	1.67	1.62	1.62	1.46	1.43	1.43	1.43	1.43	1.79	2.00	2.06	2.12	2.15	2.06	2.03	2.03	2.04	2.06	2.23	2.34	2.34	2.34	2.23	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00
RAVENSWOOD_GT2_3	16.87	16.36	16.38	14.74	14.49	14.49	14.49	14.49	31.24	41.99	47.28	49.62	51.00	51.03	51.03	52.41	52.40	52.40	36.59	30.48	43.10	45.39	40.78	23.65
24246	1.67	1.62	1.62	1.46	1.43	1.43	1.43	1.43	1.79	2.00	2.06	2.12	2.15	2.06	2.03	2.03	2.04	2.06	2.23	2.34	2.34	2.34	2.23	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00
RAVENSWOOD_GT2_4	16.87	16.36	16.38	14.74	14.49	14.49	14.49	14.49	31.24	41.99	47.28	49.62	51.00	51.03	51.03	52.41	52.40	52.40	36.59	30.48	43.10	45.39	40.78	23.65
24247	1.67	1.62	1.62	1.46	1.43	1.43	1.43	1.43	1.79	2.00	2.06	2.12	2.15	2.06	2.03	2.03	2.04	2.06	2.23	2.34	2.34	2.34	2.23	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00
RAVENSWOOD_GT3_1	16.87	16.36	16.38	14.74	14.49	14.49	14.49	14.49	31.24	41.99	47.28	49.62	51.00	51.03	51.03	52.41	52.40	52.40	36.59	30.48	43.10	45.39	40.78	23.65
24248	1.67	1.62	1.62	1.46	1.43	1.43	1.43	1.43	1.79	2.00	2.06	2.12	2.15	2.06	2.03	2.03	2.04	2.06	2.23	2.34	2.34	2.34	2.23	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00
RAVENSWOOD_GT3_2	16.87	16.36	16.38	14.74	14.49	14.49	14.49	14.49	31.24	41.99	47.28	49.62	51.00	51.03	51.03	52.41	52.40	52.40	36.59	30.48	43.10	45.39	40.78	23.65
24249	1.67	1.62	1.62	1.46	1.43	1.43	1.43	1.43	1.79	2.00	2.06	2.12	2.15	2.06	2.03	2.03	2.04	2.06	2.23	2.34	2.34	2.34	2.23	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00
RAVENSWOOD_GT3_3	16.87	16.36	16.38	14.74	14.49	14.49	14.49	14.49	31.24	41.99	47.28	49.62	51.00	51.03	51.03	52.41	52.40	52.40	36.59	30.48	43.10	45.39	40.78	23.65
24250	1.67	1.62	1.62	1.46	1.43	1.43	1.43	1.43	1.79	2.00	2.06	2.12	2.15	2.06	2.03	2.03	2.04	2.06	2.23	2.34	2.34	2.34	2.23	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00
RAVENSWOOD_GT3_4	16.87	16.36	16.38	14.74	14.49	14.49	14.49	14.49	31.24	41.99	47.28	49.62	51.00	51.03	51.03	52.41	52.40	52.40	36.59	30.48	43.10	45.39	40.78	23.65
24251	1.67	1.62	1.62	1.46	1.43	1.43	1.43	1.43	1.79	2.00	2.06	2.12	2.15	2.06	2.03	2.03	2.04	2.06	2.23	2.34	2.34	2.34	2.23	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00
RAVENSWOOD_GT_1	49.52	48.55	48.55	48.60	48.61	14.48	14.48	14.48	31.22	41.97	47.25	49.59	50.97	51.00	51.00	52.38	52.38	52.37	36.56	30.45	43.07	48.35	49.44	50.17
23729	1.65	1.60	1.60	1.44	1.42	1.42	1.42	1.42	1.77	1.98	2.03	2.09	2.12	2.03	2.00	2.00	2.02	2.03	2.20	2.31	2.31	2.31	2.20	2.31
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55
RAVENSWOOD_GT_10	17.07	16.56	16.58	14.92	14.67	14.67	14.67	14.67	31.46	42.24	47.53	49.88	51.26	51.28	51.28	52.66	52.65	52.65	36.86	30.76	43.38	45.67	41.05	23.93
24258	1.87	1.82	1.82	1.64	1.61	1.61	1.61	1.61	2.01	2.25	2.31	2.38	2.41	2.31	2.28	2.28	2.29	2.31	2.50	2.62	2.62	2.62	2.50	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00
RAVENSWOOD_GT_11	17.07	16.56	16.58	14.92	14.67	14.67	14.67	14.67	31.46	42.24	47.53	49.88	51.26	51.28	51.28	52.66	52.65	52.65	36.86	30.76	43.38	45.67	41.05	23.93
24259	1.87	1.82	1.82	1.64	1.61	1.61	1.61	1.61	2.01	2.25	2.31	2.38	2.41	2.31	2.28	2.28	2.29	2.31	2.50	2.62	2.62	2.62	2.50	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00
RAVENSWOOD_GT_4	17.07	16.55	16.57	14.91	14.66	14.66	14.66	14.66	31.46	42.23	47.53	49.87	51.26	51.28	51.27	52.65	52.64	52.65	36.86	30.76	43.38	45.67	41.04	23.93
24252	1.87	1.81	1.81	1.63	1.60	1.60	1.60	1.60	2.01	2.24	2.31	2.37	2.41	2.31	2.27	2.27	2.28	2.31	2.50	2.62	2.62	2.62	2.49	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00

RAVENSWOOD_GT_5	16.87	16.36	16.38	14.74	14.49	14.49	14.49	14.49	31.24	41.99	47.28	49.62	51.00	51.03	51.03	52.41	52.40	52.40	36.59	30.48	43.10	45.39	40.78	23.65	
24254	1.67	1.62	1.62	1.46	1.43	1.43	1.43	1.43	1.79	2.00	2.06	2.12	2.15	2.06	2.03	2.03	2.04	2.06	2.23	2.34	2.34	2.34	2.23	2.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
RAVENSWOOD_GT_6	17.07	16.55	16.57	14.91	14.66	14.66	14.66	14.66	31.46	42.23	47.53	49.87	51.26	51.28	51.27	52.65	52.64	52.65	36.86	30.76	43.38	45.67	41.04	23.93	
24253	1.87	1.81	1.81	1.63	1.60	1.60	1.60	1.60	2.01	2.24	2.31	2.37	2.41	2.31	2.27	2.27	2.28	2.31	2.50	2.62	2.62	2.62	2.49	2.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
RAVENSWOOD_GT_7	16.87	16.36	16.38	14.74	14.49	14.49	14.49	14.49	31.24	41.99	47.28	49.62	51.00	51.03	51.03	52.41	52.40	52.40	36.59	30.48	43.10	45.39	40.78	23.65	
24255	1.67	1.62	1.62	1.46	1.43	1.43	1.43	1.43	1.79	2.00	2.06	2.12	2.15	2.06	2.03	2.03	2.04	2.06	2.23	2.34	2.34	2.34	2.23	2.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	17.07	16.56	16.58	14.92	14.67	14.67	14.67	14.67	31.46	42.24	47.53	49.88	51.26	51.28	51.28	52.66	52.65	52.65	36.86	30.76	43.38	45.67	41.05	23.93	
24256	1.87	1.82	1.82	1.64	1.61	1.61	1.61	1.61	2.01	2.25	2.31	2.38	2.41	2.31	2.28	2.28	2.29	2.31	2.50	2.62	2.62	2.62	2.50	2.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
RAVENSWOOD_GT_9	17.07	16.56	16.58	14.92	14.67	14.67	14.67	14.67	31.46	42.24	47.53	49.88	51.26	51.28	51.28	52.66	52.65	52.65	36.86	30.76	43.38	45.67	41.05	23.93	
24257	1.87	1.82	1.82	1.64	1.61	1.61	1.61	1.61	2.01	2.25	2.31	2.38	2.41	2.31	2.28	2.28	2.29	2.31	2.50	2.62	2.62	2.62	2.50	2.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
RAVENSWOOD___1	49.73	48.76	48.76	48.79	48.79	14.66	14.66	14.66	31.45	42.23	47.52	49.87	51.25	51.27	51.26	52.64	52.64	52.64	36.85	30.75	43.37	48.65	49.73	50.47	
23533	1.86	1.81	1.81	1.63	1.60	1.60	1.60	1.60	2.00	2.24	2.30	2.37	2.40	2.30	2.26	2.26	2.28	2.30	2.49	2.61	2.61	2.61	2.49	2.61	
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55	
RAVENSWOOD___2	49.69	48.71	48.71	48.75	48.75	14.62	14.62	14.62	31.40	42.17	47.46	49.81	51.19	51.21	51.21	52.59	52.58	52.58	36.79	30.69	43.31	48.59	49.66	50.41	
23534	1.82	1.76	1.76	1.59	1.56	1.56	1.56	1.56	1.95	2.18	2.24	2.31	2.34	2.24	2.21	2.21	2.22	2.24	2.43	2.55	2.55	2.55	2.42	2.55	
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55	
RAVENSWOOD___3	16.85	16.34	16.36	14.72	14.48	14.48	14.48	14.48	31.22	41.97	47.25	49.59	50.97	51.00	51.00	52.38	52.38	52.37	36.56	30.45	43.07	45.36	40.75	23.62	
23535	1.65	1.60	1.60	1.44	1.42	1.42	1.42	1.42	1.77	1.98	2.03	2.09	2.12	2.03	2.00	2.00	2.02	2.03	2.20	2.31	2.31	2.31	2.20	2.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
RAVNSWD 8-11____	17.07	16.56	16.58	14.92	14.67	14.67	14.67	14.67	31.46	42.24	47.53	49.88	51.26	51.28	51.28	52.66	52.65	52.65	36.86	30.76	43.38	45.67	41.05	23.93	
23667	1.87	1.82	1.82	1.64	1.61	1.61	1.61	1.61	2.01	2.25	2.31	2.38	2.41	2.31	2.28	2.28	2.29	2.31	2.50	2.62	2.62	2.62	2.50	2.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-21.74	-18.26	0.00	
RENSSELAER___COGEN	15.81	15.34	15.36	13.82	13.59	13.59	13.59	13.59	18.86	22.10	23.30	24.12	24.56	23.83	23.57	23.77	23.88	24.03	38.82	30.77	46.67	49.56	44.12	22.17	
23796	0.61	0.60	0.60	0.54	0.53	0.53	0.53	0.53	0.66	0.74	0.76	0.78	0.79	0.76	0.75	0.75	0.75	0.76	0.82	0.86	0.86	0.86	0.82	0.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-3.10	-3.77	-4.02	-4.17	-4.30	-4.35	-4.55	-4.53	-4.50	-17.67	-8.60	-24.50	-27.39	-23.01	0.00	
ROCHESTER_9_IC	14.81	14.36	14.38	12.94	12.73	12.73	12.73	12.73	15.91	17.80	18.29	18.83	19.10	18.29	18.00	18.00	18.13	18.29	21.44	21.56	23.03	23.30	21.89	20.77	
23652	-0.39	-0.38	-0.38	-0.34	-0.33	-0.33	-0.33	-0.33	-0.42	-0.46	-0.48	-0.49	-0.50	-0.48	-0.47	-0.47	-0.47	-0.48	-0.52	-0.54	-0.54	-0.54	-0.52	-0.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-0.79	-2.26	-2.53	-2.12	0.00
ROSETON___1	16.17	15.68	15.70	14.13	13.89	13.89	13.89	13.89	28.72	38.23	42.85	44.93	46.15	46.09	46.06	47.25	47.26	47.28	35.55	29.45	41.97	44.25	39.72	22.67	
23587	0.97	0.94	0.94	0.85	0.83	0.83	0.83	0.83	1.04	1.17	1.20	1.23	1.25	1.20	1.18	1.18	1.19	1.20	1.30	1.36	1.36	1.36	1.30	1.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.35	-18.80	-22.88	-24.38	-25.30	-26.12	-26.41	-27.60	-27.47	-27.31	-13.92	-6.78	-19.30	-21.58	-18.13	0.00	

ROSETON__2	16.17	15.68	15.70	14.13	13.89	13.89	13.89	13.89	28.72	38.22	42.85	44.93	46.15	46.09	46.06	47.25	47.26	47.28	35.55	29.45	41.97	44.25	39.71	22.67
23588	0.97	0.94	0.94	0.85	0.83	0.83	0.83	0.83	1.04	1.16	1.20	1.23	1.25	1.20	1.18	1.18	1.19	1.20	1.30	1.36	1.36	1.36	1.29	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.35	-18.80	-22.88	-24.38	-25.30	-26.12	-26.41	-27.60	-27.47	-27.31	-13.92	-6.78	-19.30	-21.58	-18.13	0.00
RUSSELL__STATION	14.77	14.32	14.34	12.90	12.69	12.69	12.69	12.69	15.86	17.74	18.23	18.77	19.04	18.23	17.94	17.94	18.07	18.23	21.38	21.49	22.96	23.23	21.83	20.70
23914	-0.43	-0.42	-0.42	-0.38	-0.37	-0.37	-0.37	-0.37	-0.47	-0.52	-0.54	-0.55	-0.56	-0.54	-0.53	-0.53	-0.53	-0.54	-0.58	-0.61	-0.61	-0.61	-0.58	-0.61
	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	-1.63	-0.79	-2.26	-2.53	-2.12	0.00
S SALMON__HYD	14.79	14.34	14.36	12.92	12.70	12.70	12.70	12.70	15.88	17.76	18.26	18.79	19.06	18.26	17.97	17.97	18.09	18.26	20.66	21.16	21.97	22.11	20.90	20.73
24043	-0.41	-0.40	-0.40	-0.36	-0.36	-0.36	-0.36	-0.36	-0.45	-0.50	-0.51	-0.53	-0.54	-0.51	-0.50	-0.50	-0.51	-0.51	-0.56	-0.58	-0.58	-0.58	-0.55	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.43	-1.24	-1.38	-1.16	0.00
SELKIRK__II	15.56	15.08	15.11	13.59	13.37	13.37	13.37	13.37	18.12	21.03	22.05	22.80	23.20	22.46	22.18	22.33	22.44	22.60	38.41	30.37	46.21	49.08	43.67	21.81
23799	0.36	0.34	0.35	0.31	0.31	0.31	0.31	0.31	0.38	0.43	0.44	0.45	0.46	0.44	0.43	0.43	0.43	0.44	0.48	0.50	0.50	0.50	0.47	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-2.34	-2.84	-3.03	-3.14	-3.25	-3.28	-3.43	-3.41	-3.39	-17.60	-8.56	-24.40	-27.27	-22.91	0.00
SELKIRK__I	15.65	15.18	15.20	13.67	13.45	13.45	13.45	13.45	18.36	21.35	22.44	23.20	23.62	22.88	22.61	22.77	22.88	23.04	38.47	30.48	46.27	49.13	43.73	21.94
23801	0.45	0.44	0.44	0.39	0.39	0.39	0.39	0.39	0.49	0.54	0.56	0.57	0.58	0.56	0.55	0.55	0.55	0.56	0.60	0.63	0.63	0.63	0.60	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	-2.55	-3.11	-3.31	-3.44	-3.55	-3.59	-3.75	-3.73	-3.71	-17.54	-8.54	-24.33	-27.19	-22.84	0.00
SENECA OSWGO__HYD	14.74	14.30	14.32	12.88	12.67	12.67	12.67	12.67	15.84	17.71	18.21	18.74	19.01	18.21	17.92	17.92	18.04	18.21	20.77	21.18	22.12	22.29	21.04	20.67
24041	-0.46	-0.44	-0.44	-0.40	-0.39	-0.39	-0.39	-0.39	-0.49	-0.55	-0.56	-0.58	-0.59	-0.56	-0.55	-0.55	-0.56	-0.56	-0.61	-0.64	-0.64	-0.64	-0.61	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.51	-1.45	-1.62	-1.36	0.00
SENECA__ENERGY	15.02	14.56	14.58	13.12	12.90	12.90	12.90	12.90	16.13	18.04	18.55	19.09	19.37	18.55	18.25	18.25	18.38	18.55	21.82	21.89	23.45	23.74	22.31	21.05
23797	-0.18	-0.18	-0.18	-0.16	-0.16	-0.16	-0.16	-0.16	-0.20	-0.22	-0.22	-0.23	-0.23	-0.22	-0.22	-0.22	-0.22	-0.22	-0.24	-0.26	-0.26	-0.26	-0.24	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-0.84	-2.40	-2.69	-2.26	0.00
SHOEMAKER__GT	16.19	15.70	15.73	14.15	13.91	13.91	13.91	13.91	29.60	39.67	44.59	46.79	48.08	48.08	48.07	49.36	49.36	49.36	35.28	29.33	41.58	43.81	39.35	22.70
23640	0.99	0.96	0.97	0.87	0.85	0.85	0.85	0.85	1.07	1.20	1.23	1.26	1.28	1.23	1.21	1.21	1.22	1.23	1.33	1.39	1.39	1.39	1.33	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.20	-20.21	-24.59	-26.21	-27.20	-28.08	-28.39	-29.68	-29.54	-29.36	-13.62	-6.63	-18.88	-21.11	-17.73	0.00
SHOREHAM_IC_1	40.52	37.94	27.48	14.89	14.64	14.64	14.64	37.52	39.73	42.20	47.49	49.84	51.22	51.24	51.23	52.61	52.61	52.61	46.01	44.35	44.96	45.67	42.22	41.64
23715	1.84	1.78	1.79	1.61	1.58	1.58	1.58	1.58	1.98	2.21	2.27	2.34	2.37	2.27	2.23	2.23	2.25	2.27	2.46	2.58	2.58	2.58	2.45	2.58
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
SHOREHAM_IC_2	40.52	37.94	27.48	14.89	14.64	14.64	14.64	37.52	39.73	42.20	47.49	49.84	51.22	51.24	51.23	52.61	52.61	52.61	46.01	44.35	44.96	45.67	42.22	41.64
23716	1.84	1.78	1.79	1.61	1.58	1.58	1.58	1.58	1.98	2.21	2.27	2.34	2.37	2.27	2.23	2.23	2.25	2.27	2.46	2.58	2.58	2.58	2.45	2.58
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
SITHE__BATAVIA	14.94	14.49	14.51	13.06	12.84	12.84	12.84	12.84	16.05	17.95	18.45	18.99	19.27	18.45	18.16	18.16	18.29	18.45	21.88	21.87	23.57	23.88	22.41	20.95
24024	-0.26	-0.25	-0.25	-0.22	-0.22	-0.22	-0.22	-0.22	-0.28	-0.31	-0.32	-0.33	-0.33	-0.32	-0.31	-0.31	-0.31	-0.32	-0.34	-0.36	-0.36	-0.36	-0.34	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	-0.92	-2.62	-2.93	-2.46	0.00
SITHE__INDEPEND	14.61	14.17	14.19	12.76	12.55	12.55	12.55	12.55	15.70	17.55	18.04	18.57	18.84	18.04	17.75	17.75	17.88	18.04	20.41	20.90	21.68	21.82	20.63	20.48
23800	-0.59	-0.57	-0.57	-0.52	-0.51	-0.51	-0.51	-0.51	-0.63	-0.71	-0.73	-0.75	-0.76	-0.73	-0.72	-0.72	-0.72	-0.73	-0.79	-0.83	-0.83	-0.83	-0.79	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-0.42	-1.20	-1.34	-1.13	0.00
SITHE__MASSENA	15.03	14.58	14.60	13.13	12.92	12.92	12.92	12.92	16.15	18.06	18.56	19.11	19.38	18.56	18.27	18.27	18.39	18.56	19.83	20.93	20.68	20.64	19.70	21.07

23902	-0.17 0.00	-0.16 0.00	-0.16 0.00	-0.15 0.00	-0.14 0.00	-0.14 0.00	-0.14 0.00	-0.14 0.00	-0.18 0.00	-0.20 0.00	-0.21 0.00	-0.21 0.00	-0.22 0.00	-0.21 0.00	-0.20 0.00	-0.20 0.00	-0.21 0.00	-0.21 0.00	-0.22 0.28	-0.24 0.14	-0.24 0.39	-0.24 0.43	-0.22 0.37	-0.24 0.00
SITHE__OGDNSBRG	15.28 0.08	14.82 0.08	14.84 0.08	13.35 0.07	13.13 0.07	13.13 0.07	13.13 0.07	13.13 0.07	16.41 0.08	18.35 0.09	18.87 0.10	19.42 0.10	19.70 0.10	18.87 0.10	18.56 0.09	18.56 0.09	18.70 0.10	18.87 0.10	20.43 0.10	21.42 0.11	21.42 0.11	21.42 0.11	20.39 0.10	21.42 0.11
24021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	15.38 0.18	14.91 0.17	14.93 0.17	13.43 0.15	13.21 0.15	13.21 0.15	13.21 0.15	13.21 0.15	16.52 0.19	18.47 0.21	18.99 0.22	19.54 0.22	19.83 0.23	18.99 0.22	18.68 0.21	18.68 0.21	18.82 0.22	18.99 0.22	20.98 0.24	21.76 0.25	22.13 0.25	22.19 0.25	21.06 0.24	21.56 0.25
23777	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.20	-0.57	-0.63	-0.53	0.00
SOUTH CAIRO__GT	15.64 0.44	15.16 0.42	15.18 0.42	13.66 0.38	13.43 0.37	13.43 0.37	13.43 0.37	13.43 0.37	22.21 0.47	27.74 0.52	30.22 0.54	31.50 0.55	32.23 0.56	31.77 0.54	31.59 0.53	32.16 0.53	32.23 0.53	32.33 0.54	36.67 0.58	29.59 0.61	43.77 0.61	46.35 0.61	41.39 0.58	21.92 0.61
23612	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.41	-8.96	-10.91	-11.63	-12.07	-12.46	-12.59	-13.16	-13.10	-13.02	-15.76	-7.67	-21.85	-24.43	-20.52	0.00
SOUTH HAMPTN__IC	40.05 1.37	37.49 1.33	27.02 1.33	14.48 1.20	14.24 1.18	14.24 1.18	14.24 1.18	37.12 1.18	39.22 1.47	41.64 1.65	46.91 1.69	49.24 1.74	50.62 1.77	50.66 1.69	50.67 1.67	52.05 1.67	52.04 1.68	52.03 1.69	45.38 1.83	43.69 1.92	44.30 1.92	45.01 1.92	41.60 1.83	40.98 1.92
23720	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
SOUTHOLD__IC	40.05 1.37	37.49 1.33	27.02 1.33	14.48 1.20	14.24 1.18	14.24 1.18	14.24 1.18	37.12 1.18	39.22 1.47	41.64 1.65	46.91 1.69	49.24 1.74	50.62 1.77	50.66 1.69	50.67 1.67	52.05 1.67	52.04 1.68	52.03 1.69	45.38 1.83	43.69 1.92	44.30 1.92	45.01 1.92	41.60 1.83	40.98 1.92
23719	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75
ST LAWRENCE__	14.98 -0.22	14.53 -0.21	14.55 -0.21	13.09 -0.19	12.87 -0.19	12.87 -0.19	12.87 -0.19	12.87 -0.19	16.10 -0.23	18.00 -0.26	18.50 -0.27	19.04 -0.28	19.32 -0.28	18.50 -0.27	18.21 -0.26	18.21 -0.26	18.33 -0.27	18.50 -0.27	19.73 -0.29	20.85 -0.31	20.58 -0.31	20.53 -0.31	19.60 -0.29	21.00 -0.31
23600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.15	0.42	0.47	0.40	0.00
STATION 5_MISC_HYD	15.32 0.12	14.86 0.12	14.88 0.12	13.39 0.11	13.17 0.11	13.17 0.11	13.17 0.11	13.17 0.11	16.46 0.13	18.41 0.15	18.92 0.15	19.48 0.16	19.76 0.16	18.92 0.15	18.62 0.15	18.62 0.15	18.75 0.15	18.92 0.15	22.10 0.16	22.26 0.17	23.71 0.17	23.97 0.17	22.54 0.16	21.48 0.17
23604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-0.78	-2.23	-2.49	-2.09	0.00
STURGEON_POOL_HYD	16.05 0.85	15.57 0.83	15.59 0.83	14.03 0.75	13.79 0.73	13.79 0.73	13.79 0.73	13.79 0.73	24.53 0.92	31.35 1.03	34.50 1.05	36.04 1.08	36.93 1.10	36.58 1.05	36.45 1.04	37.22 1.04	37.27 1.04	37.34 1.05	36.31 1.14	29.73 1.20	43.09 1.20	45.52 1.20	40.75 1.14	22.51 1.20
23609	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.28	-12.06	-14.68	-15.64	-16.23	-16.76	-16.94	-17.71	-17.63	-17.52	-14.84	-7.22	-20.58	-23.01	-19.32	0.00
SYRACUSE__POWER	14.86 -0.34	14.41 -0.33	14.43 -0.33	12.98 -0.30	12.76 -0.30	12.76 -0.30	12.76 -0.30	12.76 -0.30	15.96 -0.37	17.85 -0.41	18.34 -0.43	18.88 -0.44	19.16 -0.44	18.34 -0.43	18.05 -0.42	18.05 -0.42	18.18 -0.42	18.34 -0.43	21.15 -0.46	21.45 -0.48	22.60 -0.48	22.81 -0.48	21.49 -0.46	20.83 -0.48
24017	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-0.62	-1.77	-1.98	-1.66	0.00
UPPER HUDSON__HYD	15.41 0.21	14.95 0.21	14.97 0.21	13.47 0.19	13.24 0.18	13.24 0.18	13.24 0.18	13.24 0.18	18.59 0.23	21.89 0.26	23.14 0.27	23.96 0.27	24.41 0.28	23.72 0.27	23.46 0.26	23.68 0.26	23.78 0.26	23.93 0.27	39.13 0.29	30.62 0.30	47.28 0.30	50.31 0.30	44.68 0.29	21.61 0.30
24058	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-3.37	-4.10	-4.37	-4.53	-4.68	-4.73	-4.95	-4.92	-4.89	-18.51	-9.01	-25.67	-28.70	-24.10	0.00
UPPER RAQUET__HYD	14.83 -0.37	14.38 -0.36	14.40 -0.36	12.96 -0.32	12.74 -0.32	12.74 -0.32	12.74 -0.32	12.74 -0.32	15.93 -0.40	17.82 -0.44	18.31 -0.46	18.85 -0.47	19.12 -0.48	18.31 -0.46	18.02 -0.45	18.02 -0.45	18.15 -0.45	18.31 -0.46	19.84 -0.49	20.79 -0.52	20.79 -0.52	20.79 -0.52	19.80 -0.49	20.79 -0.52
24056	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	14.71 -0.49	14.27 -0.47	14.28 -0.48	12.85 -0.43	12.64 -0.42	12.64 -0.42	12.64 -0.42	12.64 -0.42	15.80 -0.53	17.67 -0.59	18.17 -0.60	18.70 -0.62	18.97 -0.63	18.17 -0.60	17.88 -0.59	17.88 -0.59	18.00 -0.60	18.17 -0.60	21.62 -0.65	21.56 -0.69	23.31 -0.69	23.62 -0.69	22.16 -0.65	20.62 -0.69

23809		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	-0.94	-2.69	-3.00	-2.52	0.00
VISCHER___FERRY HYD	15.76	15.29	15.31	13.77	13.54	13.54	13.54	13.54	18.84	22.09	23.30	24.13	24.57	23.85	23.58	23.78	23.90	24.05	38.96	30.80	46.89	49.81	44.31	22.10	
24020	0.56	0.55	0.55	0.49	0.48	0.48	0.48	0.48	0.61	0.68	0.70	0.72	0.73	0.70	0.68	0.68	0.69	0.70	0.75	0.79	0.79	0.79	0.75	0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-3.15	-3.83	-4.09	-4.24	-4.38	-4.43	-4.63	-4.61	-4.58	-17.88	-8.70	-24.79	-27.71	-23.27	0.00	
WADING RIVER_1-3_GRP5	40.30	37.73	27.26	14.69	14.45	14.45	14.45	37.33	39.49	41.93	47.22	49.55	50.93	50.97	50.96	52.34	52.34	52.34	45.71	44.04	44.65	45.36	41.93	41.33	
24038	1.62	1.57	1.57	1.41	1.39	1.39	1.39	1.39	1.74	1.94	2.00	2.05	2.08	2.00	1.96	1.96	1.98	2.00	2.16	2.27	2.27	2.27	2.16	2.27	
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75	
WADING RIVER_IC_1	40.30	37.73	27.26	14.69	14.45	14.45	14.45	37.33	39.49	41.93	47.22	49.55	50.93	50.97	50.96	52.34	52.34	52.34	45.71	44.04	44.65	45.36	41.93	41.33	
23522	1.62	1.57	1.57	1.41	1.39	1.39	1.39	1.39	1.74	1.94	2.00	2.05	2.08	2.00	1.96	1.96	1.98	2.00	2.16	2.27	2.27	2.27	2.16	2.27	
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75	
WADING RIVER_IC_2	40.30	37.73	27.26	14.69	14.45	14.45	14.45	37.33	39.49	41.93	47.22	49.55	50.93	50.97	50.96	52.34	52.34	52.34	45.71	44.04	44.65	45.36	41.93	41.33	
23547	1.62	1.57	1.57	1.41	1.39	1.39	1.39	1.39	1.74	1.94	2.00	2.05	2.08	2.00	1.96	1.96	1.98	2.00	2.16	2.27	2.27	2.27	2.16	2.27	
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75	
WADING RIVER_IC_3	40.30	37.73	27.26	14.70	14.45	14.45	14.45	37.33	39.49	41.94	47.22	49.56	50.94	50.97	50.97	52.35	52.34	52.34	45.72	44.04	44.65	45.36	41.93	41.33	
23601	1.62	1.57	1.57	1.42	1.39	1.39	1.39	1.39	1.74	1.95	2.00	2.06	2.09	2.00	1.97	1.97	1.98	2.00	2.17	2.27	2.27	2.27	2.16	2.27	
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75	
WATERSIDE___6 8 9	49.74	48.76	48.77	48.79	48.80	14.67	14.67	14.67	31.46	42.24	47.53	49.88	51.26	51.28	51.27	52.65	52.65	52.65	36.86	30.76	43.38	48.66	49.74	50.48	
23538	1.87	1.81	1.82	1.63	1.61	1.61	1.61	1.61	2.01	2.25	2.31	2.38	2.41	2.31	2.27	2.27	2.29	2.31	2.50	2.62	2.62	2.62	2.50	2.62	
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55	
WATERTOWN___HYD	14.75	14.30	14.32	12.88	12.67	12.67	12.67	12.67	15.84	17.72	18.21	18.74	19.02	18.21	17.92	17.92	18.05	18.21	20.18	20.89	21.31	21.38	20.28	20.67	
23805	-0.45	-0.44	-0.44	-0.40	-0.39	-0.39	-0.39	-0.39	-0.49	-0.54	-0.56	-0.58	-0.58	-0.56	-0.55	-0.55	-0.55	-0.56	-0.61	-0.64	-0.64	-0.64	-0.61	-0.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.22	-0.64	-0.71	-0.60	0.00
WEST BABYLON___IC	40.52	37.94	27.48	14.89	14.64	14.64	14.64	37.52	39.73	42.20	47.49	49.84	51.22	51.24	51.23	52.61	52.61	52.61	46.01	44.35	44.96	45.67	42.22	41.64	
23714	1.84	1.78	1.79	1.61	1.58	1.58	1.58	1.58	1.98	2.21	2.27	2.34	2.37	2.27	2.23	2.23	2.25	2.27	2.46	2.58	2.58	2.58	2.45	2.58	
	-23.48	-21.42	-10.93	0.00	0.00	0.00	0.00	-22.88	-21.42	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-23.22	-20.46	-21.07	-21.78	-19.48	-17.75	
WEST CANADA___HYD	15.32	14.85	14.87	13.38	13.16	13.16	13.16	13.16	16.46	18.40	18.92	19.47	19.75	18.92	18.61	18.61	18.74	18.92	20.13	21.31	20.99	20.93	19.99	21.48	
24049	0.12	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.13	0.14	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.15	0.16	0.17	0.17	0.17	0.16	0.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.17	0.49	0.55	0.46	0.00
YORK___WARBASSE	49.84	48.86	48.86	48.88	48.88	14.75	14.75	14.75	31.56	42.35	47.65	50.00	51.38	51.40	51.39	52.77	52.77	52.77	36.99	30.90	43.52	48.80	49.86	50.62	
23770	1.97	1.91	1.91	1.72	1.69	1.69	1.69	1.69	2.11	2.36	2.43	2.50	2.53	2.43	2.39	2.39	2.41	2.43	2.63	2.76	2.76	2.76	2.62	2.76	
	-32.67	-32.21	-32.19	-33.88	-34.13	0.00	0.00	0.00	-13.12	-21.73	-26.45	-28.18	-29.25	-30.20	-30.53	-31.91	-31.76	-31.57	-14.03	-6.83	-19.45	-24.73	-26.95	-26.55	