

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

### Generator Prices

Date: 07/22/2000

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	19.28 1.96 0.00	14.93 1.52 0.00	14.93 1.52 0.00	14.93 1.52 0.00	14.71 1.50 0.00	14.93 1.52 0.00	14.19 1.44 0.00	21.29 2.17 0.00	42.62 2.52 -17.88	46.18 2.57 -20.93	51.03 2.73 -24.18	62.54 2.76 -35.45	70.99 2.55 -45.95	72.34 2.54 -47.35	72.34 2.54 -47.35	54.22 2.61 -28.56	43.80 2.38 -20.42	43.80 2.38 -20.42	43.80 2.38 -20.42	43.80 2.29 -21.34	45.34 2.16 -24.14	46.37 2.23 -24.43	34.85 2.33 -11.93	21.09 2.15 0.00
74TH STREET_GT_1 24260	19.28 1.96 0.00	14.93 1.52 0.00	14.93 1.52 0.00	14.93 1.52 0.00	14.71 1.50 0.00	14.93 1.52 0.00	14.19 1.44 0.00	21.29 2.17 0.00	42.62 2.52 -17.88	46.18 2.57 -20.93	51.03 2.73 -24.18	62.54 2.76 -35.45	70.99 2.55 -45.95	72.34 2.54 -47.35	72.34 2.54 -47.35	54.22 2.61 -28.56	43.80 2.38 -20.42	43.80 2.38 -20.42	43.80 2.38 -20.42	43.80 2.29 -21.34	45.34 2.16 -24.14	46.37 2.23 -24.43	34.85 2.33 -11.93	21.09 2.15 0.00
74TH STREET_GT_2 24261	19.28 1.96 0.00	14.93 1.52 0.00	14.93 1.52 0.00	14.93 1.52 0.00	14.71 1.50 0.00	14.93 1.52 0.00	14.19 1.44 0.00	21.29 2.17 0.00	42.62 2.52 -17.88	46.18 2.57 -20.93	51.03 2.73 -24.18	62.54 2.76 -35.45	70.99 2.55 -45.95	72.34 2.54 -47.35	72.34 2.54 -47.35	54.22 2.61 -28.56	43.80 2.38 -20.42	43.80 2.38 -20.42	43.80 2.38 -20.42	43.80 2.29 -21.34	45.34 2.16 -24.14	46.37 2.23 -24.43	34.85 2.33 -11.93	21.09 2.15 0.00
ADK HUDSON__FALLS 24011	17.55 0.23 0.00	13.59 0.18 0.00	13.59 0.18 0.00	13.59 0.18 0.00	13.38 0.17 0.00	13.59 0.18 0.00	12.92 0.17 0.00	19.37 0.25 0.00	23.29 0.29 -0.78	23.89 0.30 -0.91	25.49 0.32 -1.05	26.19 0.32 -1.54	24.79 0.30 -2.00	24.81 0.30 -2.06	24.81 0.30 -2.06	24.59 0.30 -1.24	47.23 0.28 -25.95	47.23 0.28 -25.95	47.50 0.28 -26.22	47.84 0.27 -27.40	50.28 0.25 -30.99	51.33 0.26 -31.36	36.18 0.27 -15.32	19.19 0.25 0.00
ADK RESOURCE__RCVRY 23798	17.55 0.23 0.00	13.59 0.18 0.00	13.59 0.18 0.00	13.59 0.18 0.00	13.38 0.17 0.00	13.59 0.18 0.00	12.92 0.17 0.00	19.37 0.25 0.00	23.29 0.29 -0.78	23.89 0.30 -0.91	25.49 0.32 -1.05	26.19 0.32 -1.54	24.79 0.30 -2.00	24.81 0.30 -2.06	24.81 0.30 -2.06	24.59 0.30 -1.24	47.23 0.28 -25.95	47.23 0.28 -25.95	47.50 0.28 -26.22	47.84 0.27 -27.40	50.28 0.25 -30.99	51.33 0.26 -31.36	36.18 0.27 -15.32	19.19 0.25 0.00
ADK S GLENS__FALLS 24028	17.55 0.23 0.00	13.59 0.18 0.00	13.59 0.18 0.00	13.59 0.18 0.00	13.38 0.17 0.00	13.59 0.18 0.00	12.92 0.17 0.00	19.37 0.25 0.00	23.29 0.29 -0.78	23.89 0.30 -0.91	25.49 0.32 -1.05	26.19 0.32 -1.54	24.79 0.30 -2.00	24.81 0.30 -2.06	24.81 0.30 -2.06	24.59 0.30 -1.24	47.23 0.28 -25.95	47.23 0.28 -25.95	47.50 0.28 -26.22	47.84 0.27 -27.40	50.28 0.25 -30.99	51.33 0.26 -31.36	36.18 0.27 -15.32	19.19 0.25 0.00
ADK_NYS__DAM 23527	17.89 0.57 0.00	13.85 0.44 0.00	13.85 0.44 0.00	13.85 0.44 0.00	13.64 0.43 0.00	13.85 0.44 0.00	13.17 0.42 0.00	19.75 0.63 0.00	23.82 0.73 -0.87	24.45 0.75 -1.02	26.09 0.79 -1.18	26.85 0.80 -1.72	25.46 0.74 -2.23	25.49 0.74 -2.30	25.49 0.74 -2.30	25.20 0.76 -1.39	47.19 0.69 -25.50	47.19 0.69 -25.50	47.23 0.69 -25.54	47.52 0.66 -26.69	49.85 0.63 -30.18	50.91 0.65 -30.55	36.19 0.68 -14.92	19.56 0.62 0.00
ALBANY__1 23571	17.67 0.35 0.00	13.68 0.27 0.00	13.68 0.27 0.00	13.68 0.27 0.00	13.48 0.27 0.00	13.68 0.27 0.00	13.01 0.26 0.00	19.51 0.39 0.00	22.67 0.45 0.00	23.14 0.46 0.00	24.61 0.49 0.00	24.82 0.49 0.00	22.94 0.45 0.00	22.90 0.45 0.00	22.90 0.45 0.00	23.51 0.46 0.00	46.92 0.42 -25.50	46.92 0.42 -25.50	46.92 0.42 -25.50	47.23 0.41 -26.65	49.56 0.38 -30.14	50.61 0.40 -30.50	35.90 0.41 -14.90	19.32 0.38 0.00
ALBANY__2 23572	17.67 0.35 0.00	13.68 0.27 0.00	13.68 0.27 0.00	13.68 0.27 0.00	13.48 0.27 0.00	13.68 0.27 0.00	13.01 0.26 0.00	19.51 0.39 0.00	22.67 0.45 0.00	23.14 0.46 0.00	24.61 0.49 0.00	24.82 0.49 0.00	22.94 0.45 0.00	22.90 0.45 0.00	22.90 0.45 0.00	23.51 0.46 0.00	46.92 0.42 -25.50	46.92 0.42 -25.50	46.92 0.42 -25.50	47.23 0.41 -26.65	49.56 0.38 -30.14	50.61 0.40 -30.50	35.90 0.41 -14.90	19.32 0.38 0.00

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.50	-25.50	-25.50	-26.65	-30.14	-30.50	-14.90	0.00
ALBANY___3	17.67	13.68	13.68	13.68	13.48	13.68	13.01	19.51	22.67	23.14	24.61	24.82	22.94	22.90	22.90	23.51	46.92	46.92	46.92	47.23	49.56	50.61	35.90	19.32	
23573	0.35	0.27	0.27	0.27	0.27	0.27	0.26	0.39	0.45	0.46	0.49	0.49	0.45	0.45	0.45	0.46	0.42	0.42	0.42	0.41	0.38	0.40	0.41	0.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.50	-25.50	-25.50	-26.65	-30.14	-30.50	-14.90	0.00
ALBANY___4	17.67	13.68	13.68	13.68	13.48	13.68	13.01	19.51	22.67	23.14	24.61	24.82	22.94	22.90	22.90	23.51	46.92	46.92	46.92	47.23	49.56	50.61	35.90	19.32	
23574	0.35	0.27	0.27	0.27	0.27	0.27	0.26	0.39	0.45	0.46	0.49	0.49	0.45	0.45	0.45	0.46	0.42	0.42	0.42	0.41	0.38	0.40	0.41	0.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.50	-25.50	-25.50	-26.65	-30.14	-30.50	-14.90	0.00
ALLEGHENY___COGEN	17.06	13.21	13.21	13.21	13.01	13.21	12.56	18.83	22.52	23.09	24.63	25.23	23.80	23.81	23.81	23.72	24.09	24.09	24.09	23.43	22.78	23.49	22.27	18.65	
23514	-0.26	-0.20	-0.20	-0.20	-0.20	-0.20	-0.19	-0.29	-0.34	-0.34	-0.36	-0.37	-0.34	-0.34	-0.34	-0.35	-0.32	-0.32	-0.32	-0.30	-0.29	-0.30	-0.31	-0.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.75	-0.87	-1.27	-1.65	-1.70	-1.70	-1.02	-3.41	-3.41	-3.41	-3.56	-4.03	-4.08	-1.99	0.00	
AMERICAN_REF_FUEL	16.64	12.89	12.89	12.89	12.69	12.89	12.25	18.37	21.90	22.43	23.92	24.47	23.02	23.02	23.02	23.03	23.17	23.17	23.17	22.51	21.83	22.52	21.53	18.20	
24010	-0.68	-0.52	-0.52	-0.52	-0.52	-0.52	-0.50	-0.75	-0.87	-0.89	-0.94	-0.95	-0.88	-0.88	-0.88	-0.90	-0.82	-0.82	-0.82	-0.79	-0.75	-0.77	-0.81	-0.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-2.99	-2.99	-2.99	-3.13	-3.54	-3.58	-1.75	0.00	
AMERICAN___BRASS	16.64	12.89	12.89	12.89	12.69	12.89	12.25	18.37	21.90	22.43	23.92	24.47	23.02	23.02	23.02	23.03	23.21	23.21	23.21	22.55	21.87	22.57	21.55	18.20	
23903	-0.68	-0.52	-0.52	-0.52	-0.52	-0.52	-0.50	-0.75	-0.87	-0.89	-0.94	-0.95	-0.88	-0.88	-0.88	-0.90	-0.82	-0.82	-0.82	-0.79	-0.75	-0.77	-0.81	-0.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-3.03	-3.03	-3.03	-3.17	-3.58	-3.63	-1.77	0.00	
ARTHUR_KILL_GT_1	19.29	14.93	14.93	14.93	14.71	14.93	14.20	21.29	42.62	46.19	51.04	62.54	70.99	72.35	72.35	54.23	50.81	50.81	43.80	43.80	45.34	50.83	34.86	21.09	
23520	1.97	1.52	1.52	1.52	1.50	1.52	1.45	2.17	2.52	2.58	2.74	2.76	2.55	2.55	2.55	2.62	2.38	2.38	2.38	2.29	2.16	2.24	2.34	2.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ARTHUR_KILL_2	19.29	14.93	14.93	14.93	14.71	14.93	14.20	21.29	42.62	46.19	51.04	62.54	70.99	72.35	72.35	54.23	50.81	50.81	43.80	43.80	45.34	50.83	34.86	21.09	
23512	1.97	1.52	1.52	1.52	1.50	1.52	1.45	2.17	2.52	2.58	2.74	2.76	2.55	2.55	2.55	2.62	2.38	2.38	2.38	2.29	2.16	2.24	2.34	2.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ARTHUR_KILL_3	19.26	14.91	14.91	14.91	14.69	14.91	14.18	21.26	42.59	46.15	51.00	62.50	70.96	72.31	72.31	54.19	43.77	43.77	43.77	43.77	45.31	46.35	34.82	21.06	
23513	1.94	1.50	1.50	1.50	1.48	1.50	1.43	2.14	2.49	2.54	2.70	2.72	2.52	2.51	2.51	2.58	2.35	2.35	2.35	2.26	2.13	2.21	2.30	2.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
ASHOKAN___	18.41	14.25	14.25	14.25	14.04	14.25	13.55	20.32	37.79	40.71	44.81	53.96	60.33	61.40	61.40	47.15	44.30	44.30	44.30	44.41	46.21	47.24	34.72	20.13	
23654	1.09	0.84	0.84	0.84	0.83	0.84	0.80	1.20	1.40	1.43	1.52	1.53	1.41	1.41	1.41	1.45	1.32	1.32	1.32	1.27	1.20	1.24	1.29	1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.17	-16.60	-19.17	-28.10	-36.43	-37.54	-37.54	-22.65	-21.98	-21.98	-21.98	-22.97	-25.97	-26.29	-12.84	0.00	
ASTORIA 5-9___	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
23662	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA GT2___	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
23536	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA GT3___	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
23731	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
ASTORIA GT4_____	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
23727	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT2_1	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24094	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT2_2	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24095	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT2_3	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24096	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT2_4	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24097	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT3_1	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24098	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT3_2	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24099	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT3_3	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24100	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT3_4	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24101	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT4_1	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24102	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT4_2	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24103	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT4_3	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24104	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
ASTORIA_GT4_4	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24105	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT_1	19.53	15.12	15.12	15.12	14.89	15.12	14.37	21.56	42.93	46.50	51.37	62.88	71.31	72.66	72.66	54.55	51.11	51.11	44.10	44.08	45.61	51.10	35.14	21.35	
23523	2.21	1.71	1.71	1.71	1.68	1.71	1.62	2.44	2.83	2.89	3.07	3.10	2.87	2.86	2.86	2.94	2.68	2.68	2.68	2.57	2.43	2.51	2.62	2.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT_10	19.53	15.12	15.12	15.12	14.89	15.12	14.37	21.56	42.93	46.50	51.37	62.88	71.31	72.66	72.66	54.55	51.11	51.11	44.10	44.08	45.61	51.10	35.14	21.35	
24110	2.21	1.71	1.71	1.71	1.68	1.71	1.62	2.44	2.83	2.89	3.07	3.10	2.87	2.86	2.86	2.94	2.68	2.68	2.68	2.57	2.43	2.51	2.62	2.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT_11	19.53	15.12	15.12	15.12	14.89	15.12	14.37	21.56	42.93	46.50	51.37	62.88	71.31	72.66	72.66	54.55	51.11	51.11	44.10	44.08	45.61	51.10	35.14	21.35	
24225	2.21	1.71	1.71	1.71	1.68	1.71	1.62	2.44	2.83	2.89	3.07	3.10	2.87	2.86	2.86	2.94	2.68	2.68	2.68	2.57	2.43	2.51	2.62	2.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT_12	19.53	15.12	15.12	15.12	14.89	15.12	14.37	21.56	42.93	46.50	51.37	62.88	71.31	72.66	72.66	54.55	51.11	51.11	44.10	44.08	45.61	51.10	35.14	21.35	
24226	2.21	1.71	1.71	1.71	1.68	1.71	1.62	2.44	2.83	2.89	3.07	3.10	2.87	2.86	2.86	2.94	2.68	2.68	2.68	2.57	2.43	2.51	2.62	2.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT_13	19.53	15.12	15.12	15.12	14.89	15.12	14.37	21.56	42.93	46.50	51.37	62.88	71.31	72.66	72.66	54.55	51.11	51.11	44.10	44.08	45.61	51.10	35.14	21.35	
24227	2.21	1.71	1.71	1.71	1.68	1.71	1.62	2.44	2.83	2.89	3.07	3.10	2.87	2.86	2.86	2.94	2.68	2.68	2.68	2.57	2.43	2.51	2.62	2.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT_5	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24106	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT_7	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24107	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT_8	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24108	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA_GT_9	19.94	15.44	15.44	15.44	15.21	15.44	14.68	22.01	43.46	47.04	51.95	63.46	71.84	73.19	73.19	55.09	51.60	51.60	44.59	44.56	46.06	51.57	35.63	21.80	
24109	2.62	2.03	2.03	2.03	2.00	2.03	1.93	2.89	3.36	3.43	3.65	3.68	3.40	3.39	3.39	3.48	3.17	3.17	3.17	3.05	2.88	2.98	3.11	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA___3	19.85	15.37	15.37	15.37	15.14	15.37	14.61	21.91	43.34	46.92	51.82	63.33	71.72	73.08	73.08	54.97	51.49	51.49	44.48	44.45	45.96	51.47	35.52	21.70	
23516	2.53	1.96	1.96	1.96	1.93	1.96	1.86	2.79	3.24	3.31	3.52	3.55	3.28	3.28	3.28	3.36	3.06	3.06	3.06	2.94	2.78	2.88	3.00	2.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTORIA___4	19.45	15.06	15.06	15.06	14.83	15.06	14.31	21.47	42.83	46.39	51.26	62.77	71.20	72.55	72.55	54.44	51.01	51.01	44.00	43.99	45.52	51.01	35.05	21.26	
23517	2.13	1.65	1.65	1.65	1.62	1.65	1.56	2.35	2.73	2.78	2.96	2.99	2.76	2.75	2.75	2.83	2.58	2.58	2.58	2.48	2.34	2.42	2.53	2.32	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
ASTORIA__5	19.88	15.39	15.39	15.39	15.16	15.39	14.63	21.94	43.38	46.96	51.86	63.37	71.76	73.11	73.11	55.01	51.53	51.53	44.52	44.49	45.99	51.50	35.56	21.73	
23518	2.56	1.98	1.98	1.98	1.95	1.98	1.88	2.82	3.28	3.35	3.56	3.59	3.32	3.31	3.31	3.40	3.10	3.10	3.10	2.98	2.81	2.91	3.04	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
ASTRIA 10-13__	19.53	15.12	15.12	15.12	14.89	15.12	14.37	21.56	42.93	46.50	51.37	62.88	71.31	72.66	72.66	54.55	51.11	51.11	44.10	44.08	45.61	51.10	35.14	21.35	
23663	2.21	1.71	1.71	1.71	1.68	1.71	1.62	2.44	2.83	2.89	3.07	3.10	2.87	2.86	2.86	2.94	2.68	2.68	2.68	2.57	2.43	2.51	2.62	2.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
BARRETT 1-8__GRP4	42.33	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.85	46.42	51.29	62.79	71.22	72.58	72.58	54.46	46.60	46.60	46.60	45.58	45.54	46.58	44.92	42.62	
24034	2.14	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.75	2.81	2.99	3.01	2.78	2.78	2.78	2.85	2.60	2.60	2.60	2.50	2.36	2.44	2.55	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
BARRETT 9-12__GRP3	42.33	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.85	46.42	51.29	62.79	71.22	72.58	72.58	54.46	46.60	46.60	46.60	45.58	45.54	46.58	44.92	42.62	
24033	2.14	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.75	2.81	2.99	3.01	2.78	2.78	2.78	2.85	2.60	2.60	2.60	2.50	2.36	2.44	2.55	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
BARRETT_IC_1	42.33	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.85	46.42	51.29	62.79	71.22	72.58	72.58	54.46	46.60	46.60	46.60	45.58	45.54	46.58	44.92	42.62	
23704	2.14	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.75	2.81	2.99	3.01	2.78	2.78	2.78	2.85	2.60	2.60	2.60	2.50	2.36	2.44	2.55	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
BARRETT_IC_10	42.33	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.85	46.42	51.29	62.79	71.22	72.58	72.58	54.46	46.60	46.60	46.60	45.58	45.54	46.58	44.92	42.62	
23701	2.14	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.75	2.81	2.99	3.01	2.78	2.78	2.78	2.85	2.60	2.60	2.60	2.50	2.36	2.44	2.55	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
BARRETT_IC_11	42.33	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.85	46.42	51.29	62.79	71.22	72.58	72.58	54.46	46.60	46.60	46.60	45.58	45.54	46.58	44.92	42.62	
23702	2.14	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.75	2.81	2.99	3.01	2.78	2.78	2.78	2.85	2.60	2.60	2.60	2.50	2.36	2.44	2.55	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
BARRETT_IC_12	42.33	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.85	46.42	51.29	62.79	71.22	72.58	72.58	54.46	46.60	46.60	46.60	45.58	45.54	46.58	44.92	42.62	
23703	2.14	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.75	2.81	2.99	3.01	2.78	2.78	2.78	2.85	2.60	2.60	2.60	2.50	2.36	2.44	2.55	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
BARRETT_IC_2	42.33	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.85	46.42	51.29	62.79	71.22	72.58	72.58	54.46	46.60	46.60	46.60	45.58	45.54	46.58	44.92	42.62	
23705	2.14	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.75	2.81	2.99	3.01	2.78	2.78	2.78	2.85	2.60	2.60	2.60	2.50	2.36	2.44	2.55	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
BARRETT_IC_3	42.33	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.85	46.42	51.29	62.79	71.22	72.58	72.58	54.46	46.60	46.60	46.60	45.58	45.54	46.58	44.92	42.62	
23706	2.14	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.75	2.81	2.99	3.01	2.78	2.78	2.78	2.85	2.60	2.60	2.60	2.50	2.36	2.44	2.55	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
BARRETT_IC_4	42.33	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.85	46.42	51.29	62.79	71.22	72.58	72.58	54.46	46.60	46.60	46.60	45.58	45.54	46.58	44.92	42.62	
23707	2.14	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.75	2.81	2.99	3.01	2.78	2.78	2.78	2.85	2.60	2.60	2.60	2.50	2.36	2.44	2.55	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
BARRETT_IC_5	42.33	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.85	46.42	51.29	62.79	71.22	72.58	72.58	54.46	46.60	46.60	46.60	45.58	45.54	46.58	44.92	42.62	
23708	2.14	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.75	2.81	2.99	3.01	2.78	2.78	2.78	2.85	2.60	2.60	2.60	2.50	2.36	2.44	2.55	2.34	

		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
BARRETT_IC_6	42.33	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.85	46.42	51.29	62.79	71.22	72.58	72.58	54.46	46.60	46.60	46.60	45.58	45.54	46.58	44.92	42.62		
23709	2.14	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.75	2.81	2.99	3.01	2.78	2.78	2.78	2.85	2.60	2.60	2.60	2.50	2.36	2.44	2.55	2.34		
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
BARRETT_IC_7	42.33	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.85	46.42	51.29	62.79	71.22	72.58	72.58	54.46	46.60	46.60	46.60	45.58	45.54	46.58	44.92	42.62		
23710	2.14	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.75	2.81	2.99	3.01	2.78	2.78	2.78	2.85	2.60	2.60	2.60	2.50	2.36	2.44	2.55	2.34		
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
BARRETT_IC_8	42.33	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.85	46.42	51.29	62.79	71.22	72.58	72.58	54.46	46.60	46.60	46.60	45.58	45.54	46.58	44.92	42.62		
23711	2.14	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.75	2.81	2.99	3.01	2.78	2.78	2.78	2.85	2.60	2.60	2.60	2.50	2.36	2.44	2.55	2.34		
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
BARRETT_IC_9	42.33	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.85	46.42	51.29	62.79	71.22	72.58	72.58	54.46	46.60	46.60	46.60	45.58	45.54	46.58	44.92	42.62		
23700	2.14	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.75	2.81	2.99	3.01	2.78	2.78	2.78	2.85	2.60	2.60	2.60	2.50	2.36	2.44	2.55	2.34		
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
BARRETT___1	42.28	37.14	15.03	15.03	14.80	15.03	14.29	40.32	42.78	46.35	51.21	62.72	71.15	72.51	72.51	54.39	46.53	46.53	46.53	45.51	45.48	46.52	44.85	42.57		
23545	2.09	1.62	1.62	1.62	1.59	1.62	1.54	2.31	2.68	2.74	2.91	2.94	2.71	2.71	2.71	2.78	2.53	2.53	2.53	2.43	2.30	2.38	2.48	2.29		
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
BARRETT___2	42.25	37.12	15.01	15.01	14.78	15.01	14.27	40.28	42.74	46.31	51.17	62.68	71.12	72.47	72.47	54.35	46.50	46.50	46.50	45.48	45.44	46.48	44.82	42.53		
23546	2.06	1.60	1.60	1.60	1.57	1.60	1.52	2.27	2.64	2.70	2.87	2.90	2.68	2.67	2.67	2.74	2.50	2.50	2.50	2.40	2.26	2.34	2.45	2.25		
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
BEAVER RIVER___HYD	17.12	13.25	13.25	13.25	13.05	13.25	12.60	18.89	21.96	22.41	23.83	24.04	22.22	22.18	22.18	22.78	20.75	20.75	20.75	19.93	18.81	19.48	20.35	18.72		
24048	-0.20	-0.16	-0.16	-0.16	-0.16	-0.16	-0.15	-0.23	-0.26	-0.27	-0.29	-0.29	-0.27	-0.27	-0.27	-0.27	-0.25	-0.25	-0.25	-0.24	-0.23	-0.23	-0.24	-0.22		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.19	13.31	13.31	13.31	13.11	13.31	12.66	18.98	22.06	22.52	23.94	24.15	22.33	22.29	22.29	22.88	23.20	23.20	23.20	22.48	21.68	22.38	21.81	18.80		
23619	-0.13	-0.10	-0.10	-0.10	-0.10	-0.10	-0.09	-0.14	-0.16	-0.16	-0.18	-0.18	-0.16	-0.16	-0.16	-0.17	-0.15	-0.15	-0.15	-0.15	-0.14	-0.14	-0.15	-0.14		
	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	-2.35	-2.35	-2.35	-2.46	-2.78	-2.81	-1.37	0.00		
BETHLEHEM___STEEL	16.85	13.05	13.05	13.05	12.85	13.05	12.40	18.60	22.21	22.77	24.27	24.85	23.41	23.41	23.41	23.38	23.69	23.69	23.69	23.03	22.37	23.08	21.93	18.43		
23779	-0.47	-0.36	-0.36	-0.36	-0.36	-0.36	-0.35	-0.52	-0.60	-0.61	-0.65	-0.66	-0.61	-0.61	-0.61	-0.62	-0.57	-0.57	-0.57	-0.55	-0.52	-0.53	-0.56	-0.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.70	-0.80	-1.18	-1.53	-1.57	-1.57	-0.95	-3.26	-3.26	-3.26	-3.41	-3.85	-3.90	-1.90	0.00		
BINGHAMTON___COGEN	17.90	13.86	13.86	13.86	13.65	13.86	13.18	19.76	24.25	24.94	26.66	27.69	26.54	26.59	26.59	25.87	28.42	28.42	28.42	27.86	27.61	28.39	25.20	19.58		
23790	0.58	0.45	0.45	0.45	0.44	0.45	0.43	0.64	0.75	0.76	0.81	0.82	0.76	0.75	0.75	0.77	0.71	0.71	0.71	0.68	0.64	0.66	0.69	0.64		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-1.50	-1.73	-2.54	-3.29	-3.39	-3.39	-2.05	-6.71	-6.71	-6.71	-7.01	-7.93	-8.02	-3.92	0.00		
BLACK RIVER___HYD	17.01	13.17	13.17	13.17	12.97	13.17	12.52	18.77	21.82	22.27	23.68	23.89	22.08	22.04	22.04	22.63	21.34	21.34	21.34	20.55	19.55	20.21	20.64	18.60		
24047	-0.31	-0.24	-0.24	-0.24	-0.24	-0.24	-0.23	-0.35	-0.40	-0.41	-0.44	-0.44	-0.41	-0.41	-0.41	-0.42	-0.38	-0.38	-0.38	-0.37	-0.34	-0.36	-0.37	-0.34		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.72	-0.72	-0.75	-0.85	-0.86	-0.42	0.00		
BOWLINE___1	18.78	14.54	14.54	14.54	14.33	14.54	13.83	20.73	41.38	44.83	49.54	60.65	68.81	70.11	70.11	52.61	42.78	42.78	42.78	42.78	44.29	45.30	34.02	20.54		
23526	1.46	1.13	1.13	1.13	1.12	1.13	1.08	1.61	1.88	1.91	2.04	2.05	1.90	1.89	1.89	1.95	1.77	1.77	1.77	1.70	1.61	1.66	1.74	1.60		

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.28	-20.24	-23.38	-34.27	-44.42	-45.77	-45.77	-27.61	-20.01	-20.01	-20.01	-20.91	-23.64	-23.93	-11.69	0.00
BOWLINE__2	18.78	14.54	14.54	14.54	14.33	14.54	13.83	20.73	41.38	44.83	49.54	60.65	68.81	70.11	70.11	52.61	42.78	42.78	42.78	42.78	44.29	45.30	34.02	20.54	
23595	1.46	1.13	1.13	1.13	1.12	1.13	1.08	1.61	1.88	1.91	2.04	2.05	1.90	1.89	1.89	1.95	1.77	1.77	1.77	1.70	1.61	1.66	1.74	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.28	-20.24	-23.38	-34.27	-44.42	-45.77	-45.77	-27.61	-20.01	-20.01	-20.01	-20.91	-23.64	-23.93	-11.69	0.00	
BROOKLYN_NAVY_YARD	19.18	14.85	14.85	14.85	14.63	14.85	14.12	21.18	42.49	46.05	50.90	62.40	70.86	72.22	72.22	54.09	43.68	43.68	43.68	43.68	45.23	46.26	34.74	20.98	
23515	1.86	1.44	1.44	1.44	1.42	1.44	1.37	2.06	2.39	2.44	2.60	2.62	2.42	2.42	2.42	2.48	2.26	2.26	2.26	2.17	2.05	2.12	2.22	2.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
BURROWS__LYONSDAL	17.44	13.50	13.50	13.50	13.30	13.50	12.84	19.25	22.37	22.84	24.29	24.50	22.64	22.60	22.60	23.21	21.14	21.14	21.14	20.31	19.17	19.85	20.73	19.07	
23803	0.12	0.09	0.09	0.09	0.09	0.09	0.09	0.13	0.15	0.16	0.17	0.17	0.15	0.15	0.15	0.16	0.14	0.14	0.14	0.14	0.13	0.14	0.14	0.13	
	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	0.00	0.00	0.00	0.00	0.00	0.00	
CARR STREET_E._SYR	17.04	13.19	13.19	13.19	12.99	13.19	12.54	18.81	21.86	22.31	23.73	23.93	22.12	22.08	22.08	22.67	22.36	22.36	22.36	21.62	20.75	21.43	21.25	18.63	
24060	-0.28	-0.22	-0.22	-0.22	-0.22	-0.22	-0.21	-0.31	-0.36	-0.37	-0.39	-0.40	-0.37	-0.37	-0.37	-0.38	-0.34	-0.34	-0.34	-0.33	-0.31	-0.32	-0.34	-0.31	
	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	-1.70	-1.70	-1.70	-1.78	-2.02	-2.04	-1.00	0.00	
CARTHAGE__PAPER	17.01	13.17	13.17	13.17	12.97	13.17	12.52	18.77	21.82	22.27	23.68	23.89	22.08	22.04	22.04	22.63	21.26	21.26	21.26	20.47	19.46	20.12	20.60	18.60	
23857	-0.31	-0.24	-0.24	-0.24	-0.24	-0.24	-0.23	-0.35	-0.40	-0.41	-0.44	-0.44	-0.41	-0.41	-0.41	-0.42	-0.38	-0.38	-0.38	-0.37	-0.34	-0.36	-0.37	-0.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.64	-0.64	-0.67	-0.76	-0.77	-0.38	0.00	
CH_MISC_IPPS	18.50	14.33	14.33	14.33	14.11	14.33	13.62	20.42	39.74	42.97	47.42	57.72	65.15	66.36	66.36	50.19	43.31	43.31	43.31	43.37	45.01	46.02	34.19	20.23	
23765	1.18	0.92	0.92	0.92	0.90	0.92	0.87	1.30	1.52	1.55	1.65	1.66	1.53	1.53	1.53	1.57	1.43	1.43	1.43	1.38	1.30	1.34	1.40	1.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	-18.74	-21.65	-31.73	-41.13	-42.38	-42.38	-25.57	-20.88	-20.88	-20.88	-21.82	-24.67	-24.97	-12.20	0.00	
CH_RES_BVR_FALLS	17.25	13.36	13.36	13.36	13.16	13.36	12.70	19.05	22.13	22.59	24.03	24.23	22.40	22.36	22.36	22.96	20.16	20.16	20.16	19.30	18.07	18.72	20.07	18.87	
23983	-0.07	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.07	-0.09	-0.09	-0.09	-0.10	-0.09	-0.09	-0.09	-0.09	-0.08	-0.08	-0.08	-0.08	-0.07	-0.08	-0.08	-0.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76	0.76	0.76	0.79	0.90	0.91	0.44	0.00	
CH_RES_NIAGARA	16.41	12.70	12.70	12.70	12.51	12.70	12.08	18.11	21.60	22.12	23.59	24.14	22.71	22.71	22.71	22.71	22.81	22.81	22.81	22.16	21.48	22.16	21.20	17.94	
23895	-0.91	-0.71	-0.71	-0.71	-0.70	-0.71	-0.67	-1.01	-1.17	-1.20	-1.27	-1.28	-1.19	-1.19	-1.19	-1.22	-1.11	-1.11	-1.11	-1.06	-1.01	-1.04	-1.09	-1.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-2.92	-2.92	-2.92	-3.05	-3.45	-3.49	-1.70	0.00	
CH_RES_SYRACUSE	16.87	13.06	13.06	13.06	12.87	13.06	12.42	18.63	21.65	22.09	23.50	23.70	21.91	21.87	21.87	22.45	22.43	22.43	22.43	21.71	20.88	21.56	21.21	18.45	
23985	-0.45	-0.35	-0.35	-0.35	-0.34	-0.35	-0.33	-0.49	-0.57	-0.59	-0.62	-0.63	-0.58	-0.58	-0.58	-0.60	-0.54	-0.54	-0.54	-0.52	-0.49	-0.51	-0.53	-0.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-1.97	-1.97	-2.06	-2.33	-2.36	-1.15	0.00	
CORNELL__	17.10	13.24	13.24	13.24	13.04	13.24	12.59	18.88	22.67	23.25	24.81	25.47	24.09	24.11	24.11	23.93	24.45	24.45	24.45	23.80	23.19	23.90	22.50	18.70	
23752	-0.22	-0.17	-0.17	-0.17	-0.17	-0.17	-0.16	-0.24	-0.28	-0.29	-0.30	-0.31	-0.28	-0.28	-0.28	-0.29	-0.26	-0.26	-0.26	-0.25	-0.24	-0.25	-0.26	-0.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.86	-0.99	-1.45	-1.88	-1.94	-1.94	-1.17	-3.71	-3.71	-3.71	-3.88	-4.39	-4.44	-2.17	0.00	
COXSACKIE__GT	18.05	13.98	13.98	13.98	13.77	13.98	13.29	19.93	34.27	36.65	40.17	47.39	51.99	52.83	52.83	41.77	44.59	44.59	44.59	44.74	46.67	47.69	34.72	19.74	
23611	0.73	0.57	0.57	0.57	0.56	0.57	0.54	0.81	0.94	0.96	1.02	1.03	0.95	0.95	0.95	0.97	0.89	0.89	0.89	0.85	0.81	0.83	0.87	0.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-13.01	-15.03	-22.03	-28.55	-29.43	-29.43	-17.75	-22.70	-22.70	-22.70	-23.72	-26.82	-27.15	-13.26	0.00	
CRESCENT__HYD	17.70	13.70	13.70	13.70	13.50	13.70	13.03	19.54	22.71	23.18	24.65	24.86	22.98	22.94	22.94	23.55	47.07	47.07	47.15	47.46	49.82	50.87	36.05	19.35	
24018	0.38	0.29	0.29	0.29	0.29	0.29	0.28	0.42	0.49	0.50	0.53	0.53	0.49	0.49	0.49	0.50	0.46	0.46	0.46	0.44	0.42	0.43	0.45	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	-25.61	-25.61	-25.69	-26.85	-30.36	-30.73	-15.01	0.00
DANSKAMMER__1	18.34	14.20	14.20	14.20	13.99	14.20	13.50	20.25	39.53	42.76	47.19	57.49	64.94	66.15	66.15	49.98	43.12	43.12	43.12	43.18	44.83	45.84	34.00	20.06	
23586	1.02	0.79	0.79	0.79	0.78	0.79	0.75	1.13	1.31	1.34	1.42	1.43	1.32	1.32	1.32	1.36	1.24	1.24	1.24	1.19	1.12	1.16	1.21	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	-18.74	-21.65	-31.73	-41.13	-42.38	-42.38	-25.57	-20.88	-20.88	-20.88	-21.82	-24.67	-24.97	-12.20	0.00	
DANSKAMMER__2	18.34	14.20	14.20	14.20	13.99	14.20	13.50	20.25	39.53	42.76	47.19	57.49	64.94	66.15	66.15	49.98	43.12	43.12	43.12	43.18	44.83	45.84	34.00	20.06	
23589	1.02	0.79	0.79	0.79	0.78	0.79	0.75	1.13	1.31	1.34	1.42	1.43	1.32	1.32	1.32	1.36	1.24	1.24	1.24	1.19	1.12	1.16	1.21	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	-18.74	-21.65	-31.73	-41.13	-42.38	-42.38	-25.57	-20.88	-20.88	-20.88	-21.82	-24.67	-24.97	-12.20	0.00	
DANSKAMMER__3	18.34	14.20	14.20	14.20	13.99	14.20	13.50	20.25	39.53	42.76	47.19	57.49	64.94	66.15	66.15	49.98	43.12	43.12	43.12	43.18	44.83	45.84	34.00	20.06	
23590	1.02	0.79	0.79	0.79	0.78	0.79	0.75	1.13	1.31	1.34	1.42	1.43	1.32	1.32	1.32	1.36	1.24	1.24	1.24	1.19	1.12	1.16	1.21	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	-18.74	-21.65	-31.73	-41.13	-42.38	-42.38	-25.57	-20.88	-20.88	-20.88	-21.82	-24.67	-24.97	-12.20	0.00	
DANSKAMMER__4	18.34	14.20	14.20	14.20	13.99	14.20	13.50	20.25	39.53	42.76	47.19	57.49	64.94	66.15	66.15	49.98	43.12	43.12	43.12	43.18	44.83	45.84	34.00	20.06	
23591	1.02	0.79	0.79	0.79	0.78	0.79	0.75	1.13	1.31	1.34	1.42	1.43	1.32	1.32	1.32	1.36	1.24	1.24	1.24	1.19	1.12	1.16	1.21	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	-18.74	-21.65	-31.73	-41.13	-42.38	-42.38	-25.57	-20.88	-20.88	-20.88	-21.82	-24.67	-24.97	-12.20	0.00	
DANSKAMMER__DIESEL	18.34	14.20	14.20	14.20	13.99	14.20	13.50	20.25	39.53	42.76	47.19	57.49	64.94	66.15	66.15	49.98	43.12	43.12	43.12	43.18	44.83	45.84	34.00	20.06	
23592	1.02	0.79	0.79	0.79	0.78	0.79	0.75	1.13	1.31	1.34	1.42	1.43	1.32	1.32	1.32	1.36	1.24	1.24	1.24	1.19	1.12	1.16	1.21	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	-18.74	-21.65	-31.73	-41.13	-42.38	-42.38	-25.57	-20.88	-20.88	-20.88	-21.82	-24.67	-24.97	-12.20	0.00	
DASHVILLE__HYD	18.45	14.29	14.29	14.29	14.07	14.29	13.58	20.37	39.85	43.11	47.59	58.01	65.56	66.79	66.79	50.42	43.40	43.40	43.40	43.47	45.13	46.15	34.22	20.18	
23610	1.13	0.88	0.88	0.88	0.86	0.88	0.83	1.25	1.45	1.48	1.58	1.59	1.47	1.47	1.47	1.51	1.37	1.37	1.37	1.32	1.24	1.29	1.35	1.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.18	-18.95	-21.89	-32.09	-41.60	-42.87	-42.87	-25.86	-21.03	-21.03	-21.03	-21.98	-24.85	-25.15	-12.28	0.00	
DOGGLEVILLE__HYD	18.67	14.46	14.46	14.46	14.24	14.46	13.74	20.61	23.95	24.45	26.00	26.23	24.24	24.20	24.20	24.85	22.64	22.64	22.64	21.74	20.52	21.25	22.19	20.42	
23807	1.35	1.05	1.05	1.05	1.03	1.05	0.99	1.49	1.73	1.77	1.88	1.90	1.75	1.75	1.75	1.80	1.64	1.64	1.64	1.57	1.48	1.54	1.60	1.48	
	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	0.00	0.00	0.00	0.00	0.00	
DUNKIRK__1	16.64	12.88	12.88	12.88	12.69	12.88	12.25	18.37	22.04	22.59	24.11	24.74	23.37	23.39	23.39	23.25	23.74	23.74	23.74	23.10	22.50	23.20	21.86	18.20	
23563	-0.68	-0.53	-0.53	-0.53	-0.52	-0.53	-0.50	-0.75	-0.87	-0.89	-0.94	-0.95	-0.88	-0.88	-0.88	-0.90	-0.82	-0.82	-0.82	-0.79	-0.75	-0.77	-0.81	-0.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.80	-0.93	-1.36	-1.76	-1.82	-1.82	-1.10	-3.56	-3.56	-3.56	-3.72	-4.21	-4.26	-2.08	0.00	
DUNKIRK__2	16.64	12.88	12.88	12.88	12.69	12.88	12.25	18.37	22.04	22.59	24.11	24.74	23.37	23.39	23.39	23.25	23.74	23.74	23.74	23.10	22.50	23.20	21.86	18.20	
23564	-0.68	-0.53	-0.53	-0.53	-0.52	-0.53	-0.50	-0.75	-0.87	-0.89	-0.94	-0.95	-0.88	-0.88	-0.88	-0.90	-0.82	-0.82	-0.82	-0.79	-0.75	-0.77	-0.81	-0.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.80	-0.93	-1.36	-1.76	-1.82	-1.82	-1.10	-3.56	-3.56	-3.56	-3.72	-4.21	-4.26	-2.08	0.00	
DUNKIRK__3	16.69	12.92	12.92	12.92	12.73	12.92	12.29	18.43	22.10	22.66	24.17	24.81	23.43	23.45	23.45	23.31	23.84	23.84	23.84	23.20	22.60	23.30	21.94	18.25	
23565	-0.63	-0.49	-0.49	-0.49	-0.48	-0.49	-0.46	-0.69	-0.81	-0.82	-0.88	-0.88	-0.82	-0.82	-0.82	-0.84	-0.76	-0.76	-0.76	-0.73	-0.69	-0.72	-0.75	-0.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.80	-0.93	-1.36	-1.76	-1.82	-1.82	-1.10	-3.60	-3.60	-3.60	-3.76	-4.25	-4.31	-2.10	0.00	
DUNKIRK__4	16.69	12.92	12.92	12.92	12.73	12.92	12.29	18.43	22.10	22.66	24.17	24.81	23.43	23.45	23.45	23.31	23.84	23.84	23.84	23.20	22.60	23.30	21.94	18.25	
23566	-0.63	-0.49	-0.49	-0.49	-0.48	-0.49	-0.46	-0.69	-0.81	-0.82	-0.88	-0.88	-0.82	-0.82	-0.82	-0.84	-0.76	-0.76	-0.76	-0.73	-0.69	-0.72	-0.75	-0.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.80	-0.93	-1.36	-1.76	-1.82	-1.82	-1.10	-3.60	-3.60	-3.60	-3.76	-4.25	-4.31	-2.10	0.00	
EAST HAMPTON__GT	42.24	37.11	15.00	15.00	14.78	15.00	14.26	40.28	42.74	46.30	51.16	62.67	71.11	72.46	72.46	54.34	46.49	46.49	46.49	45.47	45.44	46.48	44.81	42.53	
23717	2.05	1.59	1.59	1.59	1.57	1.59	1.51	2.27	2.64	2.69	2.86	2.89	2.67	2.66	2.66	2.73	2.49	2.49	2.49	2.39	2.26	2.34	2.44	2.25	



		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
EAST RIVER___6	19.38	15.01	15.01	15.01	14.78	15.01	14.27	21.40	42.75	46.31	51.17	62.68	71.12	72.47	72.47	54.36	43.92	43.92	43.92	43.91	45.45	46.49	34.97	21.20		
23660	2.06	1.60	1.60	1.60	1.57	1.60	1.52	2.28	2.65	2.70	2.87	2.90	2.68	2.67	2.67	2.75	2.50	2.50	2.50	2.40	2.27	2.35	2.45	2.26		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
EAST RIVER___7	19.38	15.01	15.01	15.01	14.78	15.01	14.27	21.40	42.75	46.31	51.17	62.68	71.12	72.47	72.47	54.36	43.92	43.92	43.92	43.91	45.45	46.49	34.97	21.20		
23524	2.06	1.60	1.60	1.60	1.57	1.60	1.52	2.28	2.65	2.70	2.87	2.90	2.68	2.67	2.67	2.75	2.50	2.50	2.50	2.40	2.27	2.35	2.45	2.26		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
EAST_HAMPTON___DIESEL	42.02	36.94	14.83	14.83	14.61	14.83	14.10	40.03	42.45	46.01	50.85	62.35	70.82	72.17	72.17	54.05	46.22	46.22	46.22	45.21	45.19	46.22	44.55	42.28		
23722	1.83	1.42	1.42	1.42	1.40	1.42	1.35	2.02	2.35	2.40	2.55	2.57	2.38	2.37	2.37	2.44	2.22	2.22	2.22	2.13	2.01	2.08	2.18	2.00		
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
E_CANADA_CAP_HY	16.79	13.00	13.00	13.00	12.81	13.00	12.36	18.53	21.54	21.99	23.38	23.58	21.80	21.76	21.76	22.34	52.79	52.79	52.75	53.41	56.75	57.86	38.88	18.36		
24051	-0.53	-0.41	-0.41	-0.41	-0.40	-0.41	-0.39	-0.59	-0.68	-0.69	-0.74	-0.75	-0.69	-0.69	-0.69	-0.71	-0.64	-0.64	-0.64	-0.62	-0.58	-0.60	-0.63	-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	-32.43	-32.43	-32.39	-33.86	-38.29	-38.75	-18.92	0.00	
E_CANADA_MHWK_HY	18.67	14.46	14.46	14.46	14.24	14.46	13.74	20.61	23.95	24.45	26.00	26.23	24.24	24.20	24.20	24.85	22.64	22.64	22.64	21.74	20.52	21.25	22.19	20.42		
24050	1.35	1.05	1.05	1.05	1.03	1.05	0.99	1.49	1.73	1.77	1.88	1.90	1.75	1.75	1.75	1.80	1.64	1.64	1.64	1.57	1.48	1.54	1.60	1.48		
	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	0.00	0.00	0.00	0.00	0.00	0.00	
E_FISHKILL___LBMP	18.12	14.03	14.03	14.03	13.82	14.03	13.34	20.01	41.58	45.20	50.04	61.81	70.65	72.05	72.05	53.41	42.70	42.70	42.70	42.76	44.41	45.41	33.65	19.82		
23776	0.80	0.62	0.62	0.62	0.61	0.62	0.59	0.89	1.03	1.05	1.12	1.13	1.04	1.04	1.04	1.07	0.97	0.97	0.97	0.93	0.88	0.91	0.95	0.88		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.33	-21.47	-24.80	-36.35	-47.12	-48.56	-48.56	-29.29	-20.73	-20.73	-20.73	-21.66	-24.49	-24.79	-12.11	0.00		
FAR ROCKAWAY___4	42.32	37.17	15.06	15.06	14.84	15.06	14.32	40.36	42.84	46.40	51.27	62.78	71.21	72.56	72.56	54.45	46.58	46.58	46.58	45.56	45.52	46.57	44.90	42.61		
23548	2.13	1.65	1.65	1.65	1.63	1.65	1.57	2.35	2.74	2.79	2.97	3.00	2.77	2.76	2.76	2.84	2.58	2.58	2.58	2.48	2.34	2.43	2.53	2.33		
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
FIBERTEK___ENERGY	16.87	13.06	13.06	13.06	12.87	13.06	12.42	18.63	21.65	22.09	23.50	23.70	21.91	21.87	21.87	22.45	22.43	22.43	22.43	21.71	20.88	21.56	21.21	18.45		
23856	-0.45	-0.35	-0.35	-0.35	-0.34	-0.35	-0.33	-0.49	-0.57	-0.59	-0.62	-0.63	-0.58	-0.58	-0.58	-0.60	-0.54	-0.54	-0.54	-0.52	-0.49	-0.51	-0.53	-0.49		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-1.97	-1.97	-2.06	-2.33	-2.36	-1.15	0.00		
FITZPATRICK___	16.56	12.83	12.83	12.83	12.63	12.83	12.19	18.29	21.25	21.69	23.07	23.27	21.51	21.47	21.47	22.05	21.29	21.29	21.29	20.56	19.64	20.30	20.40	18.11		
23598	-0.76	-0.58	-0.58	-0.58	-0.58	-0.58	-0.56	-0.83	-0.97	-0.99	-1.05	-1.06	-0.98	-0.98	-0.98	-1.00	-0.92	-0.92	-0.92	-0.88	-0.83	-0.86	-0.90	-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	-1.21	-1.21	-1.21	-1.27	-1.43	-1.45	-0.71	0.00		
FORT ORANGE___	17.83	13.80	13.80	13.80	13.60	13.80	13.12	19.68	24.24	24.96	26.69	27.77	26.68	26.74	26.74	25.92	46.70	46.70	46.70	46.97	49.24	50.29	35.85	19.50		
23900	0.51	0.39	0.39	0.39	0.39	0.39	0.37	0.56	0.65	0.67	0.71	0.72	0.66	0.66	0.66	0.68	0.62	0.62	0.62	0.59	0.56	0.58	0.61	0.56		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-1.61	-1.86	-2.72	-3.53	-3.63	-3.63	-2.19	-25.08	-25.08	-25.08	-26.21	-29.64	-30.00	-14.65	0.00		
FORT_DRUM_COGEN	16.97	13.14	13.14	13.14	12.94	13.14	12.49	18.73	21.77	22.22	23.63	23.83	22.03	21.99	21.99	22.58	21.29	21.29	21.29	20.51	19.50	20.17	20.59	18.55		
23780	-0.35	-0.27	-0.27	-0.27	-0.27	-0.27	-0.26	-0.39	-0.45	-0.46	-0.49	-0.50	-0.46	-0.46	-0.46	-0.47	-0.43	-0.43	-0.43	-0.41	-0.39	-0.40	-0.42	-0.39		
	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	-0.72	-0.72	-0.72	-0.75	-0.85	-0.86	-0.42	0.00		
FRANKLIN_FALL_HYD	17.12	13.25	13.25	13.25	13.05	13.25	12.60	18.89	21.96	22.41	23.84	24.04	22.22	22.18	22.18	22.78	20.14	20.14	20.14	19.30	18.10	18.75	20.00	18.72		
24054	-0.20	-0.16	-0.16	-0.16	-0.16	-0.16	-0.15	-0.23	-0.26	-0.27	-0.28	-0.29	-0.27	-0.27	-0.27	-0.27	-0.25	-0.25	-0.25	-0.24	-0.22	-0.23	-0.24	-0.22		

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	0.61	0.61	0.63	0.72	0.73	0.35	0.00
FULTON COGEN____		16.84	13.04	13.04	13.04	12.84	13.04	12.40	18.59	21.60	22.05	23.45	23.65	21.86	21.83	21.83	22.41	21.97	21.97	21.97	21.23	20.35	21.02	20.93	18.41
23766		-0.48	-0.37	-0.37	-0.37	-0.37	-0.37	-0.35	-0.53	-0.62	-0.63	-0.67	-0.68	-0.63	-0.62	-0.62	-0.64	-0.58	-0.58	-0.58	-0.56	-0.53	-0.55	-0.57	-0.53
		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	-1.55	-1.55	-1.55	-1.62	-1.84	-1.86	-0.91	0.00
GARDENVILLE____LBMP		16.30	12.62	12.62	12.62	12.43	12.62	12.00	17.99	21.50	22.04	23.49	24.07	22.69	22.69	22.69	22.64	23.02	23.02	23.02	22.39	21.76	22.45	21.27	17.82
24039		-1.02	-0.79	-0.79	-0.79	-0.78	-0.79	-0.75	-1.13	-1.31	-1.34	-1.43	-1.44	-1.33	-1.33	-1.33	-1.36	-1.24	-1.24	-1.24	-1.19	-1.13	-1.16	-1.22	-1.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.70	-0.80	-1.18	-1.53	-1.57	-1.57	-0.95	-3.26	-3.26	-3.26	-3.41	-3.85	-3.90	-1.90	0.00
GENERAL____MILLS		16.85	13.05	13.05	13.05	12.85	13.05	12.40	18.60	22.21	22.77	24.27	24.85	23.41	23.41	23.41	23.38	23.69	23.69	23.69	23.03	22.37	23.08	21.93	18.43
23808		-0.47	-0.36	-0.36	-0.36	-0.36	-0.36	-0.35	-0.52	-0.60	-0.61	-0.65	-0.66	-0.61	-0.61	-0.61	-0.62	-0.57	-0.57	-0.57	-0.55	-0.52	-0.53	-0.56	-0.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.70	-0.80	-1.18	-1.53	-1.57	-1.57	-0.95	-3.26	-3.26	-3.26	-3.41	-3.85	-3.90	-1.90	0.00
GILBOA____1		17.52	13.56	13.56	13.56	13.36	13.56	12.90	19.34	21.33	21.60	22.85	22.34	19.81	19.68	19.68	21.48	41.09	41.09	41.09	41.15	42.72	43.69	32.43	19.16
23756		0.20	0.15	0.15	0.15	0.15	0.15	0.15	0.22	0.25	0.26	0.28	0.28	0.26	0.26	0.26	0.26	0.24	0.24	0.24	0.23	0.22	0.23	0.24	0.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.14	1.34	1.55	2.27	2.94	3.03	3.03	1.83	-19.85	-19.85	-19.85	-20.75	-23.46	-23.75	-11.60	0.00
GILBOA____2		17.52	13.56	13.56	13.56	13.36	13.56	12.90	19.34	21.33	21.60	22.85	22.34	19.81	19.68	19.68	21.48	41.09	41.09	41.09	41.15	42.72	43.69	32.43	19.16
23757		0.20	0.15	0.15	0.15	0.15	0.15	0.15	0.22	0.25	0.26	0.28	0.28	0.26	0.26	0.26	0.26	0.24	0.24	0.24	0.23	0.22	0.23	0.24	0.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.14	1.34	1.55	2.27	2.94	3.03	3.03	1.83	-19.85	-19.85	-19.85	-20.75	-23.46	-23.75	-11.60	0.00
GILBOA____3		17.52	13.56	13.56	13.56	13.36	13.56	12.90	19.34	21.33	21.60	22.85	22.34	19.81	19.68	19.68	21.48	41.09	41.09	41.09	41.15	42.72	43.69	32.43	19.16
23758		0.20	0.15	0.15	0.15	0.15	0.15	0.15	0.22	0.25	0.26	0.28	0.28	0.26	0.26	0.26	0.26	0.24	0.24	0.24	0.23	0.22	0.23	0.24	0.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.14	1.34	1.55	2.27	2.94	3.03	3.03	1.83	-19.85	-19.85	-19.85	-20.75	-23.46	-23.75	-11.60	0.00
GILBOA____4		17.52	13.56	13.56	13.56	13.36	13.56	12.90	19.34	21.33	21.60	22.85	22.34	19.81	19.68	19.68	21.48	41.09	41.09	41.09	41.15	42.72	43.69	32.43	19.16
23759		0.20	0.15	0.15	0.15	0.15	0.15	0.15	0.22	0.25	0.26	0.28	0.28	0.26	0.26	0.26	0.26	0.24	0.24	0.24	0.23	0.22	0.23	0.24	0.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.14	1.34	1.55	2.27	2.94	3.03	3.03	1.83	-19.85	-19.85	-19.85	-20.75	-23.46	-23.75	-11.60	0.00
GILBOA____		17.52	13.56	13.56	13.56	13.36	13.56	12.90	19.34	21.33	21.60	22.85	22.34	19.81	19.68	19.68	21.48	41.09	41.09	41.09	41.15	42.72	43.69	32.43	19.16
23599		0.20	0.15	0.15	0.15	0.15	0.15	0.15	0.22	0.25	0.26	0.28	0.28	0.26	0.26	0.26	0.26	0.24	0.24	0.24	0.23	0.22	0.23	0.24	0.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.14	1.34	1.55	2.27	2.94	3.03	3.03	1.83	-19.85	-19.85	-19.85	-20.75	-23.46	-23.75	-11.60	0.00
GINNA____		16.15	12.50	12.50	12.50	12.32	12.50	11.89	17.83	20.72	21.14	22.49	22.68	20.97	20.93	20.93	21.49	21.89	21.89	21.89	21.22	20.48	21.14	20.55	17.66
23603		-1.17	-0.91	-0.91	-0.91	-0.89	-0.91	-0.86	-1.29	-1.50	-1.54	-1.63	-1.65	-1.52	-1.52	-1.52	-1.56	-1.42	-1.42	-1.42	-1.37	-1.29	-1.33	-1.39	-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	-2.31	-2.31	-2.31	-2.42	-2.73	-2.76	-1.35	0.00
GLEN PARK____		17.14	13.27	13.27	13.27	13.07	13.27	12.62	18.92	21.99	22.44	23.87	24.08	22.25	22.22	22.22	22.81	21.61	21.61	21.61	20.83	19.83	20.50	20.86	18.74
23778		-0.18	-0.14	-0.14	-0.14	-0.14	-0.14	-0.13	-0.20	-0.23	-0.24	-0.25	-0.25	-0.24	-0.23	-0.23	-0.24	-0.22	-0.22	-0.22	-0.21	-0.20	-0.21	-0.22	-0.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.83	-0.83	-0.87	-0.99	-1.00	-0.49	0.00
GLENWOOD_IC_1_G5		42.24	37.11	15.00	15.00	14.78	15.00	14.26	40.28	42.74	46.30	51.16	62.67	71.11	72.46	72.46	54.34	46.49	46.49	46.49	45.47	45.44	46.48	44.81	42.53
23712		2.05	1.59	1.59	1.59	1.57	1.59	1.51	2.27	2.64	2.69	2.86	2.89	2.67	2.66	2.66	2.73	2.49	2.49	2.49	2.39	2.26	2.34	2.44	2.25
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
GLENWOOD_IC_2_G1		42.39	37.22	15.11	15.11	14.88	15.11	14.36	40.43	42.92	46.48	51.36	62.86	71.29	72.64	72.64	54.53	46.66	46.66	46.66	45.64	45.59	46.64	44.98	42.68
23688		2.20	1.70	1.70	1.70	1.67	1.70	1.61	2.42	2.82	2.87	3.06	3.08	2.85	2.84	2.84	2.92	2.66	2.66	2.66	2.56	2.41	2.50	2.61	2.40

		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
GLENWOOD_IC_3_G1	42.39	37.22	15.11	15.11	14.88	15.11	14.36	40.43	42.92	46.48	51.36	62.86	71.29	72.64	72.64	54.53	46.66	46.66	46.66	45.64	45.59	46.64	44.98	42.68		
23689	2.20	1.70	1.70	1.70	1.67	1.70	1.61	2.42	2.82	2.87	3.06	3.08	2.85	2.84	2.84	2.92	2.66	2.66	2.66	2.56	2.41	2.50	2.61	2.40		
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
GLENWOOD___4	42.39	37.22	15.11	15.11	14.88	15.11	14.36	40.43	42.92	46.48	51.36	62.86	71.29	72.64	72.64	54.53	46.66	46.66	46.66	45.64	45.59	46.64	44.98	42.68		
23550	2.20	1.70	1.70	1.70	1.67	1.70	1.61	2.42	2.82	2.87	3.06	3.08	2.85	2.84	2.84	2.92	2.66	2.66	2.66	2.56	2.41	2.50	2.61	2.40		
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
GLENWOOD___5	42.39	37.22	15.11	15.11	14.88	15.11	14.36	40.43	42.92	46.48	51.36	62.86	71.29	72.64	72.64	54.53	46.66	46.66	46.66	45.64	45.59	46.64	44.98	42.68		
23614	2.20	1.70	1.70	1.70	1.67	1.70	1.61	2.42	2.82	2.87	3.06	3.08	2.85	2.84	2.84	2.92	2.66	2.66	2.66	2.56	2.41	2.50	2.61	2.40		
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
GOUDEY___7	18.02	13.95	13.95	13.95	13.75	13.95	13.27	19.90	24.35	25.05	26.77	27.77	26.57	26.63	26.63	25.96	28.33	28.33	28.33	27.76	27.47	28.26	25.21	19.71		
23579	0.70	0.54	0.54	0.54	0.54	0.54	0.52	0.78	0.90	0.92	0.98	0.99	0.91	0.91	0.91	0.94	0.85	0.85	0.85	0.82	0.77	0.80	0.84	0.77		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-1.45	-1.67	-2.45	-3.17	-3.27	-3.27	-1.97	-6.48	-6.48	-6.48	-6.77	-7.66	-7.75	-3.78	0.00		
GOUDEY___8	17.94	13.89	13.89	13.89	13.68	13.89	13.21	19.81	24.25	24.94	26.66	27.65	26.47	26.53	26.53	25.85	28.23	28.23	28.23	27.66	27.38	28.17	25.11	19.62		
23580	0.62	0.48	0.48	0.48	0.47	0.48	0.46	0.69	0.80	0.81	0.87	0.87	0.81	0.81	0.81	0.83	0.75	0.75	0.75	0.72	0.68	0.71	0.74	0.68		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-1.45	-1.67	-2.45	-3.17	-3.27	-3.27	-1.97	-6.48	-6.48	-6.48	-6.77	-7.66	-7.75	-3.78	0.00		
GOWANUS_GT 1_GRP	19.57	15.15	15.15	15.15	14.92	15.15	14.40	21.60	42.98	46.55	51.43	62.94	71.36	72.71	72.71	54.60	51.15	51.15	44.14	44.13	45.65	51.15	35.19	21.40		
23732	2.25	1.74	1.74	1.74	1.71	1.74	1.65	2.48	2.88	2.94	3.13	3.16	2.92	2.91	2.91	2.99	2.72	2.72	2.72	2.62	2.47	2.56	2.67	2.46		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00		
GOWANUS_GT 2_GRP	19.58	15.16	15.16	15.16	14.94	15.16	14.42	21.62	43.00	46.57	51.45	62.96	71.38	72.73	72.73	54.62	51.17	51.17	44.16	44.15	45.67	51.16	35.21	21.41		
23617	2.26	1.75	1.75	1.75	1.73	1.75	1.67	2.50	2.90	2.96	3.15	3.18	2.94	2.93	2.93	3.01	2.74	2.74	2.74	2.64	2.49	2.57	2.69	2.47		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00		
GOWANUS_GT 3_GRP	19.57	15.15	15.15	15.15	14.92	15.15	14.40	21.60	42.98	46.55	51.43	62.94	71.36	72.71	72.71	54.60	51.15	51.15	44.14	44.13	45.65	51.15	35.19	21.40		
23618	2.25	1.74	1.74	1.74	1.71	1.74	1.65	2.48	2.88	2.94	3.13	3.16	2.92	2.91	2.91	2.99	2.72	2.72	2.72	2.62	2.47	2.56	2.67	2.46		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00		
GOWANUS_GT 4_GRP	19.58	15.16	15.16	15.16	14.94	15.16	14.42	21.62	43.00	46.57	51.45	62.96	71.38	72.73	72.73	54.62	51.17	51.17	44.16	44.15	45.67	51.16	35.21	21.41		
23751	2.26	1.75	1.75	1.75	1.73	1.75	1.67	2.50	2.90	2.96	3.15	3.18	2.94	2.93	2.93	3.01	2.74	2.74	2.74	2.64	2.49	2.57	2.69	2.47		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00		
GOWANUS_GT1_1	19.57	15.15	15.15	15.15	14.92	15.15	14.40	21.60	42.98	46.55	51.43	62.94	71.36	72.71	72.71	54.60	51.15	51.15	44.14	44.13	45.65	51.15	35.19	21.40		
24077	2.25	1.74	1.74	1.74	1.71	1.74	1.65	2.48	2.88	2.94	3.13	3.16	2.92	2.91	2.91	2.99	2.72	2.72	2.72	2.62	2.47	2.56	2.67	2.46		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00		
GOWANUS_GT1_2	19.57	15.15	15.15	15.15	14.92	15.15	14.40	21.60	42.98	46.55	51.43	62.94	71.36	72.71	72.71	54.60	51.15	51.15	44.14	44.13	45.65	51.15	35.19	21.40		
24078	2.25	1.74	1.74	1.74	1.71	1.74	1.65	2.48	2.88	2.94	3.13	3.16	2.92	2.91	2.91	2.99	2.72	2.72	2.72	2.62	2.47	2.56	2.67	2.46		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00		
GOWANUS_GT1_3	19.57	15.15	15.15	15.15	14.92	15.15	14.40	21.60	42.98	46.55	51.43	62.94	71.36	72.71	72.71	54.60	51.15	51.15	44.14	44.13	45.65	51.15	35.19	21.40		
24079	2.25	1.74	1.74	1.74	1.71	1.74	1.65	2.48	2.88	2.94	3.13	3.16	2.92	2.91	2.91	2.99	2.72	2.72	2.72	2.62	2.47	2.56	2.67	2.46		

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
GOWANUS_GT1_4	19.57	15.15	15.15	15.15	14.92	15.15	14.40	21.60	42.98	46.55	51.43	62.94	71.36	72.71	72.71	54.60	51.15	51.15	44.14	44.13	45.65	51.15	35.19	21.40	
24080	2.25	1.74	1.74	1.74	1.71	1.74	1.65	2.48	2.88	2.94	3.13	3.16	2.92	2.91	2.91	2.99	2.72	2.72	2.72	2.62	2.47	2.56	2.67	2.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
GOWANUS_GT1_5	19.57	15.15	15.15	15.15	14.92	15.15	14.40	21.60	42.98	46.55	51.43	62.94	71.36	72.71	72.71	54.60	51.15	51.15	44.14	44.13	45.65	51.15	35.19	21.40	
24084	2.25	1.74	1.74	1.74	1.71	1.74	1.65	2.48	2.88	2.94	3.13	3.16	2.92	2.91	2.91	2.99	2.72	2.72	2.72	2.62	2.47	2.56	2.67	2.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
GOWANUS_GT1_6	19.57	15.15	15.15	15.15	14.92	15.15	14.40	21.60	42.98	46.55	51.43	62.94	71.36	72.71	72.71	54.60	51.15	51.15	44.14	44.13	45.65	51.15	35.19	21.40	
24111	2.25	1.74	1.74	1.74	1.71	1.74	1.65	2.48	2.88	2.94	3.13	3.16	2.92	2.91	2.91	2.99	2.72	2.72	2.72	2.62	2.47	2.56	2.67	2.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
GOWANUS_GT1_7	19.57	15.15	15.15	15.15	14.92	15.15	14.40	21.60	42.98	46.55	51.43	62.94	71.36	72.71	72.71	54.60	51.15	51.15	44.14	44.13	45.65	51.15	35.19	21.40	
24112	2.25	1.74	1.74	1.74	1.71	1.74	1.65	2.48	2.88	2.94	3.13	3.16	2.92	2.91	2.91	2.99	2.72	2.72	2.72	2.62	2.47	2.56	2.67	2.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
GOWANUS_GT1_8	19.57	15.15	15.15	15.15	14.92	15.15	14.40	21.60	42.98	46.55	51.43	62.94	71.36	72.71	72.71	54.60	51.15	51.15	44.14	44.13	45.65	51.15	35.19	21.40	
24113	2.25	1.74	1.74	1.74	1.71	1.74	1.65	2.48	2.88	2.94	3.13	3.16	2.92	2.91	2.91	2.99	2.72	2.72	2.72	2.62	2.47	2.56	2.67	2.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
GOWANUS_GT2_1	19.58	15.16	15.16	15.16	14.94	15.16	14.42	21.62	43.00	46.57	51.45	62.96	71.38	72.73	72.73	54.62	51.17	51.17	44.16	44.15	45.67	51.16	35.21	21.41	
24114	2.26	1.75	1.75	1.75	1.73	1.75	1.67	2.50	2.90	2.96	3.15	3.18	2.94	2.93	2.93	3.01	2.74	2.74	2.74	2.64	2.49	2.57	2.69	2.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
GOWANUS_GT2_2	19.58	15.16	15.16	15.16	14.94	15.16	14.42	21.62	43.00	46.57	51.45	62.96	71.38	72.73	72.73	54.62	51.17	51.17	44.16	44.15	45.67	51.16	35.21	21.41	
24115	2.26	1.75	1.75	1.75	1.73	1.75	1.67	2.50	2.90	2.96	3.15	3.18	2.94	2.93	2.93	3.01	2.74	2.74	2.74	2.64	2.49	2.57	2.69	2.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
GOWANUS_GT2_3	19.58	15.16	15.16	15.16	14.94	15.16	14.42	21.62	43.00	46.57	51.45	62.96	71.38	72.73	72.73	54.62	51.17	51.17	44.16	44.15	45.67	51.16	35.21	21.41	
24116	2.26	1.75	1.75	1.75	1.73	1.75	1.67	2.50	2.90	2.96	3.15	3.18	2.94	2.93	2.93	3.01	2.74	2.74	2.74	2.64	2.49	2.57	2.69	2.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
GOWANUS_GT2_4	19.58	15.16	15.16	15.16	14.94	15.16	14.42	21.62	43.00	46.57	51.45	62.96	71.38	72.73	72.73	54.62	51.17	51.17	44.16	44.15	45.67	51.16	35.21	21.41	
24117	2.26	1.75	1.75	1.75	1.73	1.75	1.67	2.50	2.90	2.96	3.15	3.18	2.94	2.93	2.93	3.01	2.74	2.74	2.74	2.64	2.49	2.57	2.69	2.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
GOWANUS_GT2_5	19.58	15.16	15.16	15.16	14.94	15.16	14.42	21.62	43.00	46.57	51.45	62.96	71.38	72.73	72.73	54.62	51.17	51.17	44.16	44.15	45.67	51.16	35.21	21.41	
24118	2.26	1.75	1.75	1.75	1.73	1.75	1.67	2.50	2.90	2.96	3.15	3.18	2.94	2.93	2.93	3.01	2.74	2.74	2.74	2.64	2.49	2.57	2.69	2.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
GOWANUS_GT2_6	19.58	15.16	15.16	15.16	14.94	15.16	14.42	21.62	43.00	46.57	51.45	62.96	71.38	72.73	72.73	54.62	51.17	51.17	44.16	44.15	45.67	51.16	35.21	21.41	
24119	2.26	1.75	1.75	1.75	1.73	1.75	1.67	2.50	2.90	2.96	3.15	3.18	2.94	2.93	2.93	3.01	2.74	2.74	2.74	2.64	2.49	2.57	2.69	2.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
GOWANUS_GT2_7	19.58	15.16	15.16	15.16	14.94	15.16	14.42	21.62	43.00	46.57	51.45	62.96	71.38	72.73	72.73	54.62	51.17	51.17	44.16	44.15	45.67	51.16	35.21	21.41	
24120	2.26	1.75	1.75	1.75	1.73	1.75	1.67	2.50	2.90	2.96	3.15	3.18	2.94	2.93	2.93	3.01	2.74	2.74	2.74	2.64	2.49	2.57	2.69	2.47	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
GOWANUS_GT2_8		19.58	15.16	15.16	15.16	14.94	15.16	14.42	21.62	43.00	46.57	51.45	62.96	71.38	72.73	72.73	54.62	51.17	51.17	44.16	44.15	45.67	51.16	35.21	21.41
24121		2.26	1.75	1.75	1.75	1.73	1.75	1.67	2.50	2.90	2.96	3.15	3.18	2.94	2.93	2.93	3.01	2.74	2.74	2.74	2.64	2.49	2.57	2.69	2.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
GOWANUS_GT3_1		19.57	15.15	15.15	15.15	14.92	15.15	14.40	21.60	42.98	46.55	51.43	62.94	71.36	72.71	72.71	54.60	51.15	51.15	44.14	44.13	45.65	51.15	35.19	21.40
24122		2.25	1.74	1.74	1.74	1.71	1.74	1.65	2.48	2.88	2.94	3.13	3.16	2.92	2.91	2.91	2.99	2.72	2.72	2.72	2.62	2.47	2.56	2.67	2.46
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
GOWANUS_GT3_2		19.57	15.15	15.15	15.15	14.92	15.15	14.40	21.60	42.98	46.55	51.43	62.94	71.36	72.71	72.71	54.60	51.15	51.15	44.14	44.13	45.65	51.15	35.19	21.40
24123		2.25	1.74	1.74	1.74	1.71	1.74	1.65	2.48	2.88	2.94	3.13	3.16	2.92	2.91	2.91	2.99	2.72	2.72	2.72	2.62	2.47	2.56	2.67	2.46
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
GOWANUS_GT3_3		19.57	15.15	15.15	15.15	14.92	15.15	14.40	21.60	42.98	46.55	51.43	62.94	71.36	72.71	72.71	54.60	51.15	51.15	44.14	44.13	45.65	51.15	35.19	21.40
24124		2.25	1.74	1.74	1.74	1.71	1.74	1.65	2.48	2.88	2.94	3.13	3.16	2.92	2.91	2.91	2.99	2.72	2.72	2.72	2.62	2.47	2.56	2.67	2.46
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
GOWANUS_GT3_4		19.57	15.15	15.15	15.15	14.92	15.15	14.40	21.60	42.98	46.55	51.43	62.94	71.36	72.71	72.71	54.60	51.15	51.15	44.14	44.13	45.65	51.15	35.19	21.40
24125		2.25	1.74	1.74	1.74	1.71	1.74	1.65	2.48	2.88	2.94	3.13	3.16	2.92	2.91	2.91	2.99	2.72	2.72	2.72	2.62	2.47	2.56	2.67	2.46
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
GOWANUS_GT3_5		19.57	15.15	15.15	15.15	14.92	15.15	14.40	21.60	42.98	46.55	51.43	62.94	71.36	72.71	72.71</									

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
GOWANUS_GT4_4	24133	19.58	15.16	15.16	15.16	14.94	15.16	14.42	21.62	43.00	46.57	51.45	62.96	71.38	72.73	72.73	54.62	51.17	51.17	44.16	44.15	45.67	51.16	35.21	21.41
		2.26	1.75	1.75	1.75	1.73	1.75	1.67	2.50	2.90	2.96	3.15	3.18	2.94	2.93	2.93	3.01	2.74	2.74	2.74	2.64	2.49	2.57	2.69	2.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
GOWANUS_GT4_5	24134	19.58	15.16	15.16	15.16	14.94	15.16	14.42	21.62	43.00	46.57	51.45	62.96	71.38	72.73	72.73	54.62	51.17	51.17	44.16	44.15	45.67	51.16	35.21	21.41
		2.26	1.75	1.75	1.75	1.73	1.75	1.67	2.50	2.90	2.96	3.15	3.18	2.94	2.93	2.93	3.01	2.74	2.74	2.74	2.64	2.49	2.57	2.69	2.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
GOWANUS_GT4_6	24135	19.58	15.16	15.16	15.16	14.94	15.16	14.42	21.62	43.00	46.57	51.45	62.96	71.38	72.73	72.73	54.62	51.17	51.17	44.16	44.15	45.67	51.16	35.21	21.41
		2.26	1.75	1.75	1.75	1.73	1.75	1.67	2.50	2.90	2.96	3.15	3.18	2.94	2.93	2.93	3.01	2.74	2.74	2.74	2.64	2.49	2.57	2.69	2.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
GOWANUS_GT4_7	24136	19.58	15.16	15.16	15.16	14.94	15.16	14.42	21.62	43.00	46.57	51.45	62.96	71.38	72.73	72.73	54.62	51.17	51.17	44.16	44.15	45.67	51.16	35.21	21.41
		2.26	1.75	1.75	1.75	1.73	1.75	1.67	2.50	2.90	2.96	3.15	3.18	2.94	2.93	2.93	3.01	2.74	2.74	2.74	2.64	2.49	2.57	2.69	2.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
GOWANUS_GT4_8	24137	19.58	15.16	15.16	15.16	14.94	15.16	14.42	21.62	43.00	46.57	51.45	62.96	71.38	72.73	72.73	54.62	51.17	51.17	44.16	44.15	45.67	51.16	35.21	21.41
		2.26	1.75	1.75	1.75	1.73	1.75	1.67	2.50	2.90	2.96	3.15	3.18	2.94	2.93	2.93	3.01	2.74	2.74	2.74	2.64	2.49	2.57	2.69	2.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
GRAHMSVILLE__HY	23607	18.88	14.62	14.62	14.62	14.40	14.62	13.90	20.84	37.25	39.98	43.92	52.36	58.01	58.98	58.98	45.95	40.51	40.51	40.51	40.40	41.58	42.56	32.74	20.65
		1.56	1.21	1.21	1.21	1.19	1.21	1.15	1.72	2.00	2.04	2.17	2.19	2.03	2.02	2.02	2.08	1.89	1.89	1.89	1.82	1.72	1.78	1.86	1.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.03	-15.26	-17.63	-25.84	-33.49	-34.51	-34.51	-20.82	-17.62	-17.62	-17.62	-18.41	-20.82	-21.07	-10.29	0.00
GREENIDGE__3	23582	16.88	13.07	13.07	13.07	12.87	13.07	12.43	18.63	22.39	22.96	24.50	25.16	23.80	23.82	23.82	23.64	24.30	24.30	24.30	23.66	23.08	23.79	22.31	18.46
		-0.44	-0.34	-0.34	-0.34	-0.34	-0.34	-0.32	-0.49	-0.56	-0.58	-0.61	-0.62	-0.57	-0.57	-0.57	-0.58	-0.53	-0.53	-0.53	-0.51	-0.48	-0.50	-0.52	-0.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.86	-0.99	-1.45	-1.88	-1.94	-1.94	-1.17	-3.83	-3.83	-3.83	-4.00	-4.52	-4.58	-2.24	0.00
GREENIDGE__4	23583	16.86	13.05	13.05	13.05	12.86	13.05	12.41	18.61	22.36	22.94	24.47	25.13	23.77	23.79	23.79	23.61	24.27	24.27	24.27	23.63	23.05	23.77	22.28	18.44
		-0.46	-0.36	-0.36	-0.36	-0.35	-0.36	-0.34	-0.51	-0.59	-0.60	-0.64	-0.65	-0.60	-0.60	-0.60	-0.61	-0.56	-0.56	-0.56	-0.54	-0.51	-0.52	-0.55	-0.50
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.86	-0.99	-1.45	-1.88	-1.94	-1.94	-1.17	-3.83	-3.83	-3.83	-4.00	-4.52	-4.58	-2.24	0.00
HARZA MOOSE__RIVER	24016	17.44	13.50	13.50	13.50	13.30	13.50	12.84	19.25	22.37	22.84	24.29	24.50	22.64	22.60	22.60	23.21	21.14	21.14	21.14	20.31	19.17	19.85	20.73	19.07
		0.12	0.09	0.09	0.09	0.09	0.09	0.09	0.13	0.15	0.16	0.17	0.17	0.15	0.15	0.15	0.16	0.14	0.14	0.14	0.14	0.13	0.14	0.14	0.13
		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	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	23647	42.27	37.13	15.02	15.02	14.80	15.02	14.28	40.31	42.77	46.34	51.20	62.70	71.14	72.50	72.50	54.38	46.52	46.52	46.52	45.50	45.47	46.51	44.84	42.56
		2.08	1.61	1.61	1.61	1.59	1.61	1.53	2.30	2.67	2.73	2.90	2.92	2.70	2.70	2.70	2.77	2.52	2.52	2.52	2.42	2.29	2.37	2.47	2.28
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
HICKLING__1	23621	17.88	13.85	13.85	13.85	13.64	13.85	13.16	19.74	23.90	24.54	26.20	27.02	25.69	25.72	25.72	25.33	26.72	26.72	26.72	26.10	25.62	26.38	24.20	19.56
		0.56	0.44	0.44	0.44	0.43	0.44	0.41	0.62	0.72	0.74	0.78	0.79	0.73	0.73	0.73	0.75	0.68	0.68	0.68	0.66	0.62	0.64	0.67	0.62
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-1.12	-1.30	-1.90	-2.47	-2.54	-2.54	-1.53	-5.04	-5.04	-5.04	-5.27	-5.96	-6.03	-2.94	0.00
HICKLING__2	23622	17.88	13.84	13.84	13.84	13.64	13.84	13.16	19.74	23.90	24.54	26.20	27.02	25.69	25.72	25.72	25.33	26.72	26.72	26.72	26.09	25.62	26.38	24.20	19.55
		0.56	0.43	0.43	0.43	0.43	0.43	0.41	0.62	0.72	0.74	0.78	0.79	0.73	0.73	0.73	0.75	0.68	0.68	0.68	0.65	0.62	0.64	0.67	0.61

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-1.12	-1.30	-1.90	-2.47	-2.54	-2.54	-1.53	-5.04	-5.04	-5.04	-5.27	-5.96	-6.03	-2.94	0.00
HIGH FALLS__HY	18.30	14.17	14.17	14.17	13.96	14.17	13.47	20.21	39.12	42.28	46.64	56.72	63.96	65.14	65.14	49.34	42.73	42.73	42.73	42.78	44.39	45.39	33.76	20.02	
23754	0.98	0.76	0.76	0.76	0.75	0.76	0.72	1.09	1.26	1.29	1.37	1.38	1.28	1.28	1.28	1.31	1.19	1.19	1.19	1.15	1.08	1.12	1.17	1.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.64	-18.31	-21.15	-31.01	-40.19	-41.41	-41.41	-24.98	-20.54	-20.54	-20.54	-21.46	-24.27	-24.56	-12.00	0.00	
HILLBURN__GT	18.70	14.48	14.48	14.48	14.26	14.48	13.76	20.64	41.00	44.41	49.05	59.99	67.99	69.29	69.29	52.05	42.52	42.52	42.52	42.53	44.02	45.03	33.83	20.45	
23639	1.38	1.07	1.07	1.07	1.05	1.07	1.01	1.52	1.77	1.81	1.92	1.94	1.79	1.79	1.79	1.83	1.67	1.67	1.67	1.61	1.52	1.57	1.64	1.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.01	-19.92	-23.01	-33.72	-43.71	-45.05	-45.05	-27.17	-19.85	-19.85	-19.85	-20.75	-23.46	-23.75	-11.60	0.00	
HOLTSVIL 1-5__GRP1	42.33	37.17	15.06	15.06	14.84	15.06	14.32	40.37	42.84	46.41	51.27	62.78	71.21	72.57	72.57	54.45	46.59	46.59	46.59	45.57	45.53	46.57	44.91	42.62	
24031	2.14	1.65	1.65	1.65	1.63	1.65	1.57	2.36	2.74	2.80	2.97	3.00	2.77	2.77	2.77	2.84	2.59	2.59	2.59	2.49	2.35	2.43	2.54	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
HOLTSVIL6-10__GRP2	42.33	37.17	15.06	15.06	14.84	15.06	14.32	40.37	42.84	46.41	51.27	62.78	71.21	72.57	72.57	54.45	46.59	46.59	46.59	45.57	45.53	46.57	44.91	42.62	
24032	2.14	1.65	1.65	1.65	1.63	1.65	1.57	2.36	2.74	2.80	2.97	3.00	2.77	2.77	2.77	2.84	2.59	2.59	2.59	2.49	2.35	2.43	2.54	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
HOLTSVILLE_IC_1	42.33	37.17	15.06	15.06	14.84	15.06	14.32	40.37	42.84	46.41	51.27	62.78	71.21	72.57	72.57	54.45	46.59	46.59	46.59	45.57	45.53	46.57	44.91	42.62	
23690	2.14	1.65	1.65	1.65	1.63	1.65	1.57	2.36	2.74	2.80	2.97	3.00	2.77	2.77	2.77	2.84	2.59	2.59	2.59	2.49	2.35	2.43	2.54	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
HOLTSVILLE_IC_10	42.33	37.17	15.06	15.06	14.84	15.06	14.32	40.37	42.84	46.41	51.27	62.78	71.21	72.57	72.57	54.45	46.59	46.59	46.59	45.57	45.53	46.57	44.91	42.62	
23699	2.14	1.65	1.65	1.65	1.63	1.65	1.57	2.36	2.74	2.80	2.97	3.00	2.77	2.77	2.77	2.84	2.59	2.59	2.59	2.49	2.35	2.43	2.54	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
HOLTSVILLE_IC_2	42.33	37.17	15.06	15.06	14.84	15.06	14.32	40.37	42.84	46.41	51.27	62.78	71.21	72.57	72.57	54.45	46.59	46.59	46.59	45.57	45.53	46.57	44.91	42.62	
23691	2.14	1.65	1.65	1.65	1.63	1.65	1.57	2.36	2.74	2.80	2.97	3.00	2.77	2.77	2.77	2.84	2.59	2.59	2.59	2.49	2.35	2.43	2.54	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
HOLTSVILLE_IC_3	42.33	37.17	15.06	15.06	14.84	15.06	14.32	40.37	42.84	46.41	51.27	62.78	71.21	72.57	72.57	54.45	46.59	46.59	46.59	45.57	45.53	46.57	44.91	42.62	
23692	2.14	1.65	1.65	1.65	1.63	1.65	1.57	2.36	2.74	2.80	2.97	3.00	2.77	2.77	2.77	2.84	2.59	2.59	2.59	2.49	2.35	2.43	2.54	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
HOLTSVILLE_IC_4	42.33	37.17	15.06	15.06	14.84	15.06	14.32	40.37	42.84	46.41	51.27	62.78	71.21	72.57	72.57	54.45	46.59	46.59	46.59	45.57	45.53	46.57	44.91	42.62	
23693	2.14	1.65	1.65	1.65	1.63	1.65	1.57	2.36	2.74	2.80	2.97	3.00	2.77	2.77	2.77	2.84	2.59	2.59	2.59	2.49	2.35	2.43	2.54	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
HOLTSVILLE_IC_5	42.33	37.17	15.06	15.06	14.84	15.06	14.32	40.37	42.84	46.41	51.27	62.78	71.21	72.57	72.57	54.45	46.59	46.59	46.59	45.57	45.53	46.57	44.91	42.62	
23694	2.14	1.65	1.65	1.65	1.63	1.65	1.57	2.36	2.74	2.80	2.97	3.00	2.77	2.77	2.77	2.84	2.59	2.59	2.59	2.49	2.35	2.43	2.54	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
HOLTSVILLE_IC_6	42.33	37.17	15.06	15.06	14.84	15.06	14.32	40.37	42.84	46.41	51.27	62.78	71.21	72.57	72.57	54.45	46.59	46.59	46.59	45.57	45.53	46.57	44.91	42.62	
23695	2.14	1.65	1.65	1.65	1.63	1.65	1.57	2.36	2.74	2.80	2.97	3.00	2.77	2.77	2.77	2.84	2.59	2.59	2.59	2.49	2.35	2.43	2.54	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
HOLTSVILLE_IC_7	42.33	37.17	15.06	15.06	14.84	15.06	14.32	40.37	42.84	46.41	51.27	62.78	71.21	72.57	72.57	54.45	46.59	46.59	46.59	45.57	45.53	46.57	44.91	42.62	
23696	2.14	1.65	1.65	1.65	1.63	1.65	1.57	2.36	2.74	2.80	2.97	3.00	2.77	2.77	2.77	2.84	2.59	2.59	2.59	2.49	2.35	2.43	2.54	2.34	



	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
HOLTSVILLE_IC_8	42.33	37.17	15.06	15.06	14.84	15.06	14.32	40.37	42.84	46.41	51.27	62.78	71.21	72.57	72.57	54.45	46.59	46.59	46.59	45.57	45.53	46.57	44.91	42.62	
23697	2.14	1.65	1.65	1.65	1.63	1.65	1.57	2.36	2.74	2.80	2.97	3.00	2.77	2.77	2.77	2.84	2.59	2.59	2.59	2.49	2.35	2.43	2.54	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
HOLTSVILLE_IC_9	42.33	37.17	15.06	15.06	14.84	15.06	14.32	40.37	42.84	46.41	51.27	62.78	71.21	72.57	72.57	54.45	46.59	46.59	46.59	45.57	45.53	46.57	44.91	42.62	
23698	2.14	1.65	1.65	1.65	1.63	1.65	1.57	2.36	2.74	2.80	2.97	3.00	2.77	2.77	2.77	2.84	2.59	2.59	2.59	2.49	2.35	2.43	2.54	2.34	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
HQ_DAM_TRANS_STRIKE	39.86	21.38	20.02	19.02	17.44	19.27	14.32	22.84	36.19	39.78	44.84	46.37	48.16	47.42	46.37	44.84	41.30	42.26	43.96	43.23	44.41	44.84	38.76	37.83	
-23651	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HQ_GEN_CEDARS	15.53	12.02	12.02	12.02	11.84	12.02	11.43	17.14	19.92	20.34	21.63	21.81	20.17	20.13	20.13	20.67	18.83	18.83	18.83	18.09	17.07	17.67	18.46	16.98	
23644	-1.79	-1.39	-1.39	-1.39	-1.37	-1.39	-1.32	-1.98	-2.30	-2.34	-2.49	-2.52	-2.32	-2.32	-2.32	-2.38	-2.17	-2.17	-2.17	-2.08	-1.97	-2.04	-2.13	-1.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HQ_GEN_CHAT DC	16.93	13.11	13.11	13.11	12.91	13.11	12.46	18.69	21.72	22.17	23.57	23.78	21.98	21.94	21.94	22.53	20.52	20.52	20.52	19.71	18.61	19.26	20.12	18.51	
23651	-0.39	-0.30	-0.30	-0.30	-0.30	-0.30	-0.29	-0.43	-0.50	-0.51	-0.55	-0.55	-0.51	-0.51	-0.51	-0.52	-0.48	-0.48	-0.48	-0.46	-0.43	-0.45	-0.47	-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	0.00	0.00	0.00	0.00	0.00	
HUDAV+59+74_TH_GRP	19.28	14.93	14.93	14.93	14.71	14.93	14.19	21.29	42.62	46.18	51.03	62.54	70.99	72.34	72.34	54.22	43.80	43.80	43.80	43.80	45.34	46.37	34.85	21.09	
23620	1.96	1.52	1.52	1.52	1.50	1.52	1.44	2.17	2.52	2.57	2.73	2.76	2.55	2.54	2.54	2.61	2.38	2.38	2.38	2.29	2.16	2.23	2.33	2.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
HUDSON AVE_GT_3	19.34	14.98	14.98	14.98	14.75	14.98	14.24	21.35	42.69	46.26	51.11	62.62	71.06	72.42	72.42	54.30	43.87	43.87	43.87	43.86	45.40	46.44	34.92	21.15	
23810	2.02	1.57	1.57	1.57	1.54	1.57	1.49	2.23	2.59	2.65	2.81	2.84	2.62	2.62	2.62	2.69	2.45	2.45	2.45	2.35	2.22	2.30	2.40	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
HUDSON AVE_GT_4	19.34	14.98	14.98	14.98	14.75	14.98	14.24	21.35	42.69	46.26	51.11	62.62	71.06	72.42	72.42	54.30	43.87	43.87	43.87	43.86	45.40	46.44	34.92	21.15	
23540	2.02	1.57	1.57	1.57	1.54	1.57	1.49	2.23	2.59	2.65	2.81	2.84	2.62	2.62	2.62	2.69	2.45	2.45	2.45	2.35	2.22	2.30	2.40	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
HUDSON AVE_GT_5	19.34	14.98	14.98	14.98	14.75	14.98	14.24	21.35	42.69	46.26	51.11	62.62	71.06	72.42	72.42	54.30	43.87	43.87	43.87	43.86	45.40	46.44	34.92	21.15	
23657	2.02	1.57	1.57	1.57	1.54	1.57	1.49	2.23	2.59	2.65	2.81	2.84	2.62	2.62	2.62	2.69	2.45	2.45	2.45	2.35	2.22	2.30	2.40	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
HUNTLEY__63	16.66	12.90	12.90	12.90	12.71	12.90	12.26	18.39	21.92	22.45	23.94	24.49	23.04	23.04	23.04	23.05	23.23	23.23	23.23	22.57	21.89	22.59	21.57	18.22	
23557	-0.66	-0.51	-0.51	-0.51	-0.50	-0.51	-0.49	-0.73	-0.85	-0.87	-0.92	-0.93	-0.86	-0.86	-0.86	-0.88	-0.80	-0.80	-0.80	-0.77	-0.73	-0.75	-0.79	-0.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-3.03	-3.03	-3.03	-3.17	-3.58	-3.63	-1.77	0.00	
HUNTLEY__64	16.66	12.90	12.90	12.90	12.71	12.90	12.26	18.39	21.92	22.45	23.94	24.49	23.04	23.04	23.04	23.05	23.23	23.23	23.23	22.57	21.89	22.59	21.57	18.22	
23558	-0.66	-0.51	-0.51	-0.51	-0.50	-0.51	-0.49	-0.73	-0.85	-0.87	-0.92	-0.93	-0.86	-0.86	-0.86	-0.88	-0.80	-0.80	-0.80	-0.77	-0.73	-0.75	-0.79	-0.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-3.03	-3.03	-3.03	-3.17	-3.58	-3.63	-1.77	0.00	
HUNTLEY__65	16.66	12.90	12.90	12.90	12.71	12.90	12.26	18.39	21.92	22.45	23.94	24.49	23.04	23.04	23.04	23.05	23.23	23.23	23.23	22.57	21.89	22.59	21.57	18.22	
23559	-0.66	-0.51	-0.51	-0.51	-0.50	-0.51	-0.49	-0.73	-0.85	-0.87	-0.92	-0.93	-0.86	-0.86	-0.86	-0.88	-0.80	-0.80	-0.80	-0.77	-0.73	-0.75	-0.79	-0.72	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-3.03	-3.03	-3.03	-3.17	-3.58	-3.63	-1.77	0.00
HUNTLEY__66		16.66	12.90	12.90	12.90	12.71	12.90	12.26	18.39	21.92	22.45	23.94	24.49	23.04	23.04	23.04	23.05	23.23	23.23	23.23	22.57	21.89	22.59	21.57	18.22
23560		-0.66	-0.51	-0.51	-0.51	-0.50	-0.51	-0.49	-0.73	-0.85	-0.87	-0.92	-0.93	-0.86	-0.86	-0.86	-0.88	-0.80	-0.80	-0.80	-0.77	-0.73	-0.75	-0.79	-0.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-3.03	-3.03	-3.03	-3.17	-3.58	-3.63	-1.77	0.00
HUNTLEY__67		16.50	12.77	12.77	12.77	12.58	12.77	12.15	18.21	21.72	22.25	23.72	24.27	22.83	22.84	22.84	22.84	23.04	23.04	23.04	22.38	21.72	22.41	21.38	18.04
23561		-0.82	-0.64	-0.64	-0.64	-0.63	-0.64	-0.60	-0.91	-1.05	-1.07	-1.14	-1.15	-1.07	-1.06	-1.06	-1.09	-0.99	-0.99	-0.99	-0.96	-0.90	-0.93	-0.98	-0.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-3.03	-3.03	-3.03	-3.17	-3.58	-3.63	-1.77	0.00
HUNTLEY__68		16.50	12.77	12.77	12.77	12.58	12.77	12.15	18.21	21.72	22.24	23.72	24.27	22.83	22.84	22.84	22.84	23.03	23.03	23.03	22.38	21.72	22.41	21.38	18.04
23562		-0.82	-0.64	-0.64	-0.64	-0.63	-0.64	-0.60	-0.91	-1.05	-1.08	-1.14	-1.15	-1.07	-1.06	-1.06	-1.09	-1.00	-1.00	-1.00	-0.96	-0.90	-0.93	-0.98	-0.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-3.03	-3.03	-3.03	-3.17	-3.58	-3.63	-1.77	0.00
INDECK__CORINTH		17.32	13.41	13.41	13.41	13.21	13.41	12.75	19.12	23.00	23.59	25.17	25.87	24.49	24.51	24.51	24.29	47.11	47.11	47.41	47.77	50.25	51.30	36.02	18.94
23802		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.91	-1.05	-1.54	-2.00	-2.06	-2.06	-1.24	-26.11	-26.11	-26.41	-27.60	-31.21	-31.59	-15.43	0.00
INDECK__ILION		17.91	13.86	13.86	13.86	13.66	13.86	13.18	19.77	22.97	23.45	24.94	25.15	23.25	23.21	23.21	23.83	21.71	21.71	21.71	20.85	19.68	20.38	21.29	19.58
23567		0.59	0.45	0.45	0.45	0.45	0.45	0.43	0.65	0.75	0.77	0.82	0.82	0.76	0.76	0.76	0.78	0.71	0.71	0.71	0.68	0.64	0.67	0.70	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	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN		17.86	13.83	13.83	13.83	13.62	13.83	13.15	19.72	23.61	24.19	25.81	26.45	24.96	24.97	24.97	24.87	25.34	25.34	25.34	24.64	23.98	24.73	23.39	19.53
23982		0.54	0.42	0.42	0.42	0.41	0.42	0.40	0.60	0.70	0.71	0.76	0.76	0.71	0.70	0.70	0.72	0.66	0.66	0.66	0.63	0.60	0.62	0.65	0.59
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.80	-0.93	-1.36	-1.76	-1.82	-1.82	-1.10	-3.68	-3.68	-3.68	-3.84	-4.34	-4.40	-2.15	0.00
INDECK__OSWEGO		16.81	13.02	13.02	13.02	12.82	13.02	12.38	18.56	21.57	22.02	23.42	23.62	21.83	21.79	21.79	22.38	21.87	21.87	21.87	21.12	20.23	20.90	20.85	18.39
23783		-0.51	-0.39	-0.39	-0.39	-0.39	-0.39	-0.37	-0.56	-0.65	-0.66	-0.70	-0.71	-0.66	-0.66	-0.66	-0.67	-0.61	-0.61	-0.61	-0.59	-0.56	-0.58	-0.60	-0.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-1.48	-1.48	-1.54	-1.75	-1.77	-0.86	0.00
INDECK__YERKES		16.64	12.89	12.89	12.89	12.69	12.89	12.25	18.37	21.90	22.43	23.92	24.47	23.02	23.02	23.02	23.03	23.21	23.21	23.21	22.55	21.87	22.57	21.55	18.20
23781		-0.68	-0.52	-0.52	-0.52	-0.52	-0.52	-0.50	-0.75	-0.87	-0.89	-0.94	-0.95	-0.88	-0.88	-0.88	-0.90	-0.82	-0.82	-0.82	-0.79	-0.75	-0.77	-0.81	-0.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-3.03	-3.03	-3.03	-3.17	-3.58	-3.63	-1.77	0.00
INDIAN POINT_GT_1		18.92	14.65	14.65	14.65	14.43	14.65	13.92	20.88	41.92	45.44	50.21	61.56	69.92	71.26	71.26	53.37	43.20	43.20	43.20	43.22	44.75	45.78	34.33	20.68
24139		1.60	1.24	1.24	1.24	1.22	1.24	1.17	1.76	2.05	2.09	2.22	2.24	2.07	2.07	2.07	2.12	1.93	1.93	1.93	1.86	1.75	1.82	1.90	1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.65	-20.67	-23.87	-34.99	-45.36	-46.74	-46.74	-28.20	-20.27	-20.27	-20.27	-21.19	-23.96	-24.25	-11.84	0.00
INDIAN POINT_GT_2		18.92	14.65	14.65	14.65	14.43	14.65	13.92	20.88	41.92	45.44	50.21	61.56	69.92	71.26	71.26	53.37	43.20	43.20	43.20	43.22	44.75	45.78	34.33	20.68
23659		1.60	1.24	1.24	1.24	1.22	1.24	1.17	1.76	2.05	2.09	2.22	2.24	2.07	2.07	2.07	2.12	1.93	1.93	1.93	1.86	1.75	1.82	1.90	1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.65	-20.67	-23.87	-34.99	-45.36	-46.74	-46.74	-28.20	-20.27	-20.27	-20.27	-21.19	-23.96	-24.25	-11.84	0.00
INDIAN POINT_GT_3		18.92	14.65	14.65	14.65	14.43	14.65	13.92	20.88	41.92	45.44	50.21	61.56	69.92	71.26	71.26	53.37	43.20	43.20	43.20	43.22	44.75	45.78	34.33	20.68
24019		1.60	1.24	1.24	1.24	1.22	1.24	1.17	1.76	2.05	2.09	2.22	2.24	2.07	2.07	2.07	2.12	1.93	1.93	1.93	1.86	1.75	1.82	1.90	1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.65	-20.67	-23.87	-34.99	-45.36	-46.74	-46.74	-28.20	-20.27	-20.27	-20.27	-21.19	-23.96	-24.25	-11.84	0.00
INDIAN POINT__2		18.94	14.67	14.67	14.67	14.45	14.67	13.94	20.91	41.67	45.15	49.88	61.06	69.25	70.57	70.57	52.97	43.05	43.05	43.05	43.05	44.55	45.58	34.25	20.72
23530		1.62	1.26	1.26	1.26	1.24	1.26	1.19	1.79	2.08	2.13	2.26	2.28	2.11	2.10	2.10	2.16	1.97	1.97	1.97	1.89	1.78	1.85	1.93	1.78

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.37	-20.34	-23.50	-34.45	-44.65	-46.02	-46.02	-27.76	-20.08	-20.08	-20.08	-20.99	-23.73	-24.02	-11.73	0.00
INDIAN POINT___3	18.72	14.49	14.49	14.49	14.28	14.49	13.78	20.66	41.66	45.18	49.94	61.29	69.67	71.00	71.00	53.11	43.01	43.01	43.01	43.02	44.58	45.59	34.11	20.47	
23531	1.40	1.08	1.08	1.08	1.07	1.08	1.03	1.54	1.79	1.83	1.95	1.97	1.82	1.81	1.81	1.86	1.70	1.70	1.70	1.63	1.54	1.59	1.66	1.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.65	-20.67	-23.87	-34.99	-45.36	-46.74	-46.74	-28.20	-20.31	-20.31	-20.31	-21.22	-24.00	-24.29	-11.86	0.00	
INDIAN PT_GT_GRP	18.92	14.65	14.65	14.65	14.43	14.65	13.92	20.88	41.92	45.44	50.21	61.56	69.92	71.26	71.26	53.37	43.20	43.20	43.20	43.22	44.75	45.78	34.33	20.68	
23687	1.60	1.24	1.24	1.24	1.22	1.24	1.17	1.76	2.05	2.09	2.22	2.24	2.07	2.07	2.07	2.12	1.93	1.93	1.93	1.86	1.75	1.82	1.90	1.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.65	-20.67	-23.87	-34.99	-45.36	-46.74	-46.74	-28.20	-20.27	-20.27	-20.27	-21.19	-23.96	-24.25	-11.84	0.00	
IP CORINTH___1	17.32	13.41	13.41	13.41	13.21	13.41	12.75	19.12	23.00	23.59	25.17	25.87	24.49	24.51	24.51	24.29	47.11	47.11	47.41	47.77	50.25	51.30	36.02	18.94	
23988	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.91	-1.05	-1.54	-2.00	-2.06	-2.06	-1.24	-26.11	-26.11	-26.41	-27.60	-31.21	-31.59	-15.43	0.00	
IP CORINTH___2	17.32	13.41	13.41	13.41	13.21	13.41	12.75	19.12	23.00	23.59	25.17	25.87	24.49	24.51	24.51	24.29	47.11	47.11	47.41	47.77	50.25	51.30	36.02	18.94	
23637	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.91	-1.05	-1.54	-2.00	-2.06	-2.06	-1.24	-26.11	-26.11	-26.41	-27.60	-31.21	-31.59	-15.43	0.00	
JARVIS___	17.45	13.51	13.51	13.51	13.31	13.51	12.85	19.26	22.39	22.85	24.30	24.51	22.66	22.62	22.62	23.22	21.16	21.16	21.16	20.32	19.18	19.86	20.74	19.08	
23743	0.13	0.10	0.10	0.10	0.10	0.10	0.10	0.14	0.17	0.17	0.18	0.18	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.15	0.14	0.15	0.15	0.14	
	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	0.00	0.00	0.00	0.00	0.00	0.00	
JENNISON___1	18.23	14.11	14.11	14.11	13.90	14.11	13.42	20.12	24.75	25.48	27.24	28.32	27.20	27.26	27.26	26.45	29.00	29.00	29.00	28.44	28.19	28.99	25.70	19.93	
23625	0.91	0.70	0.70	0.70	0.69	0.70	0.67	1.00	1.16	1.19	1.26	1.27	1.18	1.18	1.18	1.21	1.10	1.10	1.10	1.06	1.00	1.03	1.08	0.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-1.61	-1.86	-2.72	-3.53	-3.63	-3.63	-2.19	-6.90	-6.90	-6.90	-7.21	-8.15	-8.25	-4.03	0.00	
JENNISON___2	18.19	14.08	14.08	14.08	13.87	14.08	13.39	20.08	24.70	25.42	27.19	28.27	27.14	27.20	27.20	26.39	28.95	28.95	28.95	28.39	28.14	28.95	25.65	19.89	
23626	0.87	0.67	0.67	0.67	0.66	0.67	0.64	0.96	1.11	1.13	1.21	1.22	1.12	1.12	1.12	1.15	1.05	1.05	1.05	1.01	0.95	0.99	1.03	0.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-1.61	-1.86	-2.72	-3.53	-3.63	-3.63	-2.19	-6.90	-6.90	-6.90	-7.21	-8.15	-8.25	-4.03	0.00	
KENSICO___	19.05	14.75	14.75	14.75	14.53	14.75	14.02	21.03	42.22	45.78	50.59	62.03	70.45	71.80	71.80	53.77	43.52	43.52	43.52	43.53	45.08	46.11	34.58	20.83	
23655	1.73	1.34	1.34	1.34	1.32	1.34	1.27	1.91	2.22	2.27	2.41	2.43	2.25	2.24	2.24	2.30	2.10	2.10	2.10	2.02	1.90	1.97	2.06	1.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.78	-20.83	-24.06	-35.27	-45.71	-47.11	-47.11	-28.42	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
KIAC_JFK_AIRPORT	19.03	14.74	14.74	14.74	14.52	14.74	14.01	21.01	42.30	45.85	50.69	62.19	70.66	72.02	72.02	53.89	43.50	43.50	43.50	43.51	45.06	46.09	34.56	20.81	
23541	1.71	1.33	1.33	1.33	1.31	1.33	1.26	1.89	2.20	2.24	2.39	2.41	2.22	2.22	2.22	2.28	2.08	2.08	2.08	2.00	1.88	1.95	2.04	1.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
KINTIGH___	16.35	12.66	12.66	12.66	12.47	12.66	12.03	18.05	21.43	21.95	23.39	23.87	22.41	22.40	22.40	22.49	22.36	22.36	22.36	21.69	20.97	21.64	20.91	17.88	
23543	-0.97	-0.75	-0.75	-0.75	-0.74	-0.75	-0.72	-1.07	-1.25	-1.27	-1.35	-1.37	-1.26	-1.26	-1.26	-1.29	-1.18	-1.18	-1.18	-1.13	-1.07	-1.11	-1.16	-1.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.54	-0.62	-0.91	-1.18	-1.21	-1.21	-0.73	-2.54	-2.54	-2.54	-2.65	-3.00	-3.04	-1.48	0.00	
LEDERLE___	18.86	14.60	14.60	14.60	14.39	14.60	13.89	20.82	41.30	44.72	49.40	60.41	68.44	69.74	69.74	52.42	42.76	42.76	42.76	42.76	44.25	45.26	34.04	20.63	
23769	1.54	1.19	1.19	1.19	1.18	1.19	1.14	1.70	1.98	2.02	2.15	2.17	2.00	2.00	2.00	2.05	1.87	1.87	1.87	1.80	1.70	1.76	1.83	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.10	-20.02	-23.13	-33.91	-43.95	-45.29	-45.29	-27.32	-19.89	-19.89	-19.89	-20.79	-23.51	-23.79	-11.62	0.00	
LINDEN COGEN___	19.23	14.89	14.89	14.89	14.67	14.89	14.15	21.23	42.55	46.11	50.96	62.46	70.92	72.27	72.27	54.15	43.73	43.73	43.73	43.73	45.28	46.31	34.79	21.03	
23786	1.91	1.48	1.48	1.48	1.46	1.48	1.40	2.11	2.45	2.50	2.66	2.68	2.48	2.47	2.47	2.54	2.31	2.31	2.31	2.22	2.10	2.17	2.27	2.09	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00
LIPA_MISC_IPP		42.32	37.17	15.06	15.06	14.83	15.06	14.31	40.36	42.83	46.39	51.26	62.77	71.20	72.56	72.56	54.44	46.58	46.58	46.58	45.56	45.52	46.56	44.90	42.60
23656		2.13	1.65	1.65	1.65	1.62	1.65	1.56	2.35	2.73	2.78	2.96	2.99	2.76	2.76	2.76	2.83	2.58	2.58	2.58	2.48	2.34	2.42	2.53	2.32
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
LITTLE FALLS___HYD		18.67	14.46	14.46	14.46	14.24	14.46	13.74	20.61	23.95	24.45	26.00	26.23	24.24	24.20	24.20	24.85	22.64	22.64	22.64	21.74	20.52	21.25	22.19	20.42
24013		1.35	1.05	1.05	1.05	1.03	1.05	0.99	1.49	1.73	1.77	1.88	1.90	1.75	1.75	1.75	1.80	1.64	1.64	1.64	1.57	1.48	1.54	1.60	1.48
		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	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX		16.85	13.05	13.05	13.05	12.85	13.05	12.41	18.61	21.62	22.07	23.47	23.68	21.89	21.85	21.85	22.43	21.99	21.99	21.99	21.25	20.37	21.04	20.95	18.43
24014		-0.47	-0.36	-0.36	-0.36	-0.36	-0.36	-0.34	-0.51	-0.60	-0.61	-0.65	-0.65	-0.60	-0.60	-0.60	-0.62	-0.56	-0.56	-0.56	-0.54	-0.51	-0.53	-0.55	-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	-1.55	-1.55	-1.55	-1.62	-1.84	-1.86	-0.91	0.00
LOVETT___3		18.64	14.44	14.44	14.44	14.22	14.44	13.72	20.58	41.06	44.49	49.15	60.19	68.28	69.58	69.58	52.20	42.54	42.54	42.54	42.54	44.05	45.06	33.80	20.39
23632		1.32	1.03	1.03	1.03	1.01	1.03	0.97	1.46	1.70	1.73	1.84	1.86	1.72	1.72	1.72	1.76	1.61	1.61	1.61	1.54	1.46	1.51	1.57	1.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.14	-20.08	-23.19	-34.00	-44.07	-45.41	-45.41	-27.39	-19.93	-19.93	-19.93	-20.83	-23.55	-23.84	-11.64	0.00
LOVETT___4		18.63	14.42	14.42	14.42	14.21	14.42	13.71	20.56	41.09	44.52	49.19	60.26	68.37	69.68	69.68	52.26	42.52	42.52	42.52	42.52	44.03	45.04	33.79	20.37
23642		1.31	1.01	1.01	1.01	1.00	1.01	0.96	1.44	1.68	1.71	1.82	1.84	1.70	1.70	1.70	1.74	1.59	1.59	1.59	1.52	1.44	1.49	1.56	1.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.19	-20.13	-23.25	-34.09	-44.18	-45.53	-45.53	-27.47	-19.93	-19.93	-19.93	-20.83	-23.55	-23.84	-11.64	0.00
LOVETT___5		18.66	14.44	14.44	14.44	14.23	14.44	13.73	20.59	41.12	44.56	49.23	60.30	68.40	69.71	69.71	52.30	42.55	42.55	42.55	42.55	44.06	45.07	33.82	20.40
23593		1.34	1.03	1.03	1.03	1.02	1.03	0.98	1.47	1.71	1.75	1.86	1.88	1.73	1.73	1.73	1.78	1.62	1.62	1.62	1.55	1.47	1.52	1.59	1.46
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.19	-20.13	-23.25	-34.09	-44.18	-45.53	-45.53	-27.47	-19.93	-19.93	-19.93	-20.83	-23.55	-23.84	-11.64	0.00
LOWER RAQUET___HYD		16.66	12.90	12.90	12.90	12.70	12.90	12.26	18.39	21.37	21.81	23.20	23.40	21.63	21.59	21.59	22.17	20.20	20.20	20.20	19.40	18.31	18.96	19.80	18.22
24057		-0.66	-0.51	-0.51	-0.51	-0.51	-0.51	-0.49	-0.73	-0.85	-0.87	-0.92	-0.93	-0.86	-0.86	-0.86	-0.88	-0.80	-0.80	-0.80	-0.77	-0.73	-0.75	-0.79	-0.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		17.70	13.70	13.70	13.70	13.50	13.70	13.03	19.54	22.71	23.18	24.65	24.86	22.98	22.94	22.94	23.55	47.07	47.07	47.15	47.46	49.82	50.87	36.05	19.35
24059		0.38	0.29	0.29	0.29	0.29	0.29	0.28	0.42	0.49	0.50	0.53	0.53	0.49	0.49	0.49	0.50	0.46	0.46	0.46	0.44	0.42	0.43	0.45	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	-25.61	-25.61	-25.69	-26.85	-30.36	-30.73	-15.01	0.00
MEDINA___POWER		17.86	13.83	13.83	13.83	13.62	13.83	13.15	19.72	23.56	24.14	25.75	26.36	24.85	24.85	24.85	24.79	25.15	25.15	25.15	24.44	23.76	24.50	23.28	19.53
24015		0.54	0.42	0.42	0.42	0.41	0.42	0.40	0.60	0.70	0.71	0.76	0.76	0.71	0.70	0.70	0.72	0.66	0.66	0.66	0.63	0.60	0.62	0.65	0.59
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.75	-0.87	-1.27	-1.65	-1.70	-1.70	-1.02	-3.49	-3.49	-3.49	-3.64	-4.12	-4.17	-2.04	0.00
MILLIKEN___1		16.52	12.79	12.79	12.79	12.60	12.79	12.16	18.24	21.83	22.38	23.88	24.48	23.10	23.11	23.11	23.01	23.44	23.44	23.44	22.80	22.19	22.88	21.63	18.07
23584		-0.80	-0.62	-0.62	-0.62	-0.61	-0.62	-0.59	-0.88	-1.03	-1.05	-1.11	-1.12	-1.04	-1.04	-1.04	-1.06	-0.97	-0.97	-0.97	-0.93	-0.88	-0.91	-0.95	-0.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.75	-0.87	-1.27	-1.65	-1.70	-1.70	-1.02	-3.41	-3.41	-3.41	-3.56	-4.03	-4.08	-1.99	0.00
MILLIKEN___2		16.52	12.79	12.79	12.79	12.60	12.79	12.16	18.23	21.83	22.38	23.87	24.47	23.10	23.11	23.11	23.00	23.43	23.43	23.43	22.79	22.19	22.87	21.62	18.06
23585		-0.80	-0.62	-0.62	-0.62	-0.61	-0.62	-0.59	-0.89	-1.03	-1.05	-1.12	-1.13	-1.04	-1.04	-1.04	-1.07	-0.98	-0.98	-0.98	-0.94	-0.88	-0.92	-0.96	-0.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.75	-0.87	-1.27	-1.65	-1.70	-1.70	-1.02	-3.41	-3.41	-3.41	-3.56	-4.03	-4.08	-1.99	0.00
MILLIKEN___DIESEL		16.52	12.79	12.79	12.79	12.60	12.79	12.16	18.23	21.83	22.38	23.87	24.47	23.10	23.11	23.11	23.00	23.43	23.43	23.43	22.79	22.19	22.87	21.62	18.06
23629		-0.80	-0.62	-0.62	-0.62	-0.61	-0.62	-0.59	-0.89	-1.03	-1.05	-1.12	-1.13	-1.04	-1.04	-1.04	-1.07	-0.98	-0.98	-0.98	-0.94	-0.88	-0.92	-0.96	-0.88

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.75	-0.87	-1.27	-1.65	-1.70	-1.70	-1.02	-3.41	-3.41	-3.41	-3.56	-4.03	-4.08	-1.99	0.00
MONGAUP___HYD	18.53	14.34	14.34	14.34	14.13	14.34	13.64	20.45	40.59	43.96	48.56	59.39	67.30	68.57	68.57	51.54	42.28	42.28	42.31	42.33	43.83	44.83	33.62	20.26	
23641	1.21	0.93	0.93	0.93	0.92	0.93	0.89	1.33	1.55	1.58	1.68	1.70	1.57	1.56	1.56	1.61	1.46	1.46	1.46	1.41	1.33	1.37	1.43	1.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.82	-19.70	-22.76	-33.36	-43.24	-44.56	-44.56	-26.88	-19.82	-19.82	-19.85	-20.75	-23.46	-23.75	-11.60	0.00	
MONTAUK___DIESEL	42.02	36.94	14.83	14.83	14.61	14.83	14.10	40.03	42.45	46.01	50.85	62.35	70.82	72.17	72.17	54.05	46.22	46.22	46.22	45.21	45.19	46.22	44.55	42.28	
23721	1.83	1.42	1.42	1.42	1.40	1.42	1.35	2.02	2.35	2.40	2.55	2.57	2.38	2.37	2.37	2.44	2.22	2.22	2.22	2.13	2.01	2.08	2.18	2.00	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
N SALMON___HYD	16.99	13.15	13.15	13.15	12.96	13.15	12.51	18.75	21.80	22.25	23.66	23.87	22.06	22.02	22.02	22.61	19.99	19.99	19.99	19.15	17.96	18.60	19.85	18.58	
24042	-0.33	-0.26	-0.26	-0.26	-0.25	-0.26	-0.24	-0.37	-0.42	-0.43	-0.46	-0.46	-0.43	-0.43	-0.43	-0.44	-0.40	-0.40	-0.40	-0.39	-0.36	-0.38	-0.39	-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	0.61	0.61	0.61	0.63	0.72	0.73	0.35	0.00
N.E._DAM_TRANS_STRIKE	41.28	22.14	20.73	19.69	18.06	19.95	14.83	23.65	37.48	41.19	46.43	48.01	49.86	49.11	48.01	46.43	42.77	43.76	45.52	44.76	45.98	46.43	40.13	39.17	
-24062	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	17.53	13.57	13.57	13.57	13.37	13.57	12.90	19.35	27.88	29.27	31.71	35.32	36.63	37.01	37.01	31.95	45.46	45.46	45.50	45.75	47.93	48.96	35.01	19.17	
24062	0.21	0.16	0.16	0.16	0.16	0.16	0.15	0.23	0.27	0.27	0.29	0.29	0.27	0.27	0.27	0.28	0.25	0.25	0.25	0.24	0.23	0.24	0.25	0.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.39	-6.32	-7.30	-10.70	-13.87	-14.29	-14.29	-8.62	-24.21	-24.21	-24.25	-25.34	-28.66	-29.01	-14.17	0.00	
NARROWS_GT1_1	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24228	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT1_2	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24229	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT1_3	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24230	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT1_4	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24231	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT1_5	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24232	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT1_6	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24233	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT1_7	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24234	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
NARROWS_GT1_8	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24235	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT1_GRP	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
23726	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT2_1	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24236	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT2_2	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24237	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT2_3	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24238	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT2_4	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24239	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT2_5	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24240	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT2_6	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24241	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT2_7	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24242	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT2_8	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
24243	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NARROWS_GT2_GRP	19.54	15.13	15.13	15.13	14.91	15.13	14.39	21.58	42.95	46.52	51.40	62.91	71.33	72.68	72.68	54.57	51.13	51.13	44.12	44.10	45.63	51.12	35.16	21.37	
23741	2.22	1.72	1.72	1.72	1.70	1.72	1.64	2.46	2.85	2.91	3.10	3.13	2.89	2.88	2.88	2.96	2.70	2.70	2.70	2.59	2.45	2.53	2.64	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	
NEG CAPITAL___MECHNVIL	17.70	13.70	13.70	13.70	13.50	13.70	13.03	19.54	22.71	23.18	24.65	24.86	22.98	22.94	22.94	23.55	47.15	47.15	47.26	47.58	49.96	51.00	36.11	19.35	
	0.38	0.29	0.29	0.29	0.29	0.29	0.28	0.42	0.49	0.50	0.53	0.53	0.49	0.49	0.49	0.50	0.46	0.46	0.46	0.44	0.42	0.43	0.45	0.41	

23645		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.69	-25.69	-25.80	-26.97	-30.50	-30.86	-15.07	0.00
NEG CENTRAL_HIGH_ACRES	16.13	12.49	12.49	12.49	12.31	12.49	11.88	17.81	20.70	21.13	22.47	22.67	20.95	20.91	20.91	21.47	21.87	21.87	21.87	21.21	20.47	21.12	20.53	17.64	
23767	-1.19	-0.92	-0.92	-0.92	-0.90	-0.92	-0.87	-1.31	-1.52	-1.55	-1.65	-1.66	-1.54	-1.54	-1.54	-1.58	-1.44	-1.44	-1.44	-1.38	-1.30	-1.35	-1.41	-1.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-2.31	-2.31	-2.42	-2.73	-2.76	-1.35	0.00
NEG CENTRAL__INDECK	16.71	12.94	12.94	12.94	12.74	12.94	12.30	18.44	22.07	22.63	24.14	24.74	23.34	23.36	23.36	23.25	23.67	23.67	23.67	23.02	22.40	23.09	21.85	18.27	
23768	-0.61	-0.47	-0.47	-0.47	-0.47	-0.47	-0.45	-0.68	-0.79	-0.80	-0.85	-0.86	-0.80	-0.79	-0.79	-0.82	-0.74	-0.74	-0.74	-0.71	-0.67	-0.70	-0.73	-0.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.75	-0.87	-1.27	-1.65	-1.70	-1.70	-1.02	-3.41	-3.41	-3.41	-3.56	-4.03	-4.08	-1.99	0.00	
NEG CENTRAL__SENECA	16.86	13.06	13.06	13.06	12.86	13.06	12.42	18.62	22.19	22.72	24.23	24.78	23.31	23.31	23.31	23.32	23.25	23.25	23.25	22.57	21.85	22.54	21.69	18.44	
23627	-0.46	-0.35	-0.35	-0.35	-0.35	-0.35	-0.33	-0.50	-0.58	-0.60	-0.63	-0.64	-0.59	-0.59	-0.59	-0.61	-0.55	-0.55	-0.55	-0.53	-0.50	-0.52	-0.54	-0.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-2.80	-2.80	-2.80	-2.93	-3.31	-3.35	-1.64	0.00	
NEG NORTH_FLCN_SEA	18.44	14.28	14.28	14.28	14.07	14.28	13.58	20.36	23.66	24.15	25.68	25.91	23.95	23.90	23.90	24.54	21.11	21.11	21.15	20.21	18.84	19.54	21.21	20.17	
23793	1.12	0.87	0.87	0.87	0.86	0.87	0.83	1.24	1.44	1.47	1.56	1.58	1.46	1.45	1.45	1.49	1.36	1.36	1.36	1.31	1.23	1.28	1.33	1.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.25	1.25	1.21	1.27	1.43	1.45	0.71	0.00
NEG NORTH_KES_CHATEGAY	16.97	13.14	13.14	13.14	12.94	13.14	12.49	18.73	21.77	22.22	23.63	23.83	22.03	21.99	21.99	22.58	19.77	19.77	19.77	18.93	17.71	18.36	19.71	18.55	
23792	-0.35	-0.27	-0.27	-0.27	-0.27	-0.27	-0.26	-0.39	-0.45	-0.46	-0.49	-0.50	-0.46	-0.46	-0.46	-0.47	-0.43	-0.43	-0.43	-0.41	-0.39	-0.40	-0.42	-0.39	
	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	0.80	0.80	0.80	0.83	0.94	0.95	0.46	0.00	
NEG NORTH__ALICE_FALLS	17.07	13.22	13.22	13.22	13.02	13.22	12.57	18.85	21.90	22.35	23.77	23.98	22.17	22.13	22.13	22.72	19.53	19.53	19.53	18.65	17.38	18.03	19.60	18.67	
23915	-0.25	-0.19	-0.19	-0.19	-0.19	-0.19	-0.18	-0.27	-0.32	-0.33	-0.35	-0.35	-0.32	-0.32	-0.32	-0.33	-0.30	-0.30	-0.30	-0.29	-0.27	-0.28	-0.30	-0.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.17	1.17	1.17	1.23	1.39	1.40	0.69	0.00
NEG NORTH__LWR_SARANAC	17.07	13.22	13.22	13.22	13.02	13.22	12.57	18.85	21.90	22.35	23.77	23.98	22.17	22.13	22.13	22.72	19.53	19.53	19.53	18.65	17.38	18.03	19.60	18.67	
23913	-0.25	-0.19	-0.19	-0.19	-0.19	-0.19	-0.18	-0.27	-0.32	-0.33	-0.35	-0.35	-0.32	-0.32	-0.32	-0.33	-0.30	-0.30	-0.30	-0.29	-0.27	-0.28	-0.30	-0.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.17	1.17	1.17	1.23	1.39	1.40	0.69	0.00
NEG NORTH__PLATTSBURG	16.92	13.10	13.10	13.10	12.91	13.10	12.46	18.68	21.71	22.16	23.56	23.77	21.97	21.93	21.93	22.52	19.35	19.35	19.35	18.47	17.21	17.86	19.42	18.50	
23628	-0.40	-0.31	-0.31	-0.31	-0.30	-0.31	-0.29	-0.44	-0.51	-0.52	-0.56	-0.56	-0.52	-0.52	-0.52	-0.53	-0.48	-0.48	-0.48	-0.47	-0.44	-0.45	-0.48	-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	1.17	1.17	1.17	1.23	1.39	1.40	0.69	0.00
NEG WEST_LEA_LOCKPORT	16.21	12.55	12.55	12.55	12.37	12.55	11.94	17.90	21.35	21.87	23.32	23.86	22.46	22.46	22.46	22.46	22.58	22.58	22.58	21.93	21.27	21.94	20.97	17.73	
23791	-1.11	-0.86	-0.86	-0.86	-0.84	-0.86	-0.81	-1.22	-1.42	-1.45	-1.54	-1.56	-1.44	-1.44	-1.44	-1.47	-1.34	-1.34	-1.34	-1.29	-1.22	-1.26	-1.32	-1.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-2.92	-2.92	-2.92	-3.05	-3.45	-3.49	-1.70	0.00	
NEG WEST__LANCASTR	16.54	12.81	12.81	12.81	12.62	12.81	12.18	18.26	21.91	22.46	23.96	24.59	23.24	23.26	23.26	23.11	23.61	23.61	23.61	22.98	22.39	23.08	21.74	18.09	
23811	-0.78	-0.60	-0.60	-0.60	-0.59	-0.60	-0.57	-0.86	-1.00	-1.02	-1.09	-1.10	-1.01	-1.01	-1.01	-1.04	-0.95	-0.95	-0.95	-0.91	-0.86	-0.89	-0.93	-0.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.80	-0.93	-1.36	-1.76	-1.82	-1.82	-1.10	-3.56	-3.56	-3.56	-3.72	-4.21	-4.26	-2.08	0.00	
NEG PENN_ALLEGHNY	16.65	12.89	12.89	12.89	12.70	12.89	12.26	18.38	22.64	23.30	24.92	25.93	24.91	24.97	24.97	24.21	26.90	26.90	26.90	26.40	26.23	26.97	23.71	18.21	
23528	-0.67	-0.52	-0.52	-0.52	-0.51	-0.52	-0.49	-0.74	-0.86	-0.88	-0.93	-0.94	-0.87	-0.87	-0.87	-0.89	-0.81	-0.81	-0.81	-0.78	-0.74	-0.76	-0.80	-0.73	



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-1.50	-1.73	-2.54	-3.29	-3.39	-3.39	-2.05	-6.71	-6.71	-6.71	-7.01	-7.93	-8.02	-3.92	0.00
NEPA__ENERGY	16.95	13.12	13.12	13.12	12.93	13.12	12.48	18.71	22.52	23.10	24.65	25.35	24.01	24.03	24.03	23.80	24.60	24.60	24.60	23.98	23.42	24.14	22.52	18.53	
23901	-0.37	-0.29	-0.29	-0.29	-0.28	-0.29	-0.27	-0.41	-0.48	-0.49	-0.52	-0.52	-0.48	-0.48	-0.48	-0.49	-0.45	-0.45	-0.45	-0.43	-0.41	-0.42	-0.44	-0.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.91	-1.05	-1.54	-2.00	-2.06	-2.06	-1.24	-4.05	-4.05	-4.05	-4.24	-4.79	-4.85	-2.37	0.00	
NEVERSINK__HYD	17.77	13.76	13.76	13.76	13.56	13.76	13.08	19.62	35.78	38.48	42.31	50.72	56.45	57.43	57.43	44.40	39.09	39.09	39.13	39.07	40.32	41.26	31.40	19.44	
23608	0.45	0.35	0.35	0.35	0.35	0.35	0.33	0.50	0.58	0.60	0.63	0.64	0.59	0.59	0.59	0.60	0.55	0.55	0.55	0.53	0.50	0.52	0.54	0.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.98	-15.20	-17.56	-25.75	-33.37	-34.39	-34.39	-20.75	-17.54	-17.54	-17.58	-18.37	-20.78	-21.03	-10.27	0.00	
NIAGARA__	16.31	12.63	12.63	12.63	12.44	12.63	12.00	18.00	21.47	21.99	23.45	24.00	22.59	22.59	22.59	22.58	22.65	22.65	22.65	22.00	21.33	22.00	21.07	17.83	
23760	-1.01	-0.78	-0.78	-0.78	-0.77	-0.78	-0.75	-1.12	-1.30	-1.33	-1.41	-1.42	-1.31	-1.31	-1.31	-1.35	-1.23	-1.23	-1.23	-1.18	-1.11	-1.15	-1.20	-1.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-2.88	-2.88	-2.88	-3.01	-3.40	-3.44	-1.68	0.00	
NINE_MILE_1	16.69	12.92	12.92	12.92	12.73	12.92	12.29	18.43	21.41	21.86	23.25	23.45	21.68	21.64	21.64	22.22	21.49	21.49	21.49	20.75	19.83	20.50	20.57	18.25	
23575	-0.63	-0.49	-0.49	-0.49	-0.48	-0.49	-0.46	-0.69	-0.81	-0.82	-0.87	-0.88	-0.81	-0.81	-0.81	-0.83	-0.76	-0.76	-0.76	-0.73	-0.69	-0.71	-0.75	-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	-1.25	-1.25	-1.25	-1.31	-1.48	-1.50	-0.73	0.00	
NINE_MILE_2	16.66	12.90	12.90	12.90	12.71	12.90	12.27	18.39	21.37	21.82	23.20	23.40	21.63	21.60	21.60	22.17	21.45	21.45	21.45	20.71	19.80	20.46	20.54	18.22	
23744	-0.66	-0.51	-0.51	-0.51	-0.50	-0.51	-0.48	-0.73	-0.85	-0.86	-0.92	-0.93	-0.86	-0.85	-0.85	-0.88	-0.80	-0.80	-0.80	-0.77	-0.72	-0.75	-0.78	-0.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	-1.25	-1.25	-1.31	-1.48	-1.50	-0.73	0.00	
NM CAPITAL__NUG	17.70	13.70	13.70	13.70	13.50	13.70	13.03	19.54	22.71	23.18	24.65	24.86	22.98	22.94	22.94	23.55	47.07	47.07	47.15	47.46	49.82	50.87	36.05	19.35	
23643	0.38	0.29	0.29	0.29	0.29	0.29	0.28	0.42	0.49	0.50	0.53	0.53	0.49	0.49	0.49	0.50	0.46	0.46	0.46	0.44	0.42	0.43	0.45	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	-25.61	-25.61	-25.69	-26.85	-30.36	-30.73	-15.01	0.00	
NM CENTRAL__NUG	16.99	13.15	13.15	13.15	12.96	13.15	12.51	18.75	21.80	22.25	23.66	23.87	22.06	22.02	22.02	22.61	21.93	21.93	21.93	21.17	20.25	20.92	20.97	18.58	
23634	-0.33	-0.26	-0.26	-0.26	-0.25	-0.26	-0.24	-0.37	-0.42	-0.43	-0.46	-0.46	-0.43	-0.43	-0.43	-0.44	-0.40	-0.40	-0.40	-0.39	-0.36	-0.38	-0.39	-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	-1.33	-1.33	-1.33	-1.39	-1.57	-1.59	-0.77	0.00	
NM MOHAWK__NUG	17.46	13.52	13.52	13.52	13.31	13.52	12.85	19.27	22.39	22.86	24.31	24.52	22.67	22.63	22.63	23.23	21.16	21.16	21.16	20.33	19.19	19.86	20.75	19.09	
23633	0.14	0.11	0.11	0.11	0.10	0.11	0.10	0.15	0.17	0.18	0.19	0.19	0.18	0.18	0.18	0.18	0.16	0.16	0.16	0.16	0.15	0.15	0.16	0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM NORTH__NUG	16.93	13.11	13.11	13.11	12.91	13.11	12.46	18.69	21.72	22.17	23.58	23.78	21.99	21.95	21.95	22.53	20.15	20.15	20.15	19.32	18.16	18.82	19.91	18.52	
24055	-0.39	-0.30	-0.30	-0.30	-0.30	-0.30	-0.29	-0.43	-0.50	-0.51	-0.54	-0.55	-0.50	-0.50	-0.50	-0.52	-0.47	-0.47	-0.47	-0.45	-0.43	-0.44	-0.46	-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	0.38	0.38	0.38	0.40	0.45	0.45	0.22	0.00	
NM WEST__NUG	16.41	12.70	12.70	12.70	12.51	12.70	12.08	18.11	21.60	22.12	23.59	24.14	22.71	22.71	22.71	22.71	22.81	22.81	22.81	22.16	21.48	22.16	21.20	17.94	
23774	-0.91	-0.71	-0.71	-0.71	-0.70	-0.71	-0.67	-1.01	-1.17	-1.20	-1.27	-1.28	-1.19	-1.19	-1.19	-1.22	-1.11	-1.11	-1.11	-1.06	-1.01	-1.04	-1.09	-1.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-2.92	-2.92	-2.92	-3.05	-3.45	-3.49	-1.70	0.00	
NM_ST_REGIS__HYD	16.79	13.00	13.00	13.00	12.80	13.00	12.36	18.53	21.54	21.98	23.38	23.58	21.80	21.76	21.76	22.34	20.36	20.36	20.36	19.55	18.46	19.11	19.96	18.36	
24053	-0.53	-0.41	-0.41	-0.41	-0.41	-0.41	-0.39	-0.59	-0.68	-0.70	-0.74	-0.75	-0.69	-0.69	-0.69	-0.71	-0.64	-0.64	-0.64	-0.62	-0.58	-0.60	-0.63	-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	0.00	0.00	0.00	0.00	0.00	0.00	
NORTHPORT__1	42.17	37.05	14.94	14.94	14.72	14.94	14.20	40.19	42.64	45.83	45.82	45.83	45.83	45.83	45.83	45.83	45.83	45.83	45.83	45.38	45.35	45.83	44.72	42.44	
23551	1.98	1.53	1.53	1.53	1.51	1.53	1.45	2.18	2.54	2.59	2.75	2.78	2.57	2.56	2.56	2.63	2.40	2.40	2.40	2.30	2.17	2.25	2.35	2.16	

		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.56	-18.95	-18.72	-20.77	-20.82	-20.82	-20.15	-22.43	-22.43	-22.43	-22.91	-24.14	-23.87	-21.78	-21.34
NORTHPORT__2		42.17	37.05	14.94	14.94	14.72	14.94	14.21	40.19	42.64	45.83	45.83	45.83	45.83	45.83	45.83	45.83	45.83	45.83	45.83	45.38	45.36	45.83	44.72	42.44	
23552		1.98	1.53	1.53	1.53	1.51	1.53	1.46	2.18	2.54	2.59	2.76	2.78	2.57	2.56	2.56	2.63	2.40	2.40	2.40	2.30	2.18	2.25	2.35	2.16	
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.56	-18.95	-18.72	-20.77	-20.82	-20.82	-20.15	-22.43	-22.43	-22.43	-22.91	-24.14	-23.87	-21.78	-21.34
NORTHPORT__3		41.99	36.91	14.80	14.80	14.58	14.80	14.07	40.00	42.41	45.97	50.81	62.31	70.78	72.13	72.13	54.00	46.18	46.18	46.18	45.18	45.16	46.19	44.51	42.25	
23553		1.80	1.39	1.39	1.39	1.37	1.39	1.32	1.99	2.31	2.36	2.51	2.53	2.34	2.33	2.33	2.39	2.18	2.18	2.18	2.10	1.98	2.05	2.14	1.97	
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
NORTHPORT__4		42.02	36.94	14.83	14.83	14.61	14.83	14.10	40.03	42.45	46.01	50.85	62.35	70.82	72.17	72.17	54.05	46.22	46.22	46.22	45.21	45.19	46.22	44.55	42.28	
23650		1.83	1.42	1.42	1.42	1.40	1.42	1.35	2.02	2.35	2.40	2.55	2.57	2.38	2.37	2.37	2.44	2.22	2.22	2.22	2.13	2.01	2.08	2.18	2.00	
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
NORTHPORT__IC		42.02	36.94	14.83	14.83	14.61	14.83	14.10	40.03	42.45	45.64	45.62	45.62	45.64	45.64	45.64	45.64	45.65	45.65	45.65	45.21	45.19	45.66	44.55	42.28	
23718		1.83	1.42	1.42	1.42	1.40	1.42	1.35	2.02	2.35	2.40	2.55	2.57	2.38	2.37	2.37	2.44	2.22	2.22	2.22	2.13	2.01	2.08	2.18	2.00	
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.56	-18.95	-18.72	-20.77	-20.82	-20.82	-20.15	-22.43	-22.43	-22.43	-22.91	-24.14	-23.87	-21.78	-21.34
NSINS_S_GLNS_FALLS		17.55	13.59	13.59	13.59	13.38	13.59	12.92	19.37	23.29	23.89	25.49	26.19	24.79	24.81	24.81	24.59	47.31	47.31	47.57	47.92	50.37	51.42	36.22	19.19	
23858		0.23	0.18	0.18	0.18	0.17	0.18	0.17	0.25	0.29	0.30	0.32	0.32	0.30	0.30	0.30	0.30	0.28	0.28	0.28	0.27	0.25	0.26	0.27	0.25	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.91	-1.05	-1.54	-2.00	-2.06	-2.06	-1.24	-26.03	-26.03	-26.29	-27.48	-31.08	-31.45	-15.36	0.00	
NYISO_LBMP_REFERENCE		17.32	13.41	13.41	13.41	13.21	13.41	12.75	19.12	22.22	22.68	24.12	24.33	22.49	22.45	22.45	23.05	21.00	21.00	21.00	20.17	19.04	19.71	20.59	18.94	
24008		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NYPA__HOLTSVILL		42.33	37.17	15.06	15.06	14.84	15.06	14.32	40.37	42.84	46.41	51.27	62.78	71.21	72.57	72.57	54.45	46.59	46.59	46.59	45.57	45.53	46.57	44.91	42.62	
23794		2.14	1.65	1.65	1.65	1.63	1.65	1.57	2.36	2.74	2.80	2.97	3.00	2.77	2.77	2.77	2.84	2.59	2.59	2.59	2.49	2.35	2.43	2.54	2.34	
		-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
O.H._DAM_TRANS_STRIKE		39.16	21.00	19.67	18.68	17.13	18.93	14.07	22.43	35.55	39.07	44.04	45.55	47.30	46.58	45.55	44.04	40.57	41.51	43.18	42.46	43.62	44.04	38.07	37.16	
-24063		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
O.H._GEN_BRUCE		16.63	12.87	12.87	12.87	12.68	12.87	12.24	18.35	21.88	22.41	23.89	24.45	23.00	23.00	23.00	23.01	23.00	23.00	23.00	22.33	21.64	22.32	21.43	18.18	
24063		-0.69	-0.54	-0.54	-0.54	-0.53	-0.54	-0.51	-0.77	-0.89	-0.91	-0.97	-0.97	-0.90	-0.90	-0.90	-0.92	-0.84	-0.84	-0.84	-0.81	-0.76	-0.79	-0.82	-0.76	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-2.84	-2.84	-2.84	-2.97	-3.36	-3.40	-1.66	0.00	
OAK_ORCHARD__HYD		16.72	12.95	12.95	12.95	12.75	12.95	12.31	18.46	21.45	21.90	23.29	23.49	21.71	21.67	21.67	22.25	22.66	22.66	22.66	21.96	21.20	21.89	21.27	18.29	
24046		-0.60	-0.46	-0.46	-0.46	-0.46	-0.46	-0.44	-0.66	-0.77	-0.78	-0.83	-0.84	-0.78	-0.78	-0.78	-0.80	-0.73	-0.73	-0.73	-0.70	-0.66	-0.68	-0.71	-0.65	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	-2.39	-2.39	-2.49	-2.82	-2.86	-1.39	0.00	
ONONDAGA_REF_OCCRA		17.02	13.18	13.18	13.18	12.98	13.18	12.53	18.79	21.83	22.28	23.70	23.90	22.10	22.06	22.06	22.65	22.52	22.52	22.52	21.80	20.95	21.63	21.34	18.61	
23987		-0.30	-0.23	-0.23	-0.23	-0.23	-0.23	-0.22	-0.33	-0.39	-0.40	-0.42	-0.43	-0.39	-0.39	-0.39	-0.40	-0.37	-0.37	-0.37	-0.35	-0.33	-0.35	-0.36	-0.33	
		0.00	0.00	0.00	0.00	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	-1.89	-1.89	-1.98	-2.24	-2.27	-1.11	0.00	
ONONDAGA__COGEN		16.87	13.06	13.06	13.06	12.87	13.06	12.42	18.63	21.65	22.09	23.50	23.70	21.91	21.87	21.87	22.45	22.43	22.43	22.43	21.71	20.88	21.56	21.21	18.45	
23986		-0.45	-0.35	-0.35	-0.35	-0.34	-0.35	-0.33	-0.49	-0.57	-0.59	-0.62	-0.63	-0.58	-0.58	-0.58	-0.60	-0.54	-0.54	-0.54	-0.52	-0.49	-0.51	-0.53	-0.49	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-1.97	-1.97	-2.06	-2.33	-2.36	-1.15	0.00
OSWEGATCHIE__HYD	16.91	13.09	13.09	13.09	12.90	13.09	12.45	18.67	21.69	22.14	23.55	23.75	21.96	21.92	21.92	22.50	20.50	20.50	20.50	19.69	18.59	19.24	20.10	18.49	
24044	-0.41	-0.32	-0.32	-0.32	-0.31	-0.32	-0.30	-0.45	-0.53	-0.54	-0.57	-0.58	-0.53	-0.53	-0.53	-0.55	-0.50	-0.50	-0.50	-0.48	-0.45	-0.47	-0.49	-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	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO__5	16.83	13.03	13.03	13.03	12.83	13.03	12.39	18.57	21.59	22.03	23.43	23.64	21.85	21.81	21.81	22.39	21.84	21.84	21.84	21.09	20.20	20.87	20.84	18.40	
23606	-0.49	-0.38	-0.38	-0.38	-0.38	-0.38	-0.36	-0.55	-0.63	-0.65	-0.69	-0.69	-0.64	-0.64	-0.64	-0.66	-0.60	-0.60	-0.60	-0.58	-0.54	-0.56	-0.59	-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	-1.44	-1.44	-1.44	-1.50	-1.70	-1.72	-0.84	0.00	
OSWEGO__6	16.83	13.03	13.03	13.03	12.83	13.03	12.39	18.58	21.59	22.03	23.43	23.64	21.85	21.81	21.81	22.39	21.84	21.84	21.84	21.10	20.20	20.87	20.84	18.40	
23613	-0.49	-0.38	-0.38	-0.38	-0.38	-0.38	-0.36	-0.54	-0.63	-0.65	-0.69	-0.69	-0.64	-0.64	-0.64	-0.66	-0.60	-0.60	-0.60	-0.57	-0.54	-0.56	-0.59	-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	-1.44	-1.44	-1.44	-1.50	-1.70	-1.72	-0.84	0.00	
OXBOW__	16.47	12.75	12.75	12.75	12.56	12.75	12.13	18.18	21.68	22.21	23.68	24.23	22.80	22.80	22.80	22.80	22.96	22.96	22.96	22.31	21.65	22.33	21.33	18.01	
24026	-0.85	-0.66	-0.66	-0.66	-0.65	-0.66	-0.62	-0.94	-1.09	-1.11	-1.18	-1.19	-1.10	-1.10	-1.10	-1.13	-1.03	-1.03	-1.03	-0.99	-0.93	-0.96	-1.01	-0.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-2.99	-2.99	-2.99	-3.13	-3.54	-3.58	-1.75	0.00	
PEEKSKILL__	18.92	14.65	14.65	14.65	14.43	14.65	13.92	20.88	41.92	45.44	50.21	61.56	69.92	71.26	71.26	53.37	43.20	43.20	43.20	43.22	44.75	45.78	34.33	20.68	
23653	1.60	1.24	1.24	1.24	1.22	1.24	1.17	1.76	2.05	2.09	2.22	2.24	2.07	2.07	2.07	2.12	1.93	1.93	1.93	1.86	1.75	1.82	1.90	1.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.65	-20.67	-23.87	-34.99	-45.36	-46.74	-46.74	-28.20	-20.27	-20.27	-20.27	-21.19	-23.96	-24.25	-11.84	0.00	
PJM_DAM_TRANS_STRIKE	40.17	21.54	20.18	19.16	17.58	19.42	14.43	23.01	36.48	40.09	45.18	46.73	48.53	47.79	46.73	45.18	41.62	42.59	44.30	43.56	44.75	45.18	39.06	38.12	
-24065	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	17.06	13.21	13.21	13.21	13.01	13.21	12.56	18.83	22.75	23.36	24.94	25.68	24.38	24.41	24.41	24.09	25.34	25.34	25.34	24.74	24.26	24.98	23.00	18.65	
24065	-0.26	-0.20	-0.20	-0.20	-0.20	-0.20	-0.19	-0.29	-0.34	-0.34	-0.36	-0.37	-0.34	-0.34	-0.34	-0.35	-0.32	-0.32	-0.32	-0.30	-0.29	-0.30	-0.31	-0.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-1.02	-1.18	-1.72	-2.23	-2.30	-2.30	-1.39	-4.66	-4.66	-4.66	-4.87	-5.51	-5.57	-2.72	0.00	
PLEASANTVLY__LBMP	18.25	14.13	14.13	14.13	13.92	14.13	13.44	20.15	42.03	45.69	50.59	62.54	71.53	72.94	72.94	54.02	43.23	43.23	43.23	43.32	45.00	46.01	34.03	19.96	
24000	0.93	0.72	0.72	0.72	0.71	0.72	0.69	1.03	1.20	1.22	1.30	1.31	1.21	1.21	1.21	1.24	1.13	1.13	1.13	1.09	1.02	1.06	1.11	1.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.61	-21.79	-25.17	-36.90	-47.83	-49.28	-49.28	-29.73	-21.10	-21.10	-21.10	-22.06	-24.94	-25.24	-12.33	0.00	
POLETTI__	19.25	14.90	14.90	14.90	14.68	14.90	14.17	21.25	42.58	46.14	50.99	62.49	70.95	72.30	72.30	54.18	43.76	43.76	43.76	43.76	45.30	46.34	34.81	21.05	
23519	1.93	1.49	1.49	1.49	1.47	1.49	1.42	2.13	2.48	2.53	2.69	2.71	2.51	2.50	2.50	2.57	2.34	2.34	2.34	2.25	2.12	2.20	2.29	2.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
PORT_JEFF_3	42.16	37.04	14.93	14.93	14.71	14.93	14.20	40.18	42.62	46.19	51.04	62.54	71.00	72.35	72.35	54.23	46.39	46.39	46.39	45.37	45.34	46.38	44.71	42.43	
23555	1.97	1.52	1.52	1.52	1.50	1.52	1.45	2.17	2.52	2.58	2.74	2.76	2.56	2.55	2.55	2.62	2.39	2.39	2.39	2.29	2.16	2.24	2.34	2.15	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
PORT_JEFF_4	42.15	37.04	14.93	14.93	14.70	14.93	14.19	40.17	42.61	46.17	51.03	62.53	70.98	72.34	72.34	54.21	46.37	46.37	46.37	45.36	45.33	46.37	44.70	42.42	
23616	1.96	1.52	1.52	1.52	1.49	1.52	1.44	2.16	2.51	2.56	2.73	2.75	2.54	2.54	2.54	2.60	2.37	2.37	2.37	2.28	2.15	2.23	2.33	2.14	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34	
PORT_JEFF_IC	42.24	37.11	15.00	15.00	14.78	15.00	14.26	40.28	42.74	46.30	51.16	62.67	71.11	72.46	72.46	54.34	46.49	46.49	46.49	45.47	45.44	46.48	44.81	42.53	
23713	2.05	1.59	1.59	1.59	1.57	1.59	1.51	2.27	2.64	2.69	2.86	2.89	2.67	2.66	2.66	2.73	2.49	2.49	2.49	2.39	2.26	2.34	2.44	2.25	

	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
PROJECT__ORANGE	17.09	13.24	13.24	13.24	13.04	13.24	12.58	18.87	21.93	22.39	23.81	24.01	22.20	22.16	22.16	22.75	22.40	22.40	22.40	21.65	20.76	21.44	21.29	18.69	
23990	-0.23	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.25	-0.29	-0.29	-0.31	-0.32	-0.29	-0.29	-0.29	-0.30	-0.27	-0.27	-0.27	-0.26	-0.25	-0.26	-0.27	-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	-1.67	-1.67	-1.67	-1.74	-1.97	-1.99	-0.97	0.00
PYRITES__HYD	17.01	13.17	13.17	13.17	12.98	13.17	12.52	18.78	21.83	22.28	23.69	23.90	22.09	22.05	22.05	22.64	20.63	20.63	20.63	19.81	18.70	19.36	20.22	18.60	
24023	-0.31	-0.24	-0.24	-0.24	-0.23	-0.24	-0.23	-0.34	-0.39	-0.40	-0.43	-0.43	-0.40	-0.40	-0.40	-0.41	-0.37	-0.37	-0.37	-0.36	-0.34	-0.35	-0.37	-0.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RANKINE____	16.86	13.06	13.06	13.06	12.86	13.06	12.41	18.62	22.22	22.78	24.28	24.87	23.43	23.43	23.43	23.39	23.71	23.71	23.71	23.05	22.39	23.09	21.95	18.44	
23646	-0.46	-0.35	-0.35	-0.35	-0.35	-0.35	-0.34	-0.50	-0.59	-0.60	-0.64	-0.64	-0.59	-0.59	-0.59	-0.61	-0.55	-0.55	-0.55	-0.53	-0.50	-0.52	-0.54	-0.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.70	-0.80	-1.18	-1.53	-1.57	-1.57	-0.95	-3.26	-3.26	-3.26	-3.41	-3.85	-3.90	-1.90	0.00	
RAVENS GT4-7____	19.49	15.09	15.09	15.09	14.86	15.09	14.34	21.51	42.88	46.45	51.32	62.82	71.25	72.61	72.61	54.49	44.05	44.05	44.05	44.03	45.56	46.60	35.09	21.31	
23728	2.17	1.68	1.68	1.68	1.65	1.68	1.59	2.39	2.78	2.84	3.02	3.04	2.81	2.81	2.81	2.88	2.63	2.63	2.63	2.52	2.38	2.46	2.57	2.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
RAVENSWD GT2____	19.28	14.93	14.93	14.93	14.71	14.93	14.19	21.29	42.62	46.18	51.03	62.54	70.99	72.34	72.34	54.22	43.80	43.80	43.80	43.80	45.34	46.37	34.85	21.09	
23730	1.96	1.52	1.52	1.52	1.50	1.52	1.44	2.17	2.52	2.57	2.73	2.76	2.55	2.54	2.54	2.61	2.38	2.38	2.38	2.29	2.16	2.23	2.33	2.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
RAVENSWD GT3____	19.28	14.93	14.93	14.93	14.71	14.93	14.19	21.29	42.62	46.18	51.03	62.54	70.99	72.34	72.34	54.22	43.80	43.80	43.80	43.80	45.34	46.37	34.85	21.09	
23733	1.96	1.52	1.52	1.52	1.50	1.52	1.44	2.17	2.52	2.57	2.73	2.76	2.55	2.54	2.54	2.61	2.38	2.38	2.38	2.29	2.16	2.23	2.33	2.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
RAVENSWOOD_GT2_1 TEMP GRP	19.28	14.93	14.93	14.93	14.71	14.93	14.19	21.29	42.62	46.18	51.03	62.54	70.99	72.34	72.34	54.22	43.80	43.80	43.80	43.80	45.34	46.37	34.85	21.09	
24244	1.96	1.52	1.52	1.52	1.50	1.52	1.44	2.17	2.52	2.57	2.73	2.76	2.55	2.54	2.54	2.61	2.38	2.38	2.38	2.29	2.16	2.23	2.33	2.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
RAVENSWOOD_GT2_2	19.28	14.93	14.93	14.93	14.71	14.93	14.19	21.29	42.62	46.18	51.03	62.54	70.99	72.34	72.34	54.22	43.80	43.80	43.80	43.80	45.34	46.37	34.85	21.09	
24245	1.96	1.52	1.52	1.52	1.50	1.52	1.44	2.17	2.52	2.57	2.73	2.76	2.55	2.54	2.54	2.61	2.38	2.38	2.38	2.29	2.16	2.23	2.33	2.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
RAVENSWOOD_GT2_3	19.28	14.93	14.93	14.93	14.71	14.93	14.19	21.29	42.62	46.18	51.03	62.54	70.99	72.34	72.34	54.22	43.80	43.80	43.80	43.80	45.34	46.37	34.85	21.09	
24246	1.96	1.52	1.52	1.52	1.50	1.52	1.44	2.17	2.52	2.57	2.73	2.76	2.55	2.54	2.54	2.61	2.38	2.38	2.38	2.29	2.16	2.23	2.33	2.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
RAVENSWOOD_GT2_4	19.28	14.93	14.93	14.93	14.71	14.93	14.19	21.29	42.62	46.18	51.03	62.54	70.99	72.34	72.34	54.22	43.80	43.80	43.80	43.80	45.34	46.37	34.85	21.09	
24247	1.96	1.52	1.52	1.52	1.50	1.52	1.44	2.17	2.52	2.57	2.73	2.76	2.55	2.54	2.54	2.61	2.38	2.38	2.38	2.29	2.16	2.23	2.33	2.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
RAVENSWOOD_GT3_1 TEMP GRP	19.28	14.93	14.93	14.93	14.71	14.93	14.19	21.29	42.62	46.18	51.03	62.54	70.99	72.34	72.34	54.22	43.80	43.80	43.80	43.80	45.34	46.37	34.85	21.09	
24248	1.96	1.52	1.52	1.52	1.50	1.52	1.44	2.17	2.52	2.57	2.73	2.76	2.55	2.54	2.54	2.61	2.38	2.38	2.38	2.29	2.16	2.23	2.33	2.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00	
RAVENSWOOD_GT3_2	19.28	14.93	14.93	14.93	14.71	14.93	14.19	21.29	42.62	46.18	51.03	62.54	70.99	72.34	72.34	54.22	43.80	43.80	43.80	43.80	45.34	46.37	34.85	21.09	

24249	1.96	1.52	1.52	1.52	1.50	1.52	1.44	2.17	2.52	2.57	2.73	2.76	2.55	2.54	2.54	2.61	2.38	2.38	2.38	2.29	2.16	2.23	2.33	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00
RAVENSWOOD_GT3_3	19.28	14.93	14.93	14.93	14.71	14.93	14.19	21.29	42.62	46.18	51.03	62.54	70.99	72.34	72.34	54.22	43.80	43.80	43.80	43.80	45.34	46.37	34.85	21.09
24250	1.96	1.52	1.52	1.52	1.50	1.52	1.44	2.17	2.52	2.57	2.73	2.76	2.55	2.54	2.54	2.61	2.38	2.38	2.38	2.29	2.16	2.23	2.33	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00
RAVENSWOOD_GT3_4	19.28	14.93	14.93	14.93	14.71	14.93	14.19	21.29	42.62	46.18	51.03	62.54	70.99	72.34	72.34	54.22	43.80	43.80	43.80	43.80	45.34	46.37	34.85	21.09
24251	1.96	1.52	1.52	1.52	1.50	1.52	1.44	2.17	2.52	2.57	2.73	2.76	2.55	2.54	2.54	2.61	2.38	2.38	2.38	2.29	2.16	2.23	2.33	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00
RAVENSWOOD_GT_1	19.25	14.91	14.91	14.91	14.69	14.91	14.17	21.26	42.58	46.14	50.99	62.50	70.95	72.31	72.31	54.18	50.78	50.78	43.77	43.76	45.31	50.79	34.82	21.06
23729	1.93	1.50	1.50	1.50	1.48	1.50	1.42	2.14	2.48	2.53	2.69	2.72	2.51	2.51	2.51	2.57	2.35	2.35	2.35	2.25	2.13	2.20	2.30	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
RAVENSWOOD_GT_10	19.49	15.09	15.09	15.09	14.87	15.09	14.35	21.52	42.89	46.46	51.33	62.83	71.26	72.62	72.62	54.50	44.05	44.05	44.05	44.04	45.57	46.61	35.10	21.32
24258	2.17	1.68	1.68	1.68	1.66	1.68	1.60	2.40	2.79	2.85	3.03	3.05	2.82	2.82	2.82	2.89	2.63	2.63	2.63	2.53	2.39	2.47	2.58	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00
RAVENSWOOD_GT_11	19.49	15.09	15.09	15.09	14.87	15.09	14.35	21.52	42.89	46.46	51.33	62.83	71.26	72.62	72.62	54.50	44.05	44.05	44.05	44.04	45.57	46.61	35.10	21.32
24259	2.17	1.68	1.68	1.68	1.66	1.68	1.60	2.40	2.79	2.85	3.03	3.05	2.82	2.82	2.82	2.89	2.63	2.63	2.63	2.53	2.39	2.47	2.58	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00
RAVENSWOOD_GT_4	19.49	15.09	15.09	15.09	14.86	15.09	14.34	21.51	42.88	46.45	51.32	62.82	71.25	72.61	72.61	54.49	44.05	44.05	44.05	44.03	45.56	46.60	35.09	21.31
24252	2.17	1.68	1.68	1.68	1.65	1.68	1.59	2.39	2.78	2.84	3.02	3.04	2.81	2.81	2.81	2.88	2.63	2.63	2.63	2.52	2.38	2.46	2.57	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00
RAVENSWOOD_GT_5	19.28	14.93	14.93	14.93	14.71	14.93	14.19	21.29	42.62	46.18	51.03	62.54	70.99	72.34	72.34	54.22	43.80	43.80	43.80	43.80	45.34	46.37	34.85	21.09
24254	1.96	1.52	1.52	1.52	1.50	1.52	1.44	2.17	2.52	2.57	2.73	2.76	2.55	2.54	2.54	2.61	2.38	2.38	2.38	2.29	2.16	2.23	2.33	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00
RAVENSWOOD_GT_6	19.49	15.09	15.09	15.09	14.86	15.09	14.34	21.51	42.88	46.45	51.32	62.82	71.25	72.61	72.61	54.49	44.05	44.05	44.05	44.03	45.56	46.60	35.09	21.31
24253	2.17	1.68	1.68	1.68	1.65	1.68	1.59	2.39	2.78	2.84	3.02	3.04	2.81	2.81	2.81	2.88	2.63	2.63	2.63	2.52	2.38	2.46	2.57	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00
RAVENSWOOD_GT_7	19.28	14.93	14.93	14.93	14.71	14.93	14.19	21.29	42.62	46.18	51.03	62.54	70.99	72.34	72.34	54.22	43.80	43.80	43.80	43.80	45.34	46.37	34.85	21.09
24255	1.96	1.52	1.52	1.52	1.50	1.52	1.44	2.17	2.52	2.57	2.73	2.76	2.55	2.54	2.54	2.61	2.38	2.38	2.38	2.29	2.16	2.23	2.33	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	19.49	15.09	15.09	15.09	14.87	15.09	14.35	21.52	42.89	46.46	51.33	62.83	71.26	72.62	72.62	54.50	44.05	44.05	44.05	44.04	45.57	46.61	35.10	21.32
24256	2.17	1.68	1.68	1.68	1.66	1.68	1.60	2.40	2.79	2.85	3.03	3.05	2.82	2.82	2.82	2.89	2.63	2.63	2.63	2.53	2.39	2.47	2.58	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00
RAVENSWOOD_GT_9	19.49	15.09	15.09	15.09	14.87	15.09	14.35	21.52	42.89	46.46	51.33	62.83	71.26	72.62	72.62	54.50	44.05	44.05	44.05	44.04	45.57	46.61	35.10	21.32
24257	2.17	1.68	1.68	1.68	1.66	1.68	1.60	2.40	2.79	2.85	3.03	3.05	2.82	2.82	2.82	2.89	2.63	2.63	2.63	2.53	2.39	2.47	2.58	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00
RAVENSWOOD___1	19.44	15.05	15.05	15.05	14.83	15.05	14.31	21.46	42.82	46.39	51.25	62.76	71.19	72.55	72.55	54.43	51.00	51.00	43.99	43.98	45.51	51.00	35.04	21.26

23533	2.12	1.64	1.64	1.64	1.62	1.64	1.56	2.34	2.72	2.78	2.95	2.98	2.75	2.75	2.75	2.82	2.57	2.57	2.57	2.47	2.33	2.41	2.52	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
RAVENSWOOD__2	19.43	15.05	15.05	15.05	14.82	15.05	14.30	21.45	42.81	46.38	51.24	62.75	71.18	72.54	72.54	54.42	50.99	50.99	43.98	43.97	45.50	50.99	35.03	21.25
23534	2.11	1.64	1.64	1.64	1.61	1.64	1.55	2.33	2.71	2.77	2.94	2.97	2.74	2.74	2.74	2.81	2.56	2.56	2.56	2.46	2.32	2.40	2.51	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
RAVENSWOOD__3	19.25	14.91	14.91	14.91	14.69	14.91	14.17	21.26	42.58	46.14	50.99	62.50	70.95	72.31	72.31	54.18	43.77	43.77	43.77	43.76	45.31	46.34	34.82	21.06
23535	1.93	1.50	1.50	1.50	1.48	1.50	1.42	2.14	2.48	2.53	2.69	2.72	2.51	2.51	2.51	2.57	2.35	2.35	2.35	2.25	2.13	2.20	2.30	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00
RAVNSWD 8-11__	19.49	15.09	15.09	15.09	14.87	15.09	14.35	21.52	42.89	46.46	51.33	62.83	71.26	72.62	72.62	54.50	44.05	44.05	44.05	44.04	45.57	46.61	35.10	21.32
23667	2.17	1.68	1.68	1.68	1.66	1.68	1.60	2.40	2.79	2.85	3.03	3.05	2.82	2.82	2.82	2.89	2.63	2.63	2.63	2.53	2.39	2.47	2.58	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-20.42	-20.42	-20.42	-21.34	-24.14	-24.43	-11.93	0.00
RENSSELAER__COGEN	17.66	13.67	13.67	13.67	13.47	13.67	13.00	19.50	22.66	23.13	24.59	24.81	22.93	22.89	22.89	23.50	46.83	46.83	46.83	47.14	49.46	50.51	35.84	19.31
23796	0.34	0.26	0.26	0.26	0.26	0.26	0.25	0.38	0.44	0.45	0.47	0.48	0.44	0.44	0.44	0.45	0.41	0.41	0.41	0.40	0.37	0.39	0.40	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	-25.42	-25.42	-25.42	-26.57	-30.05	-30.41	-14.85	0.00
ROCHESTER_9_IC	16.67	12.90	12.90	12.90	12.71	12.90	12.27	18.40	21.38	21.82	23.21	23.41	21.64	21.60	21.60	22.18	22.60	22.60	22.60	21.90	21.14	21.83	21.20	18.22
23652	-0.65	-0.51	-0.51	-0.51	-0.50	-0.51	-0.48	-0.72	-0.84	-0.86	-0.91	-0.92	-0.85	-0.85	-0.85	-0.87	-0.79	-0.79	-0.79	-0.76	-0.72	-0.74	-0.78	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	-2.39	-2.39	-2.49	-2.82	-2.86	-1.39	0.00
ROSETON__1	18.48	14.31	14.31	14.31	14.10	14.31	13.60	20.40	42.00	45.61	50.48	62.22	71.00	72.39	72.39	53.81	42.68	42.68	42.68	42.71	44.28	45.28	33.81	20.21
23587	1.16	0.90	0.90	0.90	0.89	0.90	0.85	1.28	1.49	1.52	1.62	1.63	1.51	1.50	1.50	1.54	1.41	1.41	1.41	1.35	1.28	1.32	1.38	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.29	-21.41	-24.74	-36.26	-47.00	-48.44	-48.44	-29.22	-20.27	-20.27	-20.27	-21.19	-23.96	-24.25	-11.84	0.00
ROSETON__2	18.48	14.31	14.31	14.31	14.09	14.31	13.60	20.40	42.00	45.61	50.47	62.22	71.00	72.39	72.39	53.81	42.68	42.68	42.68	42.71	44.27	45.28	33.81	20.21
23588	1.16	0.90	0.90	0.90	0.88	0.90	0.85	1.28	1.49	1.52	1.61	1.63	1.51	1.50	1.50	1.54	1.41	1.41	1.41	1.35	1.27	1.32	1.38	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.29	-21.41	-24.74	-36.26	-47.00	-48.44	-48.44	-29.22	-20.27	-20.27	-20.27	-21.19	-23.96	-24.25	-11.84	0.00
RUSSELL__STATION	16.48	12.76	12.76	12.76	12.57	12.76	12.14	18.20	21.15	21.59	22.96	23.16	21.41	21.37	21.37	21.94	22.38	22.38	22.38	21.69	20.94	21.62	20.99	18.03
23914	-0.84	-0.65	-0.65	-0.65	-0.64	-0.65	-0.61	-0.92	-1.07	-1.09	-1.16	-1.17	-1.08	-1.08	-1.08	-1.11	-1.01	-1.01	-1.01	-0.97	-0.92	-0.95	-0.99	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	-2.39	-2.39	-2.49	-2.82	-2.86	-1.39	0.00
S SALMON__HYD	16.99	13.15	13.15	13.15	12.96	13.15	12.51	18.75	21.80	22.25	23.66	23.87	22.06	22.02	22.02	22.61	21.93	21.93	21.93	21.17	20.25	20.92	20.97	18.58
24043	-0.33	-0.26	-0.26	-0.26	-0.25	-0.26	-0.24	-0.37	-0.42	-0.43	-0.46	-0.46	-0.43	-0.43	-0.43	-0.44	-0.40	-0.40	-0.40	-0.39	-0.36	-0.38	-0.39	-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	-1.33	-1.33	-1.33	-1.39	-1.57	-1.59	-0.77	0.00
SELKIRK__II	17.37	13.45	13.45	13.45	13.25	13.45	12.79	19.17	22.28	22.74	24.19	24.40	22.55	22.51	22.51	23.12	46.41	46.41	46.41	46.72	49.05	50.09	35.46	18.99
23799	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.06	0.06	0.07	0.07	0.06	0.06	0.06	0.07	0.06	0.06	0.06	0.06	0.05	0.06	0.06	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.35	-25.35	-25.35	-26.49	-29.96	-30.32	-14.81	0.00
SELKIRK__1	17.46	13.52	13.52	13.52	13.32	13.52	12.85	19.28	22.40	22.87	24.32	24.53	22.67	22.63	22.63	23.24	46.44	46.44	46.44	46.74	49.07	50.10	35.52	19.09
23801	0.14	0.11	0.11	0.11	0.11	0.11	0.10	0.16	0.18	0.19	0.20	0.20	0.18	0.18	0.18	0.19	0.17	0.17	0.17	0.16	0.16	0.16	0.17	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.27	-25.27	-25.27	-26.41	-29.87	-30.23	-14.76	0.00
SENECA OSWGO__HYD	16.84	13.04	13.04	13.04	12.84	13.04	12.40	18.59	21.60	22.05	23.45	23.65	21.86	21.83	21.83	22.41	21.97	21.97	21.97	21.23	20.35	21.02	20.93	18.41

24041	-0.48 0.00	-0.37 0.00	-0.37 0.00	-0.37 0.00	-0.37 0.00	-0.37 0.00	-0.35 0.00	-0.53 0.00	-0.62 0.00	-0.63 0.00	-0.67 0.00	-0.68 0.00	-0.63 0.00	-0.62 0.00	-0.62 0.00	-0.64 0.00	-0.58 -1.55	-0.58 -1.55	-0.58 -1.55	-0.56 -1.62	-0.53 -1.84	-0.55 -1.86	-0.57 -0.91	-0.53 0.00
SENECA__ENERGY	17.03	13.19	13.19	13.19	12.99	13.19	12.54	18.81	22.31	22.85	24.34	24.84	23.30	23.29	23.29	23.40	23.19	23.19	23.19	22.49	21.73	22.43	21.73	18.63
23797	-0.29 0.00	-0.22 0.00	-0.22 0.00	-0.22 0.00	-0.22 0.00	-0.22 0.00	-0.21 0.00	-0.31 0.00	-0.37 -0.46	-0.37 -0.54	-0.40 -0.62	-0.40 -0.91	-0.37 -1.18	-0.37 -1.21	-0.37 -1.21	-0.38 -0.73	-0.35 -2.54	-0.35 -2.54	-0.35 -2.54	-0.33 -2.65	-0.31 -3.00	-0.32 -3.04	-0.34 -1.48	-0.31 0.00
SHOEMAKER__GT	18.53	14.34	14.34	14.34	14.13	14.34	13.64	20.45	40.59	43.96	48.56	59.39	67.30	68.57	68.57	51.54	42.28	42.28	42.31	42.33	43.83	44.83	33.62	20.26
23640	1.21 0.00	0.93 0.00	0.93 0.00	0.93 0.00	0.92 0.00	0.93 0.00	0.89 0.00	1.33 0.00	1.55 -16.82	1.58 -19.70	1.68 -22.76	1.70 -33.36	1.57 -43.24	1.56 -44.56	1.56 -44.56	1.61 -26.88	1.46 -19.82	1.46 -19.82	1.46 -19.85	1.41 -20.75	1.33 -23.46	1.37 -23.75	1.43 -11.60	1.32 0.00
SHOREHAM_IC_1	42.39	37.22	15.11	15.11	14.88	15.11	14.36	40.43	42.92	46.48	51.36	62.86	71.29	72.64	72.64	54.53	46.66	46.66	46.66	45.64	45.59	46.64	44.98	42.68
23715	2.20 -22.87	1.70 -22.11	1.70 0.00	1.70 0.00	1.67 0.00	1.70 0.00	1.61 0.00	2.42 -18.89	2.82 -17.88	2.87 -20.93	3.06 -24.18	3.08 -35.45	2.85 -45.95	2.84 -47.35	2.84 -47.35	2.92 -28.56	2.66 -23.00	2.66 -23.00	2.66 -23.00	2.56 -22.91	2.41 -24.14	2.50 -24.43	2.61 -21.78	2.40 -21.34
SHOREHAM_IC_2	42.39	37.22	15.11	15.11	14.88	15.11	14.36	40.43	42.92	46.48	51.36	62.86	71.29	72.64	72.64	54.53	46.66	46.66	46.66	45.64	45.59	46.64	44.98	42.68
23716	2.20 -22.87	1.70 -22.11	1.70 0.00	1.70 0.00	1.67 0.00	1.70 0.00	1.61 0.00	2.42 -18.89	2.82 -17.88	2.87 -20.93	3.06 -24.18	3.08 -35.45	2.85 -45.95	2.84 -47.35	2.84 -47.35	2.92 -28.56	2.66 -23.00	2.66 -23.00	2.66 -23.00	2.56 -22.91	2.41 -24.14	2.50 -24.43	2.61 -21.78	2.40 -21.34
SITHE__BATAVIA	17.26	13.37	13.37	13.37	13.17	13.37	12.71	19.06	22.65	23.19	24.72	25.25	23.71	23.71	23.71	23.77	23.66	23.66	23.66	22.95	22.20	22.90	22.11	18.88
24024	-0.06 0.00	-0.04 0.00	-0.04 0.00	-0.04 0.00	-0.04 0.00	-0.04 0.00	-0.04 0.00	-0.06 0.00	-0.07 -0.50	-0.08 -0.59	-0.08 -0.68	-0.08 -1.00	-0.07 -1.29	-0.07 -1.33	-0.07 -1.33	-0.08 -0.80	-0.07 -2.73	-0.07 -2.73	-0.07 -2.73	-0.07 -2.85	-0.06 -3.22	-0.07 -3.26	-0.07 -1.59	-0.06 0.00
SITHE__INDEPEND	16.68	12.91	12.91	12.91	12.72	12.91	12.28	18.41	21.40	21.84	23.23	23.43	21.66	21.62	21.62	22.20	21.47	21.47	21.47	20.73	19.82	20.48	20.56	18.24
23800	-0.64 0.00	-0.50 0.00	-0.50 0.00	-0.50 0.00	-0.49 0.00	-0.50 0.00	-0.47 0.00	-0.71 0.00	-0.82 0.00	-0.84 0.00	-0.89 0.00	-0.90 0.00	-0.83 0.00	-0.83 0.00	-0.83 0.00	-0.85 0.00	-0.78 -1.25	-0.78 -1.25	-0.78 -1.25	-0.75 -1.31	-0.70 -1.48	-0.73 -1.50	-0.76 -0.73	-0.70 0.00
SITHE__MASSENA	16.93	13.11	13.11	13.11	12.91	13.11	12.46	18.69	21.72	22.17	23.58	23.78	21.99	21.95	21.95	22.53	20.15	20.15	20.15	19.32	18.16	18.82	19.91	18.52
23902	-0.39 0.00	-0.30 0.00	-0.30 0.00	-0.30 0.00	-0.30 0.00	-0.30 0.00	-0.29 0.00	-0.43 0.00	-0.50 0.00	-0.51 0.00	-0.54 0.00	-0.55 0.00	-0.50 0.00	-0.50 0.00	-0.50 0.00	-0.52 0.00	-0.47 0.38	-0.47 0.38	-0.47 0.38	-0.45 0.40	-0.43 0.45	-0.44 0.45	-0.46 0.22	-0.42 0.00
SITHE__OGDNSBRG	16.91	13.10	13.10	13.10	12.90	13.10	12.45	18.67	21.70	22.15	23.55	23.76	21.96	21.92	21.92	22.51	20.51	20.51	20.51	19.70	18.59	19.25	20.11	18.50
24021	-0.41 0.00	-0.31 0.00	-0.31 0.00	-0.31 0.00	-0.31 0.00	-0.31 0.00	-0.30 0.00	-0.45 0.00	-0.52 0.00	-0.53 0.00	-0.57 0.00	-0.57 0.00	-0.53 0.00	-0.53 0.00	-0.53 0.00	-0.54 0.00	-0.49 0.00	-0.49 0.00	-0.49 0.00	-0.47 0.00	-0.45 0.00	-0.46 0.00	-0.48 0.00	-0.44 0.00
SITHE__STERLING	17.57	13.60	13.60	13.60	13.40	13.60	12.93	19.39	22.54	23.00	24.46	24.68	22.81	22.77	22.77	23.38	22.02	22.02	22.02	21.21	20.16	20.85	21.30	19.21
23777	0.25 0.00	0.19 0.00	0.19 0.00	0.19 0.00	0.19 0.00	0.19 0.00	0.18 0.00	0.27 0.00	0.32 0.00	0.32 0.00	0.34 0.00	0.35 0.00	0.32 0.00	0.32 0.00	0.32 0.00	0.33 0.00	0.30 -0.72	0.30 -0.72	0.30 -0.72	0.29 -0.75	0.27 -0.85	0.28 -0.86	0.29 -0.42	0.27 0.00
SOUTH CAIRO__GT	18.05	13.98	13.98	13.98	13.77	13.98	13.29	19.93	34.27	36.65	40.17	47.39	51.99	52.83	52.83	41.77	44.59	44.59	44.59	44.74	46.67	47.69	34.72	19.74
23612	0.73 0.00	0.57 0.00	0.57 0.00	0.57 0.00	0.56 0.00	0.57 0.00	0.54 0.00	0.81 0.00	0.94 -11.11	0.96 -13.01	1.02 -15.03	1.03 -22.03	0.95 -28.55	0.95 -29.43	0.95 -29.43	0.97 -17.75	0.89 -22.70	0.89 -22.70	0.89 -22.70	0.85 -23.72	0.81 -26.82	0.83 -27.15	0.87 -13.26	0.80 0.00
SOUTH HAMPTN__IC	42.02	36.94	14.83	14.83	14.61	14.83	14.10	40.03	42.45	46.01	50.85	62.35	70.82	72.17	72.17	54.05	46.22	46.22	46.22	45.21	45.19	46.22	44.55	42.28
23720	1.83 -22.87	1.42 -22.11	1.42 0.00	1.42 0.00	1.40 0.00	1.42 0.00	1.35 0.00	2.02 -18.89	2.35 -17.88	2.40 -20.93	2.55 -24.18	2.57 -35.45	2.38 -45.95	2.37 -47.35	2.37 -47.35	2.44 -28.56	2.22 -23.00	2.22 -23.00	2.22 -23.00	2.13 -22.91	2.01 -24.14	2.08 -24.43	2.18 -21.78	2.00 -21.34
SOUTHOLD__IC	42.02	36.94	14.83	14.83	14.61	14.83	14.10	40.03	42.45	46.01	50.85	62.35	70.82	72.17	72.17	54.05	46.22	46.22	46.22	45.21	45.19	46.22	44.55	42.28



23719	1.83	1.42	1.42	1.42	1.40	1.42	1.35	2.02	2.35	2.40	2.55	2.57	2.38	2.37	2.37	2.44	2.22	2.22	2.22	2.13	2.01	2.08	2.18	2.00	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
ST LAWRENCE____	16.93	13.11	13.11	13.11	12.91	13.11	12.46	18.69	21.72	22.17	23.57	23.78	21.98	21.94	21.94	22.53	20.11	20.11	20.11	19.27	18.12	18.76	19.88	18.51	
23600	-0.39	-0.30	-0.30	-0.30	-0.30	-0.30	-0.29	-0.43	-0.50	-0.51	-0.55	-0.55	-0.51	-0.51	-0.51	-0.52	-0.47	-0.47	-0.47	-0.46	-0.43	-0.45	-0.47	-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	0.42	0.42	0.42	0.44	0.49	0.50	0.24	0.00
STATION 5_MISC_HYD	17.26	13.36	13.36	13.36	13.16	13.36	12.70	19.05	22.14	22.60	24.03	24.24	22.41	22.37	22.37	22.97	23.27	23.27	23.27	22.56	21.75	22.45	21.89	18.87	
23604	-0.06	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.07	-0.08	-0.08	-0.09	-0.09	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08	-0.07	-0.07	-0.07	-0.07	-0.07	
	0.00	0.00	0.00	0.00	0.00	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	-2.35	-2.35	-2.46	-2.78	-2.81	-1.37	0.00
STURGEON_POOL_HYD	18.45	14.29	14.29	14.29	14.07	14.29	13.58	20.37	39.67	42.90	47.34	57.65	65.09	66.29	66.29	50.12	43.32	43.32	43.32	43.39	45.04	46.06	34.17	20.18	
23609	1.13	0.88	0.88	0.88	0.86	0.88	0.83	1.25	1.45	1.48	1.57	1.59	1.47	1.46	1.46	1.50	1.37	1.37	1.37	1.32	1.24	1.29	1.34	1.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	-18.74	-21.65	-31.73	-41.13	-42.38	-42.38	-25.57	-20.95	-20.95	-20.95	-21.90	-24.76	-25.06	-12.24	0.00	
SYRACUSE____POWER	17.02	13.18	13.18	13.18	12.98	13.18	12.53	18.79	21.83	22.28	23.70	23.90	22.10	22.06	22.06	22.65	22.52	22.52	22.52	21.80	20.95	21.63	21.34	18.61	
24017	-0.30	-0.23	-0.23	-0.23	-0.23	-0.23	-0.22	-0.33	-0.39	-0.40	-0.42	-0.43	-0.39	-0.39	-0.39	-0.40	-0.37	-0.37	-0.37	-0.35	-0.33	-0.35	-0.36	-0.33	
	0.00	0.00	0.00	0.00	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	-1.89	-1.89	-1.98	-2.24	-2.27	-1.11	0.00	
UPPER HUDSON____HYD	17.44	13.50	13.50	13.50	13.30	13.50	12.84	19.25	23.15	23.74	25.33	26.03	24.64	24.66	24.66	24.45	47.25	47.25	47.55	47.91	50.38	51.43	36.16	19.07	
24058	0.12	0.09	0.09	0.09	0.09	0.09	0.09	0.13	0.15	0.15	0.16	0.16	0.15	0.15	0.15	0.16	0.14	0.14	0.14	0.14	0.13	0.13	0.14	0.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.91	-1.05	-1.54	-2.00	-2.06	-2.06	-1.24	-26.11	-26.11	-26.41	-27.60	-31.21	-31.59	-15.43	0.00	
UPPER RAQUET____HYD	16.66	12.90	12.90	12.90	12.70	12.90	12.26	18.39	21.37	21.81	23.20	23.40	21.63	21.59	21.59	22.17	20.20	20.20	20.20	19.40	18.31	18.96	19.80	18.22	
24056	-0.66	-0.51	-0.51	-0.51	-0.51	-0.51	-0.49	-0.73	-0.85	-0.87	-0.92	-0.93	-0.86	-0.86	-0.86	-0.88	-0.80	-0.80	-0.80	-0.77	-0.73	-0.75	-0.79	-0.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.06	13.20	13.20	13.20	13.01	13.20	12.56	18.83	22.43	22.97	24.49	25.05	23.56	23.56	23.56	23.58	23.48	23.48	23.48	22.79	22.06	22.76	21.92	18.65	
23809	-0.26	-0.21	-0.21	-0.21	-0.20	-0.21	-0.19	-0.29	-0.34	-0.35	-0.37	-0.37	-0.34	-0.34	-0.34	-0.35	-0.32	-0.32	-0.32	-0.31	-0.29	-0.30	-0.31	-0.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-0.74	-1.09	-1.41	-1.45	-1.45	-0.88	-2.80	-2.80	-2.80	-2.93	-3.31	-3.35	-1.64	0.00	
VISCHER____FERRY HYD	17.70	13.70	13.70	13.70	13.50	13.70	13.03	19.54	22.71	23.18	24.65	24.86	22.98	22.94	22.94	23.55	47.07	47.07	47.15	47.46	49.82	50.87	36.05	19.35	
24020	0.38	0.29	0.29	0.29	0.29	0.29	0.28	0.42	0.49	0.50	0.53	0.53	0.49	0.49	0.49	0.50	0.46	0.46	0.46	0.44	0.42	0.43	0.45	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	-25.61	-25.61	-25.69	-26.85	-30.36	-30.73	-15.01	0.00	
WADING RIVER_1-3_GRP5	42.34	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.86	46.42	51.29	62.80	71.23	72.58	72.58	54.47	46.61	46.61	46.61	45.58	45.54	46.58	44.92	42.63	
24038	2.15	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.76	2.81	2.99	3.02	2.79	2.78	2.78	2.86	2.61	2.61	2.61	2.50	2.36	2.44	2.55	2.35	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
WADING RIVER_IC_1	42.34	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.86	46.42	51.29	62.80	71.23	72.58	72.58	54.47	46.61	46.61	46.61	45.58	45.54	46.58	44.92	42.63	
23522	2.15	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.76	2.81	2.99	3.02	2.79	2.78	2.78	2.86	2.61	2.61	2.61	2.50	2.36	2.44	2.55	2.35	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
WADING RIVER_IC_2	42.34	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.86	46.42	51.29	62.80	71.23	72.58	72.58	54.47	46.61	46.61	46.61	45.58	45.54	46.58	44.92	42.63	
23547	2.15	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.76	2.81	2.99	3.02	2.79	2.78	2.78	2.86	2.61	2.61	2.61	2.50	2.36	2.44	2.55	2.35	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
WADING RIVER_IC_3	42.34	37.18	15.07	15.07	14.85	15.07	14.33	40.38	42.86	46.42	51.29	62.80	71.23	72.58	72.58	54.47	46.61	46.61	46.61	45.58	45.54	46.58	44.92	42.63	

23601	2.15	1.66	1.66	1.66	1.64	1.66	1.58	2.37	2.76	2.81	2.99	3.02	2.79	2.78	2.78	2.86	2.61	2.61	2.61	2.50	2.36	2.44	2.55	2.35	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
WATERSIDE__6 8 9	19.49	15.09	15.09	15.09	14.86	15.09	14.35	21.51	42.88	46.45	51.32	62.83	71.26	72.61	72.61	54.50	51.06	51.06	44.05	44.04	45.56	51.06	35.10	21.31	
23538	2.17	1.68	1.68	1.68	1.65	1.68	1.60	2.39	2.78	2.84	3.02	3.05	2.82	2.81	2.81	2.89	2.63	2.63	2.63	2.53	2.38	2.47	2.58	2.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00
WATERTOWN__HYD	17.01	13.17	13.17	13.17	12.97	13.17	12.52	18.77	21.82	22.27	23.68	23.89	22.08	22.04	22.04	22.63	21.34	21.34	21.34	20.55	19.55	20.21	20.64	18.60	
23805	-0.31	-0.24	-0.24	-0.24	-0.24	-0.24	-0.23	-0.35	-0.40	-0.41	-0.44	-0.44	-0.41	-0.41	-0.41	-0.42	-0.38	-0.38	-0.38	-0.37	-0.34	-0.36	-0.37	-0.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.72	-0.72	-0.75	-0.85	-0.86	-0.42	0.00	
WEST BABYLON__IC	42.39	37.22	15.11	15.11	14.88	15.11	14.36	40.43	42.92	46.48	51.36	62.86	71.29	72.64	72.64	54.53	46.66	46.66	46.66	45.64	45.59	46.64	44.98	42.68	
23714	2.20	1.70	1.70	1.70	1.67	1.70	1.61	2.42	2.82	2.87	3.06	3.08	2.85	2.84	2.84	2.92	2.66	2.66	2.66	2.56	2.41	2.50	2.61	2.40	
	-22.87	-22.11	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-23.00	-23.00	-23.00	-22.91	-24.14	-24.43	-21.78	-21.34
WEST CANADA__HYD	17.46	13.52	13.52	13.52	13.31	13.52	12.85	19.27	22.39	22.86	24.31	24.52	22.67	22.63	22.63	23.23	21.16	21.16	21.16	20.33	19.19	19.86	20.75	19.09	
24049	0.14	0.11	0.11	0.11	0.10	0.11	0.10	0.15	0.17	0.18	0.19	0.19	0.18	0.18	0.18	0.18	0.16	0.16	0.16	0.16	0.15	0.15	0.16	0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
YORK__WARBASSE	19.59	15.17	15.17	15.17	14.94	15.17	14.42	21.63	43.01	46.58	51.46	62.97	71.39	72.74	72.74	54.63	51.18	51.18	44.17	44.15	45.68	51.17	35.22	21.42	
23770	2.27	1.76	1.76	1.76	1.73	1.76	1.67	2.51	2.91	2.97	3.16	3.19	2.95	2.94	2.94	3.02	2.75	2.75	2.75	2.64	2.50	2.58	2.70	2.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.88	-20.93	-24.18	-35.45	-45.95	-47.35	-47.35	-28.56	-27.43	-27.43	-20.42	-21.34	-24.14	-28.88	-11.93	0.00	