

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 08/13/2000

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	19.59 2.01 0.00	18.13 1.86 0.00	17.32 1.77 0.00	17.07 1.75 0.00	17.07 1.75 0.00	17.32 1.77 0.00	16.87 1.73 0.00	17.68 1.81 0.00	22.69 2.32 0.00	25.48 2.61 0.00	41.38 2.83 -13.73	43.24 3.46 -9.45	43.24 3.46 -9.45	48.20 3.36 -15.39	48.20 3.36 -15.39	48.20 3.36 -15.39	43.24 3.46 -9.45	42.29 3.92 -4.01	41.96 3.34 -9.33	42.07 3.34 -9.46	49.65 3.76 -12.89	50.62 4.32 -8.41	43.24 3.32 -10.85	37.68 3.86 0.00
74TH STREET_GT_1 24260	19.58 2.00 0.00	18.12 1.85 0.00	17.32 1.77 0.00	17.06 1.74 0.00	17.06 1.74 0.00	17.32 1.77 0.00	16.86 1.72 0.00	17.67 1.80 0.00	22.68 2.31 0.00	25.47 2.60 0.00	41.37 2.82 -13.73	43.22 3.44 -9.45	43.22 3.44 -9.45	48.18 3.34 -15.39	48.18 3.34 -15.39	48.18 3.34 -15.39	43.22 3.44 -9.45	42.27 3.90 -4.01	41.94 3.32 -9.33	42.05 3.32 -9.46	49.64 3.75 -12.89	50.60 4.30 -8.41	43.22 3.30 -10.85	37.66 3.84 0.00
74TH STREET_GT_2 24261	19.58 2.00 0.00	18.12 1.85 0.00	17.32 1.77 0.00	17.06 1.74 0.00	17.06 1.74 0.00	17.32 1.77 0.00	16.86 1.72 0.00	17.67 1.80 0.00	22.68 2.31 0.00	25.47 2.60 0.00	41.37 2.82 -13.73	43.22 3.44 -9.45	43.22 3.44 -9.45	48.18 3.34 -15.39	48.18 3.34 -15.39	48.18 3.34 -15.39	43.22 3.44 -9.45	42.27 3.90 -4.01	41.94 3.32 -9.33	42.05 3.32 -9.46	49.64 3.75 -12.89	50.60 4.30 -8.41	43.22 3.30 -10.85	37.66 3.84 0.00
ADK HUDSON__FALLS 24011	18.28 0.70 0.00	16.92 0.65 0.00	16.17 0.62 0.00	15.93 0.61 0.00	15.93 0.61 0.00	16.17 0.62 0.00	15.75 0.61 0.00	16.51 0.64 0.00	21.19 0.82 0.00	23.79 0.92 0.00	43.80 1.00 -17.98	43.93 1.22 -12.38	43.93 1.22 -12.38	50.78 1.18 -20.15	50.78 1.18 -20.15	50.78 1.18 -20.15	43.93 1.22 -12.38	39.99 1.38 -4.25	42.68 1.17 -12.22	42.82 1.17 -12.38	51.19 1.32 -16.87	50.41 1.52 -11.00	44.45 1.17 -14.21	35.18 1.36 0.00
ADK RESOURCE__RCVRY 23798	18.28 0.70 0.00	16.92 0.65 0.00	16.17 0.62 0.00	15.93 0.61 0.00	15.93 0.61 0.00	16.17 0.62 0.00	15.75 0.61 0.00	16.51 0.64 0.00	21.19 0.82 0.00	23.79 0.92 0.00	43.80 1.00 -17.98	43.93 1.22 -12.38	43.93 1.22 -12.38	50.78 1.18 -20.15	50.78 1.18 -20.15	50.78 1.18 -20.15	43.93 1.22 -12.38	39.99 1.38 -4.25	42.68 1.17 -12.22	42.82 1.17 -12.38	51.19 1.32 -16.87	50.41 1.52 -11.00	44.45 1.17 -14.21	35.18 1.36 0.00
ADK S GLENS__FALLS 24028	18.28 0.70 0.00	16.92 0.65 0.00	16.17 0.62 0.00	15.93 0.61 0.00	15.93 0.61 0.00	16.17 0.62 0.00	15.75 0.61 0.00	16.51 0.64 0.00	21.19 0.82 0.00	23.79 0.92 0.00	43.80 1.00 -17.98	43.93 1.22 -12.38	43.93 1.22 -12.38	50.78 1.18 -20.15	50.78 1.18 -20.15	50.78 1.18 -20.15	43.93 1.22 -12.38	39.99 1.38 -4.25	42.68 1.17 -12.22	42.82 1.17 -12.38	51.19 1.32 -16.87	50.41 1.52 -11.00	44.45 1.17 -14.21	35.18 1.36 0.00
ADK_NYS__DAM 23527	18.16 0.58 0.00	16.80 0.53 0.00	16.06 0.51 0.00	15.82 0.50 0.00	15.82 0.50 0.00	16.06 0.51 0.00	15.64 0.50 0.00	16.39 0.52 0.00	21.04 0.67 0.00	23.62 0.75 0.00	43.07 0.82 -17.43	43.33 1.00 -12.00	43.33 1.00 -12.00	49.96 0.97 -19.54	49.96 0.97 -19.54	49.96 0.97 -19.54	43.33 1.00 -12.00	39.61 1.13 -4.12	42.10 0.96 -11.85	42.23 0.96 -12.00	50.44 1.08 -16.36	49.81 1.25 -10.67	43.81 0.96 -13.78	34.93 1.11 0.00
ALBANY__1 23571	18.08 0.50 0.00	16.73 0.46 0.00	15.99 0.44 0.00	15.75 0.43 0.00	15.75 0.43 0.00	15.99 0.44 0.00	15.57 0.43 0.00	16.32 0.45 0.00	20.94 0.57 0.00	23.52 0.65 0.00	42.90 0.70 -17.38	43.15 0.86 -11.96	43.15 0.86 -11.96	49.76 0.83 -19.48	49.76 0.83 -19.48	49.76 0.83 -19.48	43.15 0.86 -11.96	39.39 0.97 -4.06	41.93 0.83 -11.81	42.07 0.83 -11.97	50.24 0.93 -16.31	49.60 1.07 -10.64	43.63 0.82 -13.74	34.77 0.95 0.00
ALBANY__2 23572	18.08 0.50 0.00	16.73 0.46 0.00	15.99 0.44 0.00	15.75 0.43 0.00	15.75 0.43 0.00	15.99 0.44 0.00	15.57 0.43 0.00	16.32 0.45 0.00	20.94 0.57 0.00	23.52 0.65 0.00	42.90 0.70 -17.38	43.15 0.86 -11.96	43.15 0.86 -11.96	49.76 0.83 -19.48	49.76 0.83 -19.48	49.76 0.83 -19.48	43.15 0.86 -11.96	39.39 0.97 -4.06	41.93 0.83 -11.81	42.07 0.83 -11.97	50.24 0.93 -16.31	49.60 1.07 -10.64	43.63 0.82 -13.74	34.77 0.95 0.00

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.38	-11.96	-11.96	-19.48	-19.48	-19.48	-11.96	-4.06	-11.81	-11.97	-16.31	-10.64	-13.74	0.00
ALBANY___3	18.08	16.73	15.99	15.75	15.75	15.99	15.57	16.32	20.94	23.52	42.90	43.15	43.15	49.76	49.76	49.76	43.15	39.39	41.93	42.07	50.24	49.60	43.63	34.77	
23573	0.50	0.46	0.44	0.43	0.43	0.44	0.43	0.45	0.57	0.65	0.70	0.86	0.86	0.83	0.83	0.83	0.86	0.97	0.83	0.83	0.93	1.07	0.82	0.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.38	-11.96	-11.96	-19.48	-19.48	-19.48	-11.96	-4.06	-11.81	-11.97	-16.31	-10.64	-13.74	0.00
ALBANY___4	18.08	16.73	15.99	15.75	15.75	15.99	15.57	16.32	20.94	23.52	42.90	43.15	43.15	49.76	49.76	49.76	43.15	39.39	41.93	42.07	50.24	49.60	43.63	34.77	
23574	0.50	0.46	0.44	0.43	0.43	0.44	0.43	0.45	0.57	0.65	0.70	0.86	0.86	0.83	0.83	0.83	0.86	0.97	0.83	0.83	0.93	1.07	0.82	0.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.38	-11.96	-11.96	-19.48	-19.48	-19.48	-11.96	-4.06	-11.81	-11.97	-16.31	-10.64	-13.74	0.00
ALLEGHENY___COGEN	17.07	15.80	15.10	14.88	14.88	15.10	14.70	15.41	19.78	22.21	26.41	31.04	31.04	31.17	31.17	31.17	31.04	33.99	30.01	30.01	34.21	38.21	30.05	32.85	
23514	-0.51	-0.47	-0.45	-0.44	-0.44	-0.45	-0.44	-0.46	-0.59	-0.66	-0.71	-0.87	-0.87	-0.85	-0.85	-0.85	-0.87	-0.99	-0.84	-0.84	-0.95	-1.09	-0.84	-0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	-1.58	-1.58	-2.57	-2.57	-2.57	-1.58	-0.62	-1.56	-1.58	-2.16	-1.41	-1.82	0.00
AMERICAN_REF_FUEL	16.83	15.58	14.89	14.67	14.67	14.89	14.50	15.20	19.51	21.90	25.79	30.43	30.43	30.47	30.47	30.47	30.43	33.44	29.42	29.42	33.50	37.52	29.44	32.39	
24010	-0.75	-0.69	-0.66	-0.65	-0.65	-0.66	-0.64	-0.67	-0.86	-0.97	-1.05	-1.29	-1.29	-1.25	-1.25	-1.25	-1.29	-1.46	-1.24	-1.24	-1.40	-1.61	-1.23	-1.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-1.39	-1.39	-2.27	-2.27	-2.27	-1.39	-0.54	-1.37	-1.39	-1.90	-1.24	-1.60	0.00
AMERICAN___BRASS	16.83	15.58	14.89	14.67	14.67	14.89	14.50	15.20	19.51	21.90	25.82	30.45	30.45	30.49	30.49	30.49	30.45	33.45	29.44	29.44	33.52	37.53	29.46	32.39	
23903	-0.75	-0.69	-0.66	-0.65	-0.65	-0.66	-0.64	-0.67	-0.86	-0.97	-1.05	-1.29	-1.29	-1.25	-1.25	-1.25	-1.29	-1.46	-1.24	-1.24	-1.40	-1.61	-1.23	-1.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.41	-1.41	-2.29	-2.29	-2.29	-1.41	-0.55	-1.39	-1.41	-1.92	-1.25	-1.62	0.00
ARTHUR_KILL_GT_1	19.47	18.02	17.22	16.96	16.96	17.22	16.76	17.57	22.56	25.33	41.21	43.04	43.04	48.00	48.00	48.00	43.04	42.06	41.76	41.87	49.43	50.37	48.02	47.89	
23520	1.89	1.75	1.67	1.64	1.64	1.67	1.62	1.70	2.19	2.46	2.66	3.26	3.26	3.16	3.16	3.16	3.26	3.69	3.14	3.14	3.54	4.07	3.12	3.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ARTHUR_KILL_2	19.47	18.02	17.22	16.96	16.96	17.22	16.76	17.57	22.56	25.33	41.21	43.04	43.04	48.00	48.00	48.00	43.04	42.06	41.76	41.87	49.43	50.37	48.02	47.89	
23512	1.89	1.75	1.67	1.64	1.64	1.67	1.62	1.70	2.19	2.46	2.66	3.26	3.26	3.16	3.16	3.16	3.26	3.69	3.14	3.14	3.54	4.07	3.12	3.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ARTHUR_KILL_3	19.49	18.04	17.24	16.98	16.98	17.24	16.78	17.59	22.58	25.35	41.24	43.07	43.07	48.04	48.04	48.04	43.07	42.10	41.80	41.91	49.47	50.41	43.08	37.49	
23513	1.91	1.77	1.69	1.66	1.66	1.69	1.64	1.72	2.21	2.48	2.69	3.29	3.29	3.20	3.20	3.20	3.29	3.73	3.18	3.18	3.58	4.11	3.16	3.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
ASHOKAN___	18.64	17.25	16.49	16.24	16.24	16.49	16.05	16.83	21.60	24.25	41.15	42.37	42.37	47.85	47.85	47.85	42.37	40.49	41.14	41.26	48.91	49.26	42.54	35.86	
23654	1.06	0.98	0.94	0.92	0.92	0.94	0.91	0.96	1.23	1.38	1.50	1.83	1.83	1.78	1.78	1.78	1.83	2.07	1.77	1.77	1.99	2.29	1.75	2.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.83	-10.21	-10.21	-16.62	-16.62	-16.62	-10.21	-4.06	-10.08	-10.22	-13.92	-9.08	-11.72	0.00
ASTORIA 5-9___	20.04	18.54	17.72	17.46	17.46	17.72	17.26	18.09	23.22	26.07	42.02	44.02	44.02	48.96	48.96	48.96	44.02	43.17	42.71	42.82	50.50	51.60	48.96	48.99	
23662	2.46	2.27	2.17	2.14	2.14	2.17	2.12	2.22	2.85	3.20	3.47	4.24	4.24	4.12	4.12	4.12	4.24	4.80	4.09	4.09	4.61	5.30	4.06	4.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA GT2___	19.98	18.49	17.67	17.41	17.41	17.67	17.21	18.04	23.15	25.99	41.94	43.92	43.92	48.86	48.86	48.86	43.92	43.06	42.62	42.73	50.40	51.47	48.87	48.88	
23536	2.40	2.22	2.12	2.09	2.09	2.12	2.07	2.17	2.78	3.12	3.39	4.14	4.14	4.02	4.02	4.02	4.14	4.69	4.00	4.00	4.51	5.17	3.97	4.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA GT3___	19.98	18.49	17.67	17.41	17.41	17.67	17.21	18.04	23.15	25.99	41.94	43.92	43.92	48.86	48.86	48.86	43.92	43.06	42.62	42.73	50.40	51.47	48.87	48.88	
23731	2.40	2.22	2.12	2.09	2.09	2.12	2.07	2.17	2.78	3.12	3.39	4.14	4.14	4.02	4.02	4.02	4.14	4.69	4.00	4.00	4.51	5.17	3.97	4.62	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA GT4_____	19.98	18.49	17.67	17.41	17.41	17.67	17.21	18.04	23.15	25.99	41.94	43.92	43.92	48.86	48.86	48.86	43.92	43.06	42.62	42.73	50.40	51.47	48.87	48.88		
23727	2.40	2.22	2.12	2.09	2.09	2.12	2.07	2.17	2.78	3.12	3.39	4.14	4.14	4.02	4.02	4.02	4.14	4.69	4.00	4.00	4.51	5.17	3.97	4.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT2_1	19.98	18.49	17.67	17.41	17.41	17.67	17.21	18.04	23.15	25.99	41.94	43.92	43.92	48.86	48.86	48.86	43.92	43.06	42.62	42.73	50.40	51.47	48.87	48.88		
24094	2.40	2.22	2.12	2.09	2.09	2.12	2.07	2.17	2.78	3.12	3.39	4.14	4.14	4.02	4.02	4.02	4.14	4.69	4.00	4.00	4.51	5.17	3.97	4.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT2_2	19.98	18.49	17.67	17.41	17.41	17.67	17.21	18.04	23.15	25.99	41.94	43.92	43.92	48.86	48.86	48.86	43.92	43.06	42.62	42.73	50.40	51.47	48.87	48.88		
24095	2.40	2.22	2.12	2.09	2.09	2.12	2.07	2.17	2.78	3.12	3.39	4.14	4.14	4.02	4.02	4.02	4.14	4.69	4.00	4.00	4.51	5.17	3.97	4.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT2_3	19.98	18.49	17.67	17.41	17.41	17.67	17.21	18.04	23.15	25.99	41.94	43.92	43.92	48.86	48.86	48.86	43.92	43.06	42.62	42.73	50.40	51.47	48.87	48.88		
24096	2.40	2.22	2.12	2.09	2.09	2.12	2.07	2.17	2.78	3.12	3.39	4.14	4.14	4.02	4.02	4.02	4.14	4.69	4.00	4.00	4.51	5.17	3.97	4.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT2_4	19.98	18.49	17.67	17.41	17.41	17.67	17.21	18.04	23.15	25.99	41.94	43.92	43.92	48.86	48.86	48.86	43.92	43.06	42.62	42.73	50.40	51.47	48.87	48.88		
24097	2.40	2.22	2.12	2.09	2.09	2.12	2.07	2.17	2.78	3.12	3.39	4.14	4.14	4.02	4.02	4.02	4.14	4.69	4.00	4.00	4.51	5.17	3.97	4.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT3_1	19.98	18.49	17.67	17.41	17.41	17.67	17.21	18.04	23.15	25.99	41.94	43.92	43.92	48.86	48.86	48.86	43.92	43.06	42.62	42.73	50.40	51.47	48.87	48.88		
24098	2.40	2.22	2.12	2.09	2.09	2.12	2.07	2.17	2.78	3.12	3.39	4.14	4.14	4.02	4.02	4.02	4.14	4.69	4.00	4.00	4.51	5.17	3.97	4.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT3_2	19.98	18.49	17.67	17.41	17.41	17.67	17.21	18.04	23.15	25.99	41.94	43.92	43.92	48.86	48.86	48.86	43.92	43.06	42.62	42.73	50.40	51.47	48.87	48.88		
24099	2.40	2.22	2.12	2.09	2.09	2.12	2.07	2.17	2.78	3.12	3.39	4.14	4.14	4.02	4.02	4.02	4.14	4.69	4.00	4.00	4.51	5.17	3.97	4.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT3_3	19.98	18.49	17.67	17.41	17.41	17.67	17.21	18.04	23.15	25.99	41.94	43.92	43.92	48.86	48.86	48.86	43.92	43.06	42.62	42.73	50.40	51.47	48.87	48.88		
24100	2.40	2.22	2.12	2.09	2.09	2.12	2.07	2.17	2.78	3.12	3.39	4.14	4.14	4.02	4.02	4.02	4.14	4.69	4.00	4.00	4.51	5.17	3.97	4.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT3_4	19.98	18.49	17.67	17.41	17.41	17.67	17.21	18.04	23.15	25.99	41.94	43.92	43.92	48.86	48.86	48.86	43.92	43.06	42.62	42.73	50.40	51.47	48.87	48.88		
24101	2.40	2.22	2.12	2.09	2.09	2.12	2.07	2.17	2.78	3.12	3.39	4.14	4.14	4.02	4.02	4.02	4.14	4.69	4.00	4.00	4.51	5.17	3.97	4.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT4_1	19.98	18.49	17.67	17.41	17.41	17.67	17.21	18.04	23.15	25.99	41.94	43.92	43.92	48.86	48.86	48.86	43.92	43.06	42.62	42.73	50.40	51.47	48.87	48.88		
24102	2.40	2.22	2.12	2.09	2.09	2.12	2.07	2.17	2.78	3.12	3.39	4.14	4.14	4.02	4.02	4.02	4.14	4.69	4.00	4.00	4.51	5.17	3.97	4.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT4_2	19.98	18.49	17.67	17.41	17.41	17.67	17.21	18.04	23.15	25.99	41.94	43.92	43.92	48.86	48.86	48.86	43.92	43.06	42.62	42.73	50.40	51.47	48.87	48.88		
24103	2.40	2.22	2.12	2.09	2.09	2.12	2.07	2.17	2.78	3.12	3.39	4.14	4.14	4.02	4.02	4.02	4.14	4.69	4.00	4.00	4.51	5.17	3.97	4.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT4_3	19.98	18.49	17.67	17.41	17.41	17.67	17.21	18.04	23.15	25.99	41.94	43.92	43.92	48.86	48.86	48.86	43.92	43.06	42.62	42.73	50.40	51.47	48.87	48.88		
24104	2.40	2.22	2.12	2.09	2.09	2.12	2.07	2.17	2.78	3.12	3.39	4.14	4.14	4.02	4.02	4.02	4.14	4.69	4.00	4.00	4.51	5.17	3.97	4.62		

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT4_4	19.98	18.49	17.67	17.41	17.41	17.67	17.21	18.04	23.15	25.99	41.94	43.92	43.92	48.86	48.86	48.86	43.92	43.06	42.62	42.73	50.40	51.47	48.87	48.88	
24105	2.40	2.22	2.12	2.09	2.09	2.12	2.07	2.17	2.78	3.12	3.39	4.14	4.14	4.02	4.02	4.02	4.14	4.69	4.00	4.00	4.51	5.17	3.97	4.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT_1	19.77	18.29	17.48	17.22	17.22	17.48	17.02	17.84	22.90	25.71	41.63	43.55	43.55	48.50	48.50	48.50	43.55	42.64	42.26	42.37	49.99	51.01	48.51	48.46	
23523	2.19	2.02	1.93	1.90	1.90	1.93	1.88	1.97	2.53	2.84	3.08	3.77	3.77	3.66	3.66	3.66	3.77	4.27	3.64	3.64	4.10	4.71	3.61	4.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT_10	19.77	18.29	17.48	17.22	17.22	17.48	17.02	17.84	22.90	25.71	41.63	43.55	43.55	48.50	48.50	48.50	43.55	42.64	42.26	42.37	49.99	51.01	48.51	48.46	
24110	2.19	2.02	1.93	1.90	1.90	1.93	1.88	1.97	2.53	2.84	3.08	3.77	3.77	3.66	3.66	3.66	3.77	4.27	3.64	3.64	4.10	4.71	3.61	4.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT_11	19.77	18.29	17.48	17.22	17.22	17.48	17.02	17.84	22.90	25.71	41.63	43.55	43.55	48.50	48.50	48.50	43.55	42.64	42.26	42.37	49.99	51.01	48.51	48.46	
24225	2.19	2.02	1.93	1.90	1.90	1.93	1.88	1.97	2.53	2.84	3.08	3.77	3.77	3.66	3.66	3.66	3.77	4.27	3.64	3.64	4.10	4.71	3.61	4.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT_12	19.77	18.29	17.48	17.22	17.22	17.48	17.02	17.84	22.90	25.71	41.63	43.55	43.55	48.50	48.50	48.50	43.55	42.64	42.26	42.37	49.99	51.01	48.51	48.46	
24226	2.19	2.02	1.93	1.90	1.90	1.93	1.88	1.97	2.53	2.84	3.08	3.77	3.77	3.66	3.66	3.66	3.77	4.27	3.64	3.64	4.10	4.71	3.61	4.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT_13	19.77	18.29	17.48	17.22	17.22	17.48	17.02	17.84	22.90	25.71	41.63	43.55	43.55	48.50	48.50	48.50	43.55	42.64	42.26	42.37	49.99	51.01	48.51	48.46	
24227	2.19	2.02	1.93	1.90	1.90	1.93	1.88	1.97	2.53	2.84	3.08	3.77	3.77	3.66	3.66	3.66	3.77	4.27	3.64	3.64	4.10	4.71	3.61	4.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT_5	20.04	18.54	17.72	17.46	17.46	17.72	17.26	18.09	23.22	26.07	42.02	44.02	44.02	48.96	48.96	48.96	44.02	43.17	42.71	42.82	50.50	51.60	48.96	48.99	
24106	2.46	2.27	2.17	2.14	2.14	2.17	2.12	2.22	2.85	3.20	3.47	4.24	4.24	4.12	4.12	4.12	4.24	4.80	4.09	4.09	4.61	5.30	4.06	4.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT_7	20.04	18.54	17.72	17.46	17.46	17.72	17.26	18.09	23.22	26.07	42.02	44.02	44.02	48.96	48.96	48.96	44.02	43.17	42.71	42.82	50.50	51.60	48.96	48.99	
24107	2.46	2.27	2.17	2.14	2.14	2.17	2.12	2.22	2.85	3.20	3.47	4.24	4.24	4.12	4.12	4.12	4.24	4.80	4.09	4.09	4.61	5.30	4.06	4.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT_8	20.04	18.54	17.72	17.46	17.46	17.72	17.26	18.09	23.22	26.07	42.02	44.02	44.02	48.96	48.96	48.96	44.02	43.17	42.71	42.82	50.50	51.60	48.96	48.99	
24108	2.46	2.27	2.17	2.14	2.14	2.17	2.12	2.22	2.85	3.20	3.47	4.24	4.24	4.12	4.12	4.12	4.24	4.80	4.09	4.09	4.61	5.30	4.06	4.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA_GT_9	20.04	18.54	17.72	17.46	17.46	17.72	17.26	18.09	23.22	26.07	42.02	44.02	44.02	48.96	48.96	48.96	44.02	43.17	42.71	42.82	50.50	51.60	48.96	48.99	
24109	2.46	2.27	2.17	2.14	2.14	2.17	2.12	2.22	2.85	3.20	3.47	4.24	4.24	4.12	4.12	4.12	4.24	4.80	4.09	4.09	4.61	5.30	4.06	4.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA___3	19.90	18.42	17.60	17.34	17.34	17.60	17.14	17.96	23.06	25.89	41.82	43.78	43.78	48.73	48.73	48.73	43.78	42.90	42.48	42.59	50.24	51.30	48.73	48.72	
23516	2.32	2.15	2.05	2.02	2.02	2.05	2.00	2.09	2.69	3.02	3.27	4.00	4.00	3.89	3.89	3.89	4.00	4.53	3.86	3.86	4.35	5.00	3.83	4.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA___4	19.66	18.20	17.39	17.14	17.14	17.39	16.93	17.75	22.78	25.58	41.49	43.38	43.38	48.33	48.33	48.33	43.38	42.44	42.09	42.20	49.80	50.79	48.35	48.27	
23517	2.08	1.93	1.84	1.82	1.82	1.84	1.79	1.88	2.41	2.71	2.94	3.60	3.60	3.49	3.49	3.49	3.60	4.07	3.47	3.47	3.91	4.49	3.45	4.01	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTORIA___5	19.99	18.50	17.69	17.42	17.42	17.69	17.22	18.05	23.17	26.01	41.96	43.94	43.94	48.88	48.88	48.88	43.94	43.09	42.64	42.75	50.42	51.50	48.89	48.90	
23518	2.41	2.23	2.14	2.10	2.10	2.14	2.08	2.18	2.80	3.14	3.41	4.16	4.16	4.04	4.04	4.04	4.16	4.72	4.02	4.02	4.53	5.20	3.99	4.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
ASTRIA 10-13____	19.77	18.29	17.48	17.22	17.22	17.48	17.02	17.84	22.90	25.71	41.63	43.55	43.55	48.50	48.50	48.50	43.55	42.64	42.26	42.37	49.99	51.01	48.51	48.46	
23663	2.19	2.02	1.93	1.90	1.90	1.93	1.88	1.97	2.53	2.84	3.08	3.77	3.77	3.66	3.66	3.66	3.77	4.27	3.64	3.64	4.10	4.71	3.61	4.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
BARRETT 1-8___GRP4	44.12	37.41	27.07	27.07	17.07	17.33	16.87	37.38	38.91	45.22	46.38	47.16	47.16	48.24	48.24	48.24	47.52	47.55	47.51	47.51	49.69	50.65	43.55	43.57	
24034	2.01	1.86	1.78	1.75	1.75	1.78	1.73	1.82	2.33	2.62	2.84	3.47	3.47	3.37	3.37	3.37	3.47	3.93	3.35	3.35	3.78	4.34	3.33	3.87	
	-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88	
BARRETT 9-12___GRP3	44.12	37.41	27.07	27.07	17.07	17.33	16.87	37.38	38.91	45.22	46.38	47.16	47.16	48.24	48.24	48.24	47.52	47.55	47.51	47.51	49.69	50.65	43.55	43.57	
24033	2.01	1.86	1.78	1.75	1.75	1.78	1.73	1.82	2.33	2.62	2.84	3.47	3.47	3.37	3.37	3.37	3.47	3.93	3.35	3.35	3.78	4.34	3.33	3.87	
	-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88	
BARRETT_IC_1	44.12	37.41	27.07	27.07	17.07	17.33	16.87	37.38	38.91	45.22	46.38	47.16	47.16	48.24	48.24	48.24	47.52	47.55	47.51	47.51	49.69	50.65	43.55	43.57	
23704	2.01	1.86	1.78	1.75	1.75	1.78	1.73	1.82	2.33	2.62	2.84	3.47	3.47	3.37	3.37	3.37	3.47	3.93	3.35	3.35	3.78	4.34	3.33	3.87	
	-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88	
BARRETT_IC_10	44.12	37.41	27.07	27.07	17.07	17.33	16.87	37.38	38.91	45.22	46.38	47.16	47.16	48.24	48.24	48.24	47.52	47.55	47.51	47.51	49.69	50.65	43.55	43.57	
23701	2.01	1.86	1.78	1.75	1.75	1.78	1.73	1.82	2.33	2.62	2.84	3.47	3.47	3.37	3.37	3.37	3.47	3.93	3.35	3.35	3.78	4.34	3.33	3.87	
	-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88	
BARRETT_IC_11	44.12	37.41	27.07	27.07	17.07	17.33	16.87	37.38	38.91	45.22	46.38	47.16	47.16	48.24	48.24	48.24	47.52	47.55	47.51	47.51	49.69	50.65	43.55	43.57	
23702	2.01	1.86	1.78	1.75	1.75	1.78	1.73	1.82	2.33	2.62	2.84	3.47	3.47	3.37	3.37	3.37	3.47	3.93	3.35	3.35	3.78	4.34	3.33	3.87	
	-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88	
BARRETT_IC_12	44.12	37.41	27.07	27.07	17.07	17.33	16.87	37.38	38.91	45.22	46.38	47.16	47.16	48.24	48.24	48.24	47.52	47.55	47.51	47.51	49.69	50.65	43.55	43.57	
23703	2.01	1.86	1.78	1.75	1.75	1.78	1.73	1.82	2.33	2.62	2.84	3.47	3.47	3.37	3.37	3.37	3.47	3.93	3.35	3.35	3.78	4.34	3.33	3.87	
	-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88	
BARRETT_IC_2	44.12	37.41	27.07	27.07	17.07	17.33	16.87	37.38	38.91	45.22	46.38	47.16	47.16	48.24	48.24	48.24	47.52	47.55	47.51	47.51	49.69	50.65	43.55	43.57	
23705	2.01	1.86	1.78	1.75	1.75	1.78	1.73	1.82	2.33	2.62	2.84	3.47	3.47	3.37	3.37	3.37	3.47	3.93	3.35	3.35	3.78	4.34	3.33	3.87	
	-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88	
BARRETT_IC_3	44.12	37.41	27.07	27.07	17.07	17.33	16.87	37.38	38.91	45.22	46.38	47.16	47.16	48.24	48.24	48.24	47.52	47.55	47.51	47.51	49.69	50.65	43.55	43.57	
23706	2.01	1.86	1.78	1.75	1.75	1.78	1.73	1.82	2.33	2.62	2.84	3.47	3.47	3.37	3.37	3.37	3.47	3.93	3.35	3.35	3.78	4.34	3.33	3.87	
	-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88	
BARRETT_IC_4	44.12	37.41	27.07	27.07	17.07	17.33	16.87	37.38	38.91	45.22	46.38	47.16	47.16	48.24	48.24	48.24	47.52	47.55	47.51	47.51	49.69	50.65	43.55	43.57	
23707	2.01	1.86	1.78	1.75	1.75	1.78	1.73	1.82	2.33	2.62	2.84	3.47	3.47	3.37	3.37	3.37	3.47	3.93	3.35	3.35	3.78	4.34	3.33	3.87	
	-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88	
BARRETT_IC_5	44.12	37.41	27.07	27.07	17.07	17.33	16.87	37.38	38.91	45.22	46.38	47.16	47.16	48.24	48.24	48.24	47.52	47.55	47.51	47.51	49.69	50.65	43.55	43.57	
23708	2.01	1.86	1.78	1.75	1.75	1.78	1.73	1.82	2.33	2.62	2.84	3.47	3.47	3.37	3.37	3.37	3.47	3.93	3.35	3.35	3.78	4.34	3.33	3.87	

		-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88
BARRETT_IC_6		44.12	37.41	27.07	27.07	17.07	17.33	16.87	37.38	38.91	45.22	46.38	47.16	47.16	48.24	48.24	48.24	47.52	47.55	47.51	47.51	49.69	50.65	43.55	43.57
23709		2.01	1.86	1.78	1.75	1.75	1.78	1.73	1.82	2.33	2.62	2.84	3.47	3.47	3.37	3.37	3.37	3.47	3.93	3.35	3.35	3.78	4.34	3.33	3.87
		-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88
BARRETT_IC_7		44.12	37.41	27.07	27.07	17.07	17.33	16.87	37.38	38.91	45.22	46.38	47.16	47.16	48.24	48.24	48.24	47.52	47.55	47.51	47.51	49.69	50.65	43.55	43.57
23710		2.01	1.86	1.78	1.75	1.75	1.78	1.73	1.82	2.33	2.62	2.84	3.47	3.47	3.37	3.37	3.37	3.47	3.93	3.35	3.35	3.78	4.34	3.33	3.87
		-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88
BARRETT_IC_8		44.12	37.41	27.07	27.07	17.07	17.33	16.87	37.38	38.91	45.22	46.38	47.16	47.16	48.24	48.24	48.24	47.52	47.55	47.51	47.51	49.69	50.65	43.55	43.57
23711		2.01	1.86	1.78	1.75	1.75	1.78	1.73	1.82	2.33	2.62	2.84	3.47	3.47	3.37	3.37	3.37	3.47	3.93	3.35	3.35	3.78	4.34	3.33	3.87
		-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88
BARRETT_IC_9		44.12	37.41	27.07	27.07	17.07	17.33	16.87	37.38	38.91	45.22	46.38	47.16	47.16	48.24	48.24	48.24	47.52	47.55	47.51	47.51	49.69	50.65	43.55	43.57
23700		2.01	1.86	1.78	1.75	1.75	1.78	1.73	1.82	2.33	2.62	2.84	3.47	3.47	3.37	3.37	3.37	3.47	3.93	3.35	3.35	3.78	4.34	3.33	3.87
		-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88
BARRETT___1		44.01	37.31	26.97	26.97	16.97	17.23	16.77	37.27	38.78	45.07	46.22	46.96	46.96	48.05	48.05	48.05	47.32	47.33	47.32	47.32	49.47	50.40	43.36	43.35
23545		1.90	1.76	1.68	1.65	1.65	1.68	1.63	1.71	2.20	2.47	2.68	3.27	3.27	3.18	3.18	3.18	3.27	3.71	3.16	3.16	3.56	4.09	3.14	3.65
		-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88
BARRETT___2		44.01	37.31	26.97	26.98	16.98	17.23	16.78	37.28	38.79	45.08	46.23	46.97	46.97	48.06	48.06	48.06	47.33	47.34	47.33	47.33	49.48	50.41	43.37	43.36
23546		1.90	1.76	1.68	1.66	1.66	1.68	1.64	1.72	2.21	2.48	2.69	3.28	3.28	3.19	3.19	3.19	3.28	3.72	3.17	3.17	3.57	4.10	3.15	3.66
		-24.53	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-19.73	-18.72	-13.36	-13.36	-15.42	-15.42	-15.42	-13.72	-9.26	-14.87	-14.89	-12.91	-8.42	-11.15	-5.88
BEAVER RIVER___HYD		17.48	16.18	15.47	15.24	15.24	15.47	15.06	15.78	20.26	22.75	24.69	30.17	30.17	29.29	29.29	29.29	30.17	34.17	29.13	29.11	32.82	37.68	28.91	33.64
24048		-0.10	-0.09	-0.08	-0.08	-0.08	-0.08	-0.09	-0.11	-0.12	-0.13	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.19	-0.16	-0.16	-0.18	-0.21	-0.16	-0.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13		17.53	16.23	15.51	15.28	15.28	15.51	15.10	15.83	20.31	22.81	26.32	31.33	31.33	31.13	31.13	31.13	31.33	34.69	30.28	30.27	34.39	38.75	30.23	33.73
23619		-0.05	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.06	-0.06	-0.07	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08	-0.09	-0.08	-0.08	-0.09	-0.10	-0.08	-0.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-1.08	-1.08	-1.76	-1.76	-1.76	-1.08	-0.42	-1.07	-1.08	-1.48	-0.96	-1.24	0.00
BETHLEHEM___STEEL		17.07	15.79	15.10	14.87	14.87	15.10	14.70	15.41	19.77	22.20	26.29	30.95	30.95	31.05	31.05	31.05	30.95	33.95	29.92	29.92	34.10	38.13	29.96	32.83
23779		-0.51	-0.48	-0.45	-0.45	-0.45	-0.44	-0.46	-0.60	-0.67	-0.73	-0.89	-0.89	-0.89	-0.86	-0.86	-0.86	-0.89	-1.00	-0.86	-0.86	-0.96	-1.11	-0.85	-0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	-1.51	-1.51	-2.46	-2.46	-2.46	-1.51	-0.59	-1.49	-1.51	-2.06	-1.35	-1.74	0.00
BINGHAMTON___COGEN		18.21	16.86	16.11	15.87	15.87	16.11	15.68	16.44	21.10	23.69	30.20	34.51	34.51	35.55	35.55	35.55	34.51	36.81	33.39	33.42	38.41	42.00	33.67	35.04
23790		0.63	0.59	0.56	0.55	0.55	0.56	0.54	0.57	0.73	0.82	0.89	1.09	1.09	1.06	1.06	1.06	1.09	1.24	1.05	1.05	1.19	1.36	1.05	1.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.49	-3.09	-3.09	-5.04	-5.04	-5.04	-3.09	-1.21	-3.05	-3.10	-4.22	-2.75	-3.55	0.00
BLACK RIVER___HYD		17.46	16.16	15.44	15.21	15.21	15.44	15.03	15.76	20.23	22.71	25.07	30.41	30.41	29.72	29.72	29.72	30.41	34.22	29.38	29.36	33.17	37.89	29.21	33.58
24047		-0.12	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	-0.14	-0.16	-0.17	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.24	-0.20	-0.20	-0.23	-0.26	-0.20	-0.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.29	-0.29	-0.48	-0.48	-0.48	-0.29	-0.10	-0.29	-0.29	-0.40	-0.26	-0.34	0.00
BOWLINE___1		19.06	17.64	16.86	16.61	16.61	16.86	16.42	17.21	22.09	24.80	40.34	42.14	42.14	46.99	46.99	46.99	42.14	41.17	40.89	40.99	48.39	49.30	42.14	36.67
23526		1.48	1.37	1.31	1.29	1.29	1.31	1.28	1.34	1.72	1.93	2.09	2.56	2.56	2.48	2.48	2.48	2.56	2.90	2.47	2.47	2.78	3.19	2.45	2.85

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.43	-9.25	-9.25	-15.06	-15.06	-15.06	-9.25	-3.91	-9.13	-9.25	-12.61	-8.22	-10.62	0.00
BOWLINE__2		19.06	17.64	16.86	16.61	16.61	16.86	16.42	17.21	22.09	24.80	40.37	42.16	42.16	47.02	47.02	47.02	42.16	41.18	40.91	41.01	48.41	49.32	42.16	36.67
23595		1.48	1.37	1.31	1.29	1.29	1.31	1.28	1.34	1.72	1.93	2.09	2.56	2.56	2.48	2.48	2.48	2.56	2.90	2.47	2.47	2.78	3.19	2.45	2.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.46	-9.27	-9.27	-15.09	-15.09	-15.09	-9.27	-3.92	-9.15	-9.27	-12.63	-8.24	-10.64	0.00
BROOKLYN_NAVY_YARD		19.50	18.05	17.25	17.00	17.00	17.25	16.80	17.61	22.60	25.37	41.27	43.10	43.10	48.06	48.06	48.06	43.10	42.13	41.82	41.93	49.50	50.44	43.10	37.52
23515		1.92	1.78	1.70	1.68	1.68	1.70	1.66	1.74	2.23	2.50	2.72	3.32	3.32	3.22	3.22	3.22	3.32	3.76	3.20	3.20	3.61	4.14	3.18	3.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
BURROWS__LYONSDAL		17.78	16.45	15.72	15.49	15.49	15.72	15.31	16.05	20.60	23.13	25.10	30.67	30.67	29.78	29.78	29.78	30.67	34.74	29.62	29.60	33.37	38.31	29.39	34.20
23803		0.20	0.18	0.17	0.17	0.17	0.17	0.17	0.18	0.23	0.26	0.28	0.34	0.34	0.33	0.33	0.33	0.34	0.38	0.33	0.33	0.37	0.42	0.32	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	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR		17.19	15.91	15.21	14.98	14.98	15.21	14.80	15.52	19.92	22.36	25.39	30.43	30.43	30.06	30.06	30.06	30.43	33.90	29.40	29.39	33.32	37.74	29.32	33.07
24060		-0.39	-0.36	-0.34	-0.34	-0.34	-0.34	-0.34	-0.35	-0.45	-0.51	-0.55	-0.67	-0.67	-0.65	-0.65	-0.65	-0.67	-0.76	-0.65	-0.65	-0.73	-0.84	-0.64	-0.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-0.77	-0.77	-1.26	-1.26	-1.26	-0.77	-0.30	-0.76	-0.77	-1.05	-0.69	-0.89	0.00
CARTHAGE__PAPER		17.46	16.16	15.44	15.21	15.21	15.44	15.03	15.76	20.23	22.71	25.00	30.36	30.36	29.63	29.63	29.63	30.36	34.20	29.33	29.31	33.10	37.84	29.15	33.58
23857		-0.12	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	-0.14	-0.16	-0.17	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.24	-0.20	-0.20	-0.23	-0.26	-0.20	-0.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.24	-0.24	-0.39	-0.39	-0.39	-0.24	-0.08	-0.24	-0.24	-0.33	-0.21	-0.28	0.00
CH_MISC_IPPS		18.77	17.37	16.61	16.36	16.36	16.61	16.17	16.95	21.75	24.42	40.59	42.09	42.09	47.24	47.24	47.24	42.09	40.69	40.85	40.96	48.46	49.08	42.17	36.12
23765		1.19	1.10	1.06	1.04	1.04	1.06	1.03	1.08	1.38	1.55	1.69	2.06	2.06	2.00	2.00	2.00	2.06	2.33	1.99	1.99	2.24	2.57	1.97	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.08	-9.70	-9.70	-15.79	-15.79	-15.79	-9.70	-4.00	-9.57	-9.70	-13.22	-8.62	-11.13	0.00
CH_RES_BVR_FALLS		17.54	16.23	15.51	15.28	15.28	15.51	15.10	15.83	20.32	22.82	24.01	29.74	29.74	28.54	28.54	28.54	29.74	34.10	28.71	28.68	32.22	37.34	28.41	33.74
23983		-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.05	-0.05	-0.06	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.08	-0.07	-0.07	-0.08	-0.09	-0.07	-0.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.52	0.52	0.84	0.84	0.84	0.52	0.18	0.51	0.52	0.70	0.46	0.59	0.00
CH_RES_NIAGARA		16.71	15.47	14.78	14.56	14.56	14.78	14.39	15.09	19.37	21.74	25.57	30.20	30.20	30.21	30.21	30.21	30.20	33.20	29.19	29.19	33.22	37.23	29.20	32.15
23895		-0.87	-0.80	-0.77	-0.76	-0.76	-0.77	-0.75	-0.78	-1.00	-1.13	-1.22	-1.49	-1.49	-1.45	-1.45	-1.45	-1.49	-1.69	-1.44	-1.44	-1.63	-1.87	-1.43	-1.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-1.36	-1.36	-2.21	-2.21	-2.21	-1.36	-0.53	-1.34	-1.36	-1.85	-1.21	-1.56	0.00
CH_RES_SYRACUSE		17.08	15.81	15.11	14.89	14.89	15.11	14.71	15.42	19.79	22.22	25.42	30.36	30.36	30.08	30.08	30.08	30.36	33.74	29.34	29.33	33.29	37.61	29.28	32.86
23985		-0.50	-0.46	-0.44	-0.43	-0.43	-0.44	-0.43	-0.45	-0.58	-0.65	-0.70	-0.86	-0.86	-0.83	-0.83	-0.83	-0.86	-0.97	-0.83	-0.83	-0.93	-1.07	-0.82	-0.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-0.89	-0.89	-1.46	-1.46	-1.46	-0.89	-0.35	-0.88	-0.89	-1.22	-0.79	-1.03	0.00
CORNELL__		17.32	16.03	15.32	15.09	15.09	15.32	14.91	15.63	20.06	22.53	26.95	31.59	31.59	31.81	31.81	31.81	31.59	34.51	30.55	30.55	34.84	38.85	30.60	33.31
23752		-0.26	-0.24	-0.23	-0.23	-0.23	-0.23	-0.23	-0.24	-0.31	-0.34	-0.37	-0.46	-0.46	-0.44	-0.44	-0.44	-0.46	-0.52	-0.44	-0.44	-0.50	-0.57	-0.44	-0.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.50	-1.72	-1.72	-2.80	-2.80	-2.80	-1.72	-0.67	-1.70	-1.72	-2.34	-1.53	-1.97	0.00
COXSACKIE__GT		18.20	16.85	16.10	15.86	15.86	16.10	15.68	16.43	21.09	23.68	41.06	41.97	41.97	47.70	47.70	47.70	41.97	39.64	40.77	40.89	48.58	48.63	42.24	35.02
23611		0.62	0.58	0.55	0.54	0.54	0.55	0.54	0.56	0.72	0.81	0.88	1.07	1.07	1.04	1.04	1.04	1.07	1.22	1.04	1.04	1.17	1.34	1.03	1.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.36	-10.57	-10.57	-17.21	-17.21	-17.21	-10.57	-4.06	-10.44	-10.58	-14.41	-9.40	-12.14	0.00
CRESCENT__HYD		18.10	16.76	16.01	15.78	15.78	16.01	15.59	16.34	20.98	23.55	43.06	43.28	43.28	49.95	49.95	49.95	43.28	39.49	42.06	42.20	50.41	49.73	43.77	34.83
24018		0.52	0.49	0.46	0.46	0.46	0.46	0.45	0.47	0.61	0.68	0.74	0.90	0.90	0.88	0.88	0.88	0.90	1.02	0.87	0.87	0.98	1.13	0.87	1.01

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.50	-12.05	-12.05	-19.62	-19.62	-19.62	-12.05	-4.11	-11.90	-12.06	-16.43	-10.71	-13.83	0.00
DANSKAMMER__1		18.58	17.20	16.44	16.19	16.19	16.44	16.00	16.77	21.53	24.17	40.31	41.76	41.76	46.92	46.92	46.92	41.76	40.32	40.53	40.64	48.10	48.67	41.86	35.75
23586		1.00	0.93	0.89	0.87	0.87	0.89	0.86	0.90	1.16	1.30	1.41	1.73	1.73	1.68	1.68	1.68	1.73	1.96	1.67	1.67	1.88	2.16	1.66	1.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.08	-9.70	-9.70	-15.79	-15.79	-15.79	-9.70	-4.00	-9.57	-9.70	-13.22	-8.62	-11.13	0.00
DANSKAMMER__2		18.58	17.20	16.44	16.19	16.19	16.44	16.00	16.77	21.53	24.17	40.31	41.76	41.76	46.92	46.92	46.92	41.76	40.32	40.53	40.64	48.10	48.67	41.86	35.75
23589		1.00	0.93	0.89	0.87	0.87	0.89	0.86	0.90	1.16	1.30	1.41	1.73	1.73	1.68	1.68	1.68	1.73	1.96	1.67	1.67	1.88	2.16	1.66	1.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.08	-9.70	-9.70	-15.79	-15.79	-15.79	-9.70	-4.00	-9.57	-9.70	-13.22	-8.62	-11.13	0.00
DANSKAMMER__3		18.58	17.20	16.44	16.19	16.19	16.44	16.00	16.77	21.53	24.17	40.31	41.76	41.76	46.92	46.92	46.92	41.76	40.32	40.53	40.64	48.10	48.67	41.86	35.75
23590		1.00	0.93	0.89	0.87	0.87	0.89	0.86	0.90	1.16	1.30	1.41	1.73	1.73	1.68	1.68	1.68	1.73	1.96	1.67	1.67	1.88	2.16	1.66	1.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.08	-9.70	-9.70	-15.79	-15.79	-15.79	-9.70	-4.00	-9.57	-9.70	-13.22	-8.62	-11.13	0.00
DANSKAMMER__4		18.58	17.20	16.44	16.19	16.19	16.44	16.00	16.77	21.53	24.17	40.31	41.76	41.76	46.92	46.92	46.92	41.76	40.32	40.53	40.64	48.10	48.67	41.86	35.75
23591		1.00	0.93	0.89	0.87	0.87	0.89	0.86	0.90	1.16	1.30	1.41	1.73	1.73	1.68	1.68	1.68	1.73	1.96	1.67	1.67	1.88	2.16	1.66	1.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.08	-9.70	-9.70	-15.79	-15.79	-15.79	-9.70	-4.00	-9.57	-9.70	-13.22	-8.62	-11.13	0.00
DANSKAMMER__DIESEL		18.58	17.20	16.44	16.19	16.19	16.44	16.00	16.77	21.53	24.17	40.31	41.76	41.76	46.92	46.92	46.92	41.76	40.32	40.53	40.64	48.10	48.67	41.86	35.75
23592		1.00	0.93	0.89	0.87	0.87	0.89	0.86	0.90	1.16	1.30	1.41	1.73	1.73	1.68	1.68	1.68	1.73	1.96	1.67	1.67	1.88	2.16	1.66	1.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.08	-9.70	-9.70	-15.79	-15.79	-15.79	-9.70	-4.00	-9.57	-9.70	-13.22	-8.62	-11.13	0.00
DASHVILLE__HYD		18.75	17.36	16.59	16.34	16.34	16.59	16.15	16.93	21.73	24.40	40.64	42.10	42.10	47.28	47.28	47.28	42.10	40.65	40.86	40.97	48.49	49.09	42.20	36.08
23610		1.17	1.09	1.04	1.02	1.02	1.04	1.01	1.06	1.36	1.53	1.66	2.02	2.02	1.96	1.96	1.96	2.02	2.29	1.95	1.95	2.20	2.53	1.94	2.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.16	-9.75	-9.75	-15.87	-15.87	-15.87	-9.75	-4.00	-9.62	-9.75	-13.29	-8.67	-11.19	0.00
DOGLEVILLE__HYD		18.70	17.31	16.55	16.30	16.30	16.55	16.11	16.89	21.67	24.33	26.06	32.03	32.03	30.94	30.94	30.94	32.03	36.48	30.92	30.90	34.78	40.10	30.65	35.98
23807		1.12	1.04	1.00	0.98	0.98	1.00	0.97	1.02	1.30	1.46	1.59	1.94	1.94	1.88	1.88	1.88	1.94	2.20	1.87	1.87	2.11	2.42	1.86	2.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.24	0.24	0.39	0.39	0.39	0.24	0.08	0.24	0.24	0.33	0.21	0.28	0.00
DUNKIRK__1		16.55	15.32	14.64	14.42	14.42	14.64	14.25	14.94	19.17	21.53	25.73	30.18	30.18	30.38	30.38	30.38	30.18	32.98	29.18	29.18	33.29	37.12	29.23	31.84
23563		-1.03	-0.95	-0.91	-0.90	-0.90	-0.91	-0.89	-0.93	-1.20	-1.34	-1.46	-1.78	-1.78	-1.73	-1.73	-1.73	-1.78	-2.02	-1.72	-1.72	-1.94	-2.22	-1.71	-1.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-1.63	-1.63	-2.66	-2.66	-2.66	-1.63	-0.64	-1.61	-1.63	-2.23	-1.45	-1.87	0.00
DUNKIRK__2		16.55	15.32	14.64	14.42	14.42	14.64	14.25	14.94	19.17	21.53	25.73	30.18	30.18	30.38	30.38	30.38	30.18	32.98	29.18	29.18	33.29	37.12	29.23	31.84
23564		-1.03	-0.95	-0.91	-0.90	-0.90	-0.91	-0.89	-0.93	-1.20	-1.34	-1.46	-1.78	-1.78	-1.73	-1.73	-1.73	-1.78	-2.02	-1.72	-1.72	-1.94	-2.22	-1.71	-1.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-1.63	-1.63	-2.66	-2.66	-2.66	-1.63	-0.64	-1.61	-1.63	-2.23	-1.45	-1.87	0.00
DUNKIRK__3		16.68	15.43	14.75	14.53	14.53	14.75	14.36	15.05	19.32	21.69	25.95	30.42	30.42	30.63	30.63	30.63	30.42	33.24	29.42	29.42	33.56	37.41	29.47	32.08
23565		-0.90	-0.84	-0.80	-0.79	-0.79	-0.80	-0.78	-0.82	-1.05	-1.18	-1.27	-1.56	-1.56	-1.51	-1.51	-1.51	-1.56	-1.76	-1.50	-1.50	-1.69	-1.95	-1.49	-1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.40	-1.65	-1.65	-2.69	-2.69	-2.69	-1.65	-0.64	-1.63	-1.65	-2.25	-1.47	-1.89	0.00
DUNKIRK__4		16.68	15.43	14.75	14.53	14.53	14.75	14.36	15.06	19.32	21.70	25.95	30.42	30.42	30.63	30.63	30.63	30.42	33.24	29.42	29.42	33.56	37.41	29.47	32.08
23566		-0.90	-0.84	-0.80	-0.79	-0.79	-0.80	-0.78	-0.81	-1.05	-1.17	-1.27	-1.56	-1.56	-1.51	-1.51	-1.51	-1.56	-1.76	-1.50	-1.50	-1.69	-1.95	-1.49	-1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.40	-1.65	-1.65	-2.69	-2.69	-2.69	-1.65	-0.64	-1.63	-1.65	-2.25	-1.47	-1.89	0.00
EAST HAMPTON__GT		39.74	37.22	26.89	26.90	16.90	17.15	16.70	37.19	38.68	39.75	40.96	42.79	42.79	47.90	47.90	47.90	42.78	41.85	41.85	41.85	49.30	50.21	42.93	40.93
23717		1.81	1.67	1.60	1.58	1.58	1.60	1.56	1.63	2.10	2.35	2.55	3.12	3.12	3.03	3.03	3.03	3.12	3.53	3.01	3.01	3.39	3.90	2.99	3.48

	-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	0.00	-19.69	-16.21	-14.53	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.33	-3.96	-9.55	-9.57	-12.91	-8.42	-10.87	-3.63
EAST RIVER___6	19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.79	25.59	41.50	43.39	43.39	48.34	48.34	48.34	43.39	42.46	42.10	42.21	49.82	50.81	43.38	37.84	
23660	2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.42	2.72	2.95	3.61	3.61	3.50	3.50	3.50	3.61	4.09	3.48	3.48	3.93	4.51	3.46	4.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
EAST RIVER___7	19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.79	25.59	41.50	43.39	43.39	48.34	48.34	48.34	43.39	42.46	42.10	42.21	49.82	50.81	43.38	37.84	
23524	2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.42	2.72	2.95	3.61	3.61	3.50	3.50	3.50	3.61	4.09	3.48	3.48	3.93	4.51	3.46	4.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
EAST_HAMPTON___DIESEL	39.52	37.02	26.70	26.71	16.71	16.96	16.51	37.00	38.42	39.47	40.66	42.41	42.41	47.53	47.53	47.53	42.40	41.43	41.49	41.49	48.89	49.74	42.57	40.51	
23722	1.59	1.47	1.41	1.39	1.39	1.41	1.37	1.44	1.84	2.07	2.25	2.74	2.74	2.66	2.66	2.66	2.74	3.11	2.65	2.65	2.98	3.43	2.63	3.06	
	-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	0.00	-19.69	-16.21	-14.53	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.33	-3.96	-9.55	-9.57	-12.91	-8.42	-10.87	-3.63
E_CANADA_CAP_HY	17.54	16.23	15.51	15.28	15.28	15.51	15.10	15.83	20.32	22.81	46.83	45.45	45.45	54.12	54.12	54.12	45.45	39.55	44.22	44.40	53.64	51.31	46.45	33.74	
24051	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.05	-0.06	-0.06	-0.08	-0.08	-0.07	-0.07	-0.07	-0.08	-0.09	-0.07	-0.07	-0.08	-0.09	-0.07	-0.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.07	-15.20	-15.20	-24.74	-24.74	-24.74	-15.20	-5.28	-15.00	-15.20	-20.72	-13.51	-17.45	0.00
E_CANADA_MHWK_HY	18.70	17.31	16.55	16.30	16.30	16.55	16.11	16.89	21.67	24.33	26.06	32.03	32.03	30.94	30.94	30.94	32.03	36.48	30.92	30.90	34.78	40.10	30.65	35.98	
24050	1.12	1.04	1.00	0.98	0.98	1.00	0.97	1.02	1.30	1.46	1.59	1.94	1.94	1.88	1.88	1.88	1.94	2.20	1.87	1.87	2.11	2.42	1.86	2.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.24	0.24	0.39	0.39	0.39	0.24	0.08	0.24	0.24	0.33	0.21	0.28	0.00	
E_FISHKILL___LBMP	18.30	16.94	16.19	15.95	15.95	16.19	15.76	16.52	21.20	23.81	39.77	41.16	41.16	46.28	46.28	46.28	41.16	39.84	39.96	40.07	47.43	47.97	41.27	35.21	
23776	0.72	0.67	0.64	0.63	0.63	0.64	0.62	0.65	0.83	0.94	1.02	1.24	1.24	1.21	1.21	1.21	1.24	1.41	1.20	1.20	1.35	1.55	1.19	1.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.93	-9.59	-9.59	-15.62	-15.62	-15.62	-9.59	-4.07	-9.47	-9.60	-13.08	-8.53	-11.01	0.00
FAR ROCKAWAY___4	42.62	37.42	27.08	27.08	17.08	17.34	16.88	37.38	38.92	43.34	44.53	45.72	45.72	48.25	48.25	48.25	45.95	45.65	45.60	45.59	49.70	50.66	43.46	42.77	
23548	2.02	1.87	1.79	1.76	1.76	1.79	1.74	1.82	2.34	2.63	2.85	3.49	3.49	3.38	3.38	3.38	3.49	3.95	3.37	3.36	3.79	4.35	3.34	3.89	
	-23.02	-19.28	-9.74	-10.00	0.00	0.00	0.00	0.00	-19.69	-16.21	-17.84	-16.86	-11.90	-11.90	-15.42	-15.42	-15.42	-12.13	-7.34	-12.94	-12.96	-12.91	-8.42	-11.05	-5.06
FIBERTEK___ENERGY	17.08	15.81	15.11	14.89	14.89	15.11	14.71	15.42	19.79	22.22	25.42	30.36	30.36	30.08	30.08	30.08	30.36	33.74	29.34	29.33	33.29	37.61	29.28	32.86	
23856	-0.50	-0.46	-0.44	-0.43	-0.43	-0.44	-0.43	-0.45	-0.58	-0.65	-0.70	-0.86	-0.86	-0.83	-0.83	-0.83	-0.86	-0.97	-0.83	-0.83	-0.93	-1.07	-0.82	-0.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-0.89	-0.89	-1.46	-1.46	-1.46	-0.89	-0.35	-0.88	-0.89	-1.22	-0.79	-1.03	0.00
FITZPATRICK___	16.80	15.55	14.86	14.64	14.64	14.86	14.47	15.17	19.47	21.86	24.52	29.54	29.54	29.04	29.04	29.04	29.54	33.06	28.53	28.52	32.29	36.70	28.41	32.32	
23598	-0.78	-0.72	-0.69	-0.68	-0.68	-0.69	-0.67	-0.70	-0.90	-1.01	-1.10	-1.34	-1.34	-1.31	-1.31	-1.31	-1.34	-1.52	-1.30	-1.30	-1.46	-1.68	-1.29	-1.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-0.55	-0.55	-0.90	-0.90	-0.90	-0.55	-0.22	-0.54	-0.55	-0.75	-0.49	-0.63	0.00
FORT ORANGE___	18.31	16.95	16.20	15.96	15.96	16.20	15.77	16.53	21.22	23.82	42.93	43.35	43.35	49.81	49.81	49.81	43.35	39.87	42.12	42.25	50.40	49.91	43.78	35.22	
23900	0.73	0.68	0.65	0.64	0.64	0.65	0.63	0.66	0.85	0.95	1.03	1.26	1.26	1.22	1.22	1.22	1.26	1.43	1.22	1.22	1.37	1.57	1.21	1.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.08	-11.76	-11.76	-19.14	-19.14	-19.14	-11.76	-4.08	-11.61	-11.76	-16.03	-10.45	-13.50	0.00
FORT_DRUM_COGEN	17.41	16.11	15.40	15.17	15.17	15.40	14.99	15.71	20.17	22.65	25.00	30.32	30.32	29.64	29.64	29.64	30.32	34.12	29.29	29.27	33.08	37.78	29.12	33.49	
23780	-0.17	-0.16	-0.15	-0.15	-0.15	-0.15	-0.15	-0.16	-0.20	-0.22	-0.24	-0.30	-0.30	-0.29	-0.29	-0.29	-0.30	-0.34	-0.29	-0.29	-0.32	-0.37	-0.29	-0.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.29	-0.29	-0.48	-0.48	-0.48	-0.29	-0.10	-0.29	-0.29	-0.40	-0.26	-0.34	0.00
FRANKLIN_FALL_HYD	17.40	16.11	15.39	15.17	15.17	15.39	14.99	15.71	20.16	22.64	24.12	29.71	29.71	28.65	28.65	28.65	29.71	33.90	28.68	28.66	32.25	37.23	28.42	33.48	
24054	-0.18	-0.16	-0.16	-0.15	-0.15	-0.16	-0.15	-0.16	-0.21	-0.23	-0.25	-0.31	-0.31	-0.30	-0.30	-0.30	-0.31	-0.35	-0.30	-0.30	-0.33	-0.38	-0.29	-0.34	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45	0.31	0.31	0.50	0.50	0.50	0.31	0.11	0.31	0.31	0.42	0.28	0.36	0.00
FULTON COGEN____	17.11	15.83	15.13	14.91	14.91	15.13	14.73	15.44	19.82	22.26	25.17	30.22	30.22	29.81	29.81	29.81	30.22	33.72	29.20	29.19	33.07	37.50	29.10	32.91	
23766	-0.47	-0.44	-0.42	-0.41	-0.41	-0.42	-0.41	-0.43	-0.55	-0.61	-0.67	-0.81	-0.81	-0.79	-0.79	-0.79	-0.81	-0.92	-0.79	-0.79	-0.89	-1.02	-0.78	-0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-0.70	-0.70	-1.15	-1.15	-1.15	-0.70	-0.28	-0.70	-0.71	-0.96	-0.63	-0.81	0.00
GARDENVILLE____LBMP	16.41	15.19	14.51	14.30	14.30	14.51	14.13	14.81	19.01	21.34	25.37	29.82	29.82	29.95	29.95	29.95	29.82	32.66	28.83	28.83	32.86	36.71	28.87	31.56	
24039	-1.17	-1.08	-1.04	-1.02	-1.02	-1.04	-1.01	-1.06	-1.36	-1.53	-1.65	-2.02	-2.02	-1.96	-1.96	-1.96	-2.02	-2.29	-1.95	-1.95	-2.20	-2.53	-1.94	-2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	-1.51	-1.51	-2.46	-2.46	-2.46	-1.51	-0.59	-1.49	-1.51	-2.06	-1.35	-1.74	0.00
GENERAL____MILLS	17.07	15.79	15.10	14.87	14.87	15.10	14.70	15.41	19.77	22.20	26.29	30.95	30.95	31.05	31.05	31.05	30.95	33.95	29.92	29.92	34.10	38.13	29.96	32.83	
23808	-0.51	-0.48	-0.45	-0.45	-0.45	-0.45	-0.44	-0.46	-0.60	-0.67	-0.73	-0.89	-0.89	-0.86	-0.86	-0.86	-0.89	-1.00	-0.86	-0.86	-0.96	-1.11	-0.85	-0.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	-1.51	-1.51	-2.46	-2.46	-2.46	-1.51	-0.59	-1.49	-1.51	-2.06	-1.35	-1.74	0.00
GILBOA____1	17.97	16.63	15.89	15.66	15.66	15.89	15.47	16.22	20.82	23.38	38.70	40.18	40.18	45.05	45.05	45.05	40.18	38.59	39.00	39.10	46.24	46.89	40.25	34.57	
23756	0.39	0.36	0.34	0.34	0.34	0.34	0.33	0.35	0.45	0.51	0.55	0.67	0.67	0.65	0.65	0.65	0.67	0.76	0.65	0.65	0.73	0.84	0.64	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.33	-9.18	-9.18	-14.95	-14.95	-14.95	-9.18	-3.47	-9.06	-9.18	-12.51	-8.16	-10.54	0.00
GILBOA____2	17.97	16.63	15.89	15.66	15.66	15.89	15.47	16.22	20.82	23.38	38.70	40.18	40.18	45.05	45.05	45.05	40.18	38.59	39.00	39.10	46.24	46.89	40.25	34.57	
23757	0.39	0.36	0.34	0.34	0.34	0.34	0.33	0.35	0.45	0.51	0.55	0.67	0.67	0.65	0.65	0.65	0.67	0.76	0.65	0.65	0.73	0.84	0.64	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.33	-9.18	-9.18	-14.95	-14.95	-14.95	-9.18	-3.47	-9.06	-9.18	-12.51	-8.16	-10.54	0.00
GILBOA____3	17.97	16.63	15.89	15.66	15.66	15.89	15.47	16.22	20.82	23.38	38.70	40.18	40.18	45.05	45.05	45.05	40.18	38.59	39.00	39.10	46.24	46.89	40.25	34.57	
23758	0.39	0.36	0.34	0.34	0.34	0.34	0.33	0.35	0.45	0.51	0.55	0.67	0.67	0.65	0.65	0.65	0.67	0.76	0.65	0.65	0.73	0.84	0.64	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.33	-9.18	-9.18	-14.95	-14.95	-14.95	-9.18	-3.47	-9.06	-9.18	-12.51	-8.16	-10.54	0.00
GILBOA____4	17.97	16.63	15.89	15.66	15.66	15.89	15.47	16.22	20.82	23.38	38.70	40.18	40.18	45.05	45.05	45.05	40.18	38.59	39.00	39.10	46.24	46.89	40.25	34.57	
23759	0.39	0.36	0.34	0.34	0.34	0.34	0.33	0.35	0.45	0.51	0.55	0.67	0.67	0.65	0.65	0.65	0.67	0.76	0.65	0.65	0.73	0.84	0.64	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.33	-9.18	-9.18	-14.95	-14.95	-14.95	-9.18	-3.47	-9.06	-9.18	-12.51	-8.16	-10.54	0.00
GILBOA____	17.97	16.63	15.89	15.66	15.66	15.89	15.47	16.22	20.82	23.38	38.70	40.18	40.18	45.05	45.05	45.05	40.18	38.59	39.00	39.10	46.24	46.89	40.25	34.57	
23599	0.39	0.36	0.34	0.34	0.34	0.34	0.33	0.35	0.45	0.51	0.55	0.67	0.67	0.65	0.65	0.65	0.67	0.76	0.65	0.65	0.73	0.84	0.64	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.33	-9.18	-9.18	-14.95	-14.95	-14.95	-9.18	-3.47	-9.06	-9.18	-12.51	-8.16	-10.54	0.00
GINNA____	16.61	15.37	14.69	14.47	14.47	14.69	14.30	14.99	19.25	21.61	25.02	29.74	29.74	29.58	29.58	29.58	29.74	32.88	28.74	28.73	32.66	36.76	28.71	31.95	
23603	-0.97	-0.90	-0.86	-0.85	-0.85	-0.86	-0.84	-0.88	-1.12	-1.26	-1.37	-1.67	-1.67	-1.63	-1.63	-1.63	-1.67	-1.90	-1.62	-1.62	-1.82	-2.09	-1.60	-1.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-1.08	-1.08	-1.76	-1.76	-1.76	-1.08	-0.42	-1.07	-1.08	-1.48	-0.96	-1.24	0.00
GLEN PARK____	17.61	16.29	15.57	15.34	15.34	15.57	15.16	15.89	20.40	22.90	25.36	30.71	30.71	30.05	30.05	30.05	30.71	34.53	29.67	29.65	33.52	38.25	29.50	33.87	
23778	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.04	0.04	0.05	0.05	0.04	0.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.34	-0.34	-0.56	-0.56	-0.56	-0.34	-0.12	-0.34	-0.34	-0.47	-0.31	-0.39	0.00
GLENWOOD_IC_1_G5	40.35	37.22	26.89	26.90	16.90	17.15	16.70	37.19	38.68	40.51	41.71	43.38	43.38	47.90	47.90	47.90	43.42	42.62	42.62	42.62	49.30	50.21	42.97	41.26	
23712	1.81	1.67	1.60	1.58	1.58	1.60	1.56	1.63	2.10	2.35	2.55	3.12	3.12	3.03	3.03	3.03	3.12	3.53	3.01	3.01	3.39	3.90	2.99	3.48	
	-20.96	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-15.29	-14.34	-9.93	-9.93	-15.42	-15.42	-15.42	-9.97	-4.73	-10.32	-10.34	-12.91	-8.42	-10.91	-3.96	
GLENWOOD_IC_2_G1	40.27	37.58	27.23	27.23	17.23	17.49	17.03	37.54	39.13	40.43	41.68	43.59	43.59	48.55	48.55	48.55	43.59	42.78	42.67	42.67	50.03	51.04	43.57	41.75	
23688	2.20	2.03	1.94	1.91	1.91	1.94	1.89	1.98	2.55	2.86	3.10	3.79	3.79	3.68	3.68	3.68	3.79	4.29	3.66	3.66	4.12	4.73	3.63	4.23	

		-20.49	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.70	-13.76	-9.47	-9.47	-15.42	-15.42	-15.42	-9.47	-4.13	-9.72	-9.74	-12.91	-8.42	-10.87	-3.70
GLENWOOD_IC_3_G1		40.27	37.58	27.23	27.23	17.23	17.49	17.03	37.54	39.13	40.43	41.68	43.59	43.59	48.55	48.55	48.55	43.59	42.78	42.67	42.67	50.03	51.04	43.57	41.75
23689		2.20	2.03	1.94	1.91	1.91	1.94	1.89	1.98	2.55	2.86	3.10	3.79	3.79	3.68	3.68	3.68	3.79	4.29	3.66	3.66	4.12	4.73	3.63	4.23
		-20.49	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.70	-13.76	-9.47	-9.47	-15.42	-15.42	-15.42	-9.47	-4.13	-9.72	-9.74	-12.91	-8.42	-10.87	-3.70
GLENWOOD___4		40.74	37.58	27.23	27.23	17.23	17.49	17.03	37.54	39.13	41.02	42.26	44.05	44.05	48.55	48.55	48.55	44.09	43.38	43.27	43.27	50.03	51.04	43.61	42.01
23550		2.20	2.03	1.94	1.91	1.91	1.94	1.89	1.98	2.55	2.86	3.10	3.79	3.79	3.68	3.68	3.68	3.79	4.29	3.66	3.66	4.12	4.73	3.63	4.23
		-20.96	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-15.29	-14.34	-9.93	-9.93	-15.42	-15.42	-15.42	-9.97	-4.73	-10.32	-10.34	-12.91	-8.42	-10.91	-3.96
GLENWOOD___5		40.74	37.58	27.23	27.23	17.23	17.49	17.03	37.54	39.13	41.02	42.26	44.05	44.05	48.55	48.55	48.55	44.09	43.38	43.27	43.27	50.03	51.04	43.61	42.01
23614		2.20	2.03	1.94	1.91	1.91	1.94	1.89	1.98	2.55	2.86	3.10	3.79	3.79	3.68	3.68	3.68	3.79	4.29	3.66	3.66	4.12	4.73	3.63	4.23
		-20.96	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-15.29	-14.34	-9.93	-9.93	-15.42	-15.42	-15.42	-9.97	-4.73	-10.32	-10.34	-12.91	-8.42	-10.91	-3.96
GOUDEY___7		18.38	17.01	16.26	16.02	16.02	16.26	15.83	16.59	21.30	23.92	30.24	34.68	34.68	35.61	35.61	35.61	34.68	37.09	33.55	33.57	38.54	42.25	33.79	35.37
23579		0.80	0.74	0.71	0.70	0.70	0.71	0.69	0.72	0.93	1.05	1.13	1.39	1.39	1.35	1.35	1.35	1.39	1.57	1.34	1.34	1.51	1.73	1.33	1.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.29	-2.96	-2.96	-4.81	-4.81	-4.81	-2.96	-1.16	-2.92	-2.96	-4.03	-2.63	-3.39	0.00
GOUDEY___8		18.30	16.94	16.19	15.95	15.95	16.19	15.76	16.52	21.21	23.81	30.13	34.53	34.53	35.47	35.47	35.47	34.53	36.93	33.41	33.43	38.38	42.07	33.65	35.21
23580		0.72	0.67	0.64	0.63	0.63	0.64	0.62	0.65	0.84	0.94	1.02	1.24	1.24	1.21	1.21	1.21	1.24	1.41	1.20	1.20	1.35	1.55	1.19	1.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.29	-2.96	-2.96	-4.81	-4.81	-4.81	-2.96	-1.16	-2.92	-2.96	-4.03	-2.63	-3.39	0.00
GOWANUS_GT 1_GRP		19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35
23732		2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT 2_GRP		19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32
23617		2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT 3_GRP		19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35
23618		2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT 4_GRP		19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32
23751		2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT1_1		19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35
24077		2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT1_2		19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35
24078		2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT1_3		19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35
24079		2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT1_4	19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35	
24080	2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT1_5	19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35	
24084	2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT1_6	19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35	
24111	2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT1_7	19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35	
24112	2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT1_8	19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35	
24113	2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT2_1	19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32	
24114	2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT2_2	19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32	
24115	2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT2_3	19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32	
24116	2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT2_4	19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32	
24117	2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT2_5	19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32	
24118	2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT2_6	19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32	
24119	2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT2_7	19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32	
24120	2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT2_8		19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32	
24121		2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT3_1		19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35	
24122		2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT3_2		19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35	
24123		2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT3_3		19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35	
24124		2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT3_4		19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35	
24125		2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT3_5		19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35	
24126		2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT3_6		19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35	
24127		2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT3_7		19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35	
24128		2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT3_8		19.71	18.24	17.43	17.17	17.17	17.43	16.97	17.79	22.84	25.64	41.55	43.45	43.45	48.40	48.40	48.40	43.45	42.53	42.16	42.27	49.88	50.89	48.42	48.35	
24129		2.13	1.97	1.88	1.85	1.85	1.88	1.83	1.92	2.47	2.77	3.00	3.67	3.67	3.56	3.56	3.56	3.67	4.16	3.54	3.54	3.99	4.59	3.52	4.09	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT4_1		19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32	
24130		2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT4_2		19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32	
24131		2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT4_3		19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32	
24132		2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT4_4		19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32
24133		2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT4_5		19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32
24134		2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT4_6		19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32
24135		2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT4_7		19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32
24136		2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GOWANUS_GT4_8		19.69	18.22	17.42	17.16	17.16	17.42	16.96	17.77	22.81	25.61	41.53	43.42	43.42	48.37	48.37	48.37	43.42	42.49	42.13	42.24	49.85	50.84	48.39	48.32
24137		2.11	1.95	1.87	1.84	1.84	1.87	1.82	1.90	2.44	2.74	2.98	3.64	3.64	3.53	3.53	3.53	3.64	4.12	3.51	3.51	3.96	4.54	3.49	4.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
GRAHMSVILLE__HY		19.15	17.73	16.94	16.69	16.69	16.94	16.49	17.29	22.19	24.92	38.90	41.21	41.21	45.38	45.38	45.38	41.21	40.80	39.97	40.06	47.08	48.54	41.04	36.85
23607		1.57	1.46	1.39	1.37	1.37	1.39	1.35	1.42	1.82	2.05	2.22	2.71	2.71	2.64	2.64	2.64	2.71	3.07	2.62	2.62	2.95	3.39	2.60	3.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.86	-8.17	-8.17	-13.29	-13.29	-13.29	-8.17	-3.37	-8.06	-8.17	-11.13	-7.26	-9.37	0.00
GREENIDGE__3		17.01	15.74	15.05	14.83	14.83	15.05	14.65	15.36	19.71	22.13	26.62	31.14	31.14	31.41	31.41	31.41	31.14	33.95	30.10	30.11	34.37	38.26	30.18	32.73
23582		-0.57	-0.53	-0.50	-0.49	-0.49	-0.50	-0.49	-0.51	-0.66	-0.74	-0.80	-0.98	-0.98	-0.95	-0.95	-0.95	-0.98	-1.11	-0.95	-0.95	-1.07	-1.22	-0.94	-1.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.60	-1.79	-1.79	-2.91	-2.91	-2.91	-1.79	-0.70	-1.76	-1.79	-2.44	-1.59	-2.05	0.00
GREENIDGE__4		16.99	15.73	15.03	14.81	14.81	15.03	14.64	15.34	19.69	22.11	26.59	31.11	31.11	31.38	31.38	31.38	31.11	33.91	30.07	30.08	34.34	38.22	30.15	32.69
23583		-0.59	-0.54	-0.52	-0.51	-0.51	-0.52	-0.50	-0.53	-0.68	-0.76	-0.83	-1.01	-1.01	-0.98	-0.98	-0.98	-1.01	-1.15	-0.98	-0.98	-1.10	-1.26	-0.97	-1.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.60	-1.79	-1.79	-2.91	-2.91	-2.91	-1.79	-0.70	-1.76	-1.79	-2.44	-1.59	-2.05	0.00
HARZA MOOSE__RIVER		17.78	16.45	15.72	15.49	15.49	15.72	15.31	16.05	20.60	23.13	25.10	30.67	30.67	29.78	29.78	29.78	30.67	34.74	29.62	29.60	33.37	38.31	29.39	34.20
24016		0.20	0.18	0.17	0.17	0.17	0.17	0.17	0.18	0.23	0.26	0.28	0.34	0.34	0.33	0.33	0.33	0.34	0.38	0.33	0.33	0.37	0.42	0.32	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	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__		40.65	37.46	27.11	27.11	17.11	17.37	16.91	37.42	38.97	40.90	42.13	43.85	43.85	48.32	48.32	48.32	43.90	43.19	43.11	43.11	49.78	50.75	43.39	41.76
23647		2.06	1.91	1.82	1.79	1.79	1.82	1.77	1.86	2.39	2.68	2.91	3.55	3.55	3.45	3.45	3.45	3.55	4.03	3.43	3.43	3.87	4.44	3.41	3.96
		-21.01	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-15.35	-14.40	-9.97	-9.97	-15.42	-15.42	-15.42	-10.02	-4.80	-10.39	-10.41	-12.91	-8.42	-10.91	-3.98
HICKLING__1		18.10	16.75	16.01	15.77	15.77	16.01	15.59	16.34	20.97	23.55	28.97	33.59	33.59	34.15	34.15	34.15	33.59	36.30	32.48	32.50	37.19	41.10	32.63	34.82
23621		0.52	0.48	0.46	0.45	0.45	0.46	0.45	0.47	0.60	0.68	0.73	0.90	0.90	0.87	0.87	0.87	0.90	1.02	0.87	0.87	0.98	1.12	0.86	1.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-2.36	-2.36	-3.83	-3.83	-3.83	-2.36	-0.92	-2.32	-2.36	-3.21	-2.09	-2.70	0.00
HICKLING__2		18.11	16.76	16.02	15.78	15.78	16.02	15.60	16.35	20.98	23.56	28.99	33.60	33.60	34.17	34.17	34.17	33.60	36.31	32.49	32.51	37.20	41.12	32.65	34.84
23622		0.53	0.49	0.47	0.46	0.46	0.47	0.46	0.48	0.61	0.69	0.75	0.91	0.91	0.89	0.89	0.89	0.91	1.03	0.88	0.88	0.99	1.14	0.88	1.02

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-2.36	-2.36	-3.83	-3.83	-3.83	-2.36	-0.92	-2.32	-2.36	-3.21	-2.09	-2.70	0.00
HIGH FALLS__HY	18.46	17.09	16.33	16.09	16.09	16.33	15.90	16.67	21.39	24.02	39.90	41.37	41.37	46.44	46.44	46.44	41.37	39.99	40.16	40.27	47.64	48.26	41.46	35.52	
23754	0.88	0.82	0.78	0.77	0.77	0.78	0.76	0.80	1.02	1.15	1.25	1.52	1.52	1.48	1.48	1.48	1.52	1.72	1.47	1.47	1.66	1.90	1.46	1.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.83	-9.52	-9.52	-15.51	-15.51	-15.51	-9.52	-3.91	-9.40	-9.53	-12.98	-8.47	-10.93	0.00
HILLBURN__GT	19.03	17.61	16.83	16.58	16.58	16.83	16.39	17.18	22.05	24.75	40.22	42.03	42.03	46.85	46.85	46.85	42.03	41.07	40.78	40.88	48.26	49.19	42.02	36.61	
23639	1.45	1.34	1.28	1.26	1.26	1.28	1.25	1.31	1.68	1.88	2.04	2.50	2.50	2.43	2.43	2.43	2.50	2.83	2.41	2.41	2.72	3.12	2.39	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.36	-9.20	-9.20	-14.97	-14.97	-14.97	-9.20	-3.88	-9.08	-9.20	-12.54	-8.18	-10.56	0.00
HOLTSVIL 1-5__GRP1	39.86	37.34	27.00	27.00	17.00	17.26	16.80	37.30	38.82	39.90	41.14	43.00	43.00	48.11	48.11	48.11	42.98	42.09	42.05	42.05	49.54	50.47	43.13	41.17	
24031	1.93	1.79	1.71	1.68	1.68	1.71	1.66	1.74	2.24	2.51	2.73	3.33	3.33	3.24	3.24	3.24	3.33	3.77	3.22	3.22	3.63	4.16	3.19	3.72	
	-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.52	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.32	-3.96	-9.54	-9.56	-12.91	-8.42	-10.87	-3.63	
HOLTSVIL6-10__GRP2	39.87	37.34	27.00	27.00	17.00	17.26	16.80	37.30	38.82	39.92	41.15	43.01	43.01	48.11	48.11	48.11	43.00	42.10	42.07	42.07	49.54	50.47	43.13	41.18	
24032	1.93	1.79	1.71	1.68	1.68	1.71	1.66	1.74	2.24	2.51	2.73	3.33	3.33	3.24	3.24	3.24	3.33	3.77	3.22	3.22	3.63	4.16	3.19	3.72	
	-20.36	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.54	-13.60	-9.35	-9.35	-15.42	-15.42	-15.42	-9.34	-3.97	-9.56	-9.58	-12.91	-8.42	-10.87	-3.64	
HOLTSVILLE_IC_1	39.86	37.34	27.00	27.00	17.00	17.26	16.80	37.30	38.82	39.90	41.14	43.00	43.00	48.11	48.11	48.11	42.98	42.09	42.05	42.05	49.54	50.47	43.13	41.17	
23690	1.93	1.79	1.71	1.68	1.68	1.71	1.66	1.74	2.24	2.51	2.73	3.33	3.33	3.24	3.24	3.24	3.33	3.77	3.22	3.22	3.63	4.16	3.19	3.72	
	-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.52	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.32	-3.96	-9.54	-9.56	-12.91	-8.42	-10.87	-3.63	
HOLTSVILLE_IC_10	39.87	37.34	27.00	27.00	17.00	17.26	16.80	37.30	38.82	39.92	41.15	43.01	43.01	48.11	48.11	48.11	43.00	42.10	42.07	42.07	49.54	50.47	43.13	41.18	
23699	1.93	1.79	1.71	1.68	1.68	1.71	1.66	1.74	2.24	2.51	2.73	3.33	3.33	3.24	3.24	3.24	3.33	3.77	3.22	3.22	3.63	4.16	3.19	3.72	
	-20.36	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.54	-13.60	-9.35	-9.35	-15.42	-15.42	-15.42	-9.34	-3.97	-9.56	-9.58	-12.91	-8.42	-10.87	-3.64	
HOLTSVILLE_IC_2	39.86	37.34	27.00	27.00	17.00	17.26	16.80	37.30	38.82	39.90	41.14	43.00	43.00	48.11	48.11	48.11	42.98	42.09	42.05	42.05	49.54	50.47	43.13	41.17	
23691	1.93	1.79	1.71	1.68	1.68	1.71	1.66	1.74	2.24	2.51	2.73	3.33	3.33	3.24	3.24	3.24	3.33	3.77	3.22	3.22	3.63	4.16	3.19	3.72	
	-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.52	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.32	-3.96	-9.54	-9.56	-12.91	-8.42	-10.87	-3.63	
HOLTSVILLE_IC_3	39.86	37.34	27.00	27.00	17.00	17.26	16.80	37.30	38.82	39.90	41.14	43.00	43.00	48.11	48.11	48.11	42.98	42.09	42.05	42.05	49.54	50.47	43.13	41.17	
23692	1.93	1.79	1.71	1.68	1.68	1.71	1.66	1.74	2.24	2.51	2.73	3.33	3.33	3.24	3.24	3.24	3.33	3.77	3.22	3.22	3.63	4.16	3.19	3.72	
	-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.52	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.32	-3.96	-9.54	-9.56	-12.91	-8.42	-10.87	-3.63	
HOLTSVILLE_IC_4	39.86	37.34	27.00	27.00	17.00	17.26	16.80	37.30	38.82	39.90	41.14	43.00	43.00	48.11	48.11	48.11	42.98	42.09	42.05	42.05	49.54	50.47	43.13	41.17	
23693	1.93	1.79	1.71	1.68	1.68	1.71	1.66	1.74	2.24	2.51	2.73	3.33	3.33	3.24	3.24	3.24	3.33	3.77	3.22	3.22	3.63	4.16	3.19	3.72	
	-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.52	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.32	-3.96	-9.54	-9.56	-12.91	-8.42	-10.87	-3.63	
HOLTSVILLE_IC_5	39.86	37.34	27.00	27.00	17.00	17.26	16.80	37.30	38.82	39.90	41.14	43.00	43.00	48.11	48.11	48.11	42.98	42.09	42.05	42.05	49.54	50.47	43.13	41.17	
23694	1.93	1.79	1.71	1.68	1.68	1.71	1.66	1.74	2.24	2.51	2.73	3.33	3.33	3.24	3.24	3.24	3.33	3.77	3.22	3.22	3.63	4.16	3.19	3.72	
	-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.52	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.32	-3.96	-9.54	-9.56	-12.91	-8.42	-10.87	-3.63	
HOLTSVILLE_IC_6	39.87	37.34	27.00	27.00	17.00	17.26	16.80	37.30	38.82	39.92	41.15	43.01	43.01	48.11	48.11	48.11	43.00	42.10	42.07	42.07	49.54	50.47	43.13	41.18	
23695	1.93	1.79	1.71	1.68	1.68	1.71	1.66	1.74	2.24	2.51	2.73	3.33	3.33	3.24	3.24	3.24	3.33	3.77	3.22	3.22	3.63	4.16	3.19	3.72	
	-20.36	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.54	-13.60	-9.35	-9.35	-15.42	-15.42	-15.42	-9.34	-3.97	-9.56	-9.58	-12.91	-8.42	-10.87	-3.64	
HOLTSVILLE_IC_7	39.87	37.34	27.00	27.00	17.00	17.26	16.80	37.30	38.82	39.92	41.15	43.01	43.01	48.11	48.11	48.11	43.00	42.10	42.07	42.07	49.54	50.47	43.13	41.18	
23696	1.93	1.79	1.71	1.68	1.68	1.71	1.66	1.74	2.24	2.51	2.73	3.33	3.33	3.24	3.24	3.24	3.33	3.77	3.22	3.22	3.63	4.16	3.19	3.72	

		-20.36	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.54	-13.60	-9.35	-9.35	-15.42	-15.42	-15.42	-9.34	-3.97	-9.56	-9.58	-12.91	-8.42	-10.87	-3.64
HOLTSVILLE_IC_8		39.87	37.34	27.00	27.00	17.00	17.26	16.80	37.30	38.82	39.92	41.15	43.01	43.01	48.11	48.11	48.11	43.00	42.10	42.07	42.07	49.54	50.47	43.13	41.18
23697		1.93	1.79	1.71	1.68	1.68	1.71	1.66	1.74	2.24	2.51	2.73	3.33	3.33	3.24	3.24	3.24	3.33	3.77	3.22	3.22	3.63	4.16	3.19	3.72
		-20.36	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.54	-13.60	-9.35	-9.35	-15.42	-15.42	-15.42	-9.34	-3.97	-9.56	-9.58	-12.91	-8.42	-10.87	-3.64
HOLTSVILLE_IC_9		39.87	37.34	27.00	27.00	17.00	17.26	16.80	37.30	38.82	39.92	41.15	43.01	43.01	48.11	48.11	48.11	43.00	42.10	42.07	42.07	49.54	50.47	43.13	41.18
23698		1.93	1.79	1.71	1.68	1.68	1.71	1.66	1.74	2.24	2.51	2.73	3.33	3.33	3.24	3.24	3.24	3.33	3.77	3.22	3.22	3.63	4.16	3.19	3.72
		-20.36	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.54	-13.60	-9.35	-9.35	-15.42	-15.42	-15.42	-9.34	-3.97	-9.56	-9.58	-12.91	-8.42	-10.87	-3.64
HQ_GEN_CEDARS		16.00	14.81	14.15	13.94	13.94	14.15	13.78	14.44	18.54	20.81	22.29	27.39	27.39	26.46	26.46	26.46	27.39	31.20	26.45	26.43	29.75	34.30	26.21	30.78
23644		-1.58	-1.46	-1.40	-1.38	-1.38	-1.40	-1.36	-1.43	-1.83	-2.06	-2.23	-2.73	-2.73	-2.65	-2.65	-2.65	-2.73	-3.09	-2.64	-2.63	-2.97	-3.41	-2.62	-3.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.21	0.21	0.34	0.34	0.34	0.21	0.07	0.20	0.21	0.28	0.18	0.24	0.00
HQ_GEN_CHAT DC		17.21	15.93	15.23	15.00	15.00	15.23	14.82	15.54	19.95	22.39	24.30	29.70	29.70	28.84	28.84	28.84	29.70	33.64	28.68	28.66	32.31	37.10	36.97	23.92
23651		-0.37	-0.34	-0.32	-0.32	-0.32	-0.32	-0.32	-0.33	-0.42	-0.48	-0.52	-0.63	-0.63	-0.61	-0.61	-0.61	-0.63	-0.72	-0.61	-0.61	-0.69	-0.79	-0.61	-0.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.51	9.19
HUDAV+59+74_TH_GRP		19.58	18.12	17.32	17.06	17.06	17.32	16.86	17.67	22.68	25.47	41.37	43.22	43.22	48.18	48.18	48.18	43.22	42.27	41.94	42.05	49.64	50.60	43.22	37.66
23620		2.00	1.85	1.77	1.74	1.74	1.77	1.72	1.80	2.31	2.60	2.82	3.44	3.44	3.34	3.34	3.34	3.44	3.90	3.32	3.32	3.75	4.30	3.30	3.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
HUDSON AVE_GT_3		19.65	18.19	17.38	17.12	17.12	17.38	16.92	17.74	22.77	25.56	41.47	43.35	43.35	48.31	48.31	48.31	43.35	42.42	42.07	42.18	49.78	50.76	43.34	37.80
23810		2.07	1.92	1.83	1.80	1.80	1.83	1.78	1.87	2.40	2.69	2.92	3.57	3.57	3.47	3.47	3.47	3.57	4.05	3.45	3.45	3.89	4.46	3.42	3.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
HUDSON AVE_GT_4		19.65	18.19	17.38	17.12	17.12	17.38	16.92	17.74	22.77	25.56	41.47	43.35	43.35	48.31	48.31	48.31	43.35	42.42	42.07	42.18	49.78	50.76	43.34	37.80
23540		2.07	1.92	1.83	1.80	1.80	1.83	1.78	1.87	2.40	2.69	2.92	3.57	3.57	3.47	3.47	3.47	3.57	4.05	3.45	3.45	3.89	4.46	3.42	3.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
HUDSON AVE_GT_5		19.65	18.19	17.38	17.12	17.12	17.38	16.92	17.74	22.77	25.56	41.47	43.35	43.35	48.31	48.31	48.31	43.35	42.42	42.07	42.18	49.78	50.76	43.34	37.80
23657		2.07	1.92	1.83	1.80	1.80	1.83	1.78	1.87	2.40	2.69	2.92	3.57	3.57	3.47	3.47	3.47	3.57	4.05	3.45	3.45	3.89	4.46	3.42	3.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
HUNTLEY___63		16.85	15.60	14.91	14.69	14.69	14.91	14.51	15.21	19.53	21.92	25.84	30.48	30.48	30.52	30.52	30.52	30.48	33.49	29.47	29.47	33.55	37.57	29.49	32.42
23557		-0.73	-0.67	-0.64	-0.63	-0.63	-0.64	-0.63	-0.66	-0.84	-0.95	-1.03	-1.26	-1.26	-1.22	-1.22	-1.22	-1.26	-1.42	-1.21	-1.21	-1.37	-1.57	-1.20	-1.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.41	-1.41	-2.29	-2.29	-2.29	-1.41	-0.55	-1.39	-1.41	-1.92	-1.25	-1.62	0.00
HUNTLEY___64		16.85	15.60	14.91	14.69	14.69	14.91	14.51	15.21	19.53	21.92	25.84	30.48	30.48	30.52	30.52	30.52	30.48	33.49	29.47	29.47	33.55	37.57	29.49	32.42
23558		-0.73	-0.67	-0.64	-0.63	-0.63	-0.64	-0.63	-0.66	-0.84	-0.95	-1.03	-1.26	-1.26	-1.22	-1.22	-1.22	-1.26	-1.42	-1.21	-1.21	-1.37	-1.57	-1.20	-1.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.41	-1.41	-2.29	-2.29	-2.29	-1.41	-0.55	-1.39	-1.41	-1.92	-1.25	-1.62	0.00
HUNTLEY___65		16.85	15.60	14.91	14.69	14.69	14.91	14.51	15.21	19.53	21.92	25.84	30.48	30.48	30.52	30.52	30.52	30.48	33.49	29.47	29.47	33.55	37.57	29.49	32.42
23559		-0.73	-0.67	-0.64	-0.63	-0.63	-0.64	-0.63	-0.66	-0.84	-0.95	-1.03	-1.26	-1.26	-1.22	-1.22	-1.22	-1.26	-1.42	-1.21	-1.21	-1.37	-1.57	-1.20	-1.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.41	-1.41	-2.29	-2.29	-2.29	-1.41	-0.55	-1.39	-1.41	-1.92	-1.25	-1.62	0.00
HUNTLEY___66		16.85	15.60	14.91	14.69	14.69	14.91	14.51	15.21	19.53	21.92	25.84	30.48	30.48	30.52	30.52	30.52	30.48	33.49	29.47	29.47	33.55	37.57	29.49	32.42
23560		-0.73	-0.67	-0.64	-0.63	-0.63	-0.64	-0.63	-0.66	-0.84	-0.95	-1.03	-1.26	-1.26	-1.22	-1.22	-1.22	-1.26	-1.42	-1.21	-1.21	-1.37	-1.57	-1.20	-1.40

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.41	-1.41	-2.29	-2.29	-2.29	-1.41	-0.55	-1.39	-1.41	-1.92	-1.25	-1.62	0.00
HUNTLEY__67		16.75	15.50	14.81	14.59	14.59	14.81	14.42	15.12	19.41	21.79	25.69	30.30	30.30	30.35	30.35	30.35	30.30	33.28	29.29	29.29	33.36	37.35	29.31	32.22
23561		-0.83	-0.77	-0.74	-0.73	-0.73	-0.74	-0.72	-0.75	-0.96	-1.08	-1.18	-1.44	-1.44	-1.39	-1.39	-1.39	-1.44	-1.63	-1.39	-1.39	-1.56	-1.79	-1.38	-1.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.41	-1.41	-2.29	-2.29	-2.29	-1.41	-0.55	-1.39	-1.41	-1.92	-1.25	-1.62	0.00
HUNTLEY__68		16.75	15.50	14.81	14.59	14.59	14.81	14.42	15.12	19.40	21.79	25.69	30.30	30.30	30.34	30.34	30.34	30.30	33.28	29.29	29.29	33.36	37.35	29.31	32.22
23562		-0.83	-0.77	-0.74	-0.73	-0.73	-0.74	-0.72	-0.75	-0.97	-1.08	-1.18	-1.44	-1.44	-1.40	-1.40	-1.40	-1.44	-1.63	-1.39	-1.39	-1.56	-1.79	-1.38	-1.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.41	-1.41	-2.29	-2.29	-2.29	-1.41	-0.55	-1.39	-1.41	-1.92	-1.25	-1.62	0.00
INDECK__CORINTH		17.87	16.54	15.81	15.58	15.58	15.81	15.39	16.14	20.71	23.25	43.37	43.32	43.32	50.26	50.26	50.26	43.32	39.22	42.10	42.25	50.56	49.62	43.89	34.39
23802		0.29	0.27	0.26	0.26	0.26	0.26	0.25	0.27	0.34	0.38	0.42	0.51	0.51	0.49	0.49	0.49	0.51	0.58	0.49	0.49	0.55	0.63	0.49	0.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.13	-12.48	-12.48	-20.32	-20.32	-20.32	-12.48	-4.28	-12.32	-12.49	-17.01	-11.10	-14.33	0.00
INDECK__ILION		18.10	16.75	16.01	15.77	15.77	16.01	15.59	16.34	20.97	23.55	25.21	30.99	30.99	29.93	29.93	29.93	30.99	35.30	29.92	29.90	33.65	38.80	29.65	34.82
23567		0.52	0.48	0.46	0.45	0.45	0.46	0.45	0.47	0.60	0.68	0.74	0.90	0.90	0.87	0.87	0.87	0.90	1.02	0.87	0.87	0.98	1.12	0.86	1.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.24	0.24	0.39	0.39	0.39	0.24	0.08	0.24	0.24	0.33	0.21	0.28	0.00
INDECK__OLEAN		18.45	17.08	16.32	16.08	16.08	16.32	15.89	16.66	21.38	24.00	28.37	33.43	33.43	33.51	33.51	33.51	33.43	36.68	32.32	32.32	36.82	41.19	32.35	35.50
23982		0.87	0.81	0.77	0.76	0.76	0.77	0.75	0.79	1.01	1.13	1.23	1.50	1.50	1.46	1.46	1.46	1.50	1.70	1.45	1.45	1.64	1.88	1.44	1.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-1.60	-1.60	-2.60	-2.60	-2.60	-1.60	-0.62	-1.58	-1.60	-2.18	-1.42	-1.84	0.00
INDECK__OSWEGO		17.08	15.81	15.11	14.88	14.88	15.11	14.71	15.42	19.79	22.22	25.11	30.15	30.15	29.73	29.73	29.73	30.15	33.65	29.13	29.12	33.00	37.42	29.03	32.85
23783		-0.50	-0.46	-0.44	-0.44	-0.44	-0.44	-0.43	-0.45	-0.58	-0.65	-0.71	-0.87	-0.87	-0.84	-0.84	-0.84	-0.87	-0.98	-0.84	-0.84	-0.94	-1.08	-0.83	-0.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-0.69	-0.69	-1.12	-1.12	-1.12	-0.69	-0.27	-0.68	-0.69	-0.94	-0.61	-0.79	0.00
INDECK__YERKES		16.83	15.58	14.89	14.67	14.67	14.89	14.50	15.20	19.51	21.90	25.82	30.45	30.45	30.49	30.49	30.49	30.45	33.45	29.44	29.44	33.52	37.53	29.46	32.39
23781		-0.75	-0.69	-0.66	-0.65	-0.65	-0.66	-0.64	-0.67	-0.86	-0.97	-1.05	-1.29	-1.29	-1.25	-1.25	-1.25	-1.29	-1.46	-1.24	-1.24	-1.40	-1.61	-1.23	-1.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.41	-1.41	-2.29	-2.29	-2.29	-1.41	-0.55	-1.39	-1.41	-1.92	-1.25	-1.62	0.00
INDIAN POINT_GT_1		19.22	17.79	17.00	16.75	16.75	17.00	16.55	17.35	22.27	25.00	40.76	42.55	42.55	47.47	47.47	47.47	42.55	41.54	41.29	41.39	48.87	49.77	42.56	36.97
24139		1.64	1.52	1.45	1.43	1.43	1.45	1.41	1.48	1.90	2.13	2.31	2.83	2.83	2.74	2.74	2.74	2.83	3.20	2.73	2.73	3.07	3.53	2.71	3.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.63	-9.39	-9.39	-15.28	-15.28	-15.28	-9.39	-3.98	-9.27	-9.39	-12.80	-8.35	-10.78	0.00
INDIAN POINT_GT_2		19.22	17.79	17.00	16.75	16.75	17.00	16.55	17.35	22.27	25.00	40.76	42.55	42.55	47.47	47.47	47.47	42.55	41.54	41.29	41.39	48.87	49.77	42.56	36.97
23659		1.64	1.52	1.45	1.43	1.43	1.45	1.41	1.48	1.90	2.13	2.31	2.83	2.83	2.74	2.74	2.74	2.83	3.20	2.73	2.73	3.07	3.53	2.71	3.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.63	-9.39	-9.39	-15.28	-15.28	-15.28	-9.39	-3.98	-9.27	-9.39	-12.80	-8.35	-10.78	0.00
INDIAN POINT_GT_3		19.22	17.79	17.00	16.75	16.75	17.00	16.55	17.35	22.27	25.00	40.76	42.55	42.55	47.47	47.47	47.47	42.55	41.54	41.29	41.39	48.87	49.77	42.56	36.97
24019		1.64	1.52	1.45	1.43	1.43	1.45	1.41	1.48	1.90	2.13	2.31	2.83	2.83	2.74	2.74	2.74	2.83	3.20	2.73	2.73	3.07	3.53	2.71	3.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.63	-9.39	-9.39	-15.28	-15.28	-15.28	-9.39	-3.98	-9.27	-9.39	-12.80	-8.35	-10.78	0.00
INDIAN POINT__2		19.25	17.82	17.03	16.78	16.78	17.03	16.58	17.38	22.31	25.04	40.69	42.51	42.51	47.39	47.39	47.39	42.51	41.56	41.25	41.35	48.82	49.76	42.51	37.03
23530		1.67	1.55	1.48	1.46	1.46	1.48	1.44	1.51	1.94	2.17	2.36	2.88	2.88	2.80	2.80	2.80	2.88	3.26	2.78	2.78	3.14	3.60	2.76	3.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.51	-9.30	-9.30	-15.14	-15.14	-15.14	-9.30	-3.94	-9.18	-9.30	-12.68	-8.27	-10.68	0.00
INDIAN POINT__3		19.01	17.59	16.81	16.56	16.56	16.81	16.37	17.16	22.02	24.72	40.49	42.19	42.19	47.15	47.15	47.15	42.19	41.12	40.94	41.05	48.49	49.32	42.23	36.56
23531		1.43	1.32	1.26	1.24	1.24	1.26	1.23	1.29	1.65	1.85	2.01	2.46	2.46	2.39	2.39	2.39	2.46	2.78	2.37	2.37	2.67	3.07	2.36	2.74

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.66	-9.40	-9.40	-15.31	-15.31	-15.31	-9.40	-3.98	-9.28	-9.41	-12.82	-8.36	-10.80	0.00
INDIAN PT_GT_GRP		19.22	17.79	17.00	16.75	16.75	17.00	16.55	17.35	22.27	25.00	40.76	42.55	42.55	47.47	47.47	47.47	42.55	41.54	41.29	41.39	48.87	49.77	42.56	36.97
23687		1.64	1.52	1.45	1.43	1.43	1.45	1.41	1.48	1.90	2.13	2.31	2.83	2.83	2.74	2.74	2.74	2.83	3.20	2.73	2.73	3.07	3.53	2.71	3.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.63	-9.39	-9.39	-15.28	-15.28	-15.28	-9.39	-3.98	-9.27	-9.39	-12.80	-8.35	-10.78	0.00
IP CORINTH__1		17.87	16.54	15.81	15.58	15.58	15.81	15.39	16.14	20.71	23.25	43.37	43.32	43.32	50.26	50.26	50.26	43.32	39.22	42.10	42.25	50.56	49.62	43.89	34.39
23988		0.29	0.27	0.26	0.26	0.26	0.26	0.25	0.27	0.34	0.38	0.42	0.51	0.51	0.49	0.49	0.49	0.51	0.58	0.49	0.49	0.55	0.63	0.49	0.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.13	-12.48	-12.48	-20.32	-20.32	-20.32	-12.48	-4.28	-12.32	-12.49	-17.01	-11.10	-14.33	0.00
IP CORINTH__2		17.87	16.54	15.81	15.58	15.58	15.81	15.39	16.14	20.71	23.25	43.37	43.32	43.32	50.26	50.26	50.26	43.32	39.22	42.10	42.25	50.56	49.62	43.89	34.39
23637		0.29	0.27	0.26	0.26	0.26	0.26	0.25	0.27	0.34	0.38	0.42	0.51	0.51	0.49	0.49	0.49	0.51	0.58	0.49	0.49	0.55	0.63	0.49	0.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.13	-12.48	-12.48	-20.32	-20.32	-20.32	-12.48	-4.28	-12.32	-12.49	-17.01	-11.10	-14.33	0.00
JARVIS__		17.73	16.41	15.68	15.45	15.45	15.68	15.27	16.01	20.55	23.07	24.68	30.35	30.35	29.31	29.31	29.31	30.35	34.58	29.30	29.28	32.95	38.01	29.04	34.11
23743		0.15	0.14	0.13	0.13	0.13	0.13	0.13	0.14	0.18	0.20	0.21	0.26	0.26	0.25	0.25	0.25	0.26	0.30	0.25	0.25	0.28	0.33	0.25	0.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.24	0.24	0.39	0.39	0.39	0.24	0.08	0.24	0.24	0.33	0.21	0.28	0.00
JENNISON__1		18.48	17.10	16.34	16.10	16.10	16.34	15.91	16.68	21.41	24.03	30.75	35.08	35.08	36.18	36.18	36.18	35.08	37.37	33.95	33.98	39.06	42.68	34.24	35.54
23625		0.90	0.83	0.79	0.78	0.78	0.79	0.77	0.81	1.04	1.16	1.26	1.54	1.54	1.50	1.50	1.50	1.54	1.75	1.49	1.49	1.68	1.93	1.48	1.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	-3.21	-3.21	-5.23	-5.23	-5.23	-3.21	-1.26	-3.17	-3.22	-4.38	-2.86	-3.69	0.00
JENNISON__2		18.49	17.11	16.35	16.11	16.11	16.35	15.92	16.69	21.42	24.05	30.77	35.10	35.10	36.20	36.20	36.20	35.10	37.39	33.97	34.00	39.08	42.70	34.26	35.57
23626		0.91	0.84	0.80	0.79	0.79	0.80	0.78	0.82	1.05	1.18	1.28	1.56	1.56	1.52	1.52	1.52	1.56	1.77	1.51	1.51	1.70	1.95	1.50	1.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	-3.21	-3.21	-5.23	-5.23	-5.23	-3.21	-1.26	-3.17	-3.22	-4.38	-2.86	-3.69	0.00
KENSICO__		19.35	17.91	17.11	16.86	16.86	17.11	16.66	17.47	22.42	25.17	41.05	42.83	42.83	47.80	47.80	47.80	42.83	41.83	41.57	41.67	49.21	50.11	42.84	37.22
23655		1.77	1.64	1.56	1.54	1.54	1.56	1.52	1.60	2.05	2.30	2.50	3.05	3.05	2.96	2.96	2.96	3.05	3.46	2.95	2.94	3.32	3.81	2.92	3.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
KIAC_JFK_AIRPORT		19.44	17.99	17.20	16.94	16.94	17.20	16.74	17.55	22.53	25.29	41.18	42.99	42.99	47.96	47.96	47.96	42.99	42.01	41.72	41.83	49.38	50.31	43.00	37.40
23541		1.86	1.72	1.65	1.62	1.62	1.65	1.60	1.68	2.16	2.42	2.63	3.21	3.21	3.12	3.12	3.12	3.21	3.64	3.10	3.10	3.49	4.01	3.08	3.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
KINTIGH__		16.49	15.26	14.58	14.37	14.37	14.58	14.20	14.88	19.10	21.45	25.00	29.64	29.64	29.55	29.55	29.55	29.64	32.69	28.64	28.64	32.57	36.59	28.63	31.72
23543		-1.09	-1.01	-0.97	-0.95	-0.95	-0.97	-0.94	-0.99	-1.27	-1.42	-1.54	-1.88	-1.88	-1.83	-1.83	-1.83	-1.88	-2.13	-1.82	-1.82	-2.05	-2.35	-1.80	-2.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-1.19	-1.19	-1.93	-1.93	-1.93	-1.19	-0.46	-1.17	-1.19	-1.62	-1.05	-1.36	0.00
LEDERLE__		19.17	17.74	16.95	16.70	16.70	16.95	16.50	17.30	22.21	24.93	40.44	42.27	42.27	47.10	47.10	47.10	42.27	41.35	41.03	41.13	48.53	49.50	42.27	36.87
23769		1.59	1.47	1.40	1.38	1.38	1.40	1.36	1.43	1.84	2.06	2.24	2.73	2.73	2.65	2.65	2.65	2.73	3.10	2.64	2.64	2.97	3.42	2.62	3.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.38	-9.21	-9.21	-15.00	-15.00	-15.00	-9.21	-3.89	-9.10	-9.22	-12.56	-8.19	-10.58	0.00
LINDEN COGEN__		19.50	18.05	17.25	16.99	16.99	17.25	16.79	17.60	22.60	25.37	41.26	43.09	43.09	48.06	48.06	48.06	43.09	42.12	41.82	41.93	49.49	50.44	43.09	37.51
23786		1.92	1.78	1.70	1.67	1.67	1.70	1.65	1.73	2.23	2.50	2.71	3.31	3.31	3.22	3.22	3.22	3.31	3.75	3.20	3.20	3.60	4.14	3.17	3.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
LIPA_MISC_IPP		39.82	37.30	26.96	26.97	16.97	17.22	16.77	37.27	38.77	39.86	41.08	42.94	42.94	48.04	48.04	48.04	42.93	42.02	41.99	41.99	49.46	50.39	43.07	41.09
23656		1.89	1.75	1.67	1.65	1.65	1.67	1.63	1.71	2.19	2.46	2.67	3.27	3.27	3.17	3.17	3.17	3.27	3.70	3.15	3.15	3.55	4.08	3.13	3.64

		-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	0.00	-19.69	-16.21	-14.53	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.33	-3.96	-9.55	-9.57	-12.91	-8.42	-10.87	-3.63
LITTLE FALLS__HYD		18.70	17.31	16.55	16.30	16.30	16.55	16.11	16.89	21.67	24.33	26.06	32.03	32.03	30.94	30.94	30.94	32.03	36.48	30.92	30.90	34.78	40.10	30.65	35.98	
24013		1.12	1.04	1.00	0.98	0.98	1.00	0.97	1.02	1.30	1.46	1.59	1.94	1.94	1.88	1.88	1.88	1.94	2.20	1.87	1.87	2.11	2.42	1.86	2.16	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.24	0.24	0.39	0.39	0.39	0.24	0.08	0.24	0.24	0.33	0.21	0.28	0.00	
LONG_LAKE_PHOENIX		17.12	15.85	15.15	14.92	14.92	15.15	14.75	15.46	19.84	22.28	25.19	30.24	30.24	29.83	29.83	29.83	30.24	33.75	29.23	29.22	33.10	37.53	29.12	32.94	
24014		-0.46	-0.42	-0.40	-0.40	-0.40	-0.40	-0.39	-0.41	-0.53	-0.59	-0.65	-0.79	-0.79	-0.77	-0.77	-0.77	-0.79	-0.89	-0.76	-0.76	-0.86	-0.99	-0.76	-0.88	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-0.70	-0.70	-1.15	-1.15	-1.15	-0.70	-0.28	-0.70	-0.71	-0.96	-0.63	-0.81	0.00	
LOVETT__3		18.85	17.44	16.67	16.42	16.42	16.67	16.23	17.01	21.84	24.52	40.02	41.75	41.75	46.60	46.60	46.60	41.75	40.74	40.51	40.62	47.96	48.83	41.77	36.26	
23632		1.27	1.17	1.12	1.10	1.10	1.12	1.09	1.14	1.47	1.65	1.79	2.19	2.19	2.12	2.12	2.12	2.19	2.48	2.11	2.11	2.38	2.73	2.10	2.44	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.41	-9.23	-9.23	-15.03	-15.03	-15.03	-9.23	-3.90	-9.11	-9.24	-12.58	-8.21	-10.60	0.00	
LOVETT__4		18.83	17.43	16.66	16.41	16.41	16.66	16.22	17.00	21.82	24.50	39.99	41.72	41.72	46.57	46.57	46.57	41.72	40.70	40.48	40.59	47.93	48.79	41.74	36.22	
23642		1.25	1.16	1.11	1.09	1.09	1.11	1.08	1.13	1.45	1.63	1.76	2.16	2.16	2.09	2.09	2.09	2.16	2.44	2.08	2.08	2.35	2.69	2.07	2.40	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.41	-9.23	-9.23	-15.03	-15.03	-15.03	-9.23	-3.90	-9.11	-9.24	-12.58	-8.21	-10.60	0.00	
LOVETT__5		18.86	17.46	16.69	16.44	16.44	16.69	16.25	17.03	21.86	24.54	40.04	41.77	41.77	46.63	46.63	46.63	41.77	40.77	40.54	40.65	47.99	48.87	41.79	36.29	
23593		1.28	1.19	1.14	1.12	1.12	1.14	1.11	1.16	1.49	1.67	1.81	2.21	2.21	2.15	2.15	2.15	2.21	2.51	2.14	2.14	2.41	2.77	2.12	2.47	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.41	-9.23	-9.23	-15.03	-15.03	-15.03	-9.23	-3.90	-9.11	-9.24	-12.58	-8.21	-10.60	0.00	
LOWER RAQUET__HYD		16.98	15.72	15.02	14.80	14.80	15.02	14.63	15.33	19.68	22.10	23.98	29.30	29.30	28.45	28.45	28.45	29.30	33.20	28.30	28.28	31.88	36.61	28.09	32.68	
24057		-0.60	-0.55	-0.53	-0.52	-0.52	-0.53	-0.51	-0.54	-0.69	-0.77	-0.84	-1.03	-1.03	-1.00	-1.00	-1.00	-1.03	-1.16	-0.99	-0.99	-1.12	-1.28	-0.98	-1.14	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LOWER__HUDSON		18.10	16.76	16.01	15.78	15.78	16.01	15.59	16.34	20.98	23.55	43.06	43.28	43.28	49.95	49.95	49.95	43.28	39.49	42.06	42.20	50.41	49.73	43.77	34.83	
24059		0.52	0.49	0.46	0.46	0.46	0.46	0.45	0.47	0.61	0.68	0.74	0.90	0.90	0.88	0.88	0.88	0.90	1.02	0.87	0.87	0.98	1.13	0.87	1.01	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.50	-12.05	-12.05	-19.62	-19.62	-19.62	-12.05	-4.11	-11.90	-12.06	-16.43	-10.71	-13.83	0.00	
MEDINA__POWER		18.45	17.08	16.32	16.08	16.08	16.32	15.89	16.66	21.38	24.00	28.32	33.39	33.39	33.46	33.46	33.46	33.39	36.67	32.28	32.29	36.77	41.16	32.31	35.50	
24015		0.87	0.81	0.77	0.76	0.76	0.77	0.75	0.79	1.01	1.13	1.23	1.50	1.50	1.46	1.46	1.46	1.50	1.70	1.45	1.45	1.64	1.88	1.44	1.68	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.56	-1.56	-2.55	-2.55	-2.55	-1.56	-0.61	-1.54	-1.57	-2.13	-1.39	-1.80	0.00	
MILLIKEN__1		16.67	15.43	14.74	14.53	14.53	14.74	14.36	15.05	19.31	21.68	25.80	30.32	30.32	30.47	30.47	30.47	30.32	33.19	29.31	29.32	33.42	37.32	29.36	32.07	
23584		-0.91	-0.84	-0.81	-0.79	-0.79	-0.81	-0.78	-0.82	-1.06	-1.19	-1.29	-1.57	-1.57	-1.53	-1.53	-1.53	-1.57	-1.78	-1.52	-1.52	-1.71	-1.96	-1.51	-1.75	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.56	-1.56	-2.55	-2.55	-2.55	-1.56	-0.61	-1.54	-1.57	-2.13	-1.39	-1.80	0.00	
MILLIKEN__2		16.67	15.42	14.74	14.52	14.52	14.74	14.35	15.05	19.31	21.68	25.80	30.31	30.31	30.47	30.47	30.47	30.31	33.18	29.31	29.32	33.42	37.31	29.36	32.06	
23585		-0.91	-0.85	-0.81	-0.80	-0.80	-0.81	-0.79	-0.82	-1.06	-1.19	-1.29	-1.58	-1.58	-1.53	-1.53	-1.53	-1.58	-1.79	-1.52	-1.52	-1.71	-1.97	-1.51	-1.76	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.56	-1.56	-2.55	-2.55	-2.55	-1.56	-0.61	-1.54	-1.57	-2.13	-1.39	-1.80	0.00	
MILLIKEN__DIESEL		16.67	15.42	14.74	14.52	14.52	14.74	14.35	15.05	19.31	21.68	25.80	30.31	30.31	30.47	30.47	30.47	30.31	33.18	29.31	29.32	33.42	37.31	29.36	32.06	
23629		-0.91	-0.85	-0.81	-0.80	-0.80	-0.81	-0.79	-0.82	-1.06	-1.19	-1.29	-1.58	-1.58	-1.53	-1.53	-1.53	-1.58	-1.79	-1.52	-1.52	-1.71	-1.97	-1.51	-1.76	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.56	-1.56	-2.55	-2.55	-2.55	-1.56	-0.61	-1.54	-1.57	-2.13	-1.39	-1.80	0.00	
MONGAUP__HYD		18.81	17.41	16.64	16.39	16.39	16.64	16.20	16.98	21.80	24.47	39.89	41.64	41.64	46.46	46.46	46.46	41.64	40.64	40.40	40.50	47.82	48.70	41.65	36.19	
23641		1.23	1.14	1.09	1.07	1.07	1.09	1.06	1.11	1.43	1.60	1.74	2.13	2.13	2.06	2.06	2.06	2.13	2.41	2.05	2.05	2.31	2.65	2.04	2.37	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.33	-9.18	-9.18	-14.95	-14.95	-14.95	-9.18	-3.87	-9.06	-9.18	-12.51	-8.16	-10.54	0.00
MONTAUK___DIESEL		39.52	37.02	26.70	26.71	16.71	16.96	16.51	37.00	38.42	39.47	40.66	42.41	42.41	47.53	47.53	47.53	42.40	41.43	41.49	41.49	48.89	49.74	42.57	40.51
23721		1.59	1.47	1.41	1.39	1.39	1.41	1.37	1.44	1.84	2.07	2.25	2.74	2.74	2.66	2.66	2.66	2.74	3.11	2.65	2.65	2.98	3.43	2.63	3.06
		-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.53	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.33	-3.96	-9.55	-9.57	-12.91	-8.42	-10.87	-3.63
N SALMON___HYD		17.30	16.01	15.30	15.08	15.08	15.30	14.90	15.62	20.04	22.50	23.97	29.54	29.54	28.48	28.48	28.48	29.54	33.70	28.51	28.49	32.05	37.00	28.25	33.28
24042		-0.28	-0.26	-0.25	-0.24	-0.24	-0.25	-0.24	-0.25	-0.33	-0.37	-0.40	-0.48	-0.48	-0.47	-0.47	-0.47	-0.48	-0.55	-0.47	-0.47	-0.53	-0.61	-0.46	-0.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45	0.31	0.31	0.50	0.50	0.50	0.31	0.11	0.31	0.31	0.42	0.28	0.36	0.00
N.E._GEN_SANDY PD		17.86	16.53	15.80	15.57	15.57	15.80	15.38	16.13	20.70	23.24	41.65	42.13	42.13	48.34	48.34	48.34	42.13	39.00	40.93	41.06	48.95	48.56	51.03	25.17
24062		0.28	0.26	0.25	0.25	0.25	0.25	0.24	0.26	0.33	0.37	0.40	0.49	0.49	0.47	0.47	0.47	0.49	0.55	0.47	0.47	0.53	0.61	0.47	0.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.43	-11.31	-11.31	-18.42	-18.42	-18.42	-11.31	-4.09	-11.17	-11.32	-15.42	-10.06	-21.49	9.19
NARROWS_GT1_1		19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29
24228		2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT1_2		19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29
24229		2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT1_3		19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29
24230		2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT1_4		19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29
24231		2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT1_5		19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29
24232		2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT1_6		19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29
24233		2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT1_7		19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29
24234		2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT1_8		19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29
24235		2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT1_GRP		19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29
23726		2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT2_1	19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29	
24236	2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT2_2	19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29	
24237	2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT2_3	19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29	
24238	2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT2_4	19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29	
24239	2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT2_5	19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29	
24240	2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT2_6	19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29	
24241	2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT2_7	19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29	
24242	2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT2_8	19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29	
24243	2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NARROWS_GT2_GRP	19.67	18.21	17.40	17.14	17.14	17.40	16.94	17.76	22.80	25.59	41.51	43.39	43.39	48.35	48.35	48.35	43.39	42.46	42.11	42.22	49.82	50.81	48.36	48.29	
23741	2.09	1.94	1.85	1.82	1.82	1.85	1.80	1.89	2.43	2.72	2.96	3.61	3.61	3.51	3.51	3.51	3.61	4.09	3.49	3.49	3.93	4.51	3.46	4.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
NEG CAPITAL___MECHNVIL	18.10	16.76	16.01	15.78	15.78	16.01	15.59	16.34	20.98	23.55	43.16	43.35	43.35	50.06	50.06	50.06	43.35	39.52	42.12	42.26	50.50	49.80	43.85	34.83	
23645	0.52	0.49	0.46	0.46	0.46	0.46	0.45	0.47	0.61	0.68	0.74	0.90	0.90	0.88	0.88	0.88	0.90	1.02	0.87	0.87	0.98	1.13	0.87	1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.60	-12.12	-12.12	-19.73	-19.73	-19.73	-12.12	-4.14	-11.96	-12.12	-16.52	-10.78	-13.91	0.00
NEG CENTRAL_HIGH_ACRES	16.65	15.41	14.73	14.51	14.51	14.73	14.34	15.03	19.29	21.66	25.05	29.79	29.79	29.63	29.63	29.63	29.79	32.96	28.79	28.79	32.70	36.83	28.75	32.03	
23767	-0.93	-0.86	-0.82	-0.81	-0.81	-0.82	-0.80	-0.84	-1.08	-1.21	-1.32	-1.61	-1.61	-1.56	-1.56	-1.56	-1.61	-1.82	-1.55	-1.55	-1.75	-2.01	-1.54	-1.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-1.07	-1.07	-1.74	-1.74	-1.74	-1.07	-0.42	-1.05	-1.07	-1.45	-0.95	-1.22	0.00
NEG CENTRAL___INDECK	16.67	15.43	14.74	14.53	14.53	14.74	14.36	15.05	19.31	21.68	25.85	30.36	30.36	30.52	30.52	30.52	30.36	33.20	29.35	29.35	33.47	37.35	29.40	32.07	

23768	-0.91 0.00	-0.84 0.00	-0.81 0.00	-0.79 0.00	-0.79 0.00	-0.81 0.00	-0.78 0.00	-0.82 0.00	-1.06 0.00	-1.19 0.00	-1.29 -2.32	-1.57 -1.60	-1.57 -1.60	-1.53 -2.60	-1.53 -2.60	-1.53 -2.60	-1.57 -1.60	-1.78 -0.62	-1.52 -1.58	-1.52 -1.60	-1.71 -2.18	-1.96 -1.42	-1.51 -1.84	-1.75 0.00
NEG CENTRAL__SENECA 23627	17.12 -0.46 0.00	15.84 -0.43 0.00	15.14 -0.41 0.00	14.92 -0.40 0.00	14.92 -0.40 0.00	15.14 -0.41 0.00	14.74 -0.40 0.00	15.45 -0.42 0.00	19.83 -0.54 0.00	22.27 -0.60 0.00	26.07 -0.65 -1.90	30.84 -0.80 -1.31	30.84 -0.80 -1.31	30.80 -0.78 -2.13	30.80 -0.78 -2.13	30.80 -0.78 -2.13	30.84 -0.80 -1.31	33.97 -0.90 -0.51	29.81 -0.77 -1.29	29.81 -0.77 -1.31	33.91 -0.87 -1.78	38.05 -1.00 -1.16	29.80 -0.77 -1.50	32.93 -0.89 0.00
NEG NORTH_FLCN_SEA 23793	18.75 1.17 0.00	17.35 1.08 0.00	16.59 1.04 0.00	16.34 1.02 0.00	16.34 1.02 0.00	16.59 1.04 0.00	16.15 1.01 0.00	16.93 1.06 0.00	21.73 1.36 0.00	24.39 1.52 0.00	25.62 1.65 0.85	31.77 2.02 0.58	31.77 2.02 0.58	30.46 1.96 0.95	30.46 1.96 0.95	30.46 1.96 0.95	31.77 2.02 0.58	36.45 2.29 0.20	30.66 1.95 0.58	30.64 1.95 0.58	34.40 2.20 0.80	39.89 2.52 0.52	30.33 1.93 0.67	36.07 2.25 0.00
NEG NORTH_KES_CHATEGAY 23792	17.23 -0.35 0.00	15.95 -0.32 0.00	15.24 -0.31 0.00	15.02 -0.30 0.00	15.02 -0.30 0.00	15.24 -0.31 0.00	14.84 -0.30 0.00	15.55 -0.32 0.00	19.96 -0.41 0.00	22.41 -0.46 0.00	23.78 -0.49 0.55	29.35 -0.60 0.38	29.35 -0.60 0.38	28.24 -0.59 0.62	28.24 -0.59 0.62	28.24 -0.59 0.62	29.35 -0.60 0.38	33.55 -0.68 0.13	28.34 -0.58 0.37	28.31 -0.58 0.38	31.82 -0.66 0.52	36.80 -0.75 0.34	28.06 -0.58 0.43	33.15 -0.67 0.00
NEG NORTH__ALICE_FALLS 23915	17.33 -0.25 0.00	16.04 -0.23 0.00	15.33 -0.22 0.00	15.10 -0.22 0.00	15.10 -0.22 0.00	15.33 -0.22 0.00	14.92 -0.22 0.00	15.64 -0.23 0.00	20.08 -0.29 0.00	22.54 -0.33 0.00	23.67 -0.35 0.80	29.35 -0.43 0.55	29.35 -0.43 0.55	28.13 -0.42 0.90	28.13 -0.42 0.90	28.13 -0.42 0.90	29.35 -0.43 0.55	33.68 -0.49 0.19	28.33 -0.42 0.54	28.30 -0.42 0.55	31.78 -0.47 0.75	36.86 -0.54 0.49	28.03 -0.41 0.63	33.34 -0.48 0.00
NEG NORTH__LWR_SARANAC 23913	17.33 -0.25 0.00	16.04 -0.23 0.00	15.33 -0.22 0.00	15.10 -0.22 0.00	15.10 -0.22 0.00	15.33 -0.22 0.00	14.92 -0.22 0.00	15.64 -0.23 0.00	20.08 -0.29 0.00	22.54 -0.33 0.00	23.67 -0.35 0.80	29.35 -0.43 0.55	29.35 -0.43 0.55	28.13 -0.42 0.90	28.13 -0.42 0.90	28.13 -0.42 0.90	29.35 -0.43 0.55	33.68 -0.49 0.19	28.33 -0.42 0.54	28.30 -0.42 0.55	31.78 -0.47 0.75	36.86 -0.54 0.49	28.03 -0.41 0.63	33.34 -0.48 0.00
NEG NORTH__PLATTSBURG 23628	17.15 -0.43 0.00	15.87 -0.40 0.00	15.17 -0.38 0.00	14.95 -0.37 0.00	14.95 -0.37 0.00	15.17 -0.38 0.00	14.77 -0.37 0.00	15.48 -0.39 0.00	19.88 -0.49 0.00	22.31 -0.56 0.00	23.42 -0.60 0.80	29.04 -0.74 0.55	29.04 -0.74 0.55	27.83 -0.72 0.90	27.83 -0.72 0.90	27.83 -0.72 0.90	29.04 -0.74 0.55	33.34 -0.83 0.19	28.04 -0.71 0.54	28.01 -0.71 0.55	31.45 -0.80 0.75	36.48 -0.92 0.49	27.73 -0.71 0.63	33.00 -0.82 0.00
NEG WEST_LEA_LOCKPORT 23791	16.39 -1.19 0.00	15.16 -1.11 0.00	14.49 -1.06 0.00	14.28 -1.04 0.00	14.28 -1.04 0.00	14.49 -1.06 0.00	14.11 -1.03 0.00	14.79 -1.08 0.00	18.99 -1.38 0.00	21.32 -1.55 0.00	25.10 -1.69 -1.97	29.63 -2.06 -1.36	29.63 -2.06 -1.36	29.66 -2.00 -2.21	29.66 -2.00 -2.21	29.66 -2.00 -2.21	29.63 -2.06 -1.36	32.56 -2.33 -0.53	28.64 -1.99 -1.34	28.64 -1.99 -1.36	32.61 -2.24 -1.85	36.53 -2.57 -1.21	28.66 -1.97 -1.56	31.52 -2.30 0.00
NEG WEST__LANCASTR 23811	16.59 -0.99 0.00	15.35 -0.92 0.00	14.67 -0.88 0.00	14.46 -0.86 0.00	14.46 -0.86 0.00	14.67 -0.88 0.00	14.29 -0.85 0.00	14.98 -0.89 0.00	19.22 -1.15 0.00	21.58 -1.29 0.00	25.82 -1.40 -2.40	30.27 -1.71 -1.65	30.27 -1.71 -1.65	30.48 -1.66 -2.69	30.48 -1.66 -2.69	30.48 -1.66 -2.69	30.27 -1.71 -1.65	33.06 -1.94 -0.64	29.27 -1.65 -1.63	29.27 -1.65 -1.65	33.39 -1.86 -2.25	37.22 -2.14 -1.47	29.32 -1.64 -1.89	31.91 -1.91 0.00
NEG_PENN_ALLEGHNY 23528	16.58 -1.00 0.00	15.35 -0.92 0.00	14.67 -0.88 0.00	14.45 -0.87 0.00	14.45 -0.87 0.00	14.67 -0.88 0.00	14.28 -0.86 0.00	14.97 -0.90 0.00	19.21 -1.16 0.00	21.57 -1.30 0.00	27.88 -1.41 -4.47	31.69 -1.72 -3.08	31.69 -1.72 -3.08	32.79 -1.67 -5.01	32.79 -1.67 -5.01	32.79 -1.67 -5.01	31.69 -1.72 -3.08	33.61 -1.95 -1.20	30.67 -1.66 -3.04	30.69 -1.66 -3.08	35.31 -1.88 -4.19	38.48 -2.15 -2.74	30.95 -1.65 -3.53	31.90 -1.92 0.00
NEPA__ENERGY 23901	16.77 -0.81 0.00	15.52 -0.75 0.00	14.83 -0.72 0.00	14.61 -0.71 0.00	14.61 -0.71 0.00	14.83 -0.72 0.00	14.44 -0.70 0.00	15.14 -0.73 0.00	19.43 -0.94 0.00	21.81 -1.06 0.00	26.39 -1.15 -2.72	30.80 -1.40 -1.87	30.80 -1.40 -1.87	31.14 -1.36 -3.05	31.14 -1.36 -3.05	31.14 -1.36 -3.05	30.80 -1.40 -1.87	33.50 -1.59 -0.73	29.79 -1.35 -1.85	29.79 -1.35 -1.87	34.02 -1.53 -2.55	37.81 -1.75 -1.67	29.88 -1.34 -2.15	32.26 -1.56 0.00
NEVERSINK__HYD 23608	17.29 -0.29	16.00 -0.27	15.29 -0.26	15.07 -0.25	15.07 -0.25	15.29 -0.26	14.89 -0.25	15.61 -0.26	20.04 -0.33	22.49 -0.38	36.22 -0.41	37.96 -0.50	37.96 -0.50	42.21 -0.48	42.21 -0.48	42.21 -0.48	37.96 -0.50	37.16 -0.56	36.84 -0.48	36.92 -0.48	43.54 -0.54	44.50 -0.62	37.93 -0.48	33.27 -0.55

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.81	-8.13	-8.13	-13.24	-13.24	-13.24	-8.13	-3.36	-8.03	-8.13	-11.08	-7.23	-9.34	0.00
NIAGARA____		16.62	15.38	14.70	14.48	14.48	14.70	14.31	15.00	19.26	21.62	25.39	30.00	30.00	30.00	30.00	30.00	30.00	33.01	29.00	28.99	33.00	37.00	29.00	31.97
23760		-0.96	-0.89	-0.85	-0.84	-0.84	-0.85	-0.83	-0.87	-1.11	-1.25	-1.35	-1.65	-1.65	-1.61	-1.61	-1.61	-1.65	-1.87	-1.60	-1.60	-1.80	-2.07	-1.59	-1.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-1.32	-1.32	-2.16	-2.16	-2.16	-1.32	-0.52	-1.31	-1.32	-1.80	-1.18	-1.52	0.00
NINE_MILE_1		16.94	15.67	14.98	14.76	14.76	14.98	14.59	15.29	19.62	22.03	24.76	29.80	29.80	29.32	29.32	29.32	29.80	33.33	28.80	28.78	32.59	37.02	28.67	32.58
23575		-0.64	-0.60	-0.57	-0.56	-0.56	-0.57	-0.55	-0.58	-0.75	-0.84	-0.91	-1.11	-1.11	-1.08	-1.08	-1.08	-1.11	-1.26	-1.07	-1.07	-1.21	-1.39	-1.07	-1.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.58	-0.58	-0.95	-0.95	-0.95	-0.58	-0.23	-0.58	-0.58	-0.80	-0.52	-0.67	0.00
NINE_MILE_2		16.90	15.64	14.95	14.73	14.73	14.95	14.56	15.26	19.59	21.99	24.68	29.73	29.73	29.24	29.24	29.24	29.73	33.26	28.72	28.71	32.50	36.93	28.60	32.52
23744		-0.68	-0.63	-0.60	-0.59	-0.59	-0.60	-0.58	-0.61	-0.78	-0.88	-0.96	-1.17	-1.17	-1.13	-1.13	-1.13	-1.17	-1.32	-1.13	-1.13	-1.27	-1.46	-1.12	-1.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.57	-0.57	-0.92	-0.92	-0.92	-0.57	-0.22	-0.56	-0.57	-0.77	-0.50	-0.65	0.00
NM CAPITAL____NUG		18.10	16.76	16.01	15.78	15.78	16.01	15.59	16.34	20.98	23.55	43.06	43.28	43.28	49.95	49.95	49.95	43.28	39.49	42.06	42.20	50.41	49.73	43.77	34.83
23643		0.52	0.49	0.46	0.46	0.46	0.46	0.45	0.47	0.61	0.68	0.74	0.90	0.90	0.88	0.88	0.88	0.90	1.02	0.87	0.87	0.98	1.13	0.87	1.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.50	-12.05	-12.05	-19.62	-19.62	-19.62	-12.05	-4.11	-11.90	-12.06	-16.43	-10.71	-13.83	0.00
NM CENTRAL____NUG		17.30	16.01	15.30	15.08	15.08	15.30	14.90	15.62	20.04	22.50	25.29	30.45	30.45	29.96	29.96	29.96	30.45	34.05	29.41	29.40	33.29	37.81	29.30	33.28
23634		-0.28	-0.26	-0.25	-0.24	-0.24	-0.25	-0.24	-0.25	-0.33	-0.37	-0.40	-0.48	-0.48	-0.47	-0.47	-0.47	-0.48	-0.55	-0.47	-0.47	-0.53	-0.61	-0.46	-0.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-0.60	-0.60	-0.98	-0.98	-0.98	-0.60	-0.24	-0.59	-0.60	-0.82	-0.53	-0.69	0.00
NM MOHAWK____NUG		17.73	16.41	15.69	15.45	15.45	15.69	15.27	16.01	20.55	23.07	24.69	30.36	30.36	29.32	29.32	29.32	30.36	34.58	29.31	29.29	32.96	38.01	29.04	34.12
23633		0.15	0.14	0.14	0.13	0.13	0.14	0.13	0.14	0.18	0.20	0.22	0.27	0.27	0.26	0.26	0.26	0.27	0.30	0.26	0.26	0.29	0.33	0.25	0.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.24	0.24	0.39	0.39	0.39	0.24	0.08	0.24	0.24	0.33	0.21	0.28	0.00
NM NORTH____NUG		17.25	15.96	15.25	15.03	15.03	15.25	14.85	15.57	19.98	22.43	24.03	29.53	29.53	28.53	28.53	28.53	29.53	33.63	28.51	28.49	32.07	36.97	28.26	33.18
24055		-0.33	-0.31	-0.30	-0.29	-0.29	-0.30	-0.29	-0.30	-0.39	-0.44	-0.47	-0.58	-0.58	-0.56	-0.56	-0.56	-0.58	-0.65	-0.56	-0.56	-0.63	-0.72	-0.55	-0.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.22	0.22	0.36	0.36	0.36	0.22	0.08	0.22	0.22	0.30	0.20	0.26	0.00
NM WEST____NUG		16.71	15.47	14.78	14.56	14.56	14.78	14.39	15.09	19.37	21.74	25.57	30.20	30.20	30.21	30.21	30.21	30.20	33.20	29.19	29.19	33.22	37.23	29.20	32.15
23774		-0.87	-0.80	-0.77	-0.76	-0.76	-0.77	-0.75	-0.78	-1.00	-1.13	-1.22	-1.49	-1.49	-1.45	-1.45	-1.45	-1.49	-1.69	-1.44	-1.44	-1.63	-1.87	-1.43	-1.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-1.36	-1.36	-2.21	-2.21	-2.21	-1.36	-0.53	-1.34	-1.36	-1.85	-1.21	-1.56	0.00
NM_ST_REGIS____HYD		17.10	15.83	15.13	14.90	14.90	15.13	14.73	15.44	19.82	22.25	23.88	29.32	29.32	28.34	28.34	28.34	29.32	33.36	28.31	28.29	31.84	36.69	28.06	32.90
24053		-0.48	-0.44	-0.42	-0.42	-0.42	-0.42	-0.41	-0.43	-0.55	-0.62	-0.67	-0.82	-0.82	-0.80	-0.80	-0.80	-0.82	-0.93	-0.79	-0.79	-0.90	-1.03	-0.79	-0.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.19	0.31	0.31	0.31	0.19	0.07	0.19	0.19	0.26	0.17	0.22	0.00
NORTHPORT____1		39.71	37.21	26.88	26.89	16.89	17.14	16.69	37.18	38.66	39.71	40.92	42.75	42.75	42.85	42.85	42.85	42.73	41.80	41.80	41.79	42.85	42.84	42.86	40.90
23551		1.80	1.66	1.59	1.57	1.57	1.59	1.55	1.62	2.08	2.34	2.54	3.10	3.10	3.01	3.01	3.01	3.10	3.51	3.00	2.99	3.37	3.87	2.97	3.46
		-20.33	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.50	-13.56	-9.32	-9.32	-10.39	-10.39	-10.39	-9.30	-3.93	-9.51	-9.53	-6.48	-1.08	-10.82	-3.62
NORTHPORT____2		39.74	37.25	26.91	26.92	16.92	17.17	16.72	37.22	38.71	39.76	40.97	42.82	42.82	42.91	42.91	42.91	42.80	41.88	41.86	41.85	42.92	42.92	42.92	40.97
23552		1.83	1.70	1.62	1.60	1.60	1.62	1.58	1.66	2.13	2.39	2.59	3.17	3.17	3.07	3.07	3.07	3.17	3.59	3.06	3.05	3.44	3.95	3.03	3.53
		-20.33	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.50	-13.56	-9.32	-9.32	-10.39	-10.39	-10.39	-9.30	-3.93	-9.51	-9.53	-6.48	-1.08	-10.82	-3.62
NORTHPORT____3		39.48	37.02	26.70	26.71	16.71	16.96	16.51	36.99	38.42	39.41	40.60	42.37	42.37	47.53	47.53	47.53	42.35	41.37	41.43	41.43	48.89	49.74	42.56	40.49
23553		1.59	1.47	1.41	1.39	1.39	1.41	1.37	1.43	1.84	2.07	2.24	2.74	2.74	2.66	2.66	2.66	2.74	3.11	2.65	2.65	2.98	3.43	2.63	3.06

		-20.31	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.47	-13.54	-9.30	-9.30	-15.42	-15.42	-15.42	-9.28	-3.90	-9.49	-9.51	-12.91	-8.42	-10.86	-3.61		
NORTHPORT__4		39.48	37.02	26.70	26.71	16.71	16.96	16.51	37.00	38.42	39.41	40.61	42.37	42.37	47.53	47.53	47.53	42.35	41.37	41.43	41.43	48.89	49.74	42.56	40.49		
23650		1.59	1.47	1.41	1.39	1.39	1.41	1.37	1.44	1.84	2.07	2.25	2.74	2.74	2.66	2.66	2.66	2.74	3.11	2.65	2.65	2.98	3.43	2.63	3.06		
		-20.31	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.47	-13.54	-9.30	-9.30	-15.42	-15.42	-15.42	-9.28	-3.90	-9.49	-9.51	-12.91	-8.42	-10.86	-3.61		
NORTHPORT__IC		39.50	37.02	26.70	26.71	16.71	16.96	16.51	37.00	38.42	39.44	40.63	42.39	42.39	42.50	42.50	42.50	42.37	41.40	41.45	41.45	42.46	42.40	42.52	40.50		
23718		1.59	1.47	1.41	1.39	1.39	1.41	1.37	1.44	1.84	2.07	2.25	2.74	2.74	2.66	2.66	2.66	2.74	3.11	2.65	2.65	2.98	3.43	2.63	3.06		
		-20.33	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.50	-13.56	-9.32	-9.32	-10.39	-10.39	-10.39	-9.30	-3.93	-9.51	-9.53	-6.48	-1.08	-10.82	-3.62		
NSINS_S_GLNS_FALLS		18.28	16.92	16.17	15.93	15.93	16.17	15.75	16.51	21.19	23.79	43.85	43.96	43.96	50.84	50.84	50.84	43.96	40.00	42.71	42.86	51.24	50.45	44.49	35.18		
23858		0.70	0.65	0.62	0.61	0.61	0.62	0.61	0.64	0.82	0.92	1.00	1.22	1.22	1.18	1.18	1.18	1.22	1.38	1.17	1.17	1.32	1.52	1.17	1.36		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.03	-12.41	-12.41	-20.21	-20.21	-20.21	-12.41	-4.26	-12.25	-12.42	-16.92	-11.04	-14.25	0.00
NYISO_LBMP_REFERENCE		17.58	16.27	15.55	15.32	15.32	15.55	15.14	15.87	20.37	22.87	24.82	30.33	30.33	29.45	29.45	29.45	30.33	34.36	29.29	29.27	33.00	37.89	29.07	33.82		
24008		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
NYPA__HOLTSVILL		39.86	37.34	27.00	27.00	17.00	17.26	16.80	37.30	38.82	39.90	41.14	43.00	43.00	48.11	48.11	48.11	42.98	42.09	42.05	42.05	49.54	50.47	43.13	41.17		
23794		1.93	1.79	1.71	1.68	1.68	1.71	1.66	1.74	2.24	2.51	2.73	3.33	3.33	3.24	3.24	3.24	3.33	3.77	3.22	3.22	3.63	4.16	3.19	3.72		
		-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.52	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.32	-3.96	-9.54	-9.56	-12.91	-8.42	-10.87	-3.63		
O.H_GEN_BRUCE		16.93	15.67	14.98	14.75	14.75	14.98	14.58	15.28	19.62	22.03	25.80	30.52	30.52	30.49	30.49	30.49	30.52	33.60	29.50	29.50	33.56	37.65	38.01	23.38		
24063		-0.65	-0.60	-0.57	-0.57	-0.57	-0.57	-0.56	-0.59	-0.75	-0.84	-0.92	-1.12	-1.12	-1.09	-1.09	-1.09	-1.12	-1.27	-1.08	-1.08	-1.22	-1.40	-1.07	-1.25		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-1.31	-1.31	-2.13	-2.13	-2.13	-1.31	-0.51	-1.29	-1.31	-1.78	-1.16	-10.01	9.19		
OAK ORCHARD__HYD		16.99	15.73	15.03	14.81	14.81	15.03	14.63	15.34	19.69	22.11	25.61	30.44	30.44	30.29	30.29	30.29	30.44	33.65	29.41	29.41	33.42	37.61	29.38	32.69		
24046		-0.59	-0.54	-0.52	-0.51	-0.51	-0.52	-0.51	-0.53	-0.68	-0.76	-0.83	-1.01	-1.01	-0.98	-0.98	-0.98	-1.01	-1.15	-0.98	-0.98	-1.10	-1.27	-0.97	-1.13		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-1.12	-1.12	-1.82	-1.82	-1.82	-1.12	-0.44	-1.10	-1.12	-1.52	-0.99	-1.28	0.00		
ONONDAGA_REF_OCCRA		17.21	15.93	15.22	15.00	15.00	15.22	14.82	15.54	19.94	22.39	25.55	30.55	30.55	30.23	30.23	30.23	30.55	33.98	29.52	29.52	33.48	37.85	29.45	33.11		
23987		-0.37	-0.34	-0.33	-0.32	-0.32	-0.33	-0.32	-0.33	-0.43	-0.48	-0.52	-0.64	-0.64	-0.62	-0.62	-0.62	-0.64	-0.72	-0.62	-0.61	-0.69	-0.80	-0.61	-0.71		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	-0.86	-0.86	-1.40	-1.40	-1.40	-0.86	-0.34	-0.85	-0.86	-1.17	-0.76	-0.99	0.00		
ONONDAGA__COGEN		17.08	15.81	15.11	14.89	14.89	15.11	14.71	15.42	19.79	22.22	25.42	30.36	30.36	30.08	30.08	30.08	30.36	33.74	29.34	29.33	33.29	37.61	29.28	32.86		
23986		-0.50	-0.46	-0.44	-0.43	-0.43	-0.44	-0.43	-0.45	-0.58	-0.65	-0.70	-0.86	-0.86	-0.83	-0.83	-0.83	-0.86	-0.97	-0.83	-0.83	-0.93	-1.07	-0.82	-0.96		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-0.89	-0.89	-1.46	-1.46	-1.46	-0.89	-0.35	-0.88	-0.89	-1.22	-0.79	-1.03	0.00		
OSWEGATCHIE__HYD		17.26	15.98	15.27	15.04	15.04	15.27	14.87	15.58	20.00	22.46	24.37	29.78	29.78	28.92	28.92	28.92	29.78	33.74	28.76	28.74	32.41	37.21	28.55	33.21		
24044		-0.32	-0.29	-0.28	-0.28	-0.28	-0.28	-0.27	-0.29	-0.37	-0.41	-0.45	-0.55	-0.55	-0.53	-0.53	-0.53	-0.55	-0.62	-0.53	-0.53	-0.59	-0.68	-0.52	-0.61		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
OSWEGO__5		17.07	15.80	15.10	14.88	14.88	15.10	14.70	15.41	19.78	22.21	25.07	30.12	30.12	29.68	29.68	29.68	30.12	33.62	29.10	29.09	32.95	37.39	29.00	32.84		
23606		-0.51	-0.47	-0.45	-0.44	-0.44	-0.45	-0.44	-0.46	-0.59	-0.66	-0.72	-0.88	-0.88	-0.86	-0.86	-0.86	-0.88	-1.00	-0.85	-0.85	-0.96	-1.10	-0.84	-0.98		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-0.67	-0.67	-1.09	-1.09	-1.09	-0.67	-0.26	-0.66	-0.67	-0.91	-0.60	-0.77	0.00		
OSWEGO__6		17.07	15.80	15.10	14.88	14.88	15.10	14.70	15.41	19.78	22.21	25.07	30.12	30.12	29.68	29.68	29.68	30.12	33.62	29.10	29.09	32.95	37.39	29.00	32.84		
23613		-0.51	-0.47	-0.45	-0.44	-0.44	-0.45	-0.44	-0.46	-0.59	-0.66	-0.72	-0.88	-0.88	-0.86	-0.86	-0.86	-0.88	-1.00	-0.85	-0.85	-0.96	-1.10	-0.84	-0.98		

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-0.67	-0.67	-1.09	-1.09	-1.09	-0.67	-0.26	-0.66	-0.67	-0.91	-0.60	-0.77	0.00
OXBOW____	16.72	15.48	14.79	14.57	14.57	14.79	14.40	15.10	19.38	21.76	25.61	30.23	30.23	30.26	30.26	30.26	30.23	33.23	29.22	29.23	33.26	37.27	29.24	32.17	
24026	-0.86	-0.79	-0.76	-0.75	-0.75	-0.76	-0.74	-0.77	-0.99	-1.11	-1.21	-1.48	-1.48	-1.43	-1.43	-1.43	-1.48	-1.67	-1.43	-1.42	-1.61	-1.84	-1.41	-1.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-1.38	-1.38	-2.24	-2.24	-2.24	-1.38	-0.54	-1.36	-1.38	-1.87	-1.22	-1.58	0.00
PEEKSKILL____	19.22	17.79	17.00	16.75	16.75	17.00	16.55	17.35	22.27	25.00	40.76	42.55	42.55	47.47	47.47	47.47	42.55	41.54	41.29	41.39	48.87	49.77	42.56	36.97	
23653	1.64	1.52	1.45	1.43	1.43	1.45	1.41	1.48	1.90	2.13	2.31	2.83	2.83	2.74	2.74	2.74	2.83	3.20	2.73	2.73	3.07	3.53	2.71	3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.63	-9.39	-9.39	-15.28	-15.28	-15.28	-9.39	-3.98	-9.27	-9.39	-12.80	-8.35	-10.78	0.00
PJM_GEN_KEYSTONE	17.19	15.91	15.20	14.98	14.98	15.20	14.80	15.52	19.92	22.36	27.44	31.83	31.83	32.34	32.34	32.34	31.83	34.44	30.80	30.80	35.24	38.99	39.43	23.88	
24065	-0.39	-0.36	-0.35	-0.34	-0.34	-0.35	-0.34	-0.35	-0.45	-0.51	-0.55	-0.68	-0.68	-0.66	-0.66	-0.66	-0.68	-0.77	-0.65	-0.65	-0.74	-0.84	-0.65	-0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	-2.18	-2.18	-3.55	-3.55	-3.55	-2.18	-0.85	-2.16	-2.18	-2.98	-1.94	-11.01	9.19
PLEASANTVLY____LBMP	18.45	17.07	16.32	16.08	16.08	16.32	15.89	16.65	21.38	24.00	40.23	41.59	41.59	46.81	46.81	46.81	41.59	40.21	40.38	40.49	47.94	48.44	41.72	35.49	
24000	0.87	0.80	0.77	0.76	0.76	0.77	0.75	0.78	1.01	1.13	1.23	1.50	1.50	1.46	1.46	1.46	1.50	1.70	1.45	1.45	1.63	1.87	1.44	1.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.18	-9.76	-9.76	-15.90	-15.90	-15.90	-9.76	-4.15	-9.64	-9.77	-13.31	-8.68	-11.21	0.00
POLETTI____	19.46	18.01	17.21	16.96	16.96	17.21	16.76	17.57	22.55	25.32	41.21	43.02	43.02	47.99	47.99	47.99	43.02	42.05	41.75	41.86	49.42	50.35	43.03	37.44	
23519	1.88	1.74	1.66	1.64	1.64	1.66	1.62	1.70	2.18	2.45	2.66	3.24	3.24	3.15	3.15	3.15	3.24	3.68	3.13	3.13	3.53	4.05	3.11	3.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
PORT_JEFF_3	39.64	37.13	26.80	26.81	16.81	17.06	16.61	37.10	38.56	39.62	40.82	42.62	42.62	47.73	47.73	47.73	42.61	41.66	41.69	41.68	49.12	49.99	42.76	40.74	
23555	1.71	1.58	1.51	1.49	1.49	1.51	1.47	1.54	1.98	2.22	2.41	2.95	2.95	2.86	2.86	2.86	2.95	3.34	2.85	2.84	3.21	3.68	2.82	3.29	
	-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.53	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.33	-3.96	-9.55	-9.57	-12.91	-8.42	-10.87	-3.63	
PORT_JEFF_4	39.64	37.13	26.80	26.81	16.81	17.06	16.61	37.10	38.56	39.62	40.82	42.62	42.62	47.73	47.73	47.73	42.61	41.66	41.69	41.69	49.12	50.00	42.77	40.74	
23616	1.71	1.58	1.51	1.49	1.49	1.51	1.47	1.54	1.98	2.22	2.41	2.95	2.95	2.86	2.86	2.86	2.95	3.34	2.85	2.85	3.21	3.69	2.83	3.29	
	-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.53	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.33	-3.96	-9.55	-9.57	-12.91	-8.42	-10.87	-3.63	
PORT_JEFF_IC	39.75	37.22	26.89	26.90	16.90	17.15	16.70	37.19	38.68	39.75	40.97	42.80	42.80	47.90	47.90	47.90	42.78	41.86	41.85	41.85	49.30	50.21	42.93	40.93	
23713	1.81	1.67	1.60	1.58	1.58	1.60	1.56	1.63	2.10	2.35	2.55	3.12	3.12	3.03	3.03	3.03	3.12	3.53	3.01	3.01	3.39	3.90	2.99	3.48	
	-20.36	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.53	-13.60	-9.35	-9.35	-15.42	-15.42	-15.42	-9.33	-3.97	-9.55	-9.57	-12.91	-8.42	-10.87	-3.63	
PROJECT____ORANGE	17.29	16.00	15.29	15.07	15.07	15.29	14.89	15.61	20.03	22.49	25.51	30.59	30.59	30.20	30.20	30.20	30.59	34.09	29.56	29.55	33.49	37.94	29.46	33.26	
23990	-0.29	-0.27	-0.26	-0.25	-0.25	-0.26	-0.25	-0.26	-0.34	-0.38	-0.41	-0.50	-0.50	-0.48	-0.48	-0.48	-0.50	-0.57	-0.48	-0.48	-0.54	-0.62	-0.48	-0.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-0.76	-0.76	-1.23	-1.23	-1.23	-0.76	-0.30	-0.75	-0.76	-1.03	-0.67	-0.87	0.00
PYRITES____HYD	17.43	16.13	15.42	15.19	15.19	15.42	15.01	15.74	20.20	22.68	24.61	30.08	30.08	29.20	29.20	29.20	30.08	34.07	29.04	29.03	32.72	37.57	28.83	33.54	
24023	-0.15	-0.14	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.17	-0.19	-0.21	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.29	-0.25	-0.24	-0.28	-0.32	-0.24	-0.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RANKINE____	17.08	15.81	15.11	14.88	14.88	15.11	14.71	15.42	19.79	22.22	26.31	30.98	30.98	31.07	31.07	31.07	30.98	33.97	29.95	29.95	34.12	38.16	29.98	32.86	
23646	-0.50	-0.46	-0.44	-0.44	-0.44	-0.44	-0.43	-0.45	-0.58	-0.65	-0.71	-0.86	-0.86	-0.84	-0.84	-0.84	-0.86	-0.98	-0.83	-0.83	-0.94	-1.08	-0.83	-0.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	-1.51	-1.51	-2.46	-2.46	-2.46	-1.51	-0.59	-1.49	-1.51	-2.06	-1.35	-1.74	0.00
RAVENS GT4-7____	19.73	18.26	17.45	17.19	17.19	17.45	16.99	17.81	22.86	25.67	41.58	43.49	43.49	48.44	48.44	48.44	43.49	42.57	42.20	42.31	49.92	50.93	43.47	37.96	
23728	2.15	1.99	1.90	1.87	1.87	1.90	1.85	1.94	2.49	2.80	3.03	3.71	3.71	3.60	3.60	3.60	3.71	4.20	3.58	3.58	4.03	4.63	3.55	4.14	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWD_GT2____	19.58	18.12	17.32	17.06	17.06	17.32	16.86	17.67	22.68	25.47	41.37	43.22	43.22	48.18	48.18	48.18	43.22	42.27	41.94	42.05	49.64	50.60	43.22	37.66	
23730	2.00	1.85	1.77	1.74	1.74	1.77	1.72	1.80	2.31	2.60	2.82	3.44	3.44	3.34	3.34	3.34	3.44	3.90	3.32	3.32	3.75	4.30	3.30	3.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWD_GT3____	19.58	18.12	17.32	17.06	17.06	17.32	16.86	17.67	22.68	25.47	41.37	43.22	43.22	48.18	48.18	48.18	43.22	42.27	41.94	42.05	49.64	50.60	43.22	37.66	
23733	2.00	1.85	1.77	1.74	1.74	1.77	1.72	1.80	2.31	2.60	2.82	3.44	3.44	3.34	3.34	3.34	3.44	3.90	3.32	3.32	3.75	4.30	3.30	3.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT2_1	19.58	18.12	17.32	17.06	17.06	17.32	16.86	17.67	22.68	25.47	41.37	43.22	43.22	48.18	48.18	48.18	43.22	42.27	41.94	42.05	49.64	50.60	43.22	37.66	
24244	2.00	1.85	1.77	1.74	1.74	1.77	1.72	1.80	2.31	2.60	2.82	3.44	3.44	3.34	3.34	3.34	3.44	3.90	3.32	3.32	3.75	4.30	3.30	3.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT2_2	19.58	18.12	17.32	17.06	17.06	17.32	16.86	17.67	22.68	25.47	41.37	43.22	43.22	48.18	48.18	48.18	43.22	42.27	41.94	42.05	49.64	50.60	43.22	37.66	
24245	2.00	1.85	1.77	1.74	1.74	1.77	1.72	1.80	2.31	2.60	2.82	3.44	3.44	3.34	3.34	3.34	3.44	3.90	3.32	3.32	3.75	4.30	3.30	3.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT2_3	19.58	18.12	17.32	17.06	17.06	17.32	16.86	17.67	22.68	25.47	41.37	43.22	43.22	48.18	48.18	48.18	43.22	42.27	41.94	42.05	49.64	50.60	43.22	37.66	
24246	2.00	1.85	1.77	1.74	1.74	1.77	1.72	1.80	2.31	2.60	2.82	3.44	3.44	3.34	3.34	3.34	3.44	3.90	3.32	3.32	3.75	4.30	3.30	3.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT2_4	19.58	18.12	17.32	17.06	17.06	17.32	16.86	17.67	22.68	25.47	41.37	43.22	43.22	48.18	48.18	48.18	43.22	42.27	41.94	42.05	49.64	50.60	43.22	37.66	
24247	2.00	1.85	1.77	1.74	1.74	1.77	1.72	1.80	2.31	2.60	2.82	3.44	3.44	3.34	3.34	3.34	3.44	3.90	3.32	3.32	3.75	4.30	3.30	3.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT3_1	19.58	18.12	17.32	17.06	17.06	17.32	16.86	17.67	22.68	25.47	41.37	43.22	43.22	48.18	48.18	48.18	43.22	42.27	41.94	42.05	49.64	50.60	43.22	37.66	
24248	2.00	1.85	1.77	1.74	1.74	1.77	1.72	1.80	2.31	2.60	2.82	3.44	3.44	3.34	3.34	3.34	3.44	3.90	3.32	3.32	3.75	4.30	3.30	3.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT3_2	19.58	18.12	17.32	17.06	17.06	17.32	16.86	17.67	22.68	25.47	41.37	43.22	43.22	48.18	48.18	48.18	43.22	42.27	41.94	42.05	49.64	50.60	43.22	37.66	
24249	2.00	1.85	1.77	1.74	1.74	1.77	1.72	1.80	2.31	2.60	2.82	3.44	3.44	3.34	3.34	3.34	3.44	3.90	3.32	3.32	3.75	4.30	3.30	3.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT3_3	19.58	18.12	17.32	17.06	17.06	17.32	16.86	17.67	22.68	25.47	41.37	43.22	43.22	48.18	48.18	48.18	43.22	42.27	41.94	42.05	49.64	50.60	43.22	37.66	
24250	2.00	1.85	1.77	1.74	1.74	1.77	1.72	1.80	2.31	2.60	2.82	3.44	3.44	3.34	3.34	3.34	3.44	3.90	3.32	3.32	3.75	4.30	3.30	3.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT3_4	19.58	18.12	17.32	17.06	17.06	17.32	16.86	17.67	22.68	25.47	41.37	43.22	43.22	48.18	48.18	48.18	43.22	42.27	41.94	42.05	49.64	50.60	43.22	37.66	
24251	2.00	1.85	1.77	1.74	1.74	1.77	1.72	1.80	2.31	2.60	2.82	3.44	3.44	3.34	3.34	3.34	3.44	3.90	3.32	3.32	3.75	4.30	3.30	3.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT_1	19.55	18.09	17.29	17.04	17.04	17.29	16.84	17.65	22.65	25.44	41.33	43.18	43.18	48.14	48.14	48.14	43.18	42.22	41.90	42.01	49.59	50.55	48.16	48.05	
23729	1.97	1.82	1.74	1.72	1.72	1.74	1.70	1.78	2.28	2.57	2.78	3.40	3.40	3.30	3.30	3.30	3.40	3.85	3.28	3.28	3.70	4.25	3.26	3.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
RAVENSWOOD_GT_10	19.73	18.26	17.45	17.20	17.20	17.45	16.99	17.81	22.86	25.67	41.59	43.49	43.49	48.45	48.45	48.45	43.49	42.58	42.21	42.31	49.93	50.94	43.48	37.96	
24258	2.15	1.99	1.90	1.88	1.88	1.90	1.85	1.94	2.49	2.80	3.04	3.71	3.71	3.61	3.61	3.61	3.71	4.21	3.59	3.58	4.04	4.64	3.56	4.14	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT_11	24259	19.73	18.26	17.45	17.20	17.20	17.45	16.99	17.81	22.86	25.67	41.59	43.49	43.49	48.45	48.45	48.45	43.49	42.58	42.21	42.31	49.93	50.94	43.48	37.96
		2.15	1.99	1.90	1.88	1.88	1.90	1.85	1.94	2.49	2.80	3.04	3.71	3.71	3.61	3.61	3.61	3.71	4.21	3.59	3.58	4.04	4.64	3.56	4.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT_4	24252	19.73	18.26	17.45	17.19	17.19	17.45	16.99	17.81	22.86	25.67	41.58	43.49	43.49	48.44	48.44	48.44	43.49	42.57	42.20	42.31	49.92	50.93	43.47	37.96
		2.15	1.99	1.90	1.87	1.87	1.90	1.85	1.94	2.49	2.80	3.03	3.71	3.71	3.60	3.60	3.60	3.71	4.20	3.58	3.58	4.03	4.63	3.55	4.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT_5	24254	19.58	18.12	17.32	17.06	17.06	17.32	16.86	17.67	22.68	25.47	41.37	43.22	43.22	48.18	48.18	48.18	43.22	42.27	41.94	42.05	49.64	50.60	43.22	37.66
		2.00	1.85	1.77	1.74	1.74	1.77	1.72	1.80	2.31	2.60	2.82	3.44	3.44	3.34	3.34	3.34	3.44	3.90	3.32	3.32	3.75	4.30	3.30	3.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT_6	24253	19.73	18.26	17.45	17.19	17.19	17.45	16.99	17.81	22.86	25.67	41.58	43.49	43.49	48.44	48.44	48.44	43.49	42.57	42.20	42.31	49.92	50.93	43.47	37.96
		2.15	1.99	1.90	1.87	1.87	1.90	1.85	1.94	2.49	2.80	3.03	3.71	3.71	3.60	3.60	3.60	3.71	4.20	3.58	3.58	4.03	4.63	3.55	4.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT_7	24255	19.58	18.12	17.32	17.06	17.06	17.32	16.86	17.67	22.68	25.47	41.37	43.22	43.22	48.18	48.18	48.18	43.22	42.27	41.94	42.05	49.64	50.60	43.22	37.66
		2.00	1.85	1.77	1.74	1.74	1.77	1.72	1.80	2.31	2.60	2.82	3.44	3.44	3.34	3.34	3.34	3.44	3.90	3.32	3.32	3.75	4.30	3.30	3.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	24256	19.73	18.26	17.45	17.20	17.20	17.45	16.99	17.81	22.86	25.67	41.59	43.49	43.49	48.45	48.45	48.45	43.49	42.58	42.21	42.31	49.93	50.94	43.48	37.96
		2.15	1.99	1.90	1.88	1.88	1.90	1.85	1.94	2.49	2.80	3.04	3.71	3.71	3.61	3.61	3.61	3.71	4.21	3.59	3.58	4.04	4.64	3.56	4.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD_GT_9	24257	19.73	18.26	17.45	17.20	17.20	17.45	16.99	17.81	22.86	25.67	41.59	43.49	43.49	48.45	48.45	48.45	43.49	42.58	42.21	42.31	49.93	50.94	43.48	37.96
		2.15	1.99	1.90	1.88	1.88	1.90	1.85	1.94	2.49	2.80	3.04	3.71	3.71	3.61	3.61	3.61	3.71	4.21	3.59	3.58	4.04	4.64	3.56	4.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVENSWOOD___1	23533	19.68	18.22	17.41	17.15	17.15	17.41	16.95	17.77	22.81	25.61	41.52	43.41	43.41	48.36	48.36	48.36	43.41	42.48	42.12	42.23	49.84	50.83	48.38	48.31
		2.10	1.95	1.86	1.83	1.83	1.86	1.81	1.90	2.44	2.74	2.97	3.63	3.63	3.52	3.52	3.52	3.63	4.11	3.50	3.50	3.95	4.53	3.48	4.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
RAVENSWOOD___2	23534	19.64	18.18	17.38	17.12	17.12	17.38	16.92	17.73	22.76	25.56	41.46	43.34	43.34	48.30	48.30	48.30	43.34	42.40	42.06	42.17	49.76	50.75	48.31	48.23
		2.06	1.91	1.83	1.80	1.80	1.83	1.78	1.86	2.39	2.69	2.91	3.56	3.56	3.46	3.46	3.46	3.56	4.03	3.44	3.44	3.87	4.45	3.41	3.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44
RAVENSWOOD___3	23535	19.55	18.09	17.29	17.04	17.04	17.29	16.84	17.65	22.65	25.44	41.33	43.18	43.18	48.14	48.14	48.14	43.18	42.22	41.90	42.01	49.59	50.55	43.18	37.61
		1.97	1.82	1.74	1.72	1.72	1.74	1.70	1.78	2.28	2.57	2.78	3.40	3.40	3.30	3.30	3.30	3.40	3.85	3.28	3.28	3.70	4.25	3.26	3.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RAVNSWD 8-11___	23667	19.73	18.26	17.45	17.20	17.20	17.45	16.99	17.81	22.86	25.67	41.59	43.49	43.49	48.45	48.45	48.45	43.49	42.58	42.21	42.31	49.93	50.94	43.48	37.96
		2.15	1.99	1.90	1.88	1.88	1.90	1.85	1.94	2.49	2.80	3.04	3.71	3.71	3.61	3.61	3.61	3.71	4.21	3.59	3.58	4.04	4.64	3.56	4.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-10.85	0.00
RENSSELAER___COGEN		18.09	16.74	16.00	15.76	15.76	16.00	15.58	16.33	20.96	23.53	42.84	43.12	43.12	49.70	49.70	49.70	43.12	39.41	41.90	42.04	50.20	49.58	43.59	34.80
		0.51	0.47	0.45	0.44	0.44	0.45	0.44	0.46	0.59	0.66	0.72	0.88	0.88	0.85	0.85	0.85	0.88	0.99	0.85	0.85	0.96	1.10	0.84	0.98

23796		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-11.91	-11.91	-19.40	-19.40	-19.40	-11.91	-4.06	-11.76	-11.92	-16.24	-10.59	-13.68	0.00
ROCHESTER_9_IC	17.10	15.82	15.12	14.90	14.90	15.12	14.72	15.43	19.81	22.24	25.74	30.60	30.60	30.43	30.43	30.43	30.60	33.85	29.58	29.57	33.59	37.83	29.53	32.89		
23652	-0.48	-0.45	-0.43	-0.42	-0.42	-0.43	-0.42	-0.44	-0.56	-0.63	-0.68	-0.83	-0.83	-0.81	-0.81	-0.81	-0.83	-0.94	-0.80	-0.80	-0.91	-1.04	-0.80	-0.93		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.10	-1.10	-1.79	-1.79	-1.79	-1.10	-0.43	-1.09	-1.10	-1.50	-0.98	-1.26	0.00	
ROSETON__1	18.69	17.30	16.53	16.29	16.29	16.53	16.10	16.87	21.66	24.32	40.02	41.64	41.64	46.59	46.59	46.59	41.64	40.52	40.41	40.51	47.89	48.63	41.69	35.96		
23587	1.11	1.03	0.98	0.97	0.97	0.98	0.96	1.00	1.29	1.45	1.57	1.92	1.92	1.86	1.86	1.86	1.92	2.17	1.85	1.85	2.09	2.39	1.84	2.14		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.63	-9.39	-9.39	-15.28	-15.28	-15.28	-9.39	-3.99	-9.27	-9.39	-12.80	-8.35	-10.78	0.00	
ROSETON__2	18.68	17.29	16.53	16.28	16.28	16.53	16.09	16.87	21.65	24.31	40.01	41.62	41.62	46.58	46.58	46.58	41.62	40.51	40.40	40.50	47.87	48.62	41.67	35.94		
23588	1.10	1.02	0.98	0.96	0.96	0.98	0.95	1.00	1.28	1.44	1.56	1.90	1.90	1.85	1.85	1.85	1.90	2.16	1.84	1.84	2.07	2.38	1.82	2.12		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.63	-9.39	-9.39	-15.28	-15.28	-15.28	-9.39	-3.99	-9.27	-9.39	-12.80	-8.35	-10.78	0.00	
RUSSELL__STATION	16.83	15.57	14.88	14.66	14.66	14.88	14.49	15.19	19.50	21.89	25.36	30.13	30.13	29.98	29.98	29.98	30.13	33.32	29.13	29.12	33.09	37.25	29.08	32.37		
23914	-0.75	-0.70	-0.67	-0.66	-0.66	-0.67	-0.65	-0.68	-0.87	-0.98	-1.06	-1.30	-1.30	-1.26	-1.26	-1.26	-1.30	-1.47	-1.25	-1.25	-1.41	-1.62	-1.25	-1.45		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.10	-1.10	-1.79	-1.79	-1.79	-1.10	-0.43	-1.09	-1.10	-1.50	-0.98	-1.26	0.00	
S SALMON__HYD	17.30	16.01	15.30	15.08	15.08	15.30	14.90	15.62	20.04	22.50	25.29	30.45	30.45	29.96	29.96	29.96	30.45	34.05	29.41	29.40	33.29	37.81	29.30	33.28		
24043	-0.28	-0.26	-0.25	-0.24	-0.24	-0.25	-0.24	-0.25	-0.33	-0.37	-0.40	-0.48	-0.48	-0.47	-0.47	-0.47	-0.48	-0.55	-0.47	-0.47	-0.53	-0.61	-0.46	-0.54		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-0.60	-0.60	-0.98	-0.98	-0.98	-0.60	-0.24	-0.59	-0.60	-0.82	-0.53	-0.69	0.00	
SELKIRK__II	17.77	16.45	15.72	15.49	15.49	15.72	15.31	16.04	20.59	23.12	42.29	42.50	42.50	49.05	49.05	49.05	42.50	38.74	41.30	41.44	49.51	48.83	42.99	34.19		
23799	0.19	0.18	0.17	0.17	0.17	0.17	0.17	0.17	0.22	0.25	0.27	0.33	0.33	0.32	0.32	0.32	0.33	0.37	0.32	0.32	0.36	0.41	0.32	0.37		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.20	-11.84	-11.84	-19.28	-19.28	-19.28	-11.84	-4.01	-11.69	-11.85	-16.15	-10.53	-13.60	0.00	
SELKIRK__I	17.88	16.54	15.81	15.58	15.58	15.81	15.40	16.14	20.71	23.26	42.42	42.67	42.67	49.21	49.21	49.21	42.67	38.94	41.46	41.59	49.68	49.05	43.14	34.39		
23801	0.30	0.27	0.26	0.26	0.26	0.26	0.26	0.27	0.34	0.39	0.42	0.51	0.51	0.50	0.50	0.50	0.51	0.58	0.49	0.49	0.56	0.64	0.49	0.57		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.18	-11.83	-11.83	-19.26	-19.26	-19.26	-11.83	-4.00	-11.68	-11.83	-16.12	-10.52	-13.58	0.00	
SENECA OSWGO__HYD	17.11	15.83	15.13	14.91	14.91	15.13	14.73	15.44	19.82	22.26	25.17	30.22	30.22	29.81	29.81	29.81	30.22	33.72	29.20	29.19	33.07	37.50	29.10	32.91		
24041	-0.47	-0.44	-0.42	-0.41	-0.41	-0.42	-0.41	-0.43	-0.55	-0.61	-0.67	-0.81	-0.81	-0.79	-0.79	-0.79	-0.81	-0.92	-0.79	-0.79	-0.89	-1.02	-0.78	-0.91		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-0.70	-0.70	-1.15	-1.15	-1.15	-0.70	-0.28	-0.70	-0.71	-0.96	-0.63	-0.81	0.00	
SENECA__ENERGY	17.29	16.00	15.29	15.07	15.07	15.29	14.89	15.61	20.03	22.49	26.11	31.00	31.00	30.87	30.87	30.87	31.00	34.25	29.96	29.96	34.05	38.31	29.93	33.26		
23797	-0.29	-0.27	-0.26	-0.25	-0.25	-0.26	-0.25	-0.26	-0.34	-0.38	-0.41	-0.50	-0.50	-0.48	-0.48	-0.48	-0.50	-0.57	-0.48	-0.48	-0.54	-0.62	-0.48	-0.56		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-1.17	-1.17	-1.90	-1.90	-1.90	-1.17	-0.46	-1.15	-1.17	-1.59	-1.04	-1.34	0.00	
SHOEMAKER__GT	18.81	17.41	16.64	16.39	16.39	16.64	16.20	16.98	21.80	24.47	39.89	41.64	41.64	46.46	46.46	46.46	41.64	40.64	40.40	40.50	47.82	48.70	41.65	36.19		
23640	1.23	1.14	1.09	1.07	1.07	1.09	1.06	1.11	1.43	1.60	1.74	2.13	2.13	2.06	2.06	2.06	2.13	2.41	2.05	2.05	2.31	2.65	2.04	2.37		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.33	-9.18	-9.18	-14.95	-14.95	-14.95	-9.18	-3.87	-9.06	-9.18	-12.51	-8.16	-10.54	0.00	
SHOREHAM_IC_1	40.13	37.58	27.23	27.23	17.23	17.49	17.03	37.54	39.13	40.26	41.51	43.46	43.46	48.55	48.55	48.55	43.45	42.61	42.50	42.50	50.03	51.04	43.57	41.68		
23715	2.20	2.03	1.94	1.91	1.91	1.94	1.89	1.98	2.55	2.86	3.10	3.79	3.79	3.68	3.68	3.68	3.79	4.29	3.66	3.66	4.12	4.73	3.63	4.23		
	-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.53	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.33	-3.96	-9.55	-9.57	-12.91	-8.42	-10.87	-3.63		
SHOREHAM_IC_2	40.13	37.58	27.23	27.23	17.23	17.49	17.03	37.54	39.13	40.26	41.51	43.46	43.46	48.55	48.55	48.55	43.45	42.61	42.50	42.50	50.03	51.04	43.57	41.68		

23716	2.20	2.03	1.94	1.91	1.91	1.94	1.89	1.98	2.55	2.86	3.10	3.79	3.79	3.68	3.68	3.68	3.79	4.29	3.66	3.66	4.12	4.73	3.63	4.23	
	-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.53	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.33	-3.96	-9.55	-9.57	-12.91	-8.42	-10.87	-3.63	
SITHE__BATAVIA	17.59	16.28	15.56	15.33	15.33	15.56	15.15	15.88	20.38	22.88	26.68	31.61	31.61	31.53	31.53	31.53	31.61	34.87	30.56	30.55	34.74	39.03	30.54	33.83	
24024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-1.27	-1.27	-2.07	-2.07	-2.07	-1.27	-0.50	-1.26	-1.27	-1.73	-1.13	-1.46	0.00
SITHE__INDEPEND	16.92	15.66	14.97	14.75	14.75	14.97	14.57	15.28	19.61	22.02	24.74	29.78	29.78	29.30	29.30	29.30	29.78	33.31	28.78	28.76	32.57	36.99	28.65	32.56	
23800	-0.66	-0.61	-0.58	-0.57	-0.57	-0.58	-0.57	-0.59	-0.76	-0.85	-0.93	-1.13	-1.13	-1.10	-1.10	-1.10	-1.13	-1.28	-1.09	-1.09	-1.23	-1.42	-1.09	-1.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.58	-0.58	-0.95	-0.95	-0.95	-0.58	-0.23	-0.58	-0.58	-0.80	-0.52	-0.67	0.00
SITHE__MASSENA	17.25	15.96	15.25	15.03	15.03	15.25	14.85	15.57	19.98	22.43	24.03	29.53	29.53	28.53	28.53	28.53	29.53	33.63	28.51	28.49	32.07	36.97	28.26	33.18	
23902	-0.33	-0.31	-0.30	-0.29	-0.29	-0.30	-0.29	-0.30	-0.39	-0.44	-0.47	-0.58	-0.58	-0.56	-0.56	-0.56	-0.58	-0.65	-0.56	-0.56	-0.63	-0.72	-0.55	-0.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.22	0.22	0.36	0.36	0.36	0.22	0.08	0.22	0.22	0.30	0.20	0.26	0.00
SITHE__OGDNSBRG	17.41	16.12	15.40	15.18	15.18	15.40	15.00	15.72	20.18	22.65	24.32	29.85	29.85	28.86	28.86	28.86	29.85	33.97	28.82	28.80	32.43	37.36	28.58	33.50	
24021	-0.17	-0.15	-0.15	-0.14	-0.14	-0.15	-0.14	-0.15	-0.19	-0.22	-0.23	-0.29	-0.29	-0.28	-0.28	-0.28	-0.29	-0.32	-0.28	-0.28	-0.31	-0.36	-0.27	-0.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.19	0.31	0.31	0.31	0.19	0.07	0.19	0.19	0.26	0.17	0.22	0.00
SITHE__STERLING	17.85	16.52	15.79	15.55	15.55	15.79	15.37	16.11	20.68	23.22	25.60	31.07	31.07	30.35	30.35	30.35	31.07	34.98	30.01	30.00	33.87	38.71	29.83	34.34	
23777	0.27	0.25	0.24	0.23	0.23	0.24	0.23	0.24	0.31	0.35	0.38	0.46	0.46	0.45	0.45	0.45	0.46	0.52	0.45	0.45	0.50	0.58	0.44	0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.28	-0.28	-0.45	-0.45	-0.45	-0.28	-0.10	-0.27	-0.28	-0.37	-0.24	-0.32	0.00	
SOUTH CAIRO__GT	18.20	16.85	16.10	15.86	15.86	16.10	15.68	16.43	21.09	23.68	41.06	41.97	41.97	47.70	47.70	47.70	41.97	39.64	40.77	40.89	48.58	48.63	42.24	35.02	
23612	0.62	0.58	0.55	0.54	0.54	0.55	0.54	0.56	0.72	0.81	0.88	1.07	1.07	1.04	1.04	1.04	1.07	1.22	1.04	1.04	1.17	1.34	1.03	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.36	-10.57	-10.57	-17.21	-17.21	-17.21	-10.57	-4.06	-10.44	-10.58	-14.41	-9.40	-12.14	0.00	
SOUTH HAMPTN__IC	39.52	37.02	26.70	26.71	16.71	16.96	16.51	37.00	38.42	39.47	40.66	42.41	42.41	47.53	47.53	47.53	42.40	41.43	41.49	41.49	48.89	49.74	42.57	40.51	
23720	1.59	1.47	1.41	1.39	1.39	1.41	1.37	1.44	1.84	2.07	2.25	2.74	2.74	2.66	2.66	2.66	2.74	3.11	2.65	2.65	2.98	3.43	2.63	3.06	
	-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.53	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.33	-3.96	-9.55	-9.57	-12.91	-8.42	-10.87	-3.63	
SOUTHOLD__IC	39.52	37.02	26.70	26.71	16.71	16.96	16.51	37.00	38.42	39.47	40.66	42.41	42.41	47.53	47.53	47.53	42.40	41.43	41.49	41.49	48.89	49.74	42.57	40.51	
23719	1.59	1.47	1.41	1.39	1.39	1.41	1.37	1.44	1.84	2.07	2.25	2.74	2.74	2.66	2.66	2.66	2.74	3.11	2.65	2.65	2.98	3.43	2.63	3.06	
	-20.35	-19.28	-9.74	-10.00	0.00	0.00	0.00	-19.69	-16.21	-14.53	-13.59	-9.34	-9.34	-15.42	-15.42	-15.42	-9.33	-3.96	-9.55	-9.57	-12.91	-8.42	-10.87	-3.63	
ST LAWRENCE__	17.21	15.93	15.23	15.00	15.00	15.23	14.83	15.54	19.95	22.39	23.95	29.46	29.46	28.45	28.45	28.45	29.46	33.57	28.44	28.42	31.98	36.89	28.19	33.12	
23600	-0.37	-0.34	-0.32	-0.32	-0.32	-0.32	-0.31	-0.33	-0.42	-0.48	-0.52	-0.63	-0.63	-0.61	-0.61	-0.61	-0.63	-0.71	-0.61	-0.61	-0.69	-0.79	-0.60	-0.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.24	0.24	0.39	0.39	0.39	0.24	0.08	0.24	0.24	0.33	0.21	0.28	0.00
STATION 5_MISC_HYD	17.02	15.75	15.05	14.83	14.83	15.05	14.66	15.36	19.72	22.14	25.60	30.44	30.44	30.27	30.27	30.27	30.44	33.68	29.43	29.42	33.43	37.64	29.38	32.74	
23604	-0.56	-0.52	-0.50	-0.49	-0.49	-0.50	-0.48	-0.51	-0.65	-0.73	-0.79	-0.97	-0.97	-0.94	-0.94	-0.94	-0.97	-1.10	-0.93	-0.93	-1.05	-1.21	-0.93	-1.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-1.08	-1.08	-1.76	-1.76	-1.76	-1.08	-0.42	-1.07	-1.08	-1.48	-0.96	-1.24	0.00
STURGEON_POOL_HYD	18.79	17.39	16.62	16.38	16.38	16.62	16.18	16.96	21.77	24.45	40.64	42.13	42.13	47.29	47.29	47.29	42.13	40.71	40.90	41.01	48.51	49.14	42.22	36.15	
23609	1.21	1.12	1.07	1.06	1.06	1.07	1.04	1.09	1.40	1.58	1.71	2.09	2.09	2.03	2.03	2.03	2.09	2.37	2.02	2.02	2.27	2.61	2.00	2.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.11	-9.71	-9.71	-15.81	-15.81	-15.81	-9.71	-3.98	-9.59	-9.72	-13.24	-8.64	-11.15	0.00	
SYRACUSE__POWER	17.21	15.93	15.22	15.00	15.00	15.22	14.82	15.54	19.94	22.39	25.55	30.55	30.55	30.23	30.23	30.23	30.55	33.98	29.52	29.52	33.48	37.85	29.45	33.11	

24017	-0.37 0.00	-0.34 0.00	-0.33 0.00	-0.32 0.00	-0.32 0.00	-0.33 0.00	-0.32 0.00	-0.33 0.00	-0.43 0.00	-0.48 0.00	-0.52 -1.25	-0.64 -0.86	-0.64 -0.86	-0.62 -1.40	-0.62 -1.40	-0.62 -1.40	-0.64 -0.86	-0.72 -0.34	-0.62 -0.85	-0.61 -0.86	-0.69 -1.17	-0.80 -0.76	-0.61 -0.99	-0.71 0.00
UPPER HUDSON___HYD	17.99	16.65	15.92	15.68	15.68	15.92	15.50	16.24	20.85	23.41	43.53	43.52	43.52	50.46	50.46	50.46	43.52	39.45	42.30	42.45	50.79	49.88	44.08	34.61
24058	0.41 0.00	0.38 0.00	0.37 0.00	0.36 0.00	0.36 0.00	0.37 0.00	0.36 0.00	0.37 0.00	0.48 0.00	0.54 0.00	0.58 -18.13	0.71 -12.48	0.71 -12.48	0.69 -20.32	0.69 -20.32	0.69 -20.32	0.71 -12.48	0.81 -4.28	0.69 -12.32	0.69 -12.49	0.78 -17.01	0.89 -11.10	0.68 -14.33	0.79 0.00
UPPER RAQUET___HYD	16.98	15.72	15.02	14.80	14.80	15.02	14.63	15.33	19.68	22.10	23.98	29.30	29.30	28.45	28.45	28.45	29.30	33.20	28.30	28.28	31.88	36.61	28.09	32.68
24056	-0.60 0.00	-0.55 0.00	-0.53 0.00	-0.52 0.00	-0.52 0.00	-0.53 0.00	-0.51 0.00	-0.54 0.00	-0.69 0.00	-0.77 0.00	-0.84 0.00	-1.03 0.00	-1.03 0.00	-1.00 0.00	-1.00 0.00	-1.00 0.00	-1.03 0.00	-1.16 0.00	-0.99 0.00	-0.99 0.00	-1.12 0.00	-1.28 0.00	-0.98 0.00	-1.14 0.00
US___GYPSUM	17.36	16.06	15.35	15.13	15.13	15.35	14.95	15.67	20.11	22.58	26.40	31.25	31.25	31.21	31.21	31.21	31.25	34.43	30.21	30.21	34.36	38.57	30.20	33.39
23809	-0.22 0.00	-0.21 0.00	-0.20 0.00	-0.19 0.00	-0.19 0.00	-0.20 0.00	-0.19 0.00	-0.20 0.00	-0.26 0.00	-0.29 0.00	-0.32 -1.90	-0.39 -1.31	-0.39 -1.31	-0.37 -2.13	-0.37 -2.13	-0.37 -2.13	-0.39 -1.31	-0.44 -0.51	-0.37 -1.29	-0.37 -1.31	-0.42 -1.78	-0.48 -1.16	-0.37 -1.50	-0.43 0.00
VISCHER___FERRY HYD	18.10	16.76	16.01	15.78	15.78	16.01	15.59	16.34	20.98	23.55	43.06	43.28	43.28	49.95	49.95	49.95	43.28	39.49	42.06	42.20	50.41	49.73	43.77	34.83
24020	0.52 0.00	0.49 0.00	0.46 0.00	0.46 0.00	0.46 0.00	0.46 0.00	0.45 0.00	0.47 0.00	0.61 0.00	0.68 0.00	0.74 -17.50	0.90 -12.05	0.90 -12.05	0.88 -19.62	0.88 -19.62	0.88 -19.62	0.90 -12.05	1.02 -4.11	0.87 -11.90	0.87 -12.06	0.98 -16.43	1.13 -10.71	0.87 -13.83	1.01 0.00
WADING RIVER_1-3_GRP5	39.65	37.14	26.81	26.82	16.82	17.07	16.62	37.11	38.57	39.64	40.84	42.63	42.63	47.75	47.75	47.75	42.62	41.68	41.70	41.70	49.14	50.01	42.78	40.76
24038	1.72 -20.35	1.59 -19.28	1.52 -9.74	1.50 -10.00	1.50 0.00	1.52 0.00	1.48 0.00	1.55 -19.69	1.99 -16.21	2.24 -14.53	2.43 -13.59	2.96 -9.34	2.96 -9.34	2.88 -15.42	2.88 -15.42	2.88 -15.42	2.96 -9.33	3.36 -3.96	2.86 -9.55	2.86 -9.57	3.23 -12.91	3.70 -8.42	2.84 -10.87	3.31 -3.63
WADING RIVER_IC_1	39.65	37.14	26.81	26.82	16.82	17.07	16.62	37.11	38.57	39.64	40.84	42.63	42.63	47.75	47.75	47.75	42.62	41.68	41.70	41.70	49.14	50.01	42.78	40.76
23522	1.72 -20.35	1.59 -19.28	1.52 -9.74	1.50 -10.00	1.50 0.00	1.52 0.00	1.48 0.00	1.55 -19.69	1.99 -16.21	2.24 -14.53	2.43 -13.59	2.96 -9.34	2.96 -9.34	2.88 -15.42	2.88 -15.42	2.88 -15.42	2.96 -9.33	3.36 -3.96	2.86 -9.55	2.86 -9.57	3.23 -12.91	3.70 -8.42	2.84 -10.87	3.31 -3.63
WADING RIVER_IC_2	39.65	37.14	26.81	26.82	16.82	17.07	16.62	37.11	38.57	39.64	40.84	42.63	42.63	47.75	47.75	47.75	42.62	41.68	41.70	41.70	49.14	50.01	42.78	40.76
23547	1.72 -20.35	1.59 -19.28	1.52 -9.74	1.50 -10.00	1.50 0.00	1.52 0.00	1.48 0.00	1.55 -19.69	1.99 -16.21	2.24 -14.53	2.43 -13.59	2.96 -9.34	2.96 -9.34	2.88 -15.42	2.88 -15.42	2.88 -15.42	2.96 -9.33	3.36 -3.96	2.86 -9.55	2.86 -9.57	3.23 -12.91	3.70 -8.42	2.84 -10.87	3.31 -3.63
WADING RIVER_IC_3	39.84	37.32	26.98	26.99	16.99	17.24	16.79	37.29	38.80	39.89	41.11	42.97	42.97	48.07	48.07	48.07	42.96	42.06	42.03	42.02	49.50	50.43	43.10	41.13
23601	1.91 -20.35	1.77 -19.28	1.69 -9.74	1.67 -10.00	1.67 0.00	1.69 0.00	1.65 0.00	1.73 -19.69	2.22 -16.21	2.49 -14.53	2.70 -13.59	3.30 -9.34	3.30 -9.34	3.20 -15.42	3.20 -15.42	3.20 -15.42	3.30 -9.33	3.74 -3.96	3.19 -9.55	3.18 -9.57	3.59 -12.91	4.12 -8.42	3.16 -10.87	3.68 -3.63
WATERSIDE___6 8 9	19.71	18.24	17.44	17.18	17.18	17.44	16.98	17.79	22.84	25.65	41.56	43.46	43.46	48.41	48.41	48.41	43.46	42.54	42.17	42.28	49.89	50.90	48.43	48.36
23538	2.13 0.00	1.97 0.00	1.89 0.00	1.86 0.00	1.86 0.00	1.89 0.00	1.84 0.00	1.92 0.00	2.47 0.00	2.78 0.00	3.01 -13.73	3.68 -9.45	3.68 -9.45	3.57 -15.39	3.57 -15.39	3.57 -15.39	3.68 -9.45	4.17 -4.01	3.55 -9.33	3.55 -9.46	4.00 -12.89	4.60 -8.41	3.53 -15.83	4.10 -10.44
WATERTOWN___HYD	17.46	16.16	15.44	15.21	15.21	15.44	15.03	15.76	20.23	22.71	25.07	30.41	30.41	29.72	29.72	29.72	30.41	34.22	29.38	29.36	33.17	37.89	29.21	33.58
23805	-0.12 0.00	-0.11 0.00	-0.11 0.00	-0.11 0.00	-0.11 0.00	-0.11 0.00	-0.11 0.00	-0.11 0.00	-0.14 0.00	-0.16 0.00	-0.17 -0.42	-0.21 -0.29	-0.21 -0.29	-0.21 -0.48	-0.21 -0.48	-0.21 -0.48	-0.21 -0.29	-0.24 -0.10	-0.20 -0.29	-0.20 -0.29	-0.23 -0.40	-0.26 -0.26	-0.20 -0.34	-0.24 0.00
WEST BABYLON___IC	40.33	37.58	27.23	27.23	17.23	17.49	17.03	37.54	39.13	40.50	41.75	43.65	43.65	48.55	48.55	48.55	43.65	42.86	42.75	42.75	50.03	51.04	43.58	41.79
23714	2.20 -20.55	2.03 -19.28	1.94 -9.74	1.91 -10.00	1.91 0.00	1.94 0.00	1.89 0.00	1.98 -19.69	2.55 -16.21	2.86 -14.77	3.10 -13.83	3.79 -9.53	3.79 -9.53	3.68 -15.42	3.68 -15.42	3.68 -15.42	3.79 -9.53	4.29 -4.21	3.66 -9.80	3.66 -9.82	4.12 -12.91	4.73 -8.42	3.63 -10.88	4.23 -3.74
WEST CANADA___HYD	17.73	16.41	15.69	15.45	15.45	15.69	15.27	16.01	20.55	23.07	24.69	30.36	30.36	29.32	29.32	29.32	30.36	34.58	29.31	29.29	32.96	38.01	29.04	34.12

24049	0.15	0.14	0.14	0.13	0.13	0.14	0.13	0.14	0.18	0.20	0.22	0.27	0.27	0.26	0.26	0.26	0.27	0.30	0.26	0.26	0.29	0.33	0.25	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.24	0.24	0.39	0.39	0.39	0.24	0.08	0.24	0.24	0.33	0.21	0.28	0.00
YORK__WARBASSE	19.81	18.33	17.52	17.26	17.26	17.52	17.06	17.88	22.95	25.77	41.70	43.63	43.63	48.58	48.58	48.58	43.63	42.73	42.34	42.44	50.08	51.11	48.59	48.55
23770	2.23	2.06	1.97	1.94	1.94	1.97	1.92	2.01	2.58	2.90	3.15	3.85	3.85	3.74	3.74	3.74	3.85	4.36	3.72	3.71	4.19	4.81	3.69	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.73	-9.45	-9.45	-15.39	-15.39	-15.39	-9.45	-4.01	-9.33	-9.46	-12.89	-8.41	-15.83	-10.44