

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 02/29/2000

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	11.58 0.84 0.00	18.31 1.17 0.00	14.06 0.87 0.00	13.21 0.79 0.00	15.06 0.94 0.00	15.72 1.18 0.00	19.24 1.42 -1.40	31.03 2.19 -7.22	32.32 1.72 -13.30	33.10 1.54 -16.72	27.24 1.77 -8.44	19.36 1.69 -2.40	21.62 1.58 -5.00	19.49 1.56 -3.46	28.36 1.28 -15.23	18.44 1.47 -3.73	17.39 1.70 -0.51	28.03 2.02 -8.61	35.26 3.50 -1.48	39.86 3.91 0.00	31.89 3.04 0.00	31.09 2.63 -1.22	15.82 1.34 0.00	13.87 1.09 0.00
74TH STREET_GT_1 24260	11.58 0.84 0.00	18.30 1.17 0.00	14.06 0.86 0.00	13.21 0.78 0.00	15.06 0.94 0.00	15.71 1.18 0.00	19.24 1.42 -1.40	31.02 2.17 -7.22	32.31 1.70 -13.30	33.09 1.53 -16.72	27.22 1.76 -8.44	19.36 1.68 -2.40	21.62 1.58 -5.00	19.49 1.55 -3.46	28.36 1.28 -15.23	18.43 1.46 -3.73	17.38 1.70 -0.51	28.02 2.01 -8.61	35.24 3.48 -1.48	39.83 3.88 0.00	31.87 3.02 0.00	31.07 2.61 -1.22	15.82 1.33 0.00	13.87 1.10 0.00
74TH STREET_GT_2 24261	11.58 0.84 0.00	18.30 1.17 0.00	14.06 0.86 0.00	13.21 0.78 0.00	15.06 0.94 0.00	15.71 1.18 0.00	19.24 1.42 -1.40	31.02 2.17 -7.22	32.31 1.70 -13.30	33.09 1.53 -16.72	27.22 1.76 -8.44	19.36 1.68 -2.40	21.62 1.58 -5.00	19.49 1.55 -3.46	28.36 1.28 -15.23	18.43 1.46 -3.73	17.38 1.70 -0.51	28.02 2.01 -8.61	35.24 3.48 -1.48	39.83 3.88 0.00	31.87 3.02 0.00	31.07 2.61 -1.22	15.82 1.33 0.00	13.87 1.10 0.00
ADK HUDSON___FALLS 24011	10.97 0.23 0.00	17.56 0.42 0.00	13.48 0.29 0.00	12.75 0.33 0.00	14.42 0.30 0.00	14.83 0.29 0.00	19.04 0.81 -1.82	32.26 1.29 -9.34	35.61 1.10 -17.20	37.47 1.00 -21.62	29.07 1.14 -10.92	19.34 0.96 -3.11	22.52 1.01 -6.47	19.78 0.82 -4.47	32.09 0.53 -19.71	17.96 0.48 -4.24	16.39 0.55 -0.66	29.31 0.77 -11.14	33.93 1.74 -1.91	38.14 2.19 0.00	30.46 1.62 0.00	30.24 1.42 -1.58	15.06 0.58 0.00	13.09 0.32 0.00
ADK RESOURCE___RCVRY 23798	10.97 0.23 0.00	17.56 0.42 0.00	13.48 0.29 0.00	12.75 0.33 0.00	14.42 0.30 0.00	14.83 0.29 0.00	19.04 0.81 -1.82	32.26 1.29 -9.34	35.61 1.10 -17.20	37.47 1.00 -21.62	29.07 1.14 -10.92	19.34 0.96 -3.11	22.52 1.01 -6.47	19.78 0.82 -4.47	32.09 0.53 -19.71	17.96 0.48 -4.24	16.39 0.55 -0.66	29.31 0.77 -11.14	33.93 1.74 -1.91	38.14 2.19 0.00	30.46 1.62 0.00	30.24 1.42 -1.58	15.06 0.58 0.00	13.09 0.32 0.00
ADK S GLENS___FALLS 24028	10.97 0.23 0.00	17.56 0.42 0.00	13.48 0.29 0.00	12.75 0.33 0.00	14.42 0.30 0.00	14.83 0.29 0.00	19.04 0.81 -1.82	32.26 1.29 -9.34	35.61 1.10 -17.20	37.47 1.00 -21.62	29.07 1.14 -10.92	19.34 0.96 -3.11	22.52 1.01 -6.47	19.78 0.82 -4.47	32.09 0.53 -19.71	17.96 0.48 -4.24	16.39 0.55 -0.66	29.31 0.77 -11.14	33.93 1.74 -1.91	38.14 2.19 0.00	30.46 1.62 0.00	30.24 1.42 -1.58	15.06 0.58 0.00	13.09 0.32 0.00
ADK_NYS___DAM 23527	11.29 0.55 0.00	18.11 0.98 0.00	13.93 0.74 0.00	13.17 0.75 0.00	14.96 0.83 0.00	15.27 0.73 0.00	19.25 1.06 -1.78	32.16 1.40 -9.15	35.29 1.15 -16.84	37.02 1.02 -21.16	28.84 1.13 -10.69	19.27 0.96 -3.04	22.32 0.95 -6.33	19.66 0.80 -4.38	31.72 0.58 -19.30	17.97 0.57 -4.15	16.56 0.74 -0.65	29.18 0.88 -10.91	33.71 1.56 -1.87	38.10 2.14 0.00	30.56 1.72 0.00	30.46 1.67 -1.55	15.35 0.86 0.00	13.45 0.68 0.00
ALBANY___1 23571	11.13 0.39 0.00	17.90 0.76 0.00	13.77 0.57 0.00	13.01 0.59 0.00	14.79 0.67 0.00	15.13 0.60 0.00	19.10 0.92 -1.77	31.73 1.00 -9.11	34.84 0.77 -16.76	36.58 0.67 -21.07	28.37 0.71 -10.64	18.89 0.59 -3.03	21.98 0.63 -6.31	19.40 0.56 -4.36	31.51 0.44 -19.22	17.76 0.38 -4.13	16.32 0.50 -0.64	28.85 0.59 -10.86	33.33 1.18 -1.86	37.46 1.51 0.00	30.07 1.22 0.00	30.09 1.31 -1.54	15.15 0.66 0.00	13.32 0.54 0.00

ALBANY___2	11.13	17.90	13.77	13.01	14.79	15.13	19.10	31.73	34.84	36.58	28.37	18.89	21.98	19.40	31.51	17.76	16.32	28.85	33.33	37.46	30.07	30.09	15.15	13.32
23572	0.39	0.76	0.57	0.59	0.67	0.60	0.92	1.00	0.77	0.67	0.71	0.59	0.63	0.56	0.44	0.38	0.50	0.59	1.18	1.51	1.22	1.31	0.66	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-9.11	-16.76	-21.07	-10.64	-3.03	-6.31	-4.36	-19.22	-4.13	-0.64	-10.86	-1.86	0.00	0.00	-1.54	0.00	0.00
ALBANY___3	11.13	17.90	13.77	13.01	14.79	15.13	19.10	31.73	34.84	36.58	28.37	18.89	21.98	19.40	31.51	17.76	16.32	28.85	33.33	37.46	30.07	30.09	15.15	13.32
23573	0.39	0.76	0.57	0.59	0.67	0.60	0.92	1.00	0.77	0.67	0.71	0.59	0.63	0.56	0.44	0.38	0.50	0.59	1.18	1.51	1.22	1.31	0.66	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-9.11	-16.76	-21.07	-10.64	-3.03	-6.31	-4.36	-19.22	-4.13	-0.64	-10.86	-1.86	0.00	0.00	-1.54	0.00	0.00
ALBANY___4	11.13	17.90	13.77	13.01	14.79	15.13	19.10	31.73	34.84	36.58	28.37	18.89	21.98	19.40	31.51	17.76	16.32	28.85	33.33	37.46	30.07	30.09	15.15	13.32
23574	0.39	0.76	0.57	0.59	0.67	0.60	0.92	1.00	0.77	0.67	0.71	0.59	0.63	0.56	0.44	0.38	0.50	0.59	1.18	1.51	1.22	1.31	0.66	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-9.11	-16.76	-21.07	-10.64	-3.03	-6.31	-4.36	-19.22	-4.13	-0.64	-10.86	-1.86	0.00	0.00	-1.54	0.00	0.00
ALLEGHENY___COGEN	10.60	16.93	13.06	12.32	14.00	14.33	16.49	22.51	19.32	17.47	18.22	15.36	15.48	14.52	13.80	13.09	14.41	17.84	28.90	34.00	27.24	25.90	13.69	12.38
23514	-0.14	-0.21	-0.13	-0.10	-0.13	-0.20	-0.16	-0.33	-0.24	-0.20	-0.22	-0.32	-0.40	-0.54	-0.61	-0.71	-0.85	-1.01	-1.63	-1.95	-1.60	-1.55	-0.79	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.22	-2.25	-2.83	-1.43	-0.40	-0.84	-0.58	-2.57	-0.55	-0.09	-1.45	-0.25	0.00	0.00	-0.21	0.00	0.00
AMERICAN_REF_FUEL	10.61	16.85	12.98	12.14	13.79	14.22	15.85	21.62	18.43	16.53	17.29	14.77	14.93	14.25	13.59	13.21	14.50	17.76	28.64	33.80	27.18	25.87	13.71	12.30
24010	-0.13	-0.29	-0.22	-0.28	-0.33	-0.31	-0.77	-1.11	-0.91	-0.87	-1.01	-0.86	-0.86	-0.75	-0.54	-0.53	-0.75	-0.92	-1.86	-2.15	-1.67	-1.55	-0.77	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.10	-2.03	-2.56	-1.27	-0.36	-0.74	-0.51	-2.28	-0.49	-0.08	-1.29	-0.22	0.00	0.00	-0.19	0.00	0.00
AMERICAN___BRASS	10.61	16.85	12.98	12.14	13.79	14.22	15.85	21.62	18.43	16.53	17.29	14.77	14.93	14.25	13.59	13.21	14.50	17.76	28.64	33.80	27.18	25.87	13.71	12.30
23903	-0.13	-0.29	-0.22	-0.28	-0.33	-0.31	-0.77	-1.11	-0.91	-0.87	-1.01	-0.86	-0.86	-0.75	-0.54	-0.53	-0.75	-0.92	-1.86	-2.15	-1.67	-1.55	-0.77	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.10	-2.03	-2.56	-1.27	-0.36	-0.74	-0.51	-2.28	-0.49	-0.08	-1.29	-0.22	0.00	0.00	-0.19	0.00	0.00
ARTHUR_KILL_GT_1	11.60	18.34	14.08	13.23	15.08	15.75	19.28	31.11	32.40	33.16	27.31	19.44	21.69	19.56	28.42	18.50	17.46	28.11	35.39	40.01	32.00	31.20	15.87	13.92
23520	0.86	1.20	0.89	0.81	0.96	1.21	1.47	2.26	1.79	1.60	1.85	1.76	1.65	1.62	1.34	1.53	1.77	2.10	3.63	4.06	3.16	2.73	1.39	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ARTHUR_KILL_2	11.60	18.34	14.08	13.23	15.08	15.75	19.28	31.11	32.40	33.16	27.31	19.44	21.69	19.56	28.42	18.50	17.46	28.11	35.39	40.01	32.00	31.20	15.87	13.92
23512	0.86	1.20	0.89	0.81	0.96	1.21	1.47	2.26	1.79	1.60	1.85	1.76	1.65	1.62	1.34	1.53	1.77	2.10	3.63	4.06	3.16	2.73	1.39	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ARTHUR_KILL_3	11.56	18.27	14.04	13.18	15.04	15.69	19.22	31.02	32.33	33.10	27.24	19.37	21.63	19.50	28.37	18.45	17.39	28.03	35.26	39.85	31.88	31.09	15.82	13.87
23513	0.83	1.14	0.84	0.76	0.91	1.16	1.41	2.18	1.72	1.54	1.78	1.70	1.59	1.56	1.29	1.47	1.71	2.03	3.50	3.90	3.04	2.62	1.33	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASHOKAN____	11.25	17.93	13.80	12.97	14.77	15.30	18.88	30.84	32.84	33.92	27.26	18.88	21.43	19.14	29.03	17.62	16.68	27.73	33.78	38.23	30.63	30.19	15.29	13.40
23654	0.51	0.79	0.60	0.55	0.65	0.76	0.95	1.41	1.15	1.00	1.11	1.01	1.00	0.93	0.76	0.84	0.95	1.06	1.91	2.27	1.79	1.63	0.81	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-7.81	-14.38	-18.07	-9.13	-2.60	-5.39	-3.73	-16.42	-3.53	-0.55	-9.27	-1.59	0.00	0.00	-1.32	0.00	0.00
ASTORIA 5-9____	11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16
23662	0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA GT2____	11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16
	0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38

23536	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA GT3____	11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16	
23731	0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA GT4____	11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16	
23727	0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT2_1	11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16	
24094	0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT2_2	11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16	
24095	0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT2_3	11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16	
24096	0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT2_4	11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16	
24097	0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT3_1	11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16	
24098	0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT3_2	11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16	
24099	0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT3_3	11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16	
24100	0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT3_4	11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16	
24101	0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT4_1	11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16	
24102	0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00

ASTORIA_GT_2		11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16
24103		0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT4_3		11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16
24104		0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT4_4		11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16
24105		0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT_1		11.65	18.40	14.13	13.27	15.13	15.80	19.38	31.28	32.51	33.26	27.45	19.60	21.87	19.73	28.56	18.66	17.65	28.30	35.67	40.33	32.24	31.40	16.01	14.03
23523		0.91	1.26	0.93	0.84	1.01	1.27	1.56	2.44	1.90	1.70	1.99	1.92	1.83	1.80	1.48	1.69	1.96	2.29	3.91	4.37	3.40	2.94	1.52	1.25
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT_10		11.65	18.40	14.13	13.27	15.13	15.80	19.38	31.28	32.51	33.26	27.45	19.60	21.87	19.73	28.56	18.66	17.65	28.30	35.67	40.33	32.24	31.40	16.01	14.03
24110		0.91	1.26	0.93	0.84	1.01	1.27	1.56	2.44	1.90	1.70	1.99	1.92	1.83	1.80	1.48	1.69	1.96	2.29	3.91	4.37	3.40	2.94	1.52	1.25
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT_11		11.65	18.40	14.13	13.27	15.13	15.80	19.38	31.28	32.51	33.26	27.45	19.60	21.87	19.73	28.56	18.66	17.65	28.30	35.67	40.33	32.24	31.40	16.01	14.03
24225		0.91	1.26	0.93	0.84	1.01	1.27	1.56	2.44	1.90	1.70	1.99	1.92	1.83	1.80	1.48	1.69	1.96	2.29	3.91	4.37	3.40	2.94	1.52	1.25
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT_12		11.65	18.40	14.13	13.27	15.13	15.80	19.38	31.28	32.51	33.26	27.45	19.60	21.87	19.73	28.56	18.66	17.65	28.30	35.67	40.33	32.24	31.40	16.01	14.03
24226		0.91	1.26	0.93	0.84	1.01	1.27	1.56	2.44	1.90	1.70	1.99	1.92	1.83	1.80	1.48	1.69	1.96	2.29	3.91	4.37	3.40	2.94	1.52	1.25
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT_13		11.65	18.40	14.13	13.27	15.13	15.80	19.38	31.28	32.51	33.26	27.45	19.60	21.87	19.73	28.56	18.66	17.65	28.30	35.67	40.33	32.24	31.40	16.01	14.03
24227		0.91	1.26	0.93	0.84	1.01	1.27	1.56	2.44	1.90	1.70	1.99	1.92	1.83	1.80	1.48	1.69	1.96	2.29	3.91	4.37	3.40	2.94	1.52	1.25
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT_5		11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16
24106		0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT_7		11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16
24107		0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT_8		11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16
24108		0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA_GT_9		11.66	18.39	14.11	13.26	15.12	15.81	19.45	31.49	32.66	33.38	27.63	19.86	22.14	19.97	28.75	18.87	17.89	28.53	35.95	40.62	32.46	31.60	16.17	14.16
		0.92	1.25	0.92	0.84	1.00	1.27	1.63	2.64	2.05	1.81	2.17	2.19	2.09	2.03	1.67	1.89	2.21	2.52	4.19	4.67	3.62	3.14	1.68	1.38

24109	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA___3	11.63	18.35	14.08	13.23	15.09	15.77	19.40	31.40	32.55	33.27	27.52	19.80	22.07	19.91	28.70	18.81	17.83	28.44	35.73	40.36	32.25	31.42	16.11	14.11	
23516	0.89	1.21	0.89	0.81	0.96	1.24	1.58	2.55	1.94	1.71	2.06	2.12	2.03	1.97	1.62	1.84	2.15	2.43	3.97	4.40	3.40	2.96	1.62	1.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA___4	11.64	18.39	14.12	13.26	15.13	15.80	19.37	31.26	32.50	33.25	27.43	19.59	21.86	19.71	28.55	18.65	17.63	28.28	35.64	40.29	32.22	31.38	16.00	14.02	
23517	0.91	1.25	0.93	0.84	1.00	1.26	1.55	2.42	1.89	1.69	1.97	1.91	1.82	1.78	1.46	1.67	1.94	2.27	3.89	4.34	3.37	2.92	1.51	1.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTORIA___5	11.60	18.29	14.04	13.19	15.04	15.72	19.35	31.38	32.59	33.30	27.54	19.79	22.06	19.90	28.70	18.81	17.82	28.45	35.80	40.48	32.36	31.51	16.11	14.10	
23518	0.86	1.15	0.85	0.77	0.92	1.19	1.53	2.53	1.98	1.74	2.08	2.12	2.02	1.96	1.62	1.83	2.14	2.45	4.04	4.53	3.51	3.04	1.63	1.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
ASTRIA 10-13___	11.65	18.40	14.13	13.27	15.13	15.80	19.38	31.28	32.51	33.26	27.45	19.60	21.87	19.73	28.56	18.66	17.65	28.30	35.67	40.33	32.24	31.40	16.01	14.03	
23663	0.91	1.26	0.93	0.84	1.01	1.27	1.56	2.44	1.90	1.70	1.99	1.92	1.83	1.80	1.48	1.69	1.96	2.29	3.91	4.37	3.40	2.94	1.52	1.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
BARRETT 1-8___GRP4	11.77	18.67	14.34	13.47	15.36	16.05	19.60	31.29	32.38	33.12	27.27	19.37	21.66	19.55	28.44	18.07	17.45	28.12	54.18	54.00	36.22	31.18	15.83	13.93	
24034	1.03	1.53	1.15	1.05	1.24	1.52	1.78	2.44	1.77	1.56	1.81	1.69	1.62	1.62	1.35	1.55	1.77	2.11	3.69	4.06	3.16	2.72	1.34	1.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
BARRETT 9-12___GRP3	11.77	18.67	14.34	13.47	15.36	16.05	19.60	31.29	32.38	33.12	27.27	19.37	21.66	19.55	28.44	18.07	17.45	28.12	54.18	54.00	36.22	31.18	15.83	13.93	
24033	1.03	1.53	1.15	1.05	1.24	1.52	1.78	2.44	1.77	1.56	1.81	1.69	1.62	1.62	1.35	1.55	1.77	2.11	3.69	4.06	3.16	2.72	1.34	1.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
BARRETT_IC_1	11.77	18.67	14.34	13.47	15.36	16.05	19.60	31.29	32.38	33.12	27.27	19.37	21.66	19.55	28.44	18.07	17.45	28.12	54.18	54.00	36.22	31.18	15.83	13.93	
23704	1.03	1.53	1.15	1.05	1.24	1.52	1.78	2.44	1.77	1.56	1.81	1.69	1.62	1.62	1.35	1.55	1.77	2.11	3.69	4.06	3.16	2.72	1.34	1.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
BARRETT_IC_10	11.77	18.67	14.34	13.47	15.36	16.05	19.60	31.29	32.38	33.12	27.27	19.37	21.66	19.55	28.44	18.07	17.45	28.12	54.18	54.00	36.22	31.18	15.83	13.93	
23701	1.03	1.53	1.15	1.05	1.24	1.52	1.78	2.44	1.77	1.56	1.81	1.69	1.62	1.62	1.35	1.55	1.77	2.11	3.69	4.06	3.16	2.72	1.34	1.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
BARRETT_IC_11	11.77	18.67	14.34	13.47	15.36	16.05	19.60	31.29	32.38	33.12	27.27	19.37	21.66	19.55	28.44	18.07	17.45	28.12	54.18	54.00	36.22	31.18	15.83	13.93	
23702	1.03	1.53	1.15	1.05	1.24	1.52	1.78	2.44	1.77	1.56	1.81	1.69	1.62	1.62	1.35	1.55	1.77	2.11	3.69	4.06	3.16	2.72	1.34	1.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
BARRETT_IC_12	11.77	18.67	14.34	13.47	15.36	16.05	19.60	31.29	32.38	33.12	27.27	19.37	21.66	19.55	28.44	18.07	17.45	28.12	54.18	54.00	36.22	31.18	15.83	13.93	
23703	1.03	1.53	1.15	1.05	1.24	1.52	1.78	2.44	1.77	1.56	1.81	1.69	1.62	1.62	1.35	1.55	1.77	2.11	3.69	4.06	3.16	2.72	1.34	1.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
BARRETT_IC_2	11.77	18.67	14.34	13.47	15.36	16.05	19.60	31.29	32.38	33.12	27.27	19.37	21.66	19.55	28.44	18.07	17.45	28.12	54.18	54.00	36.22	31.18	15.83	13.93	
23705	1.03	1.53	1.15	1.05	1.24	1.52	1.78	2.44	1.77	1.56	1.81	1.69	1.62	1.62	1.35	1.55	1.77	2.11	3.69	4.06	3.16	2.72	1.34	1.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00

BARRETT_IC_3	11.77	18.67	14.34	13.47	15.36	16.05	19.60	31.29	32.38	33.12	27.27	19.37	21.66	19.55	28.44	18.07	17.45	28.12	54.18	54.00	36.22	31.18	15.83	13.93
23706	1.03	1.53	1.15	1.05	1.24	1.52	1.78	2.44	1.77	1.56	1.81	1.69	1.62	1.62	1.35	1.55	1.77	2.11	3.69	4.06	3.16	2.72	1.34	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
BARRETT_IC_4	11.77	18.67	14.34	13.47	15.36	16.05	19.60	31.29	32.38	33.12	27.27	19.37	21.66	19.55	28.44	18.07	17.45	28.12	54.18	54.00	36.22	31.18	15.83	13.93
23707	1.03	1.53	1.15	1.05	1.24	1.52	1.78	2.44	1.77	1.56	1.81	1.69	1.62	1.62	1.35	1.55	1.77	2.11	3.69	4.06	3.16	2.72	1.34	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
BARRETT_IC_5	11.77	18.67	14.34	13.47	15.36	16.05	19.60	31.29	32.38	33.12	27.27	19.37	21.66	19.55	28.44	18.07	17.45	28.12	54.18	54.00	36.22	31.18	15.83	13.93
23708	1.03	1.53	1.15	1.05	1.24	1.52	1.78	2.44	1.77	1.56	1.81	1.69	1.62	1.62	1.35	1.55	1.77	2.11	3.69	4.06	3.16	2.72	1.34	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
BARRETT_IC_6	11.77	18.67	14.34	13.47	15.36	16.05	19.60	31.29	32.38	33.12	27.27	19.37	21.66	19.55	28.44	18.07	17.45	28.12	54.18	54.00	36.22	31.18	15.83	13.93
23709	1.03	1.53	1.15	1.05	1.24	1.52	1.78	2.44	1.77	1.56	1.81	1.69	1.62	1.62	1.35	1.55	1.77	2.11	3.69	4.06	3.16	2.72	1.34	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
BARRETT_IC_7	11.77	18.67	14.34	13.47	15.36	16.05	19.60	31.29	32.38	33.12	27.27	19.37	21.66	19.55	28.44	18.07	17.45	28.12	54.18	54.00	36.22	31.18	15.83	13.93
23710	1.03	1.53	1.15	1.05	1.24	1.52	1.78	2.44	1.77	1.56	1.81	1.69	1.62	1.62	1.35	1.55	1.77	2.11	3.69	4.06	3.16	2.72	1.34	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
BARRETT_IC_8	11.77	18.67	14.34	13.47	15.36	16.05	19.60	31.29	32.38	33.12	27.27	19.37	21.66	19.55	28.44	18.07	17.45	28.12	54.18	54.00	36.22	31.18	15.83	13.93
23711	1.03	1.53	1.15	1.05	1.24	1.52	1.78	2.44	1.77	1.56	1.81	1.69	1.62	1.62	1.35	1.55	1.77	2.11	3.69	4.06	3.16	2.72	1.34	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
BARRETT_IC_9	11.77	18.67	14.34	13.47	15.36	16.05	19.60	31.29	32.38	33.12	27.27	19.37	21.66	19.55	28.44	18.07	17.45	28.12	54.18	54.00	36.22	31.18	15.83	13.93
23700	1.03	1.53	1.15	1.05	1.24	1.52	1.78	2.44	1.77	1.56	1.81	1.69	1.62	1.62	1.35	1.55	1.77	2.11	3.69	4.06	3.16	2.72	1.34	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
BARRETT___1	11.74	18.63	14.31	13.44	15.33	16.02	19.54	31.16	32.23	32.99	27.13	19.24	21.55	19.47	28.38	18.01	17.37	28.00	53.94	53.71	35.99	30.96	15.71	13.85
23545	1.00	1.50	1.12	1.02	1.21	1.49	1.72	2.30	1.62	1.43	1.66	1.56	1.51	1.54	1.30	1.49	1.68	1.99	3.44	3.77	2.93	2.50	1.23	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
BARRETT___2	11.72	18.62	14.31	13.44	15.32	16.00	19.50	31.13	32.25	33.01	27.14	19.25	21.54	19.45	28.35	17.98	17.34	27.98	53.95	53.73	36.01	30.98	15.72	13.84
23546	0.98	1.49	1.12	1.02	1.20	1.47	1.68	2.27	1.64	1.44	1.68	1.58	1.50	1.51	1.27	1.46	1.65	1.98	3.46	3.79	2.94	2.51	1.24	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
BEAVER RIVER___HYD	10.29	16.58	12.80	12.10	13.74	14.03	16.12	21.05	16.98	14.66	16.61	14.80	14.61	14.03	11.70	12.82	14.68	16.99	29.42	34.88	27.95	26.40	13.99	12.35
24048	-0.44	-0.56	-0.40	-0.32	-0.38	-0.50	-0.33	-0.70	-0.57	-0.49	-0.56	-0.52	-0.51	-0.51	-0.43	-0.48	-0.50	-0.56	-0.89	-1.07	-0.89	-0.87	-0.49	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.13	-0.24	-0.30	-0.15	-0.04	-0.09	-0.06	-0.28	-0.06	-0.01	-0.16	-0.03	0.00	0.00	-0.02	0.00	0.00
BEEBEE ISLND___HYD	10.74	17.14	13.19	12.42	14.12	14.53	16.41	21.62	17.31	14.84	17.02	15.27	15.04	14.48	11.85	13.25	15.18	17.40	30.28	35.95	28.84	27.24	14.49	12.78
24027	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.66	17.03	13.09	12.36	14.04	14.40	16.55	22.18	18.69	16.65	17.82	15.38	15.51	14.76	13.60	13.55	15.09	18.22	30.26	35.74	28.61	27.16	14.30	12.66
	-0.08	-0.11	-0.10	-0.06	-0.08	-0.13	-0.03	-0.30	-0.20	-0.19	-0.20	-0.17	-0.12	-0.12	-0.04	-0.08	-0.14	-0.20	-0.19	-0.21	-0.23	-0.22	-0.19	-0.11

23619		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.86	-1.58	-1.99	-1.00	-0.28	-0.58	-0.40	-1.79	-0.39	-0.06	-1.02	-0.17	0.00	0.00	-0.14	0.00	0.00
BETHLEHEM__STEEL		10.62	16.87	13.00	12.17	13.83	14.27	15.98	21.90	18.73	16.84	17.54	14.94	15.10	14.39	13.81	13.35	14.65	18.00	28.96	34.18	27.45	26.08	13.81	12.34	
23779		-0.12	-0.26	-0.19	-0.25	-0.30	-0.26	-0.67	-0.89	-0.74	-0.72	-0.83	-0.71	-0.73	-0.63	-0.46	-0.42	-0.61	-0.77	-1.56	-1.77	-1.39	-1.36	-0.68	-0.44	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.17	-2.16	-2.72	-1.35	-0.38	-0.79	-0.55	-2.42	-0.52	-0.08	-1.37	-0.23	0.00	0.00	-0.20	0.00	0.00	
BLACK RIVER__HYD		10.06	16.24	12.54	11.87	13.47	13.74	15.90	20.86	16.95	14.74	16.46	14.57	14.43	13.83	11.77	12.65	14.43	16.84	28.93	34.28	27.45	25.89	13.70	12.09	
24047		-0.67	-0.90	-0.65	-0.55	-0.65	-0.79	-0.57	-1.02	-0.85	-0.72	-0.86	-0.79	-0.79	-0.77	-0.64	-0.71	-0.76	-0.87	-1.40	-1.67	-1.39	-1.39	-0.79	-0.69	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.26	-0.49	-0.62	-0.31	-0.09	-0.18	-0.12	-0.56	-0.12	-0.02	-0.32	-0.05	0.00	0.00	-0.04	0.00	0.00	
BOWLINE__1		11.34	17.95	13.80	12.97	14.78	15.37	18.80	30.26	31.55	32.28	26.51	18.80	21.02	18.93	27.62	17.46	16.87	27.30	34.27	38.77	31.07	30.38	15.48	13.56	
23526		0.60	0.81	0.61	0.54	0.66	0.84	1.01	1.57	1.23	1.08	1.23	1.17	1.09	1.07	0.87	1.01	1.19	1.48	2.54	2.82	2.22	1.94	0.99	0.78	
		0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-7.07	-13.01	-16.35	-8.26	-2.35	-4.89	-3.38	-14.90	-3.20	-0.50	-8.42	-1.44	0.00	0.00	-1.20	0.00	0.00	
BOWLINE__2		11.34	17.95	13.80	12.97	14.78	15.37	18.80	30.26	31.55	32.29	26.51	18.80	21.02	18.93	27.62	17.46	16.87	27.30	34.27	38.77	31.07	30.38	15.48	13.56	
23595		0.60	0.81	0.61	0.54	0.66	0.84	1.01	1.57	1.23	1.08	1.23	1.17	1.09	1.07	0.87	1.01	1.19	1.48	2.54	2.82	2.22	1.94	0.99	0.78	
		0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-7.07	-13.02	-16.36	-8.26	-2.35	-4.89	-3.38	-14.90	-3.20	-0.50	-8.42	-1.44	0.00	0.00	-1.20	0.00	0.00	
BROOKLYN_NAVY_YARD		11.56	18.28	14.04	13.19	15.04	15.69	19.20	30.91	32.23	33.02	27.14	19.28	21.54	19.42	28.30	18.38	17.31	27.95	35.12	39.69	31.75	30.95	15.74	13.80	
23515		0.82	1.15	0.85	0.77	0.91	1.16	1.38	2.07	1.62	1.46	1.68	1.60	1.50	1.49	1.22	1.40	1.63	1.95	3.36	3.74	2.91	2.49	1.25	1.03	
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00	
BURROWS__LYONSDAL		10.65	17.07	13.16	12.42	14.12	14.47	16.49	21.60	17.33	14.90	16.99	15.20	14.99	14.40	11.87	13.18	15.11	17.38	30.20	35.84	28.72	27.17	14.43	12.73	
23803		-0.09	-0.06	-0.03	0.00	-0.01	-0.06	0.07	-0.07	-0.07	-0.06	-0.09	-0.08	-0.08	-0.09	-0.08	-0.09	-0.07	-0.08	-0.09	-0.11	-0.12	-0.08	-0.06	-0.05	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	-0.09	-0.12	-0.05	-0.01	-0.03	-0.02	-0.10	-0.02	0.00	-0.06	-0.01	0.00	0.00	-0.01	0.00	0.00	
CARR STREET_E_SYR		10.56	16.87	13.00	12.24	13.90	14.24	16.18	21.65	17.92	15.80	17.19	14.99	14.98	14.32	12.80	13.17	14.80	17.60	29.48	34.86	27.95	26.48	14.10	12.52	
24060		-0.18	-0.26	-0.19	-0.18	-0.22	-0.29	-0.36	-0.58	-0.52	-0.46	-0.54	-0.48	-0.48	-0.45	-0.33	-0.35	-0.42	-0.52	-0.92	-1.09	-0.89	-0.87	-0.38	-0.26	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.61	-1.13	-1.42	-0.71	-0.20	-0.42	-0.29	-1.29	-0.28	-0.04	-0.73	-0.13	0.00	0.00	-0.10	0.00	0.00	
CARTHAGE__PAPER		10.06	16.24	12.54	11.87	13.47	13.74	15.89	20.82	16.88	14.65	16.42	14.55	14.41	13.81	11.69	12.64	14.43	16.80	28.93	34.28	27.45	25.89	13.70	12.09	
23857		-0.67	-0.90	-0.65	-0.55	-0.65	-0.79	-0.57	-1.02	-0.85	-0.72	-0.86	-0.79	-0.79	-0.77	-0.64	-0.71	-0.76	-0.87	-1.40	-1.67	-1.39	-1.39	-0.79	-0.69	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.22	-0.42	-0.53	-0.26	-0.07	-0.15	-0.11	-0.48	-0.10	-0.02	-0.27	-0.05	0.00	0.00	-0.04	0.00	0.00	
CH_MISC_IPPS		11.31	17.95	13.80	12.97	14.78	15.38	18.89	30.62	32.18	33.06	26.84	18.82	21.18	18.99	28.22	17.51	16.84	27.50	34.01	38.45	30.79	30.22	15.41	13.51	
23765		0.57	0.81	0.61	0.55	0.66	0.85	1.03	1.57	1.20	1.03	1.14	1.08	1.03	0.98	0.80	0.92	1.14	1.31	2.22	2.50	1.95	1.73	0.93	0.74	
		0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-7.43	-13.67	-17.18	-8.68	-2.47	-5.11	-3.53	-15.57	-3.35	-0.52	-8.80	-1.51	0.00	0.00	-1.26	0.00	0.00	
CH_RES_BVR_FALLS		10.74	17.14	13.19	12.42	14.12	14.53	16.33	21.22	16.62	13.98	16.58	15.14	14.79	14.30	11.06	13.06	15.13	16.94	30.17	35.91	28.82	27.17	14.49	12.78	
23983		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-0.02	-0.02	-0.02	-0.03	-0.04	-0.02	-0.01	0.00	0.00	
		0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.37	0.68	0.85	0.43	0.12	0.25	0.18	0.77	0.17	0.03	0.44	0.08	0.00	0.00	0.06	0.00	0.00	
CH_RES_NIAGARA		10.54	16.76	12.91	12.06	13.69	14.10	15.65	21.27	18.12	16.22	16.97	14.50	14.66	14.00	13.36	13.01	14.25	17.42	28.02	33.12	26.65	25.38	13.47	12.15	
23895		-0.20	-0.37	-0.29	-0.37	-0.43	-0.43	-0.97	-1.43	-1.19	-1.13	-1.30	-1.12	-1.11	-0.98	-0.72	-0.72	-1.00	-1.24	-2.47	-2.83	-2.19	-2.04	-1.01	-0.63	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.08	-1.99	-2.51	-1.25	-0.35	-0.73	-0.50	-2.24	-0.48	-0.07	-1.27	-0.22	0.00	0.00	-0.18	0.00	0.00	



CH_RES_SYRACUSE	10.49	16.72	12.89	12.14	13.78	14.16	16.10	21.68	18.07	16.00	17.29	15.03	15.04	14.37	12.99	13.22	14.80	17.72	29.49	34.84	27.94	26.47	14.04	12.42
23985	-0.25	-0.41	-0.30	-0.28	-0.34	-0.38	-0.45	-0.64	-0.53	-0.47	-0.55	-0.48	-0.48	-0.44	-0.33	-0.34	-0.43	-0.52	-0.93	-1.11	-0.90	-0.88	-0.45	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.70	-1.29	-1.62	-0.82	-0.23	-0.48	-0.33	-1.48	-0.32	-0.05	-0.84	-0.14	0.00	0.00	-0.12	0.00	0.00
CORNELL____	10.90	17.05	13.23	12.52	14.12	14.42	16.47	22.71	19.64	17.76	18.39	15.54	15.82	14.91	14.47	13.86	15.05	18.76	30.42	35.88	28.71	27.22	14.37	12.83
23752	0.16	-0.09	0.03	0.09	-0.01	-0.12	-0.20	-0.23	-0.10	-0.14	-0.18	-0.17	-0.13	-0.20	-0.17	0.01	-0.22	-0.22	-0.13	-0.07	-0.14	-0.24	-0.12	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-1.32	-2.43	-3.05	-1.55	-0.44	-0.91	-0.63	-2.79	-0.60	-0.09	-1.58	-0.27	0.00	0.00	-0.22	0.00	0.00
COXSACKIE__GT	11.10	17.72	13.63	12.83	14.59	15.06	18.64	30.71	33.00	34.24	27.23	18.65	21.31	18.97	29.36	17.45	16.36	27.66	33.11	37.43	30.00	29.68	15.00	13.17
23611	0.37	0.58	0.44	0.41	0.47	0.53	0.65	1.01	0.83	0.71	0.77	0.69	0.69	0.63	0.50	0.55	0.61	0.65	1.18	1.48	1.16	1.07	0.52	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.07	-14.87	-18.69	-9.44	-2.69	-5.58	-3.86	-17.01	-3.66	-0.57	-9.61	-1.65	0.00	0.00	-1.37	0.00	0.00
CRESCENT__HYD	11.15	17.91	13.77	13.02	14.79	15.13	19.15	31.96	35.12	36.88	28.63	19.08	22.18	19.54	31.67	17.84	16.39	29.02	33.54	37.75	30.26	30.19	15.18	13.31
24018	0.41	0.78	0.58	0.60	0.66	0.60	0.95	1.17	0.93	0.83	0.90	0.76	0.79	0.68	0.47	0.43	0.56	0.69	1.38	1.80	1.42	1.40	0.69	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	-9.17	-16.88	-21.21	-10.72	-3.05	-6.35	-4.39	-19.35	-4.16	-0.65	-10.93	-1.88	0.00	0.00	-1.55	0.00	0.00
DANSKAMMER__1	11.24	17.84	13.72	12.90	14.70	15.29	18.76	30.42	32.00	32.89	26.65	18.67	21.03	18.85	28.11	17.39	16.73	27.38	33.73	38.09	30.51	29.97	15.31	13.44
23586	0.51	0.70	0.53	0.48	0.57	0.76	0.90	1.37	1.02	0.86	0.96	0.93	0.88	0.83	0.69	0.80	1.04	1.19	1.94	2.14	1.67	1.47	0.83	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-7.43	-13.67	-17.18	-8.68	-2.47	-5.11	-3.53	-15.57	-3.35	-0.52	-8.80	-1.51	0.00	0.00	-1.26	0.00	0.00
DANSKAMMER__2	11.24	17.84	13.72	12.90	14.70	15.29	18.76	30.42	32.00	32.89	26.65	18.67	21.03	18.85	28.11	17.39	16.73	27.38	33.73	38.09	30.51	29.97	15.31	13.44
23589	0.51	0.70	0.53	0.48	0.57	0.76	0.90	1.37	1.02	0.86	0.96	0.93	0.88	0.83	0.69	0.80	1.04	1.19	1.94	2.14	1.67	1.47	0.83	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-7.43	-13.67	-17.18	-8.68	-2.47	-5.11	-3.53	-15.57	-3.35	-0.52	-8.80	-1.51	0.00	0.00	-1.26	0.00	0.00
DANSKAMMER__3	11.24	17.84	13.72	12.90	14.70	15.29	18.76	30.42	32.00	32.89	26.65	18.67	21.03	18.85	28.11	17.39	16.73	27.38	33.73	38.09	30.51	29.97	15.31	13.44
23590	0.51	0.70	0.53	0.48	0.57	0.76	0.90	1.37	1.02	0.86	0.96	0.93	0.88	0.83	0.69	0.80	1.04	1.19	1.94	2.14	1.67	1.47	0.83	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-7.43	-13.67	-17.18	-8.68	-2.47	-5.11	-3.53	-15.57	-3.35	-0.52	-8.80	-1.51	0.00	0.00	-1.26	0.00	0.00
DANSKAMMER__4	11.24	17.84	13.72	12.90	14.70	15.29	18.76	30.42	32.00	32.89	26.65	18.67	21.03	18.85	28.11	17.39	16.73	27.38	33.73	38.09	30.51	29.97	15.31	13.44
23591	0.51	0.70	0.53	0.48	0.57	0.76	0.90	1.37	1.02	0.86	0.96	0.93	0.88	0.83	0.69	0.80	1.04	1.19	1.94	2.14	1.67	1.47	0.83	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-7.43	-13.67	-17.18	-8.68	-2.47	-5.11	-3.53	-15.57	-3.35	-0.52	-8.80	-1.51	0.00	0.00	-1.26	0.00	0.00
DANSKAMMER__DIESEL	11.24	17.84	13.72	12.90	14.70	15.29	18.76	30.42	32.00	32.89	26.65	18.67	21.03	18.85	28.11	17.39	16.73	27.38	33.73	38.09	30.51	29.97	15.31	13.44
23592	0.51	0.70	0.53	0.48	0.57	0.76	0.90	1.37	1.02	0.86	0.96	0.93	0.88	0.83	0.69	0.80	1.04	1.19	1.94	2.14	1.67	1.47	0.83	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-7.43	-13.67	-17.18	-8.68	-2.47	-5.11	-3.53	-15.57	-3.35	-0.52	-8.80	-1.51	0.00	0.00	-1.26	0.00	0.00
DASHVILLE__HYD	11.24	17.84	13.72	12.90	14.70	15.27	18.76	30.44	32.11	33.02	26.74	18.69	21.07	18.87	28.17	17.42	16.70	27.39	33.80	38.22	30.63	30.09	15.33	13.44
23610	0.50	0.71	0.53	0.48	0.58	0.74	0.89	1.36	1.06	0.90	0.99	0.93	0.90	0.85	0.70	0.81	1.00	1.18	2.01	2.27	1.79	1.59	0.84	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-7.46	-13.74	-17.27	-8.73	-2.49	-5.13	-3.54	-15.62	-3.36	-0.52	-8.82	-1.51	0.00	0.00	-1.26	0.00	0.00
DOGLEVILLE__HYD	11.23	17.82	13.69	12.87	14.68	15.28	17.42	23.18	18.28	15.54	18.02	16.32	15.97	15.36	12.20	13.98	16.17	18.43	32.49	38.67	30.96	29.07	15.35	13.40
23807	0.49	0.69	0.49	0.45	0.56	0.75	1.04	1.75	1.33	1.14	1.23	1.11	1.06	0.98	0.76	0.82	1.00	1.27	2.25	2.72	2.12	1.86	0.86	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.19	0.36	0.45	0.23	0.06	0.14	0.09	0.41	0.09	0.01	0.23	0.04	0.00	0.00	0.03	0.00	0.00
DUNKIRK__1	10.41	16.55	12.79	12.00	13.66	14.07	15.80	21.88	18.81	17.01	17.68	15.02	15.14	14.41	13.91	13.37	14.69	18.12	29.08	34.24	27.46	26.03	13.84	12.23
	-0.33	-0.59	-0.41	-0.42	-0.47	-0.46	-0.85	-0.97	-0.79	-0.70	-0.76	-0.66	-0.73	-0.64	-0.49	-0.42	-0.57	-0.72	-1.44	-1.72	-1.38	-1.42	-0.64	-0.55



23563	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.23	-2.28	-2.87	-1.42	-0.40	-0.83	-0.57	-2.54	-0.55	-0.09	-1.44	-0.25	0.00	0.00	-0.21	0.00	0.00
DUNKIRK__2	10.41	16.55	12.79	12.00	13.66	14.07	15.80	21.88	18.81	17.01	17.68	15.02	15.14	14.41	13.91	13.37	14.69	18.12	29.08	34.24	27.46	26.03	13.84	12.23	
23564	-0.33	-0.59	-0.41	-0.42	-0.47	-0.46	-0.85	-0.97	-0.79	-0.70	-0.76	-0.66	-0.73	-0.64	-0.49	-0.42	-0.57	-0.72	-1.44	-1.72	-1.38	-1.42	-0.64	-0.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.23	-2.28	-2.87	-1.42	-0.40	-0.83	-0.57	-2.54	-0.55	-0.09	-1.44	-0.25	0.00	0.00	-0.21	0.00	0.00
DUNKIRK__3	10.44	16.60	12.82	12.02	13.68	14.10	15.82	21.88	18.81	17.01	17.64	14.98	15.13	14.40	13.92	13.35	14.65	18.09	29.01	34.16	27.41	26.01	13.81	12.23	
23565	-0.29	-0.54	-0.37	-0.40	-0.45	-0.44	-0.83	-0.98	-0.80	-0.73	-0.81	-0.70	-0.75	-0.66	-0.50	-0.44	-0.61	-0.76	-1.52	-1.79	-1.43	-1.44	-0.67	-0.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.25	-2.30	-2.89	-1.43	-0.40	-0.84	-0.58	-2.57	-0.55	-0.09	-1.45	-0.25	0.00	0.00	-0.21	0.00	0.00
DUNKIRK__4	10.44	16.60	12.82	12.02	13.68	14.10	15.82	21.88	18.81	17.01	17.64	14.98	15.13	14.40	13.92	13.35	14.65	18.09	29.01	34.16	27.41	26.01	13.81	12.23	
23566	-0.29	-0.54	-0.37	-0.40	-0.45	-0.44	-0.83	-0.98	-0.80	-0.73	-0.81	-0.70	-0.75	-0.66	-0.50	-0.44	-0.61	-0.76	-1.52	-1.79	-1.43	-1.44	-0.67	-0.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.25	-2.30	-2.89	-1.43	-0.40	-0.84	-0.58	-2.57	-0.55	-0.09	-1.45	-0.25	0.00	0.00	-0.21	0.00	0.00
EAST HAMPTON__GT	11.68	18.69	14.34	13.46	15.36	16.09	19.49	31.08	32.20	32.96	27.10	19.23	21.50	19.37	28.28	17.91	17.28	27.97	54.02	53.82	35.96	30.79	15.59	13.79	
23717	0.94	1.56	1.14	1.04	1.24	1.56	1.67	2.22	1.59	1.40	1.64	1.55	1.45	1.43	1.20	1.39	1.60	1.96	3.53	3.88	2.89	2.33	1.11	1.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
EAST RIVER__6	11.65	18.40	14.13	13.27	15.13	15.80	19.35	31.20	32.46	33.23	27.38	19.50	21.75	19.61	28.46	18.55	17.52	28.18	35.53	40.17	32.13	31.30	15.91	13.94	
23660	0.91	1.26	0.93	0.85	1.01	1.27	1.53	2.35	1.85	1.66	1.92	1.82	1.71	1.68	1.38	1.58	1.83	2.18	3.78	4.22	3.29	2.84	1.43	1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
EAST RIVER__7	11.65	18.40	14.13	13.27	15.13	15.80	19.35	31.20	32.46	33.23	27.38	19.50	21.75	19.61	28.46	18.55	17.52	28.18	35.53	40.17	32.13	31.30	15.91	13.94	
23524	0.91	1.26	0.93	0.85	1.01	1.27	1.53	2.35	1.85	1.66	1.92	1.82	1.71	1.68	1.38	1.58	1.83	2.18	3.78	4.22	3.29	2.84	1.43	1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
EAST_HAMPTON__DIESEL	11.71	18.63	14.30	13.43	15.32	16.03	19.59	31.29	32.30	33.00	27.14	19.26	21.54	19.41	28.31	17.93	17.31	27.99	54.03	53.87	36.06	30.97	15.77	13.97	
23722	0.97	1.49	1.11	1.01	1.20	1.49	1.77	2.43	1.68	1.44	1.68	1.58	1.49	1.48	1.23	1.41	1.63	1.98	3.54	3.93	2.99	2.51	1.28	1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
E_CANADA_CAP_HY	10.66	17.17	13.25	12.53	14.20	14.40	18.61	32.64	38.27	41.34	30.22	18.75	22.77	19.73	36.09	18.21	15.62	30.75	32.02	35.29	28.30	28.82	14.28	12.80	
24051	-0.08	0.04	0.05	0.11	0.07	-0.13	-0.06	-0.60	-0.41	-0.37	-0.36	-0.38	-0.31	-0.31	-0.25	-0.31	-0.38	-0.48	-0.63	-0.66	-0.55	-0.38	-0.20	0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	-11.61	-21.37	-26.86	-13.57	-3.86	-8.04	-5.56	-24.49	-5.27	-0.82	-13.84	-2.37	0.00	0.00	-1.97	0.00	0.00
E_CANADA_MHWK_HY	11.23	17.82	13.69	12.87	14.68	15.28	17.42	23.18	18.28	15.54	18.02	16.32	15.97	15.36	12.20	13.98	16.17	18.43	32.49	38.67	30.96	29.07	15.35	13.40	
24050	0.49	0.69	0.49	0.45	0.56	0.75	1.04	1.75	1.33	1.14	1.23	1.11	1.06	0.98	0.76	0.82	1.00	1.27	2.25	2.72	2.12	1.86	0.86	0.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.19	0.36	0.45	0.23	0.06	0.14	0.09	0.41	0.09	0.01	0.23	0.04	0.00	0.00	0.03	0.00	0.00	
FAR ROCKAWAY__4	11.90	18.86	14.47	13.59	15.51	16.23	19.85	31.72	32.74	33.44	27.64	19.70	21.97	19.83	28.66	18.32	17.75	28.50	54.94	54.91	36.90	31.76	16.12	14.17	
23548	1.16	1.72	1.28	1.17	1.38	1.69	2.03	2.86	2.13	1.87	2.18	2.03	1.93	1.90	1.57	1.79	2.07	2.49	4.45	4.97	3.84	3.30	1.63	1.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
FIBERTEK__ENERGY	10.49	16.72	12.89	12.14	13.78	14.16	16.10	21.68	18.07	16.00	17.29	15.03	15.04	14.37	12.99	13.22	14.80	17.72	29.49	34.84	27.94	26.47	14.04	12.42	
23856	-0.25	-0.41	-0.30	-0.28	-0.34	-0.38	-0.45	-0.64	-0.53	-0.47	-0.55	-0.48	-0.48	-0.44	-0.33	-0.34	-0.43	-0.52	-0.93	-1.11	-0.90	-0.88	-0.45	-0.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.70	-1.29	-1.62	-0.82	-0.23	-0.48	-0.33	-1.48	-0.32	-0.05	-0.84	-0.14	0.00	0.00	-0.12	0.00	0.00

FITZPATRICK____	10.34	16.48	12.69	11.94	13.57	13.96	15.81	21.15	17.37	15.21	16.79	14.77	14.69	14.07	12.27	12.92	14.58	17.18	29.07	34.41	27.61	26.13	13.87	12.25
23598	-0.40	-0.66	-0.51	-0.48	-0.55	-0.57	-0.69	-0.90	-0.73	-0.63	-0.73	-0.65	-0.64	-0.61	-0.48	-0.52	-0.62	-0.73	-1.30	-1.54	-1.23	-1.18	-0.62	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.43	-0.79	-1.00	-0.50	-0.14	-0.29	-0.20	-0.90	-0.19	-0.03	-0.51	-0.09	0.00	0.00	-0.07	0.00	0.00
FORT ORANGE____	11.28	18.18	13.98	13.20	15.03	15.45	19.48	32.13	34.74	36.21	28.16	18.84	21.87	19.32	31.20	17.71	16.36	28.74	33.41	37.49	30.05	29.95	15.10	13.27
23900	0.54	1.04	0.78	0.78	0.91	0.91	1.32	1.55	0.94	0.64	0.67	0.59	0.62	0.55	0.43	0.40	0.55	0.66	1.29	1.54	1.21	1.20	0.62	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-8.96	-16.49	-20.73	-10.47	-2.98	-6.21	-4.29	-18.92	-4.07	-0.63	-10.69	-1.83	0.00	0.00	-1.52	0.00	0.00
FORT_DRUM_COGEN	10.04	16.20	12.51	11.84	13.44	13.72	15.86	20.81	16.90	14.69	16.42	14.53	14.40	13.79	11.73	12.62	14.40	16.80	28.88	34.21	27.40	25.84	13.67	12.07
23780	-0.70	-0.93	-0.68	-0.58	-0.68	-0.81	-0.60	-1.07	-0.88	-0.75	-0.89	-0.82	-0.82	-0.80	-0.66	-0.74	-0.79	-0.90	-1.46	-1.74	-1.44	-1.44	-0.82	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.25	-0.47	-0.59	-0.30	-0.08	-0.17	-0.12	-0.54	-0.11	-0.02	-0.31	-0.05	0.00	0.00	-0.04	0.00	0.00
FRANKLIN_FALL_HYD	10.63	17.00	13.10	12.36	14.04	14.39	16.29	21.23	16.94	14.49	16.75	15.06	14.80	14.25	11.55	13.03	14.98	17.13	29.95	35.55	28.52	26.95	14.35	12.69
24054	-0.11	-0.13	-0.09	-0.06	-0.08	-0.14	-0.11	-0.32	-0.25	-0.20	-0.18	-0.19	-0.19	-0.19	-0.15	-0.19	-0.19	-0.18	-0.31	-0.40	-0.32	-0.27	-0.14	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.07	0.13	0.16	0.08	0.02	0.05	0.03	0.14	0.03	0.00	0.08	0.01	0.00	0.00	0.01	0.00	0.00
FULTON COGEN____	10.46	16.72	12.89	12.14	13.79	14.17	16.15	21.63	17.88	15.73	17.19	15.04	15.00	14.35	12.71	13.17	14.83	17.60	29.59	35.00	28.06	26.55	14.07	12.42
23766	-0.27	-0.41	-0.31	-0.28	-0.33	-0.36	-0.38	-0.54	-0.45	-0.40	-0.47	-0.42	-0.42	-0.39	-0.31	-0.33	-0.38	-0.46	-0.80	-0.95	-0.78	-0.78	-0.42	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.55	-1.02	-1.29	-0.65	-0.18	-0.38	-0.26	-1.17	-0.25	-0.04	-0.66	-0.11	0.00	0.00	-0.09	0.00	0.00
GENERAL__MILLS	10.62	16.87	13.00	12.17	13.83	14.27	15.98	21.90	18.73	16.84	17.54	14.94	15.10	14.39	13.81	13.35	14.65	18.00	28.96	34.18	27.45	26.08	13.81	12.34
23808	-0.12	-0.26	-0.19	-0.25	-0.30	-0.26	-0.67	-0.89	-0.74	-0.72	-0.83	-0.71	-0.73	-0.63	-0.46	-0.42	-0.61	-0.77	-1.56	-1.77	-1.39	-1.36	-0.68	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.17	-2.16	-2.72	-1.35	-0.38	-0.79	-0.55	-2.42	-0.52	-0.08	-1.37	-0.23	0.00	0.00	-0.20	0.00	0.00
GILBOA____	11.03	17.78	13.69	12.93	14.70	15.01	18.48	29.22	30.66	31.47	25.63	17.92	20.31	18.21	26.92	16.62	15.95	26.02	32.29	36.78	29.54	29.30	14.95	13.17
23599	0.29	0.65	0.49	0.51	0.58	0.47	0.70	0.59	0.45	0.41	0.42	0.32	0.42	0.38	0.29	0.20	0.28	0.28	0.58	0.83	0.69	0.88	0.46	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-7.01	-12.90	-16.21	-8.19	-2.33	-4.85	-3.35	-14.78	-3.18	-0.49	-8.35	-1.43	0.00	0.00	-1.19	0.00	0.00
GINNA____	10.16	16.28	12.51	11.82	13.41	13.71	15.75	21.12	17.82	15.89	16.97	14.61	14.74	14.02	12.93	12.83	14.29	17.29	28.64	33.86	27.15	25.83	13.61	12.06
23603	-0.58	-0.86	-0.68	-0.60	-0.71	-0.82	-0.83	-1.34	-1.05	-0.91	-1.03	-0.94	-0.87	-0.86	-0.68	-0.80	-0.94	-1.10	-1.82	-2.09	-1.69	-1.55	-0.87	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.84	-1.56	-1.95	-0.98	-0.28	-0.57	-0.40	-1.76	-0.38	-0.06	-1.00	-0.17	0.00	0.00	-0.14	0.00	0.00
GLEN PARK____	10.07	16.25	12.55	11.88	13.49	13.76	15.94	20.94	17.04	14.84	16.53	14.60	14.48	13.87	11.86	12.69	14.46	16.91	29.00	34.35	27.50	25.93	13.71	12.10
23778	-0.67	-0.88	-0.64	-0.54	-0.63	-0.77	-0.53	-0.97	-0.81	-0.70	-0.83	-0.77	-0.76	-0.75	-0.62	-0.69	-0.73	-0.84	-1.34	-1.61	-1.34	-1.36	-0.78	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.29	-0.55	-0.69	-0.35	-0.10	-0.20	-0.14	-0.63	-0.13	-0.02	-0.36	-0.06	0.00	0.00	-0.05	0.00	0.00
GLENWOOD_IC_1_G5	11.68	18.69	14.34	13.46	15.36	16.09	19.49	31.08	32.20	32.96	27.10	19.23	21.50	19.37	28.28	17.91	17.28	27.97	54.02	53.82	35.96	30.79	15.59	13.79
23712	0.94	1.56	1.14	1.04	1.24	1.56	1.67	2.22	1.59	1.40	1.64	1.55	1.45	1.43	1.20	1.39	1.60	1.96	3.53	3.88	2.89	2.33	1.11	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
GLENWOOD_IC_2_G1	11.71	18.57	14.25	13.39	15.27	15.95	19.43	31.13	32.33	33.10	27.24	19.35	21.67	19.59	28.45	18.09	17.47	28.06	54.13	54.08	36.22	31.21	15.81	13.90
23688	0.98	1.43	1.06	0.96	1.14	1.42	1.61	2.28	1.72	1.53	1.78	1.68	1.63	1.66	1.37	1.57	1.78	2.06	3.64	4.14	3.15	2.75	1.33	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
GLENWOOD_IC_3_G1	11.71	18.57	14.25	13.39	15.27	15.95	19.43	31.13	32.33	33.10	27.24	19.35	21.67	19.59	28.45	18.09	17.47	28.06	54.13	54.08	36.22	31.21	15.81	13.90
	0.98	1.43	1.06	0.96	1.14	1.42	1.61	2.28	1.72	1.53	1.78	1.68	1.63	1.66	1.37	1.57	1.78	2.06	3.64	4.14	3.15	2.75	1.33	1.13

23689	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
GLENWOOD__4	11.71	18.57	14.25	13.39	15.27	15.95	19.43	31.13	32.33	33.10	27.24	19.35	21.67	19.59	28.45	18.09	17.47	28.06	54.13	54.08	36.22	31.21	15.81	13.90	
23550	0.98	1.43	1.06	0.96	1.14	1.42	1.61	2.28	1.72	1.53	1.78	1.68	1.63	1.66	1.37	1.57	1.78	2.06	3.64	4.14	3.15	2.75	1.33	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
GLENWOOD__5	11.71	18.57	14.25	13.39	15.27	15.95	19.43	31.13	32.33	33.10	27.24	19.35	21.67	19.59	28.45	18.09	17.47	28.06	54.13	54.08	36.22	31.21	15.81	13.90	
23614	0.98	1.43	1.06	0.96	1.14	1.42	1.61	2.28	1.72	1.53	1.78	1.68	1.63	1.66	1.37	1.57	1.78	2.06	3.64	4.14	3.15	2.75	1.33	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
GOUDEY__7	10.88	17.36	13.39	12.58	14.33	14.80	17.19	24.44	21.81	20.37	19.99	16.40	16.81	15.84	16.65	14.55	15.76	20.48	31.56	36.83	29.52	28.16	14.79	12.94	
23579	0.14	0.22	0.20	0.16	0.21	0.26	0.34	0.58	0.38	0.35	0.38	0.39	0.29	0.34	0.29	0.33	0.44	0.53	0.84	0.88	0.67	0.54	0.31	0.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-2.23	-4.11	-5.17	-2.60	-0.74	-1.48	-1.02	-4.51	-0.97	-0.15	-2.55	-0.44	0.00	0.00	-0.38	0.00	0.00
GOUDEY__8	10.86	17.28	13.34	12.53	14.27	14.75	17.12	24.33	21.73	20.30	19.92	16.34	16.76	15.79	16.61	14.52	15.72	20.42	31.42	36.66	29.38	28.04	14.76	12.92	
23580	0.12	0.15	0.14	0.11	0.15	0.21	0.27	0.48	0.31	0.28	0.30	0.33	0.24	0.30	0.25	0.30	0.40	0.47	0.70	0.71	0.54	0.42	0.27	0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-2.23	-4.11	-5.17	-2.60	-0.74	-1.48	-1.02	-4.51	-0.97	-0.15	-2.55	-0.44	0.00	0.00	-0.38	0.00	0.00
GOWANUS_GT 1_GRP	11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05	
23732	0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT 2_GRP	11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06	
23617	0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT 3_GRP	11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05	
23618	0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT 4_GRP	11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06	
23751	0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT1_1	11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05	
24077	0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT1_2	11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05	
24078	0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT1_3	11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05	
24079	0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00

GOWANUS_GT1_4	11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05
24080	0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT1_5	11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05
24084	0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT1_6	11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05
24111	0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT1_7	11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05
24112	0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT1_8	11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05
24113	0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT2_1	11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06
24114	0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT2_2	11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06
24115	0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT2_3	11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06
24116	0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT2_4	11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06
24117	0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT2_5	11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06
24118	0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT2_6	11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06
24119	0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT2_7	11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06
	0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29

24120		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT2_8		11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06	
24121		0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT3_1		11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05	
24122		0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT3_2		11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05	
24123		0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT3_3		11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05	
24124		0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT3_4		11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05	
24125		0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT3_5		11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05	
24126		0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT3_6		11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05	
24127		0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT3_7		11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05	
24128		0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT3_8		11.68	18.45	14.16	13.30	15.17	15.85	19.43	31.35	32.58	33.33	27.48	19.64	21.90	19.77	28.59	18.70	17.68	28.35	35.80	40.47	32.36	31.50	16.05	14.05	
24129		0.94	1.31	0.97	0.88	1.05	1.32	1.62	2.51	1.97	1.77	2.02	1.96	1.86	1.83	1.51	1.72	2.00	2.35	4.04	4.52	3.51	3.04	1.56	1.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT4_1		11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06	
24130		0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT4_2		11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06	
24131		0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00

GOWANUS_GT4_3	11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06
24132	0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT4_4	11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06
24133	0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT4_5	11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06
24134	0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT4_6	11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06
24135	0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT4_7	11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06
24136	0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GOWANUS_GT4_8	11.69	18.45	14.17	13.31	15.18	15.86	19.45	31.37	32.60	33.34	27.53	19.66	21.92	19.78	28.60	18.71	17.70	28.37	35.83	40.51	32.38	31.53	16.06	14.06
24137	0.95	1.32	0.97	0.89	1.06	1.33	1.63	2.52	1.98	1.78	2.06	1.98	1.88	1.85	1.52	1.73	2.01	2.36	4.07	4.55	3.54	3.07	1.57	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
GRAHMSVILLE__HY	11.36	17.98	13.83	12.99	14.81	15.40	18.69	29.50	30.08	30.41	25.65	18.59	20.53	18.60	25.97	17.14	16.87	26.38	34.27	38.97	31.22	30.38	15.54	13.60
23607	0.63	0.85	0.63	0.57	0.69	0.87	1.06	1.64	1.28	1.13	1.29	1.23	1.15	1.13	0.92	1.06	1.26	1.58	2.72	3.02	2.38	2.08	1.05	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-6.24	-11.49	-14.44	-7.34	-2.09	-4.33	-3.00	-13.21	-2.84	-0.44	-7.40	-1.27	0.00	0.00	-1.06	0.00	0.00
GREENIDGE__3	10.51	16.56	12.85	12.09	13.72	14.08	15.95	22.04	19.01	17.30	17.80	15.07	15.29	14.53	14.27	13.51	14.70	18.36	29.23	34.32	27.50	26.25	13.95	12.37
23582	-0.23	-0.58	-0.34	-0.33	-0.40	-0.46	-0.72	-0.94	-0.80	-0.69	-0.81	-0.65	-0.69	-0.59	-0.45	-0.36	-0.57	-0.66	-1.33	-1.63	-1.34	-1.22	-0.54	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-1.35	-2.50	-3.14	-1.59	-0.45	-0.94	-0.65	-2.87	-0.62	-0.10	-1.62	-0.28	0.00	0.00	-0.23	0.00	0.00
GREENIDGE__4	10.51	16.55	12.85	12.09	13.72	14.07	15.95	22.02	19.00	17.28	17.78	15.04	15.25	14.50	14.24	13.50	14.68	18.32	29.20	34.29	27.48	26.23	13.94	12.37
23583	-0.23	-0.58	-0.35	-0.33	-0.40	-0.46	-0.73	-0.95	-0.81	-0.71	-0.82	-0.68	-0.73	-0.63	-0.47	-0.37	-0.59	-0.70	-1.36	-1.66	-1.37	-1.24	-0.55	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-1.35	-2.50	-3.14	-1.59	-0.45	-0.94	-0.65	-2.87	-0.62	-0.10	-1.62	-0.28	0.00	0.00	-0.23	0.00	0.00
HARZA MOOSE__RIVER	10.65	17.07	13.16	12.42	14.12	14.47	16.49	21.60	17.33	14.90	16.99	15.20	14.99	14.40	11.87	13.18	15.11	17.38	30.20	35.84	28.72	27.17	14.43	12.73
24016	-0.09	-0.06	-0.03	0.00	-0.01	-0.06	0.07	-0.07	-0.07	-0.06	-0.09	-0.08	-0.08	-0.09	-0.08	-0.09	-0.07	-0.08	-0.09	-0.11	-0.12	-0.08	-0.06	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	-0.09	-0.12	-0.05	-0.01	-0.03	-0.02	-0.10	-0.02	0.00	-0.06	-0.01	0.00	0.00	-0.01	0.00	0.00
HEMPSTEAD__	11.73	18.60	14.28	13.41	15.30	15.99	19.55	31.33	32.45	33.18	27.34	19.44	21.71	19.58	28.45	18.08	17.48	28.17	54.32	54.21	36.35	31.28	15.89	13.98
23647	0.99	1.47	1.09	0.99	1.18	1.46	1.73	2.47	1.84	1.62	1.88	1.76	1.67	1.64	1.36	1.56	1.80	2.16	3.83	4.27	3.29	2.81	1.40	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
HICKLING__1	10.81	17.19	13.26	12.46	14.17	14.63	16.83	23.72	20.84	19.14	19.32	16.09	16.37	15.49	15.73	14.27	15.54	19.84	31.24	36.53	29.26	27.79	14.61	12.83
	0.08	0.05	0.07	0.04	0.05	0.10	0.08	0.34	0.28	0.22	0.23	0.23	0.11	0.17	0.15	0.23	0.24	0.33	0.59	0.57	0.41	0.25	0.13	0.05

23621	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-1.76	-3.24	-4.07	-2.07	-0.59	-1.22	-0.84	-3.73	-0.80	-0.12	-2.11	-0.36	0.00	0.00	-0.30	0.00	0.00
HICKLING__2	10.84	17.22	13.28	12.48	14.20	14.67	16.89	23.79	20.87	19.17	19.36	16.12	16.41	15.52	15.75	14.30	15.57	19.88	31.30	36.60	29.31	27.84	14.64	12.86	
23622	0.10	0.08	0.09	0.06	0.07	0.14	0.13	0.41	0.32	0.25	0.27	0.26	0.14	0.20	0.17	0.26	0.27	0.37	0.65	0.65	0.47	0.31	0.16	0.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-1.76	-3.24	-4.07	-2.07	-0.59	-1.22	-0.84	-3.73	-0.80	-0.12	-2.11	-0.36	0.00	0.00	-0.30	0.00	0.00
HIGH FALLS__HY	11.15	17.78	13.69	12.87	14.65	15.16	18.59	30.04	31.66	32.53	26.51	18.57	20.93	18.76	27.81	17.26	16.47	26.87	33.29	37.76	30.26	29.77	15.12	13.26	
23754	0.41	0.64	0.50	0.45	0.52	0.63	0.76	1.13	0.93	0.82	0.96	0.87	0.87	0.81	0.67	0.73	0.78	0.85	1.53	1.81	1.42	1.30	0.64	0.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	-7.29	-13.41	-16.86	-8.53	-2.43	-5.02	-3.47	-15.29	-3.29	-0.51	-8.62	-1.48	0.00	0.00	-1.23	0.00	0.00
HILLBURN__GT	11.32	17.92	13.78	12.95	14.76	15.35	18.75	30.18	31.45	32.17	26.43	18.74	20.95	18.87	27.51	17.42	16.82	27.16	34.14	38.65	30.96	30.27	15.43	13.52	
23639	0.58	0.79	0.59	0.53	0.63	0.82	0.97	1.53	1.21	1.07	1.20	1.13	1.05	1.03	0.85	0.99	1.15	1.40	2.42	2.69	2.12	1.84	0.94	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-7.03	-12.94	-16.26	-8.21	-2.34	-4.86	-3.36	-14.81	-3.18	-0.50	-8.37	-1.44	0.00	0.00	-1.19	0.00	0.00
HOLTSVIL 1-5__GRP1	11.73	18.70	14.34	13.46	15.37	16.10	19.59	31.26	32.34	33.08	27.24	19.35	21.62	19.48	28.37	18.00	17.39	28.11	54.24	54.08	36.17	31.00	15.71	13.90	
24031	0.99	1.56	1.15	1.04	1.24	1.57	1.77	2.41	1.73	1.52	1.78	1.67	1.58	1.55	1.29	1.48	1.71	2.10	3.75	4.14	3.11	2.54	1.23	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
HOLTSVIL6-10__GRP2	11.73	18.70	14.34	13.46	15.37	16.10	19.59	31.26	32.34	33.08	27.24	19.35	21.62	19.48	28.37	18.00	17.39	28.11	54.24	54.08	36.17	31.00	15.71	13.90	
24032	0.99	1.56	1.15	1.04	1.24	1.57	1.77	2.41	1.73	1.52	1.78	1.67	1.58	1.55	1.29	1.48	1.71	2.10	3.75	4.14	3.11	2.54	1.23	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
HOLTSVILLE_IC_1	11.73	18.70	14.34	13.46	15.37	16.10	19.59	31.26	32.34	33.08	27.24	19.35	21.62	19.48	28.37	18.00	17.39	28.11	54.24	54.08	36.17	31.00	15.71	13.90	
23690	0.99	1.56	1.15	1.04	1.24	1.57	1.77	2.41	1.73	1.52	1.78	1.67	1.58	1.55	1.29	1.48	1.71	2.10	3.75	4.14	3.11	2.54	1.23	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
HOLTSVILLE_IC_10	11.73	18.70	14.34	13.46	15.37	16.10	19.59	31.26	32.34	33.08	27.24	19.35	21.62	19.48	28.37	18.00	17.39	28.11	54.24	54.08	36.17	31.00	15.71	13.90	
23699	0.99	1.56	1.15	1.04	1.24	1.57	1.77	2.41	1.73	1.52	1.78	1.67	1.58	1.55	1.29	1.48	1.71	2.10	3.75	4.14	3.11	2.54	1.23	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
HOLTSVILLE_IC_2	11.73	18.70	14.34	13.46	15.37	16.10	19.59	31.26	32.34	33.08	27.24	19.35	21.62	19.48	28.37	18.00	17.39	28.11	54.24	54.08	36.17	31.00	15.71	13.90	
23691	0.99	1.56	1.15	1.04	1.24	1.57	1.77	2.41	1.73	1.52	1.78	1.67	1.58	1.55	1.29	1.48	1.71	2.10	3.75	4.14	3.11	2.54	1.23	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
HOLTSVILLE_IC_3	11.73	18.70	14.34	13.46	15.37	16.10	19.59	31.26	32.34	33.08	27.24	19.35	21.62	19.48	28.37	18.00	17.39	28.11	54.24	54.08	36.17	31.00	15.71	13.90	
23692	0.99	1.56	1.15	1.04	1.24	1.57	1.77	2.41	1.73	1.52	1.78	1.67	1.58	1.55	1.29	1.48	1.71	2.10	3.75	4.14	3.11	2.54	1.23	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
HOLTSVILLE_IC_4	11.73	18.70	14.34	13.46	15.37	16.10	19.59	31.26	32.34	33.08	27.24	19.35	21.62	19.48	28.37	18.00	17.39	28.11	54.24	54.08	36.17	31.00	15.71	13.90	
23693	0.99	1.56	1.15	1.04	1.24	1.57	1.77	2.41	1.73	1.52	1.78	1.67	1.58	1.55	1.29	1.48	1.71	2.10	3.75	4.14	3.11	2.54	1.23	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
HOLTSVILLE_IC_5	11.73	18.70	14.34	13.46	15.37	16.10	19.59	31.26	32.34	33.08	27.24	19.35	21.62	19.48	28.37	18.00	17.39	28.11	54.24	54.08	36.17	31.00	15.71	13.90	
23694	0.99	1.56	1.15	1.04	1.24	1.57	1.77	2.41	1.73	1.52	1.78	1.67	1.58	1.55	1.29	1.48	1.71	2.10	3.75	4.14	3.11	2.54	1.23	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00



HOLTSVILLE_IC_6	11.73	18.70	14.34	13.46	15.37	16.10	19.59	31.26	32.34	33.08	27.24	19.35	21.62	19.48	28.37	18.00	17.39	28.11	54.24	54.08	36.17	31.00	15.71	13.90
23695	0.99	1.56	1.15	1.04	1.24	1.57	1.77	2.41	1.73	1.52	1.78	1.67	1.58	1.55	1.29	1.48	1.71	2.10	3.75	4.14	3.11	2.54	1.23	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
HOLTSVILLE_IC_7	11.73	18.70	14.34	13.46	15.37	16.10	19.59	31.26	32.34	33.08	27.24	19.35	21.62	19.48	28.37	18.00	17.39	28.11	54.24	54.08	36.17	31.00	15.71	13.90
23696	0.99	1.56	1.15	1.04	1.24	1.57	1.77	2.41	1.73	1.52	1.78	1.67	1.58	1.55	1.29	1.48	1.71	2.10	3.75	4.14	3.11	2.54	1.23	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
HOLTSVILLE_IC_8	11.73	18.70	14.34	13.46	15.37	16.10	19.59	31.26	32.34	33.08	27.24	19.35	21.62	19.48	28.37	18.00	17.39	28.11	54.24	54.08	36.17	31.00	15.71	13.90
23697	0.99	1.56	1.15	1.04	1.24	1.57	1.77	2.41	1.73	1.52	1.78	1.67	1.58	1.55	1.29	1.48	1.71	2.10	3.75	4.14	3.11	2.54	1.23	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
HOLTSVILLE_IC_9	11.73	18.70	14.34	13.46	15.37	16.10	19.59	31.26	32.34	33.08	27.24	19.35	21.62	19.48	28.37	18.00	17.39	28.11	54.24	54.08	36.17	31.00	15.71	13.90
23698	0.99	1.56	1.15	1.04	1.24	1.57	1.77	2.41	1.73	1.52	1.78	1.67	1.58	1.55	1.29	1.48	1.71	2.10	3.75	4.14	3.11	2.54	1.23	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
HQ_GEN_CEDARS	10.19	16.37	12.63	11.93	13.55	13.86	15.81	20.62	16.48	14.08	16.26	14.61	14.35	13.78	11.11	12.55	14.49	16.59	29.16	34.52	27.68	26.11	13.88	12.23
23644	-0.55	-0.76	-0.56	-0.49	-0.57	-0.67	-0.59	-0.93	-0.70	-0.60	-0.68	-0.64	-0.65	-0.66	-0.59	-0.66	-0.68	-0.72	-1.11	-1.43	-1.17	-1.12	-0.61	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.07	0.13	0.16	0.08	0.02	0.05	0.03	0.15	0.03	0.01	0.08	0.01	0.00	0.00	0.01	0.00	0.00
HQ_GEN_CHAT DC	10.62	16.96	13.07	12.31	13.99	14.34	16.12	21.10	16.88	14.45	16.70	15.00	14.77	14.22	11.53	12.98	14.89	17.01	29.72	35.27	28.35	26.85	14.32	12.66
23651	-0.12	-0.18	-0.13	-0.12	-0.14	-0.19	-0.29	-0.47	-0.33	-0.27	-0.26	-0.26	-0.24	-0.23	-0.20	-0.25	-0.28	-0.32	-0.55	-0.68	-0.49	-0.39	-0.16	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.10	0.13	0.06	0.02	0.04	0.03	0.11	0.02	0.00	0.06	0.01	0.00	0.00	0.01	0.00	0.00
HUDAV+59+74_TH_GRP	11.58	18.30	14.06	13.21	15.06	15.71	19.24	31.02	32.31	33.09	27.22	19.36	21.62	19.49	28.36	18.43	17.38	28.02	35.24	39.83	31.87	31.07	15.82	13.87
23620	0.84	1.17	0.86	0.78	0.94	1.18	1.42	2.17	1.70	1.53	1.76	1.68	1.58	1.55	1.28	1.46	1.70	2.01	3.48	3.88	3.02	2.61	1.33	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
HUDSON AVE_GT_3	11.60	18.34	14.09	13.23	15.09	15.75	19.29	31.10	32.38	33.15	27.30	19.42	21.68	19.54	28.41	18.48	17.44	28.09	35.37	39.98	31.98	31.18	15.86	13.90
23810	0.87	1.20	0.89	0.81	0.96	1.22	1.47	2.25	1.77	1.59	1.83	1.74	1.64	1.61	1.32	1.51	1.76	2.09	3.61	4.03	3.14	2.71	1.38	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
HUDSON AVE_GT_4	11.60	18.34	14.09	13.23	15.09	15.75	19.29	31.10	32.38	33.15	27.30	19.42	21.68	19.54	28.41	18.48	17.44	28.09	35.37	39.98	31.98	31.18	15.86	13.90
23540	0.87	1.20	0.89	0.81	0.96	1.22	1.47	2.25	1.77	1.59	1.83	1.74	1.64	1.61	1.32	1.51	1.76	2.09	3.61	4.03	3.14	2.71	1.38	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
HUDSON AVE_GT_5	11.60	18.34	14.09	13.23	15.09	15.75	19.29	31.10	32.38	33.15	27.30	19.42	21.68	19.54	28.41	18.48	17.44	28.09	35.37	39.98	31.98	31.18	15.86	13.90
23657	0.87	1.20	0.89	0.81	0.96	1.22	1.47	2.25	1.77	1.59	1.83	1.74	1.64	1.61	1.32	1.51	1.76	2.09	3.61	4.03	3.14	2.71	1.38	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
HUNTLEY___63	10.62	16.86	12.99	12.15	13.80	14.23	15.87	21.64	18.45	16.55	17.31	14.79	14.94	14.26	13.60	13.22	14.52	17.78	28.67	33.84	27.21	25.90	13.73	12.31
23557	-0.12	-0.27	-0.21	-0.27	-0.32	-0.30	-0.76	-1.08	-0.89	-0.86	-0.99	-0.85	-0.84	-0.73	-0.53	-0.51	-0.73	-0.90	-1.83	-2.11	-1.63	-1.52	-0.76	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.10	-2.03	-2.56	-1.27	-0.36	-0.74	-0.51	-2.28	-0.49	-0.08	-1.29	-0.22	0.00	0.00	-0.19	0.00	0.00
HUNTLEY___64	10.62	16.86	12.99	12.15	13.80	14.23	15.87	21.64	18.45	16.55	17.31	14.79	14.94	14.26	13.60	13.22	14.52	17.78	28.67	33.84	27.21	25.90	13.73	12.31
	-0.12	-0.27	-0.21	-0.27	-0.32	-0.30	-0.76	-1.08	-0.89	-0.86	-0.99	-0.85	-0.84	-0.73	-0.53	-0.51	-0.73	-0.90	-1.83	-2.11	-1.63	-1.52	-0.76	-0.46

23558	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.10	-2.03	-2.56	-1.27	-0.36	-0.74	-0.51	-2.28	-0.49	-0.08	-1.29	-0.22	0.00	0.00	-0.19	0.00	0.00
HUNTLEY__65	10.62	16.86	12.99	12.15	13.80	14.23	15.87	21.64	18.45	16.55	17.31	14.79	14.94	14.26	13.60	13.22	14.52	17.78	28.67	33.84	27.21	25.90	13.73	12.31	
23559	-0.12	-0.27	-0.21	-0.27	-0.32	-0.30	-0.76	-1.08	-0.89	-0.86	-0.99	-0.85	-0.84	-0.73	-0.53	-0.51	-0.73	-0.90	-1.83	-2.11	-1.63	-1.52	-0.76	-0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.10	-2.03	-2.56	-1.27	-0.36	-0.74	-0.51	-2.28	-0.49	-0.08	-1.29	-0.22	0.00	0.00	-0.19	0.00	0.00
HUNTLEY__66	10.62	16.86	12.99	12.15	13.80	14.23	15.87	21.64	18.45	16.55	17.31	14.79	14.94	14.26	13.60	13.22	14.52	17.78	28.67	33.84	27.21	25.90	13.73	12.31	
23560	-0.12	-0.27	-0.21	-0.27	-0.32	-0.30	-0.76	-1.08	-0.89	-0.86	-0.99	-0.85	-0.84	-0.73	-0.53	-0.51	-0.73	-0.90	-1.83	-2.11	-1.63	-1.52	-0.76	-0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.10	-2.03	-2.56	-1.27	-0.36	-0.74	-0.51	-2.28	-0.49	-0.08	-1.29	-0.22	0.00	0.00	-0.19	0.00	0.00
HUNTLEY__67	10.51	16.70	12.86	12.02	13.66	14.07	15.67	21.38	18.24	16.37	17.09	14.59	14.75	14.07	13.46	13.06	14.32	17.54	28.22	33.32	26.79	25.50	13.53	12.15	
23561	-0.23	-0.44	-0.34	-0.40	-0.47	-0.46	-0.96	-1.35	-1.12	-1.05	-1.21	-1.04	-1.05	-0.93	-0.69	-0.68	-0.93	-1.15	-2.29	-2.63	-2.05	-1.93	-0.96	-0.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-1.11	-2.05	-2.58	-1.28	-0.36	-0.75	-0.52	-2.30	-0.49	-0.08	-1.30	-0.22	0.00	0.00	-0.19	0.00	0.00
HUNTLEY__68	10.51	16.70	12.86	12.02	13.66	14.07	15.67	21.38	18.24	16.37	17.09	14.59	14.74	14.07	13.46	13.06	14.32	17.54	28.22	33.32	26.79	25.50	13.53	12.15	
23562	-0.23	-0.44	-0.34	-0.40	-0.47	-0.46	-0.96	-1.35	-1.12	-1.05	-1.21	-1.04	-1.05	-0.93	-0.69	-0.68	-0.93	-1.15	-2.29	-2.63	-2.05	-1.93	-0.96	-0.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-1.11	-2.05	-2.58	-1.28	-0.36	-0.75	-0.52	-2.30	-0.49	-0.08	-1.30	-0.22	0.00	0.00	-0.19	0.00	0.00
INDECK__CORINTH	10.74	17.21	13.22	12.51	14.11	14.50	18.65	31.74	35.27	37.23	28.65	18.90	22.17	19.44	32.01	17.71	16.01	28.97	33.14	37.19	29.71	29.55	14.70	12.80	
23802	0.00	0.07	0.02	0.08	-0.01	-0.03	0.40	0.68	0.59	0.55	0.61	0.49	0.60	0.44	0.25	0.18	0.17	0.32	0.93	1.23	0.87	0.71	0.22	0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-9.44	-17.37	-21.83	-11.03	-3.14	-6.54	-4.52	-19.91	-4.28	-0.67	-11.25	-1.93	0.00	0.00	-1.60	0.00	0.00	
INDECK__ILION	10.82	17.23	13.25	12.47	14.20	14.68	16.65	21.94	17.33	14.72	17.13	15.52	15.20	14.64	11.64	13.36	15.42	17.51	30.87	36.72	29.43	27.70	14.69	13.01	
23567	0.08	0.09	0.06	0.05	0.07	0.15	0.27	0.51	0.38	0.33	0.34	0.31	0.29	0.26	0.20	0.20	0.26	0.35	0.62	0.77	0.59	0.49	0.20	0.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.19	0.36	0.45	0.23	0.06	0.14	0.09	0.41	0.09	0.01	0.23	0.04	0.00	0.00	0.03	0.00	0.00	
INDECK__OLEAN	11.33	17.96	13.86	13.00	14.80	15.32	17.29	23.96	20.48	18.49	19.46	16.62	16.69	15.89	15.07	14.70	16.22	19.89	32.36	38.16	30.52	28.84	15.31	13.41	
23982	0.59	0.82	0.66	0.58	0.67	0.79	0.64	1.12	0.92	0.81	1.04	0.95	0.83	0.85	0.71	0.91	0.96	1.07	1.83	2.21	1.68	1.39	0.83	0.64	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.22	-2.25	-2.83	-1.41	-0.40	-0.82	-0.57	-2.51	-0.54	-0.08	-1.42	-0.24	0.00	0.00	-0.21	0.00	0.00	
INDECK__OSWEGO	10.41	16.63	12.82	12.08	13.72	14.09	16.05	21.49	17.74	15.60	17.07	14.95	14.91	14.26	12.60	13.08	14.75	17.48	29.42	34.81	27.91	26.42	14.00	12.36	
23783	-0.33	-0.50	-0.38	-0.35	-0.40	-0.44	-0.47	-0.66	-0.55	-0.48	-0.56	-0.50	-0.50	-0.47	-0.37	-0.40	-0.47	-0.55	-0.97	-1.14	-0.93	-0.91	-0.49	-0.41	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.53	-0.98	-1.23	-0.62	-0.17	-0.37	-0.25	-1.12	-0.24	-0.04	-0.64	-0.11	0.00	0.00	-0.09	0.00	0.00	
INDECK__YERKES	10.61	16.85	12.98	12.14	13.79	14.22	15.85	21.62	18.43	16.53	17.29	14.77	14.93	14.25	13.59	13.21	14.50	17.76	28.64	33.80	27.18	25.87	13.71	12.30	
23781	-0.13	-0.29	-0.22	-0.28	-0.33	-0.31	-0.77	-1.11	-0.91	-0.87	-1.01	-0.86	-0.86	-0.75	-0.54	-0.53	-0.75	-0.92	-1.86	-2.15	-1.67	-1.55	-0.77	-0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.10	-2.03	-2.56	-1.27	-0.36	-0.74	-0.51	-2.28	-0.49	-0.08	-1.29	-0.22	0.00	0.00	-0.19	0.00	0.00	
INDIAN POINT_GT_1	11.41	18.06	13.88	13.04	14.87	15.49	18.96	30.59	31.92	32.69	26.83	19.01	21.27	19.15	27.99	17.67	17.05	27.58	34.57	39.10	31.31	30.59	15.57	13.65	
24139	0.67	0.92	0.69	0.62	0.74	0.96	1.15	1.80	1.40	1.25	1.43	1.35	1.27	1.24	1.02	1.18	1.37	1.64	2.83	3.15	2.46	2.14	1.09	0.88	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-7.17	-13.20	-16.59	-8.38	-2.39	-4.96	-3.43	-15.12	-3.25	-0.51	-8.55	-1.47	0.00	0.00	-1.21	0.00	0.00	
INDIAN POINT_GT_2	11.41	18.06	13.88	13.04	14.87	15.49	18.96	30.59	31.92	32.69	26.83	19.01	21.27	19.15	27.99	17.67	17.05	27.58	34.57	39.10	31.31	30.59	15.57	13.65	
23659	0.67	0.92	0.69	0.62	0.74	0.96	1.15	1.80	1.40	1.25	1.43	1.35	1.27	1.24	1.02	1.18	1.37	1.64	2.83	3.15	2.46	2.14	1.09	0.88	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-7.17	-13.20	-16.59	-8.38	-2.39	-4.96	-3.43	-15.12	-3.25	-0.51	-8.55	-1.47	0.00	0.00	-1.21	0.00	0.00	

INDIAN POINT_GT_3	11.41	18.06	13.88	13.04	14.87	15.49	18.96	30.59	31.92	32.69	26.83	19.01	21.27	19.15	27.99	17.67	17.05	27.58	34.57	39.10	31.31	30.59	15.57	13.65
24019	0.67	0.92	0.69	0.62	0.74	0.96	1.15	1.80	1.40	1.25	1.43	1.35	1.27	1.24	1.02	1.18	1.37	1.64	2.83	3.15	2.46	2.14	1.09	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-7.17	-13.20	-16.59	-8.38	-2.39	-4.96	-3.43	-15.12	-3.25	-0.51	-8.55	-1.47	0.00	0.00	-1.21	0.00	0.00
INDIAN POINT___2	11.42	18.08	13.90	13.05	14.88	15.51	18.97	30.55	31.81	32.55	26.77	19.02	21.24	19.14	27.86	17.66	17.07	27.52	34.61	39.15	31.34	30.61	15.59	13.67
23530	0.68	0.94	0.70	0.63	0.76	0.97	1.17	1.83	1.43	1.27	1.45	1.38	1.29	1.26	1.04	1.19	1.39	1.67	2.87	3.20	2.50	2.17	1.11	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-7.10	-13.07	-16.43	-8.30	-2.36	-4.91	-3.40	-14.97	-3.22	-0.50	-8.46	-1.45	0.00	0.00	-1.20	0.00	0.00
INDIAN POINT___3	11.30	17.89	13.75	12.92	14.73	15.34	18.79	30.36	31.74	32.53	26.64	18.84	21.10	18.99	27.86	17.52	16.88	27.38	34.22	38.68	30.98	30.29	15.42	13.52
23531	0.56	0.75	0.56	0.50	0.60	0.81	0.98	1.56	1.22	1.08	1.24	1.18	1.09	1.08	0.89	1.02	1.20	1.44	2.47	2.73	2.14	1.84	0.93	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-7.17	-13.21	-16.60	-8.38	-2.39	-4.96	-3.43	-15.13	-3.25	-0.51	-8.55	-1.47	0.00	0.00	-1.21	0.00	0.00
INDIAN PT_GT_GRP	11.41	18.06	13.88	13.04	14.87	15.49	18.96	30.59	31.92	32.69	26.83	19.01	21.27	19.15	27.99	17.67	17.05	27.58	34.57	39.10	31.31	30.59	15.57	13.65
23687	0.67	0.92	0.69	0.62	0.74	0.96	1.15	1.80	1.40	1.25	1.43	1.35	1.27	1.24	1.02	1.18	1.37	1.64	2.83	3.15	2.46	2.14	1.09	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-7.17	-13.20	-16.59	-8.38	-2.39	-4.96	-3.43	-15.12	-3.25	-0.51	-8.55	-1.47	0.00	0.00	-1.21	0.00	0.00
INTERNATIONL___PAPER	10.74	17.21	13.22	12.51	14.11	14.50	18.65	31.74	35.27	37.23	28.65	18.90	22.17	19.44	32.01	17.71	16.01	28.97	33.14	37.19	29.71	29.55	14.70	12.80
23988	0.00	0.07	0.02	0.08	-0.01	-0.03	0.40	0.68	0.59	0.55	0.61	0.49	0.60	0.44	0.25	0.18	0.17	0.32	0.93	1.23	0.87	0.71	0.22	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-9.44	-17.37	-21.83	-11.03	-3.14	-6.54	-4.52	-19.91	-4.28	-0.67	-11.25	-1.93	0.00	0.00	-1.60	0.00	0.00
JARVIS___	10.81	17.24	13.27	12.49	14.21	14.64	16.52	21.65	17.12	14.54	16.95	15.35	15.05	14.51	11.55	13.27	15.30	17.33	30.52	36.29	29.11	27.45	14.60	12.86
23743	0.07	0.10	0.07	0.07	0.08	0.11	0.14	0.22	0.17	0.15	0.16	0.15	0.14	0.13	0.11	0.11	0.13	0.16	0.28	0.34	0.27	0.24	0.11	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.19	0.36	0.45	0.23	0.06	0.14	0.09	0.41	0.09	0.01	0.23	0.04	0.00	0.00	0.03	0.00	0.00
JENNISON___1	11.29	17.92	13.81	12.99	14.78	15.29	17.83	25.44	22.85	21.42	20.93	17.07	17.65	16.58	17.77	15.23	16.34	21.47	32.86	38.37	30.72	29.29	15.31	13.43
23625	0.55	0.79	0.61	0.57	0.65	0.76	0.94	1.38	1.05	0.93	1.07	0.98	0.92	0.93	0.76	0.88	0.99	1.16	2.07	2.42	1.88	1.64	0.82	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-2.44	-4.49	-5.64	-2.85	-0.81	-1.69	-1.17	-5.16	-1.11	-0.17	-2.92	-0.50	0.00	0.00	-0.41	0.00	0.00
JENNISON___2	11.24	17.85	13.75	12.93	14.72	15.23	17.76	25.34	22.77	21.36	20.86	17.00	17.60	16.52	17.72	15.18	16.28	21.40	32.73	38.21	30.59	29.17	15.25	13.37
23626	0.50	0.71	0.55	0.51	0.59	0.69	0.87	1.28	0.97	0.87	0.99	0.92	0.87	0.87	0.71	0.82	0.93	1.08	1.94	2.26	1.75	1.52	0.76	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-2.44	-4.49	-5.64	-2.85	-0.81	-1.69	-1.17	-5.16	-1.11	-0.17	-2.92	-0.50	0.00	0.00	-0.41	0.00	0.00
KENSICO___	11.48	18.16	13.96	13.11	14.95	15.58	19.08	30.78	32.11	32.89	27.00	19.15	21.42	19.29	28.18	17.80	17.18	27.77	34.83	39.38	31.52	30.78	15.67	13.74
23655	0.74	1.03	0.76	0.69	0.82	1.05	1.26	1.94	1.52	1.35	1.55	1.47	1.38	1.36	1.12	1.28	1.49	1.78	3.07	3.43	2.68	2.32	1.18	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.21	-13.28	-16.70	-8.43	-2.40	-4.99	-3.45	-15.21	-3.27	-0.51	-8.60	-1.47	0.00	0.00	-1.22	0.00	0.00
KIAC_JFK_AIRPORT	11.60	18.38	14.11	13.25	15.11	15.77	19.24	30.83	32.12	32.93	27.02	19.18	21.44	19.34	28.23	18.30	17.22	27.87	34.97	39.49	31.60	30.79	15.63	13.73
23541	0.87	1.24	0.92	0.83	0.99	1.24	1.42	1.98	1.51	1.36	1.56	1.50	1.40	1.40	1.15	1.33	1.54	1.87	3.21	3.54	2.76	2.32	1.15	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
KINTIGH___	10.41	16.58	12.76	11.95	13.55	13.96	15.50	21.08	17.80	15.89	16.83	14.46	14.50	13.89	13.04	12.88	14.20	17.22	27.92	32.91	26.47	25.20	13.42	12.03
23543	-0.32	-0.56	-0.43	-0.47	-0.58	-0.57	-1.10	-1.49	-1.25	-1.15	-1.28	-1.12	-1.18	-1.03	-0.77	-0.79	-1.05	-1.29	-2.56	-3.04	-2.37	-2.20	-1.06	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.94	-1.74	-2.19	-1.09	-0.31	-0.64	-0.44	-1.96	-0.42	-0.07	-1.11	-0.19	0.00	0.00	-0.16	0.00	0.00
LEDERLE___	11.36	17.99	13.83	12.99	14.81	15.41	18.84	30.30	31.55	32.27	26.53	18.84	21.05	18.96	27.59	17.49	16.92	27.34	34.42	38.96	31.21	30.49	15.53	13.59
	0.62	0.85	0.63	0.57	0.69	0.87	1.05	1.64	1.29	1.14	1.29	1.22	1.14	1.12	0.92	1.06	1.25	1.56	2.70	3.01	2.36	2.06	1.04	0.82

23769		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-7.04	-12.96	-16.29	-8.22	-2.34	-4.87	-3.37	-14.83	-3.19	-0.50	-8.38	-1.44	0.00	0.00	-1.19	0.00	0.00
LINDEN COGEN____		11.55	18.25	14.02	13.17	15.01	15.67	19.20	30.99	32.29	33.07	27.21	19.34	21.60	19.47	28.34	18.42	17.37	28.00	35.21	39.79	31.83	31.03	15.79	13.85	
23786		0.81	1.11	0.82	0.74	0.89	1.14	1.38	2.14	1.68	1.51	1.75	1.67	1.56	1.53	1.26	1.44	1.68	2.00	3.45	3.84	2.99	2.57	1.31	1.07	
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00	
LIPA_MISC_IPP		11.69	18.65	14.30	13.42	15.32	16.06	19.55	31.21	32.31	33.05	27.21	19.32	21.59	19.46	28.35	17.98	17.37	28.06	54.12	53.94	36.05	30.88	15.65	13.87	
23656		0.96	1.51	1.11	1.00	1.20	1.53	1.73	2.36	1.70	1.49	1.75	1.65	1.55	1.52	1.27	1.46	1.68	2.05	3.63	4.00	2.99	2.41	1.17	1.09	
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00	
LITTLE FALLS____HYD		11.23	17.82	13.69	12.87	14.68	15.28	17.42	23.18	18.28	15.54	18.02	16.32	15.97	15.36	12.20	13.98	16.17	18.43	32.49	38.67	30.96	29.07	15.35	13.40	
24013		0.49	0.69	0.49	0.45	0.56	0.75	1.04	1.75	1.33	1.14	1.23	1.11	1.06	0.98	0.76	0.82	1.00	1.27	2.25	2.72	2.12	1.86	0.86	0.63	
		0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.19	0.36	0.45	0.23	0.06	0.14	0.09	0.41	0.09	0.01	0.23	0.04	0.00	0.00	0.03	0.00	0.00	
LONG_LAKE_PHOENIX		10.47	16.74	12.90	12.15	13.80	14.18	16.16	21.65	17.89	15.74	17.20	15.05	15.01	14.36	12.72	13.18	14.84	17.61	29.61	35.03	28.08	26.57	14.08	12.43	
24014		-0.27	-0.40	-0.30	-0.27	-0.32	-0.35	-0.36	-0.53	-0.44	-0.39	-0.46	-0.41	-0.41	-0.38	-0.30	-0.32	-0.37	-0.45	-0.78	-0.92	-0.76	-0.76	-0.41	-0.34	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.55	-1.02	-1.28	-0.65	-0.18	-0.38	-0.26	-1.17	-0.25	-0.04	-0.66	-0.11	0.00	0.00	-0.09	0.00	0.00	
LOVETT____3		11.26	17.82	13.70	12.88	14.68	15.26	18.67	30.04	31.34	32.08	26.32	18.66	20.89	18.81	27.48	17.34	16.75	27.15	33.98	38.42	30.80	30.15	15.37	13.47	
23632		0.52	0.68	0.51	0.46	0.55	0.72	0.88	1.37	1.05	0.93	1.07	1.05	0.98	0.96	0.77	0.90	1.08	1.35	2.26	2.47	1.96	1.72	0.88	0.69	
		0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-7.05	-12.97	-16.31	-8.24	-2.34	-4.88	-3.37	-14.86	-3.19	-0.50	-8.39	-1.44	0.00	0.00	-1.19	0.00	0.00	
LOVETT____4		11.25	17.81	13.70	12.87	14.67	15.25	18.65	30.03	31.33	32.08	26.31	18.65	20.88	18.79	27.47	17.33	16.74	27.13	33.95	38.39	30.77	30.13	15.36	13.46	
23642		0.51	0.67	0.50	0.45	0.54	0.71	0.87	1.36	1.04	0.92	1.06	1.03	0.97	0.95	0.77	0.89	1.07	1.34	2.23	2.44	1.93	1.69	0.87	0.68	
		0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-7.05	-12.98	-16.31	-8.24	-2.34	-4.88	-3.37	-14.86	-3.19	-0.50	-8.40	-1.44	0.00	0.00	-1.19	0.00	0.00	
LOVETT____5		11.26	17.83	13.71	12.88	14.69	15.26	18.68	30.06	31.36	32.10	26.34	18.67	20.90	18.81	27.49	17.35	16.76	27.16	34.00	38.45	30.82	30.17	15.38	13.47	
23593		0.53	0.69	0.52	0.46	0.56	0.73	0.89	1.39	1.07	0.94	1.08	1.06	0.98	0.97	0.78	0.91	1.09	1.36	2.28	2.50	1.98	1.74	0.89	0.70	
		0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-7.05	-12.98	-16.31	-8.24	-2.34	-4.88	-3.37	-14.86	-3.19	-0.50	-8.40	-1.44	0.00	0.00	-1.19	0.00	0.00	
LOWER RAQUET____HYD		10.48	16.83	12.97	12.26	13.92	14.19	16.05	20.80	16.67	14.28	16.45	14.75	14.53	13.97	11.38	12.74	14.64	16.84	29.37	34.86	27.98	26.50	14.14	12.49	
24057		-0.26	-0.31	-0.23	-0.16	-0.21	-0.34	-0.36	-0.80	-0.60	-0.51	-0.54	-0.52	-0.50	-0.49	-0.42	-0.50	-0.53	-0.53	-0.91	-1.10	-0.86	-0.74	-0.34	-0.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.06	0.03	0.01	0.02	0.01	0.05	0.01	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	
LOWER____HUDSON		11.15	17.91	13.77	13.02	14.79	15.13	19.15	31.96	35.12	36.88	28.63	19.08	22.18	19.54	31.67	17.84	16.39	29.02	33.54	37.75	30.26	30.19	15.18	13.31	
24059		0.41	0.78	0.58	0.60	0.66	0.60	0.95	1.17	0.93	0.83	0.90	0.76	0.79	0.68	0.47	0.43	0.56	0.69	1.38	1.80	1.42	1.40	0.69	0.54	
		0.00	0.00	0.00	0.00	0.00	0.00	-1.78	-9.17	-16.88	-21.21	-10.72	-3.05	-6.35	-4.39	-19.35	-4.16	-0.65	-10.93	-1.88	0.00	0.00	-1.55	0.00	0.00	
MEDINA____POWER		11.33	17.96	13.86	13.00	14.80	15.32	17.28	23.94	20.44	18.44	19.43	16.61	16.68	15.89	15.03	14.69	16.22	19.86	32.35	38.16	30.52	28.83	15.31	13.41	
24015		0.59	0.82	0.66	0.58	0.67	0.79	0.64	1.12	0.92	0.81	1.04	0.95	0.83	0.85	0.71	0.91	0.96	1.07	1.83	2.21	1.68	1.39	0.83	0.64	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.20	-2.21	-2.78	-1.38	-0.39	-0.81	-0.56	-2.47	-0.53	-0.08	-1.40	-0.24	0.00	0.00	-0.20	0.00	0.00	
MILLIKEN____1		10.71	16.63	12.95	12.30	13.81	14.00	15.89	21.83	18.86	17.00	17.68	14.99	15.26	14.36	13.82	13.44	14.53	18.02	29.36	34.70	27.77	26.33	13.95	12.55	
23584		-0.03	-0.51	-0.25	-0.13	-0.32	-0.53	-0.76	-0.99	-0.67	-0.64	-0.75	-0.69	-0.61	-0.69	-0.57	-0.35	-0.74	-0.82	-1.16	-1.25	-1.08	-1.11	-0.53	-0.22	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.20	-2.22	-2.79	-1.41	-0.40	-0.83	-0.57	-2.55	-0.55	-0.09	-1.44	-0.25	0.00	0.00	-0.20	0.00	0.00	

MILLIKEN__2	10.71	16.62	12.94	12.29	13.80	13.99	15.89	21.83	18.85	17.00	17.67	14.98	15.26	14.36	13.82	13.43	14.52	18.02	29.36	34.70	27.77	26.32	13.94	12.54
23585	-0.03	-0.52	-0.26	-0.13	-0.33	-0.54	-0.76	-0.99	-0.68	-0.64	-0.76	-0.69	-0.61	-0.69	-0.58	-0.37	-0.74	-0.82	-1.16	-1.25	-1.07	-1.12	-0.54	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.20	-2.22	-2.79	-1.41	-0.40	-0.83	-0.57	-2.55	-0.55	-0.09	-1.44	-0.25	0.00	0.00	-0.20	0.00	0.00
MILLIKEN__DIESEL	10.71	16.62	12.94	12.29	13.80	13.99	15.89	21.83	18.85	17.00	17.67	14.98	15.26	14.36	13.82	13.43	14.52	18.02	29.36	34.70	27.77	26.32	13.94	12.54
23629	-0.03	-0.52	-0.26	-0.13	-0.33	-0.54	-0.76	-0.99	-0.68	-0.64	-0.76	-0.69	-0.61	-0.69	-0.58	-0.37	-0.74	-0.82	-1.16	-1.25	-1.07	-1.12	-0.54	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.20	-2.22	-2.79	-1.41	-0.40	-0.83	-0.57	-2.55	-0.55	-0.09	-1.44	-0.25	0.00	0.00	-0.20	0.00	0.00
MONGAUP__HYD	11.24	17.82	13.70	12.87	14.67	15.25	18.64	30.01	31.31	32.04	26.30	18.62	20.82	18.75	27.38	17.31	16.70	26.94	33.76	38.23	30.63	29.98	15.29	13.42
23641	0.50	0.68	0.50	0.45	0.54	0.72	0.86	1.38	1.08	0.96	1.08	1.02	0.94	0.92	0.76	0.88	1.03	1.19	2.05	2.28	1.79	1.55	0.81	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-7.02	-12.92	-16.24	-8.20	-2.33	-4.85	-3.35	-14.78	-3.18	-0.49	-8.35	-1.43	0.00	0.00	-1.19	0.00	0.00
MONTAUK__DIESEL	11.71	18.63	14.30	13.43	15.32	16.03	19.59	31.29	32.30	33.00	27.14	19.26	21.54	19.41	28.31	17.93	17.31	27.99	54.03	53.87	36.06	30.97	15.77	13.97
23721	0.97	1.49	1.11	1.01	1.20	1.49	1.77	2.43	1.68	1.44	1.68	1.58	1.49	1.48	1.23	1.41	1.63	1.98	3.54	3.93	2.99	2.51	1.28	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
N SALMON__HYD	10.28	16.47	12.71	11.99	13.62	13.95	15.87	20.74	16.50	14.09	16.24	14.62	14.37	13.84	11.22	12.69	14.58	16.62	29.09	34.55	27.70	26.09	13.87	12.25
24042	-0.46	-0.66	-0.49	-0.43	-0.51	-0.58	-0.53	-0.82	-0.68	-0.60	-0.70	-0.63	-0.63	-0.60	-0.48	-0.53	-0.59	-0.70	-1.18	-1.40	-1.14	-1.14	-0.62	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.07	0.13	0.16	0.08	0.02	0.05	0.03	0.14	0.03	0.00	0.08	0.01	0.00	0.00	0.01	0.00	0.00
N.E._GEN_SANDY PD	10.91	17.46	13.43	12.67	14.40	14.80	18.56	30.80	33.57	35.10	27.50	18.53	21.38	18.92	30.17	17.37	16.11	28.01	32.84	36.96	29.63	29.45	14.87	13.05
24062	0.17	0.32	0.23	0.25	0.28	0.26	0.48	0.62	0.50	0.45	0.47	0.40	0.41	0.35	0.26	0.24	0.33	0.41	0.80	1.01	0.78	0.76	0.38	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-8.56	-15.76	-19.81	-10.01	-2.85	-5.93	-4.10	-18.07	-3.88	-0.60	-10.21	-1.75	0.00	0.00	-1.45	0.00	0.00
NARROWS_GT1_1	11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
24228	0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT1_2	11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
24229	0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT1_3	11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
24230	0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT1_4	11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
24231	0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT1_5	11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
24232	0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT1_6	11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
	0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29

24233		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT1_7		11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
24234		0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT1_8		11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
24235		0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT1_GRP		11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
23726		0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT2_1		11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
24236		0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT2_2		11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
24237		0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT2_3		11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
24238		0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT2_4		11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
24239		0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT2_5		11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
24240		0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT2_6		11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
24241		0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT2_7		11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
24242		0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NARROWS_GT2_8		11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
24243		0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00

NARROWS_GT2_GRP	11.69	18.46	14.17	13.31	15.18	15.86	19.45	31.38	32.60	33.35	27.53	19.65	21.90	19.78	28.61	18.71	17.70	28.38	35.84	40.52	32.39	31.54	16.06	14.07
23741	0.96	1.33	0.98	0.89	1.06	1.33	1.63	2.53	1.99	1.79	2.07	1.97	1.86	1.85	1.53	1.74	2.02	2.37	4.09	4.57	3.55	3.08	1.58	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
NEG CAPITAL___MECHNVIL	11.15	17.91	13.77	13.02	14.79	15.13	19.15	31.99	35.19	36.97	28.67	19.09	22.21	19.56	31.75	17.86	16.39	29.06	33.55	37.75	30.26	30.20	15.18	13.31
23645	0.41	0.78	0.58	0.60	0.66	0.60	0.95	1.17	0.93	0.83	0.90	0.76	0.79	0.68	0.47	0.43	0.56	0.69	1.38	1.80	1.42	1.40	0.69	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	-1.79	-9.20	-16.94	-21.30	-10.76	-3.06	-6.38	-4.41	-19.42	-4.18	-0.65	-10.97	-1.88	0.00	0.00	-1.56	0.00	0.00
NEG CENTRAL_HIGH_ACRES	10.44	16.43	12.65	11.92	13.52	13.82	15.48	20.97	17.94	15.85	16.88	14.55	14.85	13.96	12.86	12.94	14.23	17.18	28.51	33.93	27.23	25.76	13.57	12.18
23767	-0.30	-0.71	-0.55	-0.50	-0.60	-0.71	-1.10	-1.48	-0.90	-0.92	-1.10	-0.99	-0.75	-0.91	-0.73	-0.68	-1.00	-1.20	-1.94	-2.02	-1.61	-1.62	-0.92	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.83	-1.53	-1.92	-0.96	-0.27	-0.57	-0.39	-1.74	-0.37	-0.06	-0.98	-0.17	0.00	0.00	-0.14	0.00	0.00
NEG CENTRAL___INDECK	10.48	16.65	12.80	12.00	13.63	14.08	15.90	21.82	18.68	16.86	17.54	14.81	14.88	14.09	13.60	12.90	14.14	17.53	28.06	32.98	26.45	25.18	13.35	12.06
23768	-0.26	-0.48	-0.39	-0.42	-0.50	-0.45	-0.75	-1.02	-0.88	-0.82	-0.90	-0.86	-1.00	-0.96	-0.82	-0.89	-1.12	-1.32	-2.47	-2.97	-2.40	-2.27	-1.14	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.22	-2.25	-2.83	-1.43	-0.40	-0.84	-0.58	-2.57	-0.55	-0.09	-1.45	-0.25	0.00	0.00	-0.21	0.00	0.00
NEG CENTRAL___SENECA	10.56	16.72	12.93	12.16	13.81	14.18	16.02	21.80	18.46	16.55	17.48	15.01	15.11	14.43	13.60	13.39	14.75	18.00	29.34	34.56	27.71	26.37	13.99	12.42
23627	-0.18	-0.42	-0.27	-0.26	-0.32	-0.35	-0.59	-0.82	-0.71	-0.63	-0.72	-0.59	-0.62	-0.52	-0.37	-0.32	-0.49	-0.60	-1.15	-1.39	-1.13	-1.04	-0.49	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-1.00	-1.86	-2.33	-1.18	-0.33	-0.69	-0.48	-2.12	-0.46	-0.07	-1.20	-0.21	0.00	0.00	-0.17	0.00	0.00
NEG NORTH_FLCN_SEA	11.45	18.06	13.94	13.14	14.91	15.39	17.47	23.09	18.38	15.71	18.12	16.34	16.03	15.44	12.47	14.20	16.21	18.55	32.66	38.80	31.03	29.12	15.43	13.58
23793	0.71	0.92	0.74	0.71	0.79	0.86	1.07	1.56	1.23	1.07	1.20	1.09	1.05	1.00	0.81	0.99	1.04	1.26	2.40	2.85	2.19	1.89	0.94	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.09	0.16	0.20	0.10	0.03	0.06	0.04	0.19	0.04	0.01	0.10	0.02	0.00	0.00	0.02	0.00	0.00
NEG NORTH_KES_CHATEGAY	10.54	16.82	12.96	12.21	13.88	14.25	16.08	20.99	16.72	14.30	16.56	14.89	14.63	14.10	11.41	12.90	14.83	16.93	29.60	35.14	28.19	26.64	14.19	12.57
23792	-0.20	-0.31	-0.24	-0.21	-0.25	-0.29	-0.32	-0.55	-0.43	-0.35	-0.36	-0.35	-0.35	-0.34	-0.26	-0.31	-0.34	-0.37	-0.66	-0.81	-0.65	-0.58	-0.29	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.08	0.15	0.19	0.10	0.03	0.06	0.04	0.17	0.04	0.01	0.10	0.02	0.00	0.00	0.01	0.00	0.00
NEG NORTH_SRNC_HYD	10.42	16.63	12.80	12.07	13.71	14.10	15.97	20.78	16.51	14.11	16.33	14.70	14.43	13.90	11.28	12.76	14.68	16.76	29.29	34.77	27.85	26.30	14.01	12.40
23628	-0.32	-0.51	-0.39	-0.35	-0.41	-0.43	-0.43	-0.75	-0.64	-0.53	-0.58	-0.54	-0.55	-0.54	-0.39	-0.45	-0.49	-0.53	-0.98	-1.18	-0.99	-0.92	-0.47	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.09	0.16	0.20	0.10	0.03	0.06	0.04	0.18	0.04	0.01	0.10	0.02	0.00	0.00	0.02	0.00	0.00
NEG WEST_LEA_LOCKPORT	10.37	16.51	12.70	11.88	13.47	13.88	15.39	20.95	17.81	15.97	16.75	14.30	14.39	13.77	13.15	12.78	14.02	17.14	27.55	32.47	26.13	24.91	13.27	11.94
23791	-0.37	-0.62	-0.49	-0.54	-0.66	-0.65	-1.23	-1.73	-1.46	-1.34	-1.50	-1.32	-1.38	-1.21	-0.91	-0.94	-1.23	-1.50	-2.94	-3.48	-2.72	-2.51	-1.22	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.06	-1.96	-2.47	-1.23	-0.35	-0.72	-0.50	-2.21	-0.47	-0.07	-1.25	-0.21	0.00	0.00	-0.18	0.00	0.00
NEG WEST___LANCASTR	10.27	16.35	12.61	11.81	13.39	13.82	15.51	21.40	18.38	16.62	17.19	14.56	14.67	13.99	13.61	12.97	14.23	17.61	28.09	32.97	26.49	25.21	13.40	11.92
23811	-0.47	-0.79	-0.59	-0.61	-0.73	-0.71	-1.15	-1.47	-1.24	-1.12	-1.27	-1.12	-1.22	-1.07	-0.82	-0.83	-1.03	-1.25	-2.44	-2.98	-2.36	-2.25	-1.09	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.25	-2.31	-2.90	-1.44	-0.41	-0.84	-0.58	-2.58	-0.55	-0.09	-1.46	-0.25	0.00	0.00	-0.21	0.00	0.00
NEG PENN_ALLEGHNY	9.96	15.86	12.27	11.52	13.06	13.48	15.49	22.29	20.22	19.01	18.33	14.79	15.26	14.34	15.76	13.29	14.22	18.84	28.23	32.76	26.28	25.14	13.26	11.67
23528	-0.78	-1.28	-0.93	-0.90	-1.07	-1.05	-1.37	-1.66	-1.39	-1.23	-1.41	-1.26	-1.39	-1.24	-1.00	-1.01	-1.12	-1.33	-2.53	-3.19	-2.56	-2.49	-1.23	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-2.33	-4.29	-5.40	-2.72	-0.77	-1.61	-1.11	-4.91	-1.05	-0.16	-2.77	-0.48	0.00	0.00	-0.39	0.00	0.00



NEVERSINK___HYD	10.67	17.05	13.18	12.39	14.05	14.48	17.47	27.62	28.66	29.20	24.54	17.54	19.57	17.65	25.18	16.24	15.54	24.54	31.15	35.48	28.43	27.97	14.30	12.59
23608	-0.07	-0.09	-0.01	-0.04	-0.08	-0.05	-0.16	-0.23	-0.10	-0.04	0.20	0.18	0.21	0.19	0.16	0.16	-0.07	-0.23	-0.40	-0.47	-0.41	-0.32	-0.19	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-6.22	-11.45	-14.40	-7.32	-2.09	-4.32	-2.99	-13.17	-2.83	-0.44	-7.37	-1.27	0.00	0.00	-1.05	0.00	0.00
NIAGARA___	10.47	16.65	12.82	11.98	13.60	14.00	15.52	21.07	17.94	16.06	16.80	14.37	14.52	13.87	13.24	12.89	14.12	17.26	27.75	32.79	26.39	25.14	13.36	12.06
23760	-0.27	-0.48	-0.37	-0.44	-0.52	-0.53	-1.10	-1.62	-1.34	-1.26	-1.45	-1.25	-1.24	-1.11	-0.82	-0.83	-1.13	-1.39	-2.75	-3.16	-2.45	-2.29	-1.13	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.06	-1.97	-2.47	-1.23	-0.35	-0.72	-0.50	-2.21	-0.47	-0.07	-1.25	-0.21	0.00	0.00	-0.18	0.00	0.00
NINE_MILE_1	10.41	16.60	12.79	12.03	13.67	14.06	15.94	21.31	17.52	15.34	16.91	14.87	14.80	14.17	12.38	13.01	14.69	17.31	29.28	34.66	27.80	26.32	13.97	12.34
23575	-0.33	-0.54	-0.41	-0.39	-0.45	-0.47	-0.56	-0.75	-0.61	-0.54	-0.62	-0.55	-0.54	-0.51	-0.40	-0.44	-0.52	-0.61	-1.09	-1.29	-1.04	-0.99	-0.51	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.44	-0.82	-1.03	-0.52	-0.14	-0.30	-0.21	-0.94	-0.20	-0.03	-0.53	-0.09	0.00	0.00	-0.07	0.00	0.00
NINE_MILE_2	10.39	16.56	12.76	12.01	13.65	14.03	15.90	21.26	17.48	15.30	16.88	14.84	14.77	14.14	12.35	12.98	14.65	17.28	29.22	34.59	27.74	26.27	13.94	12.32
23744	-0.35	-0.57	-0.43	-0.41	-0.48	-0.50	-0.60	-0.80	-0.65	-0.56	-0.65	-0.58	-0.57	-0.54	-0.43	-0.46	-0.55	-0.65	-1.15	-1.36	-1.10	-1.05	-0.54	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.44	-0.81	-1.02	-0.51	-0.14	-0.30	-0.21	-0.93	-0.20	-0.03	-0.53	-0.09	0.00	0.00	-0.07	0.00	0.00
NM CAPITAL___NUG	11.15	17.91	13.77	13.02	14.79	15.13	19.15	31.96	35.12	36.88	28.63	19.08	22.18	19.54	31.67	17.84	16.39	29.02	33.54	37.75	30.26	30.19	15.18	13.31
23643	0.41	0.78	0.58	0.60	0.66	0.60	0.95	1.17	0.93	0.83	0.90	0.76	0.79	0.68	0.47	0.43	0.56	0.69	1.38	1.80	1.42	1.40	0.69	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	-9.17	-16.88	-21.21	-10.72	-3.05	-6.35	-4.39	-19.35	-4.16	-0.65	-10.93	-1.88	0.00	0.00	-1.55	0.00	0.00
NM CENTRAL___NUG	10.28	16.47	12.71	11.99	13.62	13.95	15.98	21.27	17.50	15.35	16.87	14.80	14.74	14.10	12.36	12.93	14.61	17.27	29.20	34.55	27.70	26.18	13.87	12.25
23634	-0.46	-0.66	-0.49	-0.43	-0.51	-0.58	-0.53	-0.82	-0.68	-0.60	-0.70	-0.63	-0.63	-0.60	-0.48	-0.53	-0.59	-0.70	-1.18	-1.40	-1.14	-1.14	-0.62	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.47	-0.87	-1.10	-0.55	-0.15	-0.32	-0.22	-1.00	-0.21	-0.03	-0.57	-0.10	0.00	0.00	-0.08	0.00	0.00
NM MOHAWK___NUG	10.81	17.24	13.27	12.49	14.20	14.64	16.52	21.65	17.12	14.54	16.95	15.35	15.04	14.51	11.55	13.27	15.30	17.33	30.52	36.29	29.10	27.45	14.60	12.86
23633	0.07	0.10	0.07	0.07	0.08	0.11	0.14	0.22	0.17	0.15	0.16	0.14	0.14	0.13	0.10	0.11	0.13	0.16	0.28	0.34	0.26	0.24	0.11	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.19	0.36	0.45	0.23	0.06	0.14	0.09	0.41	0.09	0.01	0.23	0.04	0.00	0.00	0.03	0.00	0.00
NM NORTH___NUG	10.64	17.02	13.12	12.36	14.05	14.38	16.17	21.05	16.81	14.37	16.64	14.97	14.72	14.18	11.45	12.93	14.86	16.96	29.70	35.25	28.33	26.85	14.37	12.70
24055	-0.10	-0.11	-0.08	-0.06	-0.07	-0.15	-0.23	-0.49	-0.36	-0.29	-0.28	-0.28	-0.26	-0.26	-0.23	-0.28	-0.31	-0.34	-0.57	-0.70	-0.52	-0.38	-0.12	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.08	0.14	0.18	0.09	0.03	0.05	0.04	0.16	0.03	0.01	0.09	0.02	0.00	0.00	0.01	0.00	0.00
NM WEST___NUG	10.54	16.76	12.91	12.06	13.69	14.10	15.65	21.27	18.12	16.22	16.97	14.50	14.66	14.00	13.36	13.01	14.25	17.42	28.02	33.12	26.65	25.38	13.47	12.15
23774	-0.20	-0.37	-0.29	-0.37	-0.43	-0.43	-0.97	-1.43	-1.19	-1.13	-1.30	-1.12	-1.11	-0.98	-0.72	-0.72	-1.00	-1.24	-2.47	-2.83	-2.19	-2.04	-1.01	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.08	-1.99	-2.51	-1.25	-0.35	-0.73	-0.50	-2.24	-0.48	-0.07	-1.27	-0.22	0.00	0.00	-0.18	0.00	0.00
NM_ST_REGIS___HYD	10.53	16.89	13.01	12.30	13.96	14.25	16.12	20.94	16.76	14.37	16.56	14.85	14.62	14.06	11.44	12.83	14.75	16.94	29.56	35.08	28.15	26.65	14.21	12.55
24053	-0.21	-0.25	-0.18	-0.12	-0.16	-0.28	-0.29	-0.65	-0.49	-0.41	-0.42	-0.41	-0.40	-0.40	-0.34	-0.40	-0.43	-0.42	-0.72	-0.87	-0.69	-0.58	-0.28	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.07	0.04	0.01	0.02	0.01	0.07	0.01	0.00	0.04	0.01	0.00	0.00	0.00	0.00	0.00
NORTHERN_CONS_POWER	10.27	16.30	12.61	11.83	13.45	13.89	15.77	22.06	19.09	17.35	17.86	15.08	15.22	14.47	14.13	13.43	14.75	18.30	29.22	34.31	27.51	26.07	13.85	12.15
23901	-0.47	-0.84	-0.58	-0.59	-0.68	-0.64	-0.91	-0.92	-0.73	-0.66	-0.71	-0.63	-0.72	-0.63	-0.49	-0.41	-0.52	-0.67	-1.33	-1.64	-1.33	-1.40	-0.63	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-1.36	-2.51	-3.16	-1.56	-0.44	-0.91	-0.63	-2.78	-0.60	-0.09	-1.57	-0.27	0.00	0.00	-0.23	0.00	0.00
NORTHPORT___1	11.72	18.67	14.32	13.45	15.35	16.07	19.58	31.23	32.26	32.99	27.12	19.24	21.51	19.39	28.29	17.91	17.29	28.00	54.02	53.84	36.00	30.88	15.68	13.92
	0.99	1.53	1.13	1.03	1.22	1.54	1.76	2.37	1.65	1.42	1.66	1.57	1.47	1.45	1.21	1.39	1.61	1.99	3.53	3.90	2.94	2.41	1.19	1.15

23551	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
NORTHPORT__2	11.75	18.69	14.34	13.46	15.37	16.09	19.61	31.29	32.33	33.06	27.20	19.32	21.59	19.46	28.35	17.97	17.36	28.07	54.17	54.01	36.14	31.01	15.74	13.95	
23552	1.01	1.55	1.15	1.04	1.24	1.56	1.79	2.43	1.72	1.49	1.74	1.64	1.55	1.52	1.27	1.45	1.68	2.07	3.68	4.07	3.08	2.54	1.25	1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
NORTHPORT__3	11.69	18.60	14.28	13.41	15.30	16.00	19.56	31.24	32.23	32.93	27.06	19.19	21.46	19.34	28.25	17.87	17.24	27.90	53.88	53.70	35.92	30.84	15.71	13.95	
23553	0.95	1.47	1.09	0.99	1.18	1.47	1.75	2.38	1.61	1.37	1.60	1.51	1.42	1.41	1.17	1.34	1.55	1.90	3.39	3.76	2.86	2.38	1.23	1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
NORTHPORT__4	11.71	18.63	14.30	13.43	15.32	16.03	19.59	31.29	32.30	33.00	27.14	19.26	21.54	19.41	28.31	17.93	17.31	27.99	54.03	53.87	36.06	30.97	15.77	13.97	
23650	0.97	1.49	1.11	1.01	1.20	1.49	1.77	2.43	1.68	1.44	1.68	1.58	1.49	1.48	1.23	1.41	1.63	1.98	3.54	3.93	2.99	2.51	1.28	1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
NORTHPORT__IC	11.71	18.63	14.30	13.43	15.32	16.03	19.59	31.29	32.30	33.00	27.14	19.26	21.54	19.41	28.31	17.93	17.31	27.99	54.03	53.87	36.06	30.97	15.77	13.97	
23718	0.97	1.49	1.11	1.01	1.20	1.49	1.77	2.43	1.68	1.44	1.68	1.58	1.49	1.48	1.23	1.41	1.63	1.98	3.54	3.93	2.99	2.51	1.28	1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
NSINS_S_GLNS_FALLS	10.97	17.56	13.48	12.75	14.42	14.83	19.05	32.30	35.68	37.55	29.11	19.35	22.54	19.79	32.17	17.98	16.39	29.35	33.94	38.14	30.46	30.25	15.06	13.09	
23858	0.23	0.42	0.29	0.33	0.30	0.29	0.81	1.29	1.10	1.00	1.14	0.96	1.01	0.82	0.53	0.48	0.55	0.77	1.74	2.19	1.62	1.42	0.58	0.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	-9.38	-17.26	-21.70	-10.96	-3.12	-6.50	-4.49	-19.79	-4.25	-0.66	-11.18	-1.92	0.00	0.00	-1.59	0.00	0.00
NYISO_LBMP_REFERENCE	10.74	17.14	13.19	12.42	14.12	14.53	16.41	21.62	17.31	14.84	17.02	15.27	15.04	14.48	11.85	13.25	15.18	17.40	30.28	35.95	28.84	27.24	14.49	12.78	
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	11.73	18.70	14.34	13.46	15.37	16.10	19.59	31.26	32.34	33.08	27.24	19.35	21.62	19.48	28.37	18.00	17.39	28.11	54.24	54.08	36.17	31.00	15.71	13.90	
23794	0.99	1.56	1.15	1.04	1.24	1.57	1.77	2.41	1.73	1.52	1.78	1.67	1.58	1.55	1.29	1.48	1.71	2.10	3.75	4.14	3.11	2.54	1.23	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
O.H_GEN_BRUCE	10.53	16.75	12.90	12.07	13.71	14.13	15.79	21.57	18.42	16.55	17.22	14.69	14.83	14.15	13.57	13.12	14.40	17.68	28.43	33.56	26.99	25.69	13.63	12.21	
24063	-0.21	-0.39	-0.29	-0.35	-0.42	-0.41	-0.84	-1.20	-1.01	-0.95	-1.11	-0.96	-0.98	-0.86	-0.63	-0.63	-0.85	-1.05	-2.08	-2.39	-1.86	-1.75	-0.86	-0.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-1.15	-2.11	-2.66	-1.32	-0.37	-0.77	-0.53	-2.36	-0.51	-0.08	-1.33	-0.23	0.00	0.00	-0.19	0.00	0.00
OAK ORCHARD__HYD	10.56	16.78	12.91	12.10	13.75	14.15	15.72	21.28	17.94	15.95	16.97	14.66	14.75	14.10	13.09	13.04	14.42	17.42	28.46	33.59	27.04	25.77	13.65	12.25	
24046	-0.18	-0.35	-0.29	-0.32	-0.38	-0.38	-0.86	-1.22	-0.97	-0.91	-1.06	-0.90	-0.88	-0.79	-0.57	-0.60	-0.82	-1.01	-2.00	-2.36	-1.80	-1.62	-0.84	-0.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.87	-1.61	-2.02	-1.01	-0.29	-0.59	-0.41	-1.82	-0.39	-0.06	-1.03	-0.18	0.00	0.00	-0.15	0.00	0.00
ONONDAGA_REF_OCCRA	10.56	16.87	13.01	12.26	13.91	14.26	16.23	21.80	18.12	16.02	17.34	15.09	15.10	14.41	12.99	13.27	14.87	17.76	29.64	35.03	28.09	26.61	14.14	12.52	
23987	-0.17	-0.27	-0.19	-0.17	-0.22	-0.28	-0.31	-0.50	-0.43	-0.39	-0.46	-0.41	-0.41	-0.38	-0.29	-0.29	-0.36	-0.44	-0.78	-0.92	-0.76	-0.74	-0.35	-0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.67	-1.25	-1.57	-0.79	-0.22	-0.47	-0.32	-1.43	-0.31	-0.05	-0.81	-0.14	0.00	0.00	-0.11	0.00	0.00
ONONDAGA__COGEN	10.49	16.72	12.89	12.14	13.78	14.16	16.10	21.68	18.07	16.00	17.29	15.03	15.04	14.37	12.99	13.22	14.80	17.72	29.49	34.84	27.94	26.47	14.04	12.42	
23986	-0.25	-0.41	-0.30	-0.28	-0.34	-0.38	-0.45	-0.64	-0.53	-0.47	-0.55	-0.48	-0.48	-0.44	-0.33	-0.34	-0.43	-0.52	-0.93	-1.11	-0.90	-0.88	-0.45	-0.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.70	-1.29	-1.62	-0.82	-0.23	-0.48	-0.33	-1.48	-0.32	-0.05	-0.84	-0.14	0.00	0.00	-0.12	0.00	0.00

OSWEGATCHIE__HYD 24044	10.35 -0.38 0.00	16.66 -0.48 0.00	12.85 -0.35 0.00	12.15 -0.27 0.00	13.80 -0.33 0.00	14.07 -0.46 0.00	16.06 -0.37 0.00	20.89 -0.78 -0.05	16.79 -0.61 -0.10	14.45 -0.52 -0.12	16.50 -0.58 -0.06	14.74 -0.54 -0.01	14.54 -0.53 -0.03	13.97 -0.53 -0.02	11.52 -0.44 -0.11	12.76 -0.51 -0.02	14.64 -0.54 0.00	16.89 -0.57 -0.07	29.35 -0.95 -0.01	34.81 -1.14 0.00	27.92 -0.92 0.00	26.39 -0.85 -0.01	14.03 -0.45 0.00	12.39 -0.39 0.00
OSWEGO__5 23606	10.47 -0.27 0.00	16.71 -0.43 0.00	12.87 -0.32 0.00	12.12 -0.31 0.00	13.77 -0.36 0.00	14.15 -0.38 0.00	16.06 -0.45 -0.10	21.51 -0.62 -0.51	17.74 -0.51 -0.94	15.58 -0.45 -1.19	17.09 -0.52 -0.60	14.98 -0.46 -0.17	14.93 -0.46 -0.35	14.29 -0.43 -0.24	12.60 -0.33 -1.08	13.12 -0.36 -0.23	14.78 -0.43 -0.04	17.50 -0.51 -0.61	29.48 -0.91 -0.10	34.88 -1.08 0.00	27.97 -0.87 0.00	26.49 -0.83 -0.09	14.06 -0.43 0.00	12.42 -0.36 0.00
OSWEGO__6 23613	10.47 -0.27 0.00	16.71 -0.43 0.00	12.87 -0.33 0.00	12.11 -0.31 0.00	13.77 -0.36 0.00	14.15 -0.38 0.00	16.06 -0.46 -0.10	21.51 -0.62 -0.51	17.74 -0.51 -0.94	15.58 -0.45 -1.19	17.09 -0.52 -0.60	14.98 -0.46 -0.17	14.93 -0.46 -0.35	14.29 -0.43 -0.24	12.60 -0.33 -1.08	13.12 -0.36 -0.23	14.78 -0.43 -0.04	17.50 -0.51 -0.61	29.48 -0.91 -0.10	34.88 -1.08 0.00	27.97 -0.87 0.00	26.49 -0.83 -0.09	14.06 -0.43 0.00	12.42 -0.36 0.00
OXBOW____ 24026	10.54 -0.20 0.00	16.75 -0.39 0.00	12.89 -0.30 0.00	12.05 -0.37 0.00	13.69 -0.43 0.00	14.11 -0.42 0.00	15.70 -0.93 -0.21	21.38 -1.33 -1.09	18.22 -1.10 -2.01	16.33 -1.04 -2.53	17.08 -1.20 -1.26	14.59 -1.04 -0.36	14.75 -1.03 -0.74	14.08 -0.91 -0.51	13.44 -0.66 -2.26	13.07 -0.66 -0.49	14.33 -0.92 -0.08	17.55 -1.13 -1.28	28.25 -2.25 -0.22	33.37 -2.58 0.00	26.83 -2.01 0.00	25.55 -1.88 -0.18	13.55 -0.94 0.00	12.18 -0.59 0.00
PEEKSKILL____ 23653	11.41 0.67 0.00	18.06 0.92 0.00	13.88 0.69 0.00	13.04 0.62 0.00	14.87 0.74 0.00	15.49 0.96 0.00	18.96 1.15 -1.39	30.59 1.80 -7.17	31.92 1.40 -13.20	32.69 1.25 -16.59	26.83 1.43 -8.38	19.01 1.35 -2.39	21.27 1.27 -4.96	19.15 1.24 -3.43	27.99 1.02 -15.12	17.67 1.18 -3.25	17.05 1.37 -0.51	27.58 1.64 -8.55	34.57 2.83 -1.47	39.10 3.15 0.00	31.31 2.46 0.00	30.59 2.14 -1.21	15.57 1.09 0.00	13.65 0.88 0.00
PJM_GEN_KEYSTONE 24065	10.34 -0.40 0.00	16.43 -0.71 0.00	12.67 -0.53 0.00	11.89 -0.54 0.00	13.51 -0.61 0.00	13.96 -0.57 0.00	15.92 -0.79 -0.30	22.22 -0.93 -1.53	19.33 -0.80 -2.82	17.68 -0.71 -3.55	17.89 -0.87 -1.74	15.00 -0.76 -0.49	15.21 -0.84 -1.01	14.44 -0.74 -0.70	14.36 -0.57 -3.08	13.34 -0.57 -0.66	14.59 -0.69 -0.10	18.34 -0.81 -1.75	29.05 -1.53 -0.30	34.17 -1.78 0.00	27.41 -1.43 0.00	26.08 -1.42 -0.26	13.78 -0.70 0.00	12.17 -0.61 0.00
PLEASANT__VALLEY 24000	11.15 0.41 0.00	17.72 0.59 0.00	13.64 0.44 0.00	12.82 0.40 0.00	14.60 0.48 0.00	15.13 0.60 0.00	18.57 0.70 -1.45	30.18 1.10 -7.46	31.91 0.86 -13.73	32.86 0.75 -17.26	26.56 0.82 -8.72	18.53 0.77 -2.48	20.92 0.72 -5.16	18.74 0.70 -3.57	28.16 0.57 -15.74	17.30 0.67 -3.38	16.50 0.80 -0.53	27.23 0.94 -8.89	33.42 1.61 -1.53	37.81 1.86 0.00	30.32 1.47 0.00	29.81 1.31 -1.26	15.17 0.68 0.00	13.31 0.53 0.00
POLETTI____ 23519	11.57 0.83 0.00	18.29 1.15 0.00	14.05 0.85 0.00	13.19 0.77 0.00	15.05 0.93 0.00	15.70 1.17 0.00	19.23 1.41 -1.40	31.01 2.17 -7.22	32.31 1.70 -13.30	33.09 1.52 -16.72	27.22 1.76 -8.44	19.35 1.68 -2.40	21.62 1.58 -5.00	19.48 1.55 -3.46	28.36 1.28 -15.23	18.43 1.46 -3.73	17.38 1.70 -0.51	28.02 2.01 -8.61	35.22 3.46 -1.48	39.83 3.88 0.00	31.87 3.02 0.00	31.07 2.61 -1.22	15.81 1.32 0.00	13.86 1.09 0.00
PORT_JEFF_3 23555	11.64 0.90 0.00	18.66 1.52 0.00	14.31 1.12 0.00	13.44 1.01 0.00	15.34 1.21 0.00	16.06 1.53 0.00	19.41 1.59 -1.40	30.95 2.09 -7.23	32.10 1.49 -13.30	32.87 1.31 -16.72	27.00 1.54 -8.44	19.13 1.46 -2.40	21.41 1.36 -5.00	19.28 1.35 -3.46	28.22 1.13 -15.24	17.84 1.32 -3.28	17.19 1.51 -0.51	27.86 1.85 -8.61	53.83 3.34 -20.21	53.59 3.65 -13.99	35.78 2.72 -4.22	30.63 2.16 -1.22	15.51 1.02 0.00	13.72 0.94 0.00
PORT_JEFF_4 23616	11.64 0.91 0.00	18.64 1.51 0.00	14.30 1.10 0.00	13.42 1.00 0.00	15.32 1.20 0.00	16.06 1.52 0.00	19.43 1.61 -1.40	30.93 2.08 -7.23	32.09 1.47 -13.30	32.86 1.30 -16.72	26.99 1.52 -8.44	19.12 1.44 -2.40	21.39 1.35 -5.00	19.27 1.34 -3.46	28.20 1.12 -15.24	17.81 1.29 -3.28	17.17 1.48 -0.51	27.84 1.84 -8.61	53.80 3.31 -20.21	53.56 3.62 -13.99	35.75 2.69 -4.22	30.60 2.14 -1.22	15.50 1.02 0.00	13.71 0.93 0.00
PORT_JEFF_IC 23713	11.68 0.94 0.00	18.69 1.56 0.00	14.34 1.14 0.00	13.46 1.04 0.00	15.36 1.24 0.00	16.09 1.56 0.00	19.49 1.67 -1.40	31.08 2.22 -7.23	32.20 1.59 -13.30	32.96 1.40 -16.72	27.10 1.64 -8.44	19.23 1.55 -2.40	21.50 1.45 -5.00	19.37 1.43 -3.46	28.28 1.20 -15.24	17.91 1.39 -3.28	17.28 1.60 -0.51	27.97 1.96 -8.61	54.02 3.53 -20.21	53.82 3.88 -13.99	35.96 2.89 -4.22	30.79 2.33 -1.22	15.59 1.11 0.00	13.79 1.02 0.00
PROJECT__ORANGE	10.58 -0.15	16.92 -0.22	13.04 -0.15	12.28 -0.14	13.95 -0.18	14.28 -0.25	16.24 -0.29	21.72 -0.51	17.97 -0.44	15.84 -0.40	17.24 -0.47	15.06 -0.42	15.04 -0.42	14.37 -0.39	12.84 -0.28	13.23 -0.28	14.87 -0.35	17.66 -0.45	29.61 -0.79	35.01 -0.94	28.07 -0.77	26.59 -0.75	14.16 -0.33	12.56 -0.22

23990	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.60	-1.11	-1.40	-0.70	-0.20	-0.41	-0.28	-1.27	-0.27	-0.04	-0.72	-0.12	0.00	0.00	-0.10	0.00	0.00
PYRITES__HYD	10.71	17.26	13.31	12.60	14.30	14.55	16.51	21.10	16.89	14.48	16.67	14.94	14.72	14.15	11.49	12.87	14.81	17.01	29.74	35.28	28.31	26.78	14.48	12.80	
24023	-0.03	0.12	0.12	0.18	0.17	0.02	0.10	-0.49	-0.37	-0.30	-0.31	-0.32	-0.30	-0.32	-0.29	-0.36	-0.36	-0.35	-0.54	-0.67	-0.53	-0.45	0.00	0.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.05	0.07	0.03	0.01	0.02	0.01	0.06	0.01	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	
RANKINE__	10.63	16.89	13.01	12.18	13.84	14.28	15.99	21.92	18.75	16.86	17.56	14.96	15.12	14.41	13.83	13.36	14.67	18.02	29.00	34.22	27.48	26.12	13.83	12.35	
23646	-0.11	-0.25	-0.18	-0.24	-0.29	-0.25	-0.65	-0.87	-0.72	-0.70	-0.81	-0.69	-0.71	-0.61	-0.45	-0.41	-0.59	-0.75	-1.52	-1.73	-1.36	-1.32	-0.66	-0.43	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.17	-2.16	-2.72	-1.35	-0.38	-0.79	-0.55	-2.42	-0.52	-0.08	-1.37	-0.23	0.00	0.00	-0.20	0.00	0.00	
RAVENS GT4-7__	11.64	18.38	14.12	13.26	15.12	15.79	19.36	31.23	32.47	33.23	27.40	19.55	21.82	19.68	28.52	18.61	17.59	28.24	35.59	40.23	32.17	31.34	15.97	14.00	
23728	0.90	1.25	0.92	0.84	1.00	1.26	1.54	2.38	1.86	1.66	1.94	1.87	1.78	1.74	1.44	1.64	1.91	2.24	3.83	4.28	3.33	2.88	1.49	1.22	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00	
RAVENSWD GT2__	11.58	18.30	14.06	13.21	15.06	15.71	19.24	31.02	32.31	33.09	27.22	19.36	21.62	19.49	28.36	18.43	17.38	28.02	35.24	39.83	31.87	31.07	15.82	13.87	
23730	0.84	1.17	0.86	0.78	0.94	1.18	1.42	2.17	1.70	1.53	1.76	1.68	1.58	1.55	1.28	1.46	1.70	2.01	3.48	3.88	3.02	2.61	1.33	1.10	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00	
RAVENSWD GT3__	11.58	18.30	14.06	13.21	15.06	15.71	19.24	31.02	32.31	33.09	27.22	19.36	21.62	19.49	28.36	18.43	17.38	28.02	35.24	39.83	31.87	31.07	15.82	13.87	
23733	0.84	1.17	0.86	0.78	0.94	1.18	1.42	2.17	1.70	1.53	1.76	1.68	1.58	1.55	1.28	1.46	1.70	2.01	3.48	3.88	3.02	2.61	1.33	1.10	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00	
RAVENSWOOD_GT2_1 TEMP GRP	11.58	18.30	14.06	13.21	15.06	15.71	19.24	31.02	32.31	33.09	27.22	19.36	21.62	19.49	28.36	18.43	17.38	28.02	35.24	39.83	31.87	31.07	15.82	13.87	
24244	0.84	1.17	0.86	0.78	0.94	1.18	1.42	2.17	1.70	1.53	1.76	1.68	1.58	1.55	1.28	1.46	1.70	2.01	3.48	3.88	3.02	2.61	1.33	1.10	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00	
RAVENSWOOD_GT2_2	11.58	18.30	14.06	13.21	15.06	15.71	19.24	31.02	32.31	33.09	27.22	19.36	21.62	19.49	28.36	18.43	17.38	28.02	35.24	39.83	31.87	31.07	15.82	13.87	
24245	0.84	1.17	0.86	0.78	0.94	1.18	1.42	2.17	1.70	1.53	1.76	1.68	1.58	1.55	1.28	1.46	1.70	2.01	3.48	3.88	3.02	2.61	1.33	1.10	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00	
RAVENSWOOD_GT2_3	11.58	18.30	14.06	13.21	15.06	15.71	19.24	31.02	32.31	33.09	27.22	19.36	21.62	19.49	28.36	18.43	17.38	28.02	35.24	39.83	31.87	31.07	15.82	13.87	
24246	0.84	1.17	0.86	0.78	0.94	1.18	1.42	2.17	1.70	1.53	1.76	1.68	1.58	1.55	1.28	1.46	1.70	2.01	3.48	3.88	3.02	2.61	1.33	1.10	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00	
RAVENSWOOD_GT2_4	11.58	18.30	14.06	13.21	15.06	15.71	19.24	31.02	32.31	33.09	27.22	19.36	21.62	19.49	28.36	18.43	17.38	28.02	35.24	39.83	31.87	31.07	15.82	13.87	
24247	0.84	1.17	0.86	0.78	0.94	1.18	1.42	2.17	1.70	1.53	1.76	1.68	1.58	1.55	1.28	1.46	1.70	2.01	3.48	3.88	3.02	2.61	1.33	1.10	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00	
RAVENSWOOD_GT3_1 TEMP GRP	11.58	18.30	14.06	13.21	15.06	15.71	19.24	31.02	32.31	33.09	27.22	19.36	21.62	19.49	28.36	18.43	17.38	28.02	35.24	39.83	31.87	31.07	15.82	13.87	
24248	0.84	1.17	0.86	0.78	0.94	1.18	1.42	2.17	1.70	1.53	1.76	1.68	1.58	1.55	1.28	1.46	1.70	2.01	3.48	3.88	3.02	2.61	1.33	1.10	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00	
RAVENSWOOD_GT3_2	11.58	18.30	14.06	13.21	15.06	15.71	19.24	31.02	32.31	33.09	27.22	19.36	21.62	19.49	28.36	18.43	17.38	28.02	35.24	39.83	31.87	31.07	15.82	13.87	
24249	0.84	1.17	0.86	0.78	0.94	1.18	1.42	2.17	1.70	1.53	1.76	1.68	1.58	1.55	1.28	1.46	1.70	2.01	3.48	3.88	3.02	2.61	1.33	1.10	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00	

RAVENSWOOD_GT3_3 24250	11.58 0.84 0.00	18.30 1.17 0.00	14.06 0.86 0.00	13.21 0.78 0.00	15.06 0.94 0.00	15.71 1.18 0.00	19.24 1.42 -1.40	31.02 2.17 -7.22	32.31 1.70 -13.30	33.09 1.53 -16.72	27.22 1.76 -8.44	19.36 1.68 -2.40	21.62 1.58 -5.00	19.49 1.55 -3.46	28.36 1.28 -15.23	18.43 1.46 -3.73	17.38 1.70 -0.51	28.02 2.01 -8.61	35.24 3.48 -1.48	39.83 3.88 0.00	31.87 3.02 0.00	31.07 2.61 -1.22	15.82 1.33 0.00	13.87 1.10 0.00
RAVENSWOOD_GT3_4 24251	11.58 0.84 0.00	18.30 1.17 0.00	14.06 0.86 0.00	13.21 0.78 0.00	15.06 0.94 0.00	15.71 1.18 0.00	19.24 1.42 -1.40	31.02 2.17 -7.22	32.31 1.70 -13.30	33.09 1.53 -16.72	27.22 1.76 -8.44	19.36 1.68 -2.40	21.62 1.58 -5.00	19.49 1.55 -3.46	28.36 1.28 -15.23	18.43 1.46 -3.73	17.38 1.70 -0.51	28.02 2.01 -8.61	35.24 3.48 -1.48	39.83 3.88 0.00	31.87 3.02 0.00	31.07 2.61 -1.22	15.82 1.33 0.00	13.87 1.10 0.00
RAVENSWOOD_GT_1 23729	11.57 0.84 0.00	18.29 1.16 0.00	14.05 0.86 0.00	13.20 0.78 0.00	15.05 0.93 0.00	15.70 1.17 0.00	19.19 1.37 -1.40	30.94 2.09 -7.22	32.25 1.64 -13.30	33.03 1.47 -16.72	27.16 1.70 -8.44	19.30 1.63 -2.40	21.57 1.53 -5.00	19.44 1.50 -3.46	28.32 1.24 -15.23	18.39 1.41 -3.73	17.33 1.65 -0.51	27.95 1.95 -8.61	35.12 3.36 -1.48	39.70 3.75 0.00	31.76 2.92 0.00	30.98 2.52 -1.22	15.78 1.29 0.00	13.86 1.08 0.00
RAVENSWOOD_GT_10 24258	11.64 0.90 0.00	18.39 1.25 0.00	14.12 0.92 0.00	13.26 0.84 0.00	15.12 1.00 0.00	15.79 1.26 0.00	19.36 1.54 -1.40	31.23 2.39 -7.22	32.48 1.87 -13.30	33.23 1.67 -16.72	27.40 1.94 -8.44	19.55 1.87 -2.40	21.82 1.78 -5.00	19.68 1.75 -3.46	28.52 1.44 -15.23	18.62 1.65 -3.73	17.60 1.91 -0.51	28.25 2.24 -8.61	35.60 3.85 -1.48	40.25 4.29 0.00	32.18 3.34 0.00	31.35 2.89 -1.22	15.98 1.49 0.00	14.00 1.23 0.00
RAVENSWOOD_GT_11 24259	11.64 0.90 0.00	18.39 1.25 0.00	14.12 0.92 0.00	13.26 0.84 0.00	15.12 1.00 0.00	15.79 1.26 0.00	19.36 1.54 -1.40	31.23 2.39 -7.22	32.48 1.87 -13.30	33.23 1.67 -16.72	27.40 1.94 -8.44	19.55 1.87 -2.40	21.82 1.78 -5.00	19.68 1.75 -3.46	28.52 1.44 -15.23	18.62 1.65 -3.73	17.60 1.91 -0.51	28.25 2.24 -8.61	35.60 3.85 -1.48	40.25 4.29 0.00	32.18 3.34 0.00	31.35 2.89 -1.22	15.98 1.49 0.00	14.00 1.23 0.00
RAVENSWOOD_GT_4 24252	11.64 0.90 0.00	18.38 1.25 0.00	14.12 0.92 0.00	13.26 0.84 0.00	15.12 1.00 0.00	15.79 1.26 0.00	19.36 1.54 -1.40	31.23 2.38 -7.22	32.47 1.86 -13.30	33.23 1.66 -16.72	27.40 1.94 -8.44	19.55 1.87 -2.40	21.82 1.78 -5.00	19.68 1.74 -3.46	28.52 1.44 -15.23	18.61 1.64 -3.73	17.59 1.91 -0.51	28.24 2.24 -8.61	35.59 3.83 -1.48	40.23 4.28 0.00	32.17 3.33 0.00	31.34 2.88 -1.22	15.97 1.49 0.00	14.00 1.22 0.00
RAVENSWOOD_GT_5 24253	11.64 0.90 0.00	18.38 1.25 0.00	14.12 0.92 0.00	13.26 0.84 0.00	15.12 1.00 0.00	15.79 1.26 0.00	19.36 1.54 -1.40	31.23 2.38 -7.22	32.47 1.86 -13.30	33.23 1.66 -16.72	27.40 1.94 -8.44	19.55 1.87 -2.40	21.82 1.78 -5.00	19.68 1.74 -3.46	28.52 1.44 -15.23	18.61 1.64 -3.73	17.59 1.91 -0.51	28.24 2.24 -8.61	35.59 3.83 -1.48	40.23 4.28 0.00	32.17 3.33 0.00	31.34 2.88 -1.22	15.97 1.49 0.00	14.00 1.22 0.00
RAVENSWOOD_GT_6 24254	11.58 0.84 0.00	18.30 1.17 0.00	14.06 0.86 0.00	13.21 0.78 0.00	15.06 0.94 0.00	15.71 1.18 0.00	19.24 1.42 -1.40	31.02 2.17 -7.22	32.31 1.70 -13.30	33.09 1.53 -16.72	27.22 1.76 -8.44	19.36 1.68 -2.40	21.62 1.58 -5.00	19.49 1.55 -3.46	28.36 1.28 -15.23	18.43 1.46 -3.73	17.38 1.70 -0.51	28.02 2.01 -8.61	35.24 3.48 -1.48	39.83 3.88 0.00	31.87 3.02 0.00	31.07 2.61 -1.22	15.82 1.33 0.00	13.87 1.10 0.00
RAVENSWOOD_GT_7 24255	11.58 0.84 0.00	18.30 1.17 0.00	14.06 0.86 0.00	13.21 0.78 0.00	15.06 0.94 0.00	15.71 1.18 0.00	19.24 1.42 -1.40	31.02 2.17 -7.22	32.31 1.70 -13.30	33.09 1.53 -16.72	27.22 1.76 -8.44	19.36 1.68 -2.40	21.62 1.58 -5.00	19.49 1.55 -3.46	28.36 1.28 -15.23	18.43 1.46 -3.73	17.38 1.70 -0.51	28.02 2.01 -8.61	35.24 3.48 -1.48	39.83 3.88 0.00	31.87 3.02 0.00	31.07 2.61 -1.22	15.82 1.33 0.00	13.87 1.10 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	11.64 0.90 0.00	18.39 1.25 0.00	14.12 0.92 0.00	13.26 0.84 0.00	15.12 1.00 0.00	15.79 1.26 0.00	19.36 1.54 -1.40	31.23 2.39 -7.22	32.48 1.87 -13.30	33.23 1.67 -16.72	27.40 1.94 -8.44	19.55 1.87 -2.40	21.82 1.78 -5.00	19.68 1.75 -3.46	28.52 1.44 -15.23	18.62 1.65 -3.73	17.60 1.91 -0.51	28.25 2.24 -8.61	35.60 3.85 -1.48	40.25 4.29 0.00	32.18 3.34 0.00	31.35 2.89 -1.22	15.98 1.49 0.00	14.00 1.23 0.00
RAVENSWOOD_GT_9 24257	11.64 0.90 0.00	18.39 1.25 0.00	14.12 0.92 0.00	13.26 0.84 0.00	15.12 1.00 0.00	15.79 1.26 0.00	19.36 1.54 -1.40	31.23 2.39 -7.22	32.48 1.87 -13.30	33.23 1.67 -16.72	27.40 1.94 -8.44	19.55 1.87 -2.40	21.82 1.78 -5.00	19.68 1.75 -3.46	28.52 1.44 -15.23	18.62 1.65 -3.73	17.60 1.91 -0.51	28.25 2.24 -8.61	35.60 3.85 -1.48	40.25 4.29 0.00	32.18 3.34 0.00	31.35 2.89 -1.22	15.98 1.49 0.00	14.00 1.23 0.00
RAVENSWOOD___1	11.64	18.39	14.12	13.26	15.12	15.79	19.36	31.23	32.47	33.23	27.40	19.55	21.82	19.68	28.52	18.62	17.60	28.25	35.60	40.24	32.17	31.35	15.98	14.00

23533	0.90	1.25	0.92	0.84	1.00	1.26	1.54	2.39	1.86	1.66	1.94	1.87	1.78	1.75	1.44	1.64	1.91	2.24	3.84	4.29	3.33	2.88	1.49	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
RAVENSWOOD__2	11.62	18.36	14.10	13.24	15.10	15.77	19.33	31.16	32.37	33.13	27.29	19.46	21.75	19.62	28.48	18.58	17.55	28.17	35.47	40.08	32.05	31.23	15.94	13.98
23534	0.89	1.23	0.90	0.82	0.98	1.24	1.51	2.31	1.76	1.57	1.83	1.78	1.71	1.69	1.40	1.60	1.86	2.17	3.71	4.13	3.21	2.77	1.45	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
RAVENSWOOD__3	11.57	18.29	14.05	13.20	15.05	15.70	19.19	30.94	32.25	33.03	27.16	19.30	21.57	19.44	28.32	18.39	17.33	27.95	35.12	39.70	31.76	30.98	15.78	13.86
23535	0.84	1.16	0.86	0.78	0.93	1.17	1.37	2.09	1.64	1.47	1.70	1.63	1.53	1.50	1.24	1.41	1.65	1.95	3.36	3.75	2.92	2.52	1.29	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
RAVNSWD 8-11__	11.64	18.39	14.12	13.26	15.12	15.79	19.36	31.23	32.48	33.23	27.40	19.55	21.82	19.68	28.52	18.62	17.60	28.25	35.60	40.25	32.18	31.35	15.98	14.00
23667	0.90	1.25	0.92	0.84	1.00	1.26	1.54	2.39	1.87	1.67	1.94	1.87	1.78	1.75	1.44	1.65	1.91	2.24	3.85	4.29	3.34	2.89	1.49	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.22	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.23	-3.73	-0.51	-8.61	-1.48	0.00	0.00	-1.22	0.00	0.00
RENSSELAER__COGEN	11.13	17.90	13.77	13.02	14.80	15.14	19.11	31.72	34.79	36.52	28.34	18.89	21.96	19.39	31.44	17.75	16.33	28.83	33.35	37.49	30.08	30.07	15.15	13.32
23796	0.39	0.76	0.58	0.59	0.67	0.61	0.93	1.02	0.78	0.68	0.72	0.60	0.64	0.57	0.44	0.39	0.52	0.61	1.21	1.54	1.24	1.30	0.66	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-9.07	-16.70	-20.99	-10.60	-3.02	-6.29	-4.35	-19.16	-4.12	-0.64	-10.82	-1.86	0.00	0.00	-1.54	0.00	0.00
ROCHESTER_9_IC	10.62	17.00	13.08	12.35	14.01	14.29	16.27	21.71	18.29	16.29	17.40	15.01	15.16	14.44	13.35	13.29	14.76	17.81	29.39	34.70	27.84	26.53	14.07	12.55
23652	-0.11	-0.14	-0.11	-0.07	-0.11	-0.24	-0.31	-0.78	-0.61	-0.55	-0.62	-0.55	-0.47	-0.44	-0.30	-0.35	-0.48	-0.61	-1.07	-1.25	-1.00	-0.86	-0.42	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.86	-1.59	-2.00	-1.00	-0.28	-0.59	-0.41	-1.80	-0.39	-0.06	-1.02	-0.17	0.00	0.00	-0.14	0.00	0.00
ROSETON__1	11.27	17.90	13.77	12.94	14.75	15.32	18.75	30.23	31.65	32.42	26.42	18.62	20.93	18.79	27.69	17.39	16.76	27.22	33.95	38.51	30.91	30.29	15.44	13.53
23587	0.53	0.76	0.57	0.52	0.63	0.79	0.94	1.44	1.14	0.99	1.03	0.96	0.93	0.89	0.73	0.89	1.07	1.28	2.21	2.56	2.06	1.84	0.95	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-7.17	-13.20	-16.59	-8.37	-2.38	-4.96	-3.43	-15.11	-3.25	-0.51	-8.54	-1.46	0.00	0.00	-1.21	0.00	0.00
ROSETON__2	11.28	17.93	13.79	12.96	14.77	15.34	18.78	30.26	31.67	32.44	26.48	18.68	20.98	18.84	27.73	17.41	16.78	27.25	34.00	38.53	30.91	30.29	15.44	13.53
23588	0.54	0.79	0.59	0.54	0.65	0.81	0.97	1.47	1.17	1.01	1.09	1.02	0.99	0.94	0.77	0.91	1.10	1.31	2.25	2.58	2.06	1.84	0.95	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-7.17	-13.20	-16.59	-8.37	-2.38	-4.96	-3.43	-15.11	-3.25	-0.51	-8.54	-1.46	0.00	0.00	-1.21	0.00	0.00
RUSSELL__STATION	10.55	16.83	12.97	12.25	13.91	14.17	16.08	21.40	18.04	16.08	17.15	14.82	15.00	14.31	13.29	13.23	14.66	17.66	29.07	34.21	27.43	26.14	13.94	12.48
23914	-0.19	-0.31	-0.23	-0.17	-0.21	-0.37	-0.51	-1.09	-0.86	-0.77	-0.87	-0.73	-0.63	-0.58	-0.35	-0.40	-0.57	-0.75	-1.38	-1.74	-1.41	-1.25	-0.54	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.86	-1.59	-2.00	-1.00	-0.28	-0.59	-0.41	-1.80	-0.39	-0.06	-1.02	-0.17	0.00	0.00	-0.14	0.00	0.00
S SALMON__HYD	10.28	16.47	12.71	11.99	13.62	13.95	15.98	21.27	17.50	15.35	16.87	14.80	14.74	14.10	12.36	12.93	14.61	17.27	29.20	34.55	27.70	26.18	13.87	12.25
24043	-0.46	-0.66	-0.49	-0.43	-0.51	-0.58	-0.53	-0.82	-0.68	-0.60	-0.70	-0.63	-0.63	-0.60	-0.48	-0.53	-0.59	-0.70	-1.18	-1.40	-1.14	-1.14	-0.62	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.47	-0.87	-1.10	-0.55	-0.15	-0.32	-0.22	-1.00	-0.21	-0.03	-0.57	-0.10	0.00	0.00	-0.08	0.00	0.00
SELKIRK__II	10.90	17.53	13.49	12.75	14.49	14.82	18.71	31.14	34.30	36.06	27.91	18.55	21.62	19.07	31.09	17.48	16.04	28.42	32.71	36.74	29.47	29.48	14.84	13.07
23799	0.16	0.39	0.29	0.32	0.37	0.29	0.54	0.50	0.38	0.35	0.35	0.28	0.33	0.27	0.20	0.14	0.22	0.26	0.58	0.79	0.63	0.71	0.36	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-9.02	-16.61	-20.87	-10.54	-3.00	-6.25	-4.32	-19.04	-4.09	-0.64	-10.76	-1.85	0.00	0.00	-1.53	0.00	0.00
SELKIRK__I	10.97	17.63	13.57	12.82	14.58	14.90	18.73	31.09	34.14	35.85	27.83	18.55	21.58	19.06	30.92	17.48	16.09	28.37	32.78	36.82	29.53	29.51	14.87	13.15
23801	0.23	0.50	0.37	0.40	0.46	0.37	0.58	0.55	0.41	0.37	0.38	0.31	0.36	0.31	0.24	0.18	0.28	0.33	0.68	0.87	0.69	0.76	0.38	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-8.92	-16.42	-20.64	-10.42	-2.97	-6.18	-4.28	-18.84	-4.05	-0.63	-10.64	-1.83	0.00	0.00	-1.51	0.00	0.00

SENECA OSWGO___HYD 24041	10.46 -0.27 0.00	16.72 -0.41 0.00	12.89 -0.31 0.00	12.14 -0.28 0.00	13.79 -0.33 0.00	14.17 -0.36 0.00	16.15 -0.38 -0.11	21.63 -0.54 -0.55	17.88 -0.45 -1.02	15.73 -0.40 -1.29	17.19 -0.47 -0.65	15.04 -0.42 -0.18	15.00 -0.42 -0.38	14.35 -0.39 -0.26	12.71 -0.31 -1.17	13.17 -0.33 -0.25	14.83 -0.38 -0.04	17.60 -0.46 -0.66	29.59 -0.80 -0.11	35.00 -0.95 0.00	28.06 -0.78 0.00	26.55 -0.78 -0.09	14.07 -0.42 0.00	12.42 -0.35 0.00
SENECA___ENERGY 23797	10.64 -0.10 0.00	16.91 -0.23 0.00	13.06 -0.14 0.00	12.29 -0.13 0.00	13.96 -0.16 0.00	14.34 -0.19 0.00	16.29 -0.30 -0.18	22.07 -0.46 -0.90	18.57 -0.41 -1.67	16.59 -0.36 -2.10	17.66 -0.41 -1.06	15.24 -0.33 -0.30	15.30 -0.36 -0.62	14.61 -0.29 -0.43	13.56 -0.20 -1.91	13.51 -0.15 -0.41	14.98 -0.26 -0.06	18.16 -0.32 -1.08	29.89 -0.58 -0.18	35.22 -0.73 0.00	28.25 -0.60 0.00	26.85 -0.55 -0.15	14.23 -0.26 0.00	12.59 -0.18 0.00
SHOEMAKER___GT 23640	11.24 0.50 0.00	17.82 0.68 0.00	13.70 0.50 0.00	12.87 0.45 0.00	14.67 0.54 0.00	15.25 0.72 0.00	18.64 0.86 -1.36	30.01 1.38 -7.02	31.31 1.08 -12.92	32.04 0.96 -16.24	26.30 1.08 -8.20	18.62 1.02 -2.33	20.82 0.94 -4.85	18.75 0.92 -3.35	27.38 0.76 -14.78	17.31 0.88 -3.18	16.70 1.03 -0.49	26.94 1.19 -8.35	33.76 2.05 -1.43	38.23 2.28 0.00	30.63 1.79 0.00	29.98 1.55 -1.19	15.29 0.81 0.00	13.42 0.64 0.00
SHOREHAM_IC_1 23715	11.71 0.98 0.00	18.57 1.43 0.00	14.25 1.06 0.00	13.39 0.96 0.00	15.27 1.14 0.00	15.95 1.42 0.00	19.43 1.61 -1.40	31.13 2.28 -7.23	32.33 1.72 -13.30	33.10 1.53 -16.72	27.24 1.78 -8.44	19.35 1.68 -2.40	21.67 1.63 -5.00	19.59 1.66 -3.46	28.45 1.37 -15.24	18.09 1.57 -3.28	17.47 1.78 -0.51	28.06 2.06 -8.61	54.13 3.64 -20.21	54.08 4.14 -13.99	36.22 3.15 -4.22	31.21 2.75 -1.22	15.81 1.33 0.00	13.90 1.13 0.00
SHOREHAM_IC_2 23716	11.71 0.98 0.00	18.57 1.43 0.00	14.25 1.06 0.00	13.39 0.96 0.00	15.27 1.14 0.00	15.95 1.42 0.00	19.43 1.61 -1.40	31.13 2.28 -7.23	32.33 1.72 -13.30	33.10 1.53 -16.72	27.24 1.78 -8.44	19.35 1.68 -2.40	21.67 1.63 -5.00	19.59 1.66 -3.46	28.45 1.37 -15.24	18.09 1.57 -3.28	17.47 1.78 -0.51	28.06 2.06 -8.61	54.13 3.64 -20.21	54.08 4.14 -13.99	36.22 3.15 -4.22	31.21 2.75 -1.22	15.81 1.33 0.00	13.90 1.13 0.00
SITHE___BATAVIA 24024	10.82 0.08 0.00	17.19 0.06 0.00	13.20 0.01 0.00	12.41 -0.01 0.00	14.11 -0.02 0.00	14.52 -0.01 0.00	16.27 -0.34 -0.19	21.98 -0.64 -1.00	18.67 -0.48 -1.84	16.69 -0.47 -2.31	17.62 -0.56 -1.15	15.15 -0.45 -0.33	15.28 -0.43 -0.68	14.57 -0.37 -0.47	13.67 -0.25 -2.07	13.42 -0.27 -0.44	14.84 -0.40 -0.07	18.06 -0.51 -1.17	29.41 -1.07 -0.20	34.58 -1.37 0.00	27.86 -0.98 0.00	26.83 -0.58 -0.17	14.19 -0.29 0.00	12.65 -0.12 0.00
SITHE___INDEPEND 23800	10.40 -0.34 0.00	16.58 -0.55 0.00	12.77 -0.42 0.00	12.02 -0.40 0.00	13.66 -0.46 0.00	14.05 -0.48 0.00	15.92 -0.58 -0.09	21.29 -0.78 -0.44	17.50 -0.63 -0.82	15.33 -0.55 -1.04	16.90 -0.64 -0.52	14.85 -0.56 -0.15	14.79 -0.56 -0.30	14.16 -0.53 -0.21	12.38 -0.42 -0.94	13.00 -0.45 -0.20	14.67 -0.54 -0.03	17.30 -0.63 -0.54	29.24 -1.13 -0.09	34.62 -1.33 0.00	27.77 -1.07 0.00	26.29 -1.02 -0.07	13.96 -0.53 0.00	12.33 -0.45 0.00
SITHE___MASSENA 23902	10.64 -0.10 0.00	17.02 -0.11 0.00	13.12 -0.08 0.00	12.36 -0.06 0.00	14.05 -0.07 0.00	14.38 -0.15 0.00	16.17 -0.23 0.02	21.05 -0.49 0.08	16.81 -0.36 0.14	14.37 -0.29 0.18	16.64 -0.28 0.09	14.97 -0.28 0.03	14.72 -0.26 0.05	14.18 -0.26 0.04	11.45 -0.23 0.16	12.93 -0.28 0.03	14.86 -0.31 0.01	16.96 -0.34 0.09	29.70 -0.57 0.02	35.25 -0.70 0.00	28.33 -0.52 0.00	26.85 -0.38 0.01	14.37 -0.12 0.00	12.70 -0.07 0.00
SITHE___OGDNSBRG 24021	10.83 0.09 0.00	17.44 0.30 0.00	13.46 0.26 0.00	12.71 0.29 0.00	14.44 0.31 0.00	14.72 0.18 0.00	16.49 0.08 0.01	20.47 -1.11 0.05	16.35 -0.86 0.10	14.00 -0.73 0.12	16.17 -0.78 0.06	14.52 -0.74 0.02	14.29 -0.72 0.04	13.75 -0.70 0.02	11.13 -0.61 0.11	12.51 -0.71 0.02	14.40 -0.77 0.00	16.47 -0.87 0.06	28.86 -1.41 0.01	34.23 -1.72 0.00	27.49 -1.35 0.00	26.04 -1.19 0.01	14.66 0.17 0.00	12.99 0.22 0.00
SITHE___STERLING 23777	10.80 0.06 0.00	17.30 0.16 0.00	13.34 0.14 0.00	12.58 0.16 0.00	14.28 0.16 0.00	14.64 0.11 0.00	16.68 0.20 -0.06	21.90 -0.02 -0.30	17.83 -0.04 -0.56	15.51 -0.04 -0.71	17.31 -0.07 -0.36	15.31 -0.06 -0.10	15.19 -0.06 -0.21	14.56 -0.06 -0.14	12.45 -0.04 -0.64	13.35 -0.03 -0.14	15.16 -0.03 -0.02	17.71 -0.05 -0.37	30.29 -0.05 -0.06	35.89 -0.07 0.00	28.76 -0.08 0.00	27.39 0.10 -0.05	14.57 0.09 0.00	12.87 0.10 0.00
SOUTH CAIRO___GT 23612	11.10 0.37 0.00	17.72 0.58 0.00	13.63 0.44 0.00	12.83 0.41 0.00	14.59 0.47 0.00	15.06 0.53 0.00	18.64 0.65 -1.57	30.71 1.01 -8.07	33.00 0.83 -14.87	34.24 0.71 -18.69	27.23 0.77 -9.44	18.65 0.69 -2.69	21.31 0.69 -5.58	18.97 0.63 -3.86	29.36 0.50 -17.01	17.45 0.55 -3.66	16.36 0.61 -0.57	27.66 0.65 -9.61	33.11 1.18 -1.65	37.43 1.48 0.00	30.00 1.16 0.00	29.68 1.07 -1.37	15.00 0.52 0.00	13.17 0.40 0.00
SOUTH HAMPTN___IC	11.71	18.63	14.30	13.43	15.32	16.03	19.59	31.29	32.30	33.00	27.14	19.26	21.54	19.41	28.31	17.93	17.31	27.99	54.03	53.87	36.06	30.97	15.77	13.97



23720	0.97	1.49	1.11	1.01	1.20	1.49	1.77	2.43	1.68	1.44	1.68	1.58	1.49	1.48	1.23	1.41	1.63	1.98	3.54	3.93	2.99	2.51	1.28	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
SOUTHOLD___IC	11.71	18.63	14.30	13.43	15.32	16.03	19.59	31.29	32.30	33.00	27.14	19.26	21.54	19.41	28.31	17.93	17.31	27.99	54.03	53.87	36.06	30.97	15.77	13.97
23719	0.97	1.49	1.11	1.01	1.20	1.49	1.77	2.43	1.68	1.44	1.68	1.58	1.49	1.48	1.23	1.41	1.63	1.98	3.54	3.93	2.99	2.51	1.28	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
ST LAWRENCE___	10.62	16.96	13.07	12.31	13.99	14.34	16.11	21.07	16.81	14.37	16.66	14.99	14.74	14.21	11.46	12.96	14.89	16.97	29.72	35.28	28.35	26.84	14.32	12.67
23600	-0.12	-0.18	-0.13	-0.11	-0.14	-0.19	-0.29	-0.47	-0.33	-0.27	-0.26	-0.25	-0.24	-0.23	-0.20	-0.24	-0.28	-0.32	-0.55	-0.67	-0.49	-0.38	-0.16	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.09	0.16	0.20	0.10	0.03	0.06	0.04	0.19	0.04	0.01	0.11	0.02	0.00	0.00	0.02	0.00	0.00
STATION 5_MISC_HYD	10.13	16.18	12.43	11.76	13.34	13.73	15.82	21.27	17.97	16.03	17.12	14.75	14.87	14.16	13.09	12.98	14.45	17.49	29.06	34.32	27.46	26.03	13.66	12.05
23604	-0.60	-0.96	-0.76	-0.67	-0.78	-0.81	-0.76	-1.21	-0.92	-0.80	-0.89	-0.80	-0.76	-0.72	-0.55	-0.65	-0.79	-0.92	-1.40	-1.64	-1.38	-1.35	-0.83	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.86	-1.58	-1.99	-0.99	-0.28	-0.58	-0.40	-1.79	-0.38	-0.06	-1.01	-0.17	0.00	0.00	-0.14	0.00	0.00
STURGEON_POOL_HYD	11.16	17.74	13.64	12.82	14.61	15.18	18.67	30.29	31.98	32.89	26.63	18.60	20.99	18.80	28.07	17.33	16.60	27.24	33.61	38.03	30.48	29.95	15.23	13.34
23609	0.42	0.60	0.45	0.40	0.49	0.65	0.81	1.24	0.99	0.85	0.92	0.86	0.83	0.78	0.64	0.74	0.90	1.05	1.82	2.08	1.64	1.46	0.75	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-7.43	-13.68	-17.20	-8.70	-2.47	-5.11	-3.54	-15.58	-3.35	-0.52	-8.79	-1.51	0.00	0.00	-1.26	0.00	0.00
SYRACUSE___POWER	10.56	16.87	13.01	12.26	13.91	14.26	16.23	21.80	18.12	16.02	17.34	15.09	15.10	14.41	12.99	13.27	14.87	17.76	29.64	35.03	28.09	26.61	14.14	12.52
24017	-0.17	-0.27	-0.19	-0.17	-0.22	-0.28	-0.31	-0.50	-0.43	-0.39	-0.46	-0.41	-0.41	-0.38	-0.29	-0.29	-0.36	-0.44	-0.78	-0.92	-0.76	-0.74	-0.35	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.67	-1.25	-1.57	-0.79	-0.22	-0.47	-0.32	-1.43	-0.31	-0.05	-0.81	-0.14	0.00	0.00	-0.11	0.00	0.00
UPPER HUDSON___HYD	10.81	17.32	13.31	12.59	14.20	14.59	18.76	31.88	35.39	37.32	28.77	19.00	22.27	19.54	32.08	17.79	16.11	29.08	33.33	37.42	29.90	29.73	14.80	12.88
24058	0.07	0.19	0.11	0.17	0.08	0.06	0.51	0.83	0.71	0.65	0.72	0.59	0.70	0.54	0.33	0.27	0.27	0.44	1.12	1.47	1.05	0.90	0.31	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-9.44	-17.37	-21.83	-11.03	-3.14	-6.54	-4.52	-19.91	-4.28	-0.67	-11.25	-1.93	0.00	0.00	-1.60	0.00	0.00
UPPER RAQUET___HYD	10.48	16.83	12.97	12.26	13.92	14.19	16.05	20.80	16.67	14.28	16.45	14.75	14.53	13.97	11.38	12.74	14.64	16.84	29.37	34.86	27.98	26.50	14.14	12.49
24056	-0.26	-0.31	-0.23	-0.16	-0.21	-0.34	-0.36	-0.80	-0.60	-0.51	-0.54	-0.52	-0.50	-0.49	-0.42	-0.50	-0.53	-0.53	-0.91	-1.10	-0.86	-0.74	-0.34	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.06	0.03	0.01	0.02	0.01	0.05	0.01	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00
US___GYPSUM	10.72	17.05	13.10	12.30	13.97	14.39	16.07	21.79	18.53	16.58	17.46	14.99	15.13	14.43	13.61	13.32	14.69	17.90	29.02	33.98	27.50	26.42	13.97	12.50
23809	-0.01	-0.09	-0.10	-0.13	-0.15	-0.14	-0.54	-0.85	-0.66	-0.64	-0.74	-0.62	-0.60	-0.52	-0.37	-0.39	-0.56	-0.70	-1.47	-1.97	-1.35	-0.99	-0.51	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-1.02	-1.89	-2.37	-1.18	-0.33	-0.69	-0.48	-2.12	-0.46	-0.07	-1.20	-0.21	0.00	0.00	-0.17	0.00	0.00
VISCHER___FERRY HYD	11.15	17.91	13.77	13.02	14.79	15.13	19.15	31.96	35.12	36.88	28.63	19.08	22.18	19.54	31.67	17.84	16.39	29.02	33.54	37.75	30.26	30.19	15.18	13.31
24020	0.41	0.78	0.58	0.60	0.66	0.60	0.95	1.17	0.93	0.83	0.90	0.76	0.79	0.68	0.47	0.43	0.56	0.69	1.38	1.80	1.42	1.40	0.69	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	-9.17	-16.88	-21.21	-10.72	-3.05	-6.35	-4.39	-19.35	-4.16	-0.65	-10.93	-1.88	0.00	0.00	-1.55	0.00	0.00
WADING RIVER_1-3_GRP5	11.71	18.68	14.32	13.44	15.35	16.08	19.57	31.25	32.34	33.08	27.24	19.35	21.61	19.48	28.37	18.00	17.39	28.01	53.82	53.58	35.77	30.61	15.58	13.89
24038	0.98	1.54	1.13	1.02	1.22	1.55	1.76	2.39	1.73	1.51	1.78	1.67	1.57	1.54	1.29	1.48	1.71	2.00	3.33	3.64	2.70	2.15	1.10	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00
WADING RIVER_IC_1	11.71	18.68	14.32	13.44	15.35	16.08	19.57	31.25	32.34	33.08	27.24	19.35	21.61	19.48	28.37	18.00	17.39	28.01	53.82	53.58	35.77	30.61	15.58	13.89
23522	0.98	1.54	1.13	1.02	1.22	1.55	1.76	2.39	1.73	1.51	1.78	1.67	1.57	1.54	1.29	1.48	1.71	2.00	3.33	3.64	2.70	2.15	1.10	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-7.23	-13.30	-16.72	-8.44	-2.40	-5.00	-3.46	-15.24	-3.28	-0.51	-8.61	-20.21	-13.99	-4.22	-1.22	0.00	0.00

WADING RIVER_IC_2 23547	11.71 0.98 0.00	18.68 1.54 0.00	14.32 1.13 0.00	13.44 1.02 0.00	15.35 1.22 0.00	16.08 1.55 0.00	19.57 1.76 -1.40	31.25 2.39 -7.23	32.34 1.73 -13.30	33.08 1.51 -16.72	27.24 1.78 -8.44	19.35 1.67 -2.40	21.61 1.57 -5.00	19.48 1.54 -3.46	28.37 1.29 -15.24	18.00 1.48 -3.28	17.39 1.71 -0.51	28.01 2.00 -8.61	53.82 3.33 -20.21	53.58 3.64 -13.99	35.77 2.70 -4.22	30.61 2.15 -1.22	15.58 1.10 0.00	13.89 1.11 0.00
WADING RIVER_IC_3 23601	11.72 0.98 0.00	18.68 1.54 0.00	14.32 1.13 0.00	13.44 1.02 0.00	15.35 1.22 0.00	16.08 1.55 0.00	19.58 1.76 -1.40	31.25 2.39 -7.23	32.34 1.73 -13.30	33.08 1.52 -16.72	27.24 1.78 -8.44	19.35 1.67 -2.40	21.62 1.58 -5.00	19.48 1.55 -3.46	28.37 1.29 -15.24	18.00 1.48 -3.28	17.39 1.71 -0.51	28.09 2.08 -8.61	54.17 3.68 -20.21	53.99 4.05 -13.99	36.10 3.03 -4.22	30.92 2.46 -1.22	15.68 1.20 0.00	13.89 1.11 0.00
WATERSIDE___6 8 9 23538	11.63 0.90 0.00	18.37 1.23 0.00	14.11 0.91 0.00	13.25 0.83 0.00	15.11 0.99 0.00	15.78 1.25 0.00	19.33 1.51 -1.40	31.19 2.35 -7.22	32.44 1.83 -13.30	33.21 1.64 -16.72	27.38 1.92 -8.44	19.53 1.86 -2.40	21.81 1.77 -5.00	19.68 1.74 -3.46	28.52 1.44 -15.23	18.61 1.64 -3.73	17.59 1.90 -0.51	28.24 2.23 -8.61	35.59 3.83 -1.48	40.23 4.28 0.00	32.17 3.33 0.00	31.34 2.88 -1.22	15.97 1.48 0.00	14.00 1.22 0.00
WATERTOWN___HYD 23805	10.06 -0.67 0.00	16.24 -0.90 0.00	12.54 -0.65 0.00	11.87 -0.55 0.00	13.47 -0.65 0.00	13.74 -0.79 0.00	15.90 -0.57 -0.05	20.86 -1.02 -0.26	16.95 -0.85 -0.49	14.74 -0.72 -0.62	16.46 -0.86 -0.31	14.57 -0.79 -0.09	14.43 -0.79 -0.18	13.83 -0.77 -0.12	11.77 -0.64 -0.56	12.65 -0.71 -0.12	14.43 -0.76 -0.02	16.84 -0.87 -0.32	28.93 -1.40 -0.05	34.28 -1.67 0.00	27.45 -1.39 0.00	25.89 -1.39 -0.04	13.70 -0.79 0.00	12.09 -0.69 0.00
WEST BABYLON___IC 23714	11.71 0.98 0.00	18.57 1.43 0.00	14.25 1.06 0.00	13.39 0.96 0.00	15.27 1.14 0.00	15.95 1.42 0.00	19.43 1.61 -1.40	31.13 2.28 -7.23	32.33 1.72 -13.30	33.10 1.53 -16.72	27.24 1.78 -8.44	19.35 1.68 -2.40	21.67 1.63 -5.00	19.59 1.66 -3.46	28.45 1.37 -15.24	18.09 1.57 -3.28	17.47 1.78 -0.51	28.06 2.06 -8.61	54.13 3.64 -20.21	54.08 4.14 -13.99	36.22 3.15 -4.22	31.21 2.75 -1.22	15.81 1.33 0.00	13.90 1.13 0.00
WEST CANADA___HYD 24049	10.81 0.07 0.00	17.24 0.10 0.00	13.27 0.07 0.00	12.49 0.07 0.00	14.20 0.08 0.00	14.64 0.11 0.00	16.52 0.14 0.04	21.65 0.22 0.19	17.12 0.17 0.36	14.54 0.15 0.45	16.95 0.16 0.23	15.35 0.14 0.06	15.04 0.14 0.14	14.51 0.13 0.13	11.55 0.10 0.41	13.27 0.11 0.09	15.30 0.13 0.01	17.33 0.16 0.23	30.52 0.28 0.04	36.29 0.34 0.00	29.10 0.26 0.00	27.45 0.24 0.03	14.60 0.11 0.00	12.86 0.08 0.00
YORK___WARBASSE 23770	11.69 0.96 0.00	18.46 1.32 0.00	14.17 0.98 0.00	13.31 0.89 0.00	15.18 1.06 0.00	15.86 1.33 0.00	19.45 1.63 -1.40	31.38 2.53 -7.22	32.60 1.99 -13.30	33.35 1.78 -16.72	27.53 2.07 -8.44	19.66 1.98 -2.40	21.92 1.88 -5.00	19.78 1.85 -3.46	28.60 1.52 -15.23	18.71 1.74 -3.73	17.70 2.02 -0.51	28.38 2.37 -8.61	35.84 4.08 -1.48	40.52 4.57 0.00	32.39 3.55 0.00	31.54 3.08 -1.22	16.06 1.57 0.00	14.07 1.29 0.00