

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 06/20/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	20.15 1.66 0.00	11.22 0.84 0.00	12.71 0.88 0.00	3.15 0.21 0.00	1.51 0.10 0.00	20.94 1.48 0.00	21.08 1.82 -0.50	45.94 3.27 -14.19	44.73 2.11 -24.29	45.32 2.06 -25.25	43.21 2.30 -21.45	45.02 4.27 -4.52	43.52 3.04 -15.22	45.58 5.00 -0.02	46.81 5.15 -0.24	46.37 5.33 0.00	49.58 5.70 0.00	50.75 5.57 -1.57	45.54 4.83 -1.27	44.20 4.57 -2.33	44.04 3.06 -16.49	44.10 4.36 -2.22	36.77 3.44 -3.10	18.17 1.76 -0.54
74TH STREET_GT_1 24260	20.16 1.67 0.00	11.23 0.84 0.00	12.71 0.89 0.00	3.15 0.21 0.00	1.51 0.10 0.00	20.95 1.48 0.00	21.09 1.83 -0.50	45.96 3.29 -14.19	44.74 2.11 -24.29	45.32 2.06 -25.26	43.21 2.30 -21.46	45.01 4.25 -4.52	43.51 3.02 -15.22	45.56 4.98 -0.02	46.78 5.12 -0.24	46.34 5.31 0.00	49.56 5.67 0.00	50.72 5.54 -1.57	45.52 4.81 -1.27	44.19 4.56 -2.33	44.04 3.05 -16.49	44.10 4.35 -2.22	36.77 3.44 -3.10	18.17 1.76 -0.54
74TH STREET_GT_2 24261	20.16 1.67 0.00	11.23 0.84 0.00	12.71 0.89 0.00	3.15 0.21 0.00	1.51 0.10 0.00	20.95 1.48 0.00	21.09 1.83 -0.50	45.96 3.29 -14.19	44.74 2.11 -24.29	45.32 2.06 -25.26	43.21 2.30 -21.46	45.01 4.25 -4.52	43.51 3.02 -15.22	45.56 4.98 -0.02	46.78 5.12 -0.24	46.34 5.31 0.00	49.56 5.67 0.00	50.72 5.54 -1.57	45.52 4.81 -1.27	44.19 4.56 -2.33	44.04 3.05 -16.49	44.10 4.35 -2.22	36.77 3.44 -3.10	18.17 1.76 -0.54
ADK HUDSON___FALLS 24011	18.98 0.49 0.00	10.57 0.19 0.00	12.05 0.23 0.00	3.01 0.06 0.00	1.45 0.04 0.00	19.99 0.52 0.00	19.82 0.43 -0.64	47.25 0.71 -18.05	49.82 0.58 -30.90	50.78 0.65 -32.13	47.40 0.65 -27.29	43.41 1.43 -5.75	45.42 0.80 -19.36	42.05 1.47 -0.02	43.13 1.40 -0.30	42.00 0.96 0.00	45.42 1.54 0.00	47.09 1.47 -2.01	42.70 1.63 -1.62	41.76 1.47 -3.00	46.70 1.01 -21.20	42.33 1.95 -2.85	35.45 1.23 -3.99	17.31 0.75 -0.69
ADK RESOURCE___RCVRY 23798	18.98 0.49 0.00	10.57 0.19 0.00	12.05 0.23 0.00	3.01 0.06 0.00	1.45 0.04 0.00	19.99 0.52 0.00	19.82 0.43 -0.64	47.25 0.71 -18.05	49.82 0.58 -30.90	50.78 0.65 -32.13	47.40 0.65 -27.29	43.41 1.43 -5.75	45.42 0.80 -19.36	42.05 1.47 -0.02	43.13 1.40 -0.30	42.00 0.96 0.00	45.42 1.54 0.00	47.09 1.47 -2.01	42.70 1.63 -1.62	41.76 1.47 -3.00	46.70 1.01 -21.20	42.33 1.95 -2.85	35.45 1.23 -3.99	17.31 0.75 -0.69
ADK S GLENS___FALLS 24028	18.98 0.49 0.00	10.57 0.19 0.00	12.05 0.23 0.00	3.01 0.06 0.00	1.45 0.04 0.00	19.99 0.52 0.00	19.82 0.43 -0.64	47.25 0.71 -18.05	49.82 0.58 -30.90	50.78 0.65 -32.13	47.40 0.65 -27.29	43.41 1.43 -5.75	45.42 0.80 -19.36	42.05 1.47 -0.02	43.13 1.40 -0.30	42.00 0.96 0.00	45.42 1.54 0.00	47.09 1.47 -2.01	42.70 1.63 -1.62	41.76 1.47 -3.00	46.70 1.01 -21.20	42.33 1.95 -2.85	35.45 1.23 -3.99	17.31 0.75 -0.69
ADK_NYS___DAM 23527	19.06 0.56 0.00	10.63 0.24 0.00	12.10 0.28 0.00	3.01 0.07 0.00	1.45 0.04 0.00	19.83 0.37 0.00	19.78 0.39 -0.64	47.36 0.93 -17.95	49.74 0.69 -30.72	50.71 0.77 -31.94	47.38 0.79 -27.13	43.52 1.57 -5.71	45.54 1.03 -19.24	42.25 1.67 -0.02	43.29 1.56 -0.30	42.40 1.37 0.00	45.56 1.68 0.00	47.42 1.81 -2.00	42.83 1.77 -1.61	41.76 1.51 -2.95	46.39 1.02 -20.88	42.16 1.81 -2.81	35.52 1.36 -3.93	17.23 0.68 -0.68
ALBANY___1 23571	18.97 0.47 0.00	10.60 0.22 0.00	12.08 0.26 0.00	3.01 0.06 0.00	1.44 0.03 0.00	19.76 0.30 0.00	19.65 0.27 -0.64	47.01 0.64 -17.89	49.46 0.50 -30.63	50.40 0.55 -31.84	47.09 0.58 -27.05	43.08 1.15 -5.70	45.25 0.79 -19.19	41.84 1.25 -0.02	42.86 1.14 -0.30	42.06 1.02 0.00	45.06 1.18 0.00	46.84 1.24 -1.99	42.33 1.28 -1.60	41.24 1.01 -2.94	45.89 0.61 -20.78	41.52 1.20 -2.80	35.02 0.88 -3.91	17.03 0.49 -0.68
ALBANY___2	18.97	10.60	12.08	3.01	1.44	19.76	19.65	47.01	49.46	50.40	47.09	43.08	45.25	41.84	42.86	42.06	45.06	46.84	42.33	41.24	45.89	41.52	35.02	17.03

23572	0.47	0.22	0.26	0.06	0.03	0.30	0.27	0.64	0.50	0.55	0.58	1.15	0.79	1.25	1.14	1.02	1.18	1.24	1.28	1.01	0.61	1.20	0.88	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-17.89	-30.63	-31.84	-27.05	-5.70	-19.19	-0.02	-0.30	0.00	0.00	-1.99	-1.60	-2.94	-20.78	-2.80	-3.91	-0.68
ALBANY___3	18.97	10.60	12.08	3.01	1.44	19.76	19.65	47.01	49.46	50.40	47.09	43.08	45.25	41.84	42.86	42.06	45.06	46.84	42.33	41.24	45.89	41.52	35.02	17.03
23573	0.47	0.22	0.26	0.06	0.03	0.30	0.27	0.64	0.50	0.55	0.58	1.15	0.79	1.25	1.14	1.02	1.18	1.24	1.28	1.01	0.61	1.20	0.88	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-17.89	-30.63	-31.84	-27.05	-5.70	-19.19	-0.02	-0.30	0.00	0.00	-1.99	-1.60	-2.94	-20.78	-2.80	-3.91	-0.68
ALBANY___4	18.97	10.60	12.08	3.01	1.44	19.76	19.65	47.01	49.46	50.40	47.09	43.08	45.25	41.84	42.86	42.06	45.06	46.84	42.33	41.24	45.89	41.52	35.02	17.03
23574	0.47	0.22	0.26	0.06	0.03	0.30	0.27	0.64	0.50	0.55	0.58	1.15	0.79	1.25	1.14	1.02	1.18	1.24	1.28	1.01	0.61	1.20	0.88	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-17.89	-30.63	-31.84	-27.05	-5.70	-19.19	-0.02	-0.30	0.00	0.00	-1.99	-1.60	-2.94	-20.78	-2.80	-3.91	-0.68
ALLEGHENY___COGEN	18.24	10.28	11.69	2.92	1.41	19.38	18.66	30.52	22.25	22.14	23.02	37.08	27.84	40.65	41.59	41.07	43.96	43.72	39.41	37.35	26.94	37.45	30.30	15.72
23514	-0.26	-0.11	-0.13	-0.03	-0.01	-0.08	-0.18	-0.32	-0.13	-0.06	-0.01	0.09	0.04	0.09	0.12	0.03	0.08	-0.16	-0.24	-0.34	-0.31	-0.45	-0.45	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.36	-4.04	-4.20	-3.57	-0.75	-2.53	0.00	-0.04	0.00	0.00	-0.26	-0.21	-0.39	-2.76	-0.37	-0.52	-0.09
AMERICAN_REF_FUEL	18.14	10.33	11.78	2.96	1.43	19.72	18.54	29.29	21.09	20.82	21.53	34.50	25.88	37.72	38.74	38.46	40.87	40.66	36.69	34.94	25.25	34.62	28.35	15.13
24010	-0.36	-0.05	-0.04	0.01	0.01	0.26	-0.29	-1.35	-0.95	-1.03	-1.19	-2.42	-1.71	-2.84	-2.72	-2.58	-3.01	-3.19	-2.95	-2.71	-1.78	-3.25	-2.36	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.16	-3.70	-3.85	-3.27	-0.69	-2.32	0.00	-0.04	0.00	0.00	-0.24	-0.19	-0.36	-2.53	-0.34	-0.48	-0.08
AMERICAN___BRASS	18.14	10.33	11.78	2.96	1.43	19.72	18.54	29.29	21.09	20.82	21.53	34.50	25.88	37.72	38.74	38.46	40.87	40.66	36.69	34.94	25.25	34.62	28.35	15.13
23903	-0.36	-0.05	-0.04	0.01	0.01	0.26	-0.29	-1.35	-0.95	-1.03	-1.19	-2.42	-1.71	-2.84	-2.72	-2.58	-3.01	-3.19	-2.95	-2.71	-1.78	-3.25	-2.36	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.16	-3.70	-3.85	-3.27	-0.69	-2.32	0.00	-0.04	0.00	0.00	-0.24	-0.19	-0.36	-2.53	-0.34	-0.48	-0.08
ARTHUR_KILL_GT_1	20.13	11.21	12.69	3.14	1.51	20.92	21.00	45.72	44.61	45.20	43.08	44.77	43.31	45.23	46.52	46.33	49.61	50.76	45.57	44.24	44.07	44.13	36.79	18.16
23520	1.64	0.83	0.87	0.20	0.09	1.45	1.75	3.05	1.98	1.94	2.17	4.02	2.83	4.65	4.86	5.30	5.73	5.58	4.86	4.61	3.08	4.38	3.46	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ARTHUR_KILL_2	20.13	11.21	12.69	3.14	1.51	20.92	21.00	45.72	44.61	45.20	43.08	44.77	43.31	45.23	46.52	46.33	49.61	50.76	45.57	44.24	44.07	44.13	36.79	18.16
23512	1.64	0.83	0.87	0.20	0.09	1.45	1.75	3.05	1.98	1.94	2.17	4.02	2.83	4.65	4.86	5.30	5.73	5.58	4.86	4.61	3.08	4.38	3.46	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ARTHUR_KILL_3	20.09	11.19	12.66	3.14	1.51	20.88	21.01	45.86	44.68	45.26	43.14	44.85	43.40	45.39	46.65	46.26	49.46	50.62	45.43	44.10	43.98	44.00	36.69	18.11
23513	1.60	0.80	0.84	0.20	0.09	1.41	1.76	3.18	2.05	2.00	2.22	4.10	2.92	4.81	4.99	5.23	5.58	5.44	4.72	4.48	3.00	4.25	3.36	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASHOKAN_____	19.67	11.01	12.54	3.12	1.50	20.58	20.43	45.60	45.67	46.34	43.81	43.38	43.28	43.19	44.34	43.74	46.86	48.23	43.44	42.31	43.92	42.36	35.54	17.47
23654	1.18	0.63	0.72	0.18	0.08	1.11	1.14	1.84	1.17	1.13	1.24	2.28	1.62	2.61	2.66	2.70	2.98	2.93	2.62	2.51	1.67	2.44	1.97	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-15.29	-26.17	-27.21	-23.11	-4.87	-16.39	-0.02	-0.25	0.00	0.00	-1.70	-1.37	-2.51	-17.76	-2.39	-3.34	-0.58
ASTORIA 5-9_____	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66
23662	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.09	4.05	5.83	4.55	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA GT2_____	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66

23536	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.08	4.05	5.83	4.55	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA GT3____	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66	
23731	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.08	4.05	5.83	4.55	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA GT4____	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66	
23727	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.08	4.05	5.83	4.55	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT2_1	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66	
24094	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.08	4.05	5.83	4.55	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT2_2	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66	
24095	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.08	4.05	5.83	4.55	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT2_3	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66	
24096	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.08	4.05	5.83	4.55	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT2_4	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66	
24097	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.08	4.05	5.83	4.55	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT3_1	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66	
24098	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.08	4.05	5.83	4.55	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT3_2	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66	
24099	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.08	4.05	5.83	4.55	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT3_3	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66	
24100	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.08	4.05	5.83	4.55	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT3_4	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66	
24101	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.08	4.05	5.83	4.55	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT4_1	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66	

24102	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.08	4.05	5.83	4.55	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT4_2	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66
24103	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.08	4.05	5.83	4.55	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT4_3	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66
24104	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.08	4.05	5.83	4.55	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT4_4	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66
24105	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.08	4.05	5.83	4.55	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT_1	20.43	11.37	12.86	3.19	1.53	21.20	21.39	46.51	45.12	45.68	43.59	45.71	43.97	46.30	47.54	47.11	50.36	51.49	46.16	44.85	44.50	44.79	37.28	18.41
23523	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.50	2.42	2.68	4.95	3.49	5.72	5.87	6.08	6.47	6.31	5.45	5.23	3.52	5.04	3.95	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT_10	20.43	11.37	12.86	3.19	1.53	21.20	21.39	46.51	45.12	45.68	43.59	45.71	43.97	46.30	47.54	47.11	50.36	51.49	46.16	44.85	44.50	44.79	37.28	18.41
24110	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.50	2.42	2.68	4.95	3.49	5.72	5.87	6.08	6.47	6.31	5.45	5.23	3.52	5.04	3.95	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT_11	20.43	11.37	12.86	3.19	1.53	21.20	21.39	46.51	45.12	45.68	43.59	45.71	43.97	46.30	47.54	47.11	50.36	51.49	46.16	44.85	44.50	44.79	37.28	18.41
24225	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.50	2.42	2.68	4.95	3.49	5.72	5.87	6.08	6.47	6.31	5.45	5.23	3.52	5.04	3.95	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT_12	20.43	11.37	12.86	3.19	1.53	21.20	21.39	46.51	45.12	45.68	43.59	45.71	43.97	46.30	47.54	47.11	50.36	51.49	46.16	44.85	44.50	44.79	37.28	18.41
24226	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.50	2.42	2.68	4.95	3.49	5.72	5.87	6.08	6.47	6.31	5.45	5.23	3.52	5.04	3.95	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT_13	20.43	11.37	12.86	3.19	1.53	21.20	21.39	46.51	45.12	45.68	43.59	45.71	43.97	46.30	47.54	47.11	50.36	51.49	46.16	44.85	44.50	44.79	37.28	18.41
24227	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.50	2.42	2.68	4.95	3.49	5.72	5.87	6.08	6.47	6.31	5.45	5.23	3.52	5.04	3.95	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT_5	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66
24106	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.09	4.05	5.83	4.55	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT_7	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66
24107	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.09	4.05	5.83	4.55	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT_8	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66

24108	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.09	4.05	5.83	4.55	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA_GT_9	20.76	11.56	13.06	3.24	1.55	21.54	21.77	47.21	45.56	46.14	44.07	46.59	44.61	47.35	48.63	48.23	51.57	52.67	47.12	45.71	45.03	45.58	37.88	18.66
24109	2.27	1.17	1.24	0.29	0.14	2.07	2.51	4.54	2.94	2.88	3.16	5.84	4.12	6.77	6.97	7.19	7.69	7.49	6.41	6.09	4.05	5.83	4.55	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA___3	20.68	11.52	13.02	3.23	1.55	21.47	21.70	47.08	45.44	46.01	43.90	46.25	44.37	46.97	48.25	47.84	51.16	52.26	46.76	45.39	44.83	45.28	37.64	18.54
23516	2.19	1.14	1.20	0.28	0.13	2.01	2.45	4.41	2.82	2.75	2.99	5.50	3.89	6.39	6.59	6.81	7.28	7.08	6.05	5.77	3.85	5.53	4.31	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA___4	20.37	11.33	12.82	3.18	1.52	21.14	21.32	46.40	45.05	45.56	43.44	45.43	43.78	46.00	47.22	46.80	50.03	51.16	45.87	44.65	44.41	44.64	37.17	18.35
23517	1.87	0.95	1.00	0.23	0.11	1.67	2.06	3.73	2.42	2.30	2.53	4.68	3.29	5.42	5.56	5.77	6.15	5.98	5.16	5.03	3.42	4.89	3.84	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTORIA___5	20.71	11.53	13.03	3.23	1.55	21.48	21.70	47.10	45.49	46.06	43.99	46.44	44.50	47.18	48.46	48.05	51.38	52.48	46.97	45.57	44.94	45.44	37.77	18.62
23518	2.21	1.14	1.21	0.28	0.13	2.02	2.45	4.42	2.86	2.80	3.07	5.69	4.02	6.60	6.80	7.02	7.50	7.30	6.26	5.94	3.96	5.69	4.44	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
ASTRIA 10-13___	20.43	11.37	12.86	3.19	1.53	21.20	21.39	46.51	45.12	45.68	43.59	45.71	43.97	46.30	47.54	47.11	50.36	51.49	46.16	44.85	44.50	44.79	37.28	18.41
23663	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.50	2.42	2.68	4.95	3.49	5.72	5.87	6.08	6.47	6.31	5.45	5.23	3.52	5.04	3.95	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
BARRETT 1-8___GRP4	20.38	11.35	12.83	3.18	1.53	21.14	26.60	47.58	45.78	46.52	47.59	48.45	48.31	49.31	50.74	71.46	87.18	74.15	50.15	48.21	47.78	48.23	42.30	18.78
24034	1.88	0.96	1.00	0.24	0.11	1.68	2.07	3.60	2.30	2.26	2.50	4.60	3.26	5.30	5.39	5.53	5.91	5.75	5.07	4.89	3.29	4.71	3.70	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BARRETT 9-12___GRP3	20.38	11.35	12.83	3.18	1.53	21.14	26.60	47.58	45.78	46.52	47.59	48.45	48.31	49.31	50.74	71.46	87.18	74.15	50.15	48.21	47.78	48.23	42.30	18.78
24033	1.88	0.96	1.00	0.24	0.11	1.68	2.07	3.60	2.30	2.26	2.50	4.60	3.26	5.30	5.39	5.53	5.91	5.75	5.07	4.89	3.29	4.71	3.70	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BARRETT_IC_1	20.38	11.35	12.83	3.18	1.53	21.14	26.60	47.58	45.78	46.52	47.59	48.45	48.31	49.31	50.74	71.46	87.18	74.15	50.15	48.21	47.78	48.23	42.30	18.78
23704	1.88	0.96	1.00	0.24	0.11	1.68	2.07	3.60	2.30	2.26	2.50	4.60	3.26	5.30	5.39	5.53	5.91	5.75	5.07	4.89	3.29	4.71	3.70	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BARRETT_IC_10	20.38	11.35	12.83	3.18	1.53	21.14	26.60	47.58	45.78	46.52	47.59	48.45	48.31	49.31	50.74	71.46	87.18	74.15	50.15	48.21	47.78	48.23	42.30	18.78
23701	1.88	0.96	1.00	0.24	0.11	1.68	2.07	3.60	2.30	2.26	2.50	4.60	3.26	5.30	5.39	5.53	5.91	5.75	5.07	4.89	3.29	4.71	3.70	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BARRETT_IC_11	20.38	11.35	12.83	3.18	1.53	21.14	26.60	47.58	45.78	46.52	47.59	48.45	48.31	49.31	50.74	71.46	87.18	74.15	50.15	48.21	47.78	48.23	42.30	18.78
23702	1.88	0.96	1.00	0.24	0.11	1.68	2.07	3.60	2.30	2.26	2.50	4.60	3.26	5.30	5.39	5.53	5.91	5.75	5.07	4.89	3.29	4.71	3.70	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BARRETT_IC_12	20.38	11.35	12.83	3.18	1.53	21.14	26.60	47.58	45.78	46.52	47.59	48.45	48.31	49.31	50.74	71.46	87.18	74.15	50.15	48.21	47.78	48.23	42.30	18.78

23703	1.88	0.96	1.00	0.24	0.11	1.68	2.07	3.60	2.30	2.26	2.50	4.60	3.26	5.30	5.39	5.53	5.91	5.75	5.07	4.89	3.29	4.71	3.70	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BARRETT_IC_2	20.38	11.35	12.83	3.18	1.53	21.14	26.60	47.58	45.78	46.52	47.59	48.45	48.31	49.31	50.74	71.46	87.18	74.15	50.15	48.21	47.78	48.23	42.30	18.78
23705	1.88	0.96	1.00	0.24	0.11	1.68	2.07	3.60	2.30	2.26	2.50	4.60	3.26	5.30	5.39	5.53	5.91	5.75	5.07	4.89	3.29	4.71	3.70	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BARRETT_IC_3	20.38	11.35	12.83	3.18	1.53	21.14	26.60	47.58	45.78	46.52	47.59	48.45	48.31	49.31	50.74	71.46	87.18	74.15	50.15	48.21	47.78	48.23	42.30	18.78
23706	1.88	0.96	1.00	0.24	0.11	1.68	2.07	3.60	2.30	2.26	2.50	4.60	3.26	5.30	5.39	5.53	5.91	5.75	5.07	4.89	3.29	4.71	3.70	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BARRETT_IC_4	20.38	11.35	12.83	3.18	1.53	21.14	26.60	47.58	45.78	46.52	47.59	48.45	48.31	49.31	50.74	71.46	87.18	74.15	50.15	48.21	47.78	48.23	42.30	18.78
23707	1.88	0.96	1.00	0.24	0.11	1.68	2.07	3.60	2.30	2.26	2.50	4.60	3.26	5.30	5.39	5.53	5.91	5.75	5.07	4.89	3.29	4.71	3.70	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BARRETT_IC_5	20.38	11.35	12.83	3.18	1.53	21.14	26.60	47.58	45.78	46.52	47.59	48.45	48.31	49.31	50.74	71.46	87.18	74.15	50.15	48.21	47.78	48.23	42.30	18.78
23708	1.88	0.96	1.00	0.24	0.11	1.68	2.07	3.60	2.30	2.26	2.50	4.60	3.26	5.30	5.39	5.53	5.91	5.75	5.07	4.89	3.29	4.71	3.70	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BARRETT_IC_6	20.38	11.35	12.83	3.18	1.53	21.14	26.60	47.58	45.78	46.52	47.59	48.45	48.31	49.31	50.74	71.46	87.18	74.15	50.15	48.21	47.78	48.23	42.30	18.78
23709	1.88	0.96	1.00	0.24	0.11	1.68	2.07	3.60	2.30	2.26	2.50	4.60	3.26	5.30	5.39	5.53	5.91	5.75	5.07	4.89	3.29	4.71	3.70	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BARRETT_IC_7	20.38	11.35	12.83	3.18	1.53	21.14	26.60	47.58	45.78	46.52	47.59	48.45	48.31	49.31	50.74	71.46	87.18	74.15	50.15	48.21	47.78	48.23	42.30	18.78
23710	1.88	0.96	1.00	0.24	0.11	1.68	2.07	3.60	2.30	2.26	2.50	4.60	3.26	5.30	5.39	5.53	5.91	5.75	5.07	4.89	3.29	4.71	3.70	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BARRETT_IC_8	20.38	11.35	12.83	3.18	1.53	21.14	26.60	47.58	45.78	46.52	47.59	48.45	48.31	49.31	50.74	71.46	87.18	74.15	50.15	48.21	47.78	48.23	42.30	18.78
23711	1.88	0.96	1.00	0.24	0.11	1.68	2.07	3.60	2.30	2.26	2.50	4.60	3.26	5.30	5.39	5.53	5.91	5.75	5.07	4.89	3.29	4.71	3.70	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BARRETT_IC_9	20.38	11.35	12.83	3.18	1.53	21.14	26.60	47.58	45.78	46.52	47.59	48.45	48.31	49.31	50.74	71.46	87.18	74.15	50.15	48.21	47.78	48.23	42.30	18.78
23700	1.88	0.96	1.00	0.24	0.11	1.68	2.07	3.60	2.30	2.26	2.50	4.60	3.26	5.30	5.39	5.53	5.91	5.75	5.07	4.89	3.29	4.71	3.70	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BARRETT___1	20.32	11.32	12.79	3.17	1.52	21.09	26.54	47.45	45.71	46.47	47.53	48.31	48.20	49.09	50.44	71.09	86.78	73.76	49.86	48.04	47.69	48.09	42.20	18.74
23545	1.83	0.93	0.97	0.23	0.11	1.63	2.01	3.46	2.23	2.22	2.44	4.46	3.15	5.09	5.09	5.16	5.51	5.37	4.78	4.72	3.20	4.57	3.60	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BARRETT___2	20.33	11.32	12.80	3.17	1.52	21.10	26.56	47.49	45.70	46.42	47.46	48.19	48.12	48.98	50.41	71.12	86.81	73.79	49.84	47.94	47.61	47.96	42.14	18.74
23546	1.83	0.94	0.98	0.23	0.11	1.64	2.03	3.50	2.22	2.16	2.37	4.34	3.07	4.98	5.06	5.19	5.54	5.40	4.75	4.62	3.12	4.44	3.53	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
BEAVER RIVER___HYD	18.05	10.13	11.49	2.86	1.38	19.04	18.33	28.36	18.77	18.50	19.89	36.34	25.63	40.68	41.51	41.04	43.94	43.67	39.49	37.31	24.87	37.52	30.16	15.70

24048	-0.45	-0.25	-0.33	-0.08	-0.03	-0.43	-0.43	-0.45	-0.13	-0.09	-0.06	0.01	0.02	0.12	0.08	0.00	0.05	0.02	0.01	-0.04	-0.04	-0.06	-0.15	-0.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.33	-0.56	-0.58	-0.49	-0.10	-0.35	0.00	-0.01	0.00	0.00	-0.04	-0.03	-0.06	-0.42	-0.06	-0.08	-0.01
BEEBEE ISLND___HYD	18.50	10.38	11.82	2.95	1.42	19.47	18.75	28.48	18.33	18.01	19.46	36.23	25.27	40.56	41.43	41.03	43.88	43.61	39.45	37.29	24.50	37.53	30.23	15.87	
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	17.98	10.10	11.49	2.87	1.39	19.16	18.35	29.44	20.97	20.85	21.91	36.74	27.08	40.61	41.52	41.03	43.78	43.56	39.28	36.96	25.98	37.21	29.87	15.51	
23619	-0.52	-0.28	-0.33	-0.07	-0.03	-0.30	-0.46	-0.72	-0.24	-0.15	-0.08	-0.03	0.01	0.05	0.07	0.00	-0.10	-0.24	-0.32	-0.61	-0.49	-0.58	-0.73	-0.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-1.68	-2.88	-2.99	-2.54	-0.53	-1.80	0.00	-0.03	0.00	0.00	-0.19	-0.15	-0.28	-1.97	-0.27	-0.37	-0.06
BETHLEHEM___STEEL	18.28	10.39	11.85	2.97	1.43	19.80	18.74	29.82	21.61	21.38	22.10	35.27	26.56	38.62	39.66	39.41	41.90	41.76	37.67	35.87	25.99	35.56	28.99	15.35	
23779	-0.21	0.01	0.03	0.02	0.01	0.34	-0.09	-0.96	-0.66	-0.72	-0.84	-1.70	-1.18	-1.94	-1.81	-1.62	-1.98	-2.11	-1.99	-1.81	-1.20	-2.33	-1.75	-0.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.30	-3.94	-4.10	-3.48	-0.73	-2.47	0.00	-0.04	0.00	0.00	-0.26	-0.21	-0.38	-2.69	-0.36	-0.51	-0.09
BINGHAMTON___COGEN	18.99	10.66	12.15	3.02	1.45	19.93	19.48	33.99	26.62	26.55	26.79	38.48	30.82	41.64	42.71	42.24	45.16	45.36	41.04	39.27	30.63	39.35	32.13	16.50	
23790	0.49	0.27	0.33	0.08	0.03	0.46	0.57	0.97	0.51	0.46	0.47	0.80	0.68	1.07	1.21	1.21	1.28	1.24	1.19	1.22	0.85	1.11	0.90	0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-4.54	-7.78	-8.09	-6.87	-1.45	-4.87	-0.01	-0.08	0.00	0.00	-0.51	-0.41	-0.75	-5.29	-0.71	-0.99	-0.17	
BLACK RIVER___HYD	17.81	10.01	11.35	2.82	1.36	18.82	18.13	28.32	19.02	18.77	20.09	36.13	25.69	40.36	41.20	40.75	43.64	43.40	39.23	37.10	24.99	37.30	29.97	15.58	
24047	-0.68	-0.38	-0.48	-0.12	-0.05	-0.65	-0.64	-0.73	-0.29	-0.25	-0.23	-0.28	-0.19	-0.20	-0.23	-0.28	-0.24	-0.27	-0.26	-0.29	-0.20	-0.32	-0.39	-0.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.57	-0.97	-1.01	-0.86	-0.18	-0.61	0.00	-0.01	0.00	0.00	-0.07	-0.05	-0.10	-0.69	-0.09	-0.13	-0.02
BOWLINE___1	19.71	11.01	12.48	3.10	1.49	20.56	20.59	44.75	43.61	44.20	42.12	43.78	42.40	44.28	45.49	45.00	48.15	49.30	44.31	43.03	42.93	42.97	35.84	17.71	
23526	1.22	0.62	0.66	0.15	0.07	1.09	1.34	2.38	1.51	1.49	1.68	3.12	2.25	3.70	3.84	3.97	4.27	4.15	3.62	3.46	2.30	3.27	2.58	1.32	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-13.88	-23.76	-24.70	-20.99	-4.42	-14.88	-0.02	-0.23	0.00	0.00	-1.54	-1.24	-2.28	-16.13	-2.17	-3.03	-0.52	
BOWLINE___2	19.71	11.01	12.48	3.10	1.49	20.56	20.59	44.75	43.61	44.21	42.12	43.78	42.40	44.28	45.49	45.00	48.15	49.30	44.31	43.03	42.93	42.97	35.84	17.71	
23595	1.22	0.62	0.66	0.15	0.07	1.09	1.34	2.38	1.51	1.49	1.68	3.12	2.25	3.70	3.84	3.97	4.26	4.15	3.62	3.46	2.30	3.27	2.58	1.32	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-13.88	-23.76	-24.71	-20.99	-4.42	-14.89	-0.02	-0.23	0.00	0.00	-1.54	-1.24	-2.28	-16.13	-2.17	-3.03	-0.52	
BROOKLYN_NAVY_YARD	20.04	11.16	12.62	3.13	1.50	20.82	20.97	45.78	44.63	45.23	43.12	44.84	43.40	45.38	46.60	46.16	49.36	50.52	45.33	43.99	43.90	43.86	36.56	18.08	
23515	1.54	0.77	0.80	0.18	0.09	1.35	1.72	3.10	2.00	1.96	2.20	4.09	2.91	4.80	4.94	5.13	5.48	5.34	4.62	4.36	2.91	4.11	3.23	1.67	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54	
BURROWS___LYONSDAL	18.47	10.36	11.78	2.93	1.41	19.44	18.75	28.79	18.81	18.51	19.95	36.74	25.78	41.10	41.97	41.57	44.49	44.22	39.99	37.80	25.08	38.02	30.58	15.98	
23803	-0.03	-0.02	-0.04	-0.01	0.00	-0.02	-0.01	0.12	0.16	0.17	0.21	0.44	0.31	0.54	0.54	0.53	0.60	0.59	0.52	0.47	0.31	0.45	0.30	0.11	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.19	-0.32	-0.33	-0.28	-0.06	-0.20	0.00	0.00	0.00	0.00	0.00	-0.03	-0.02	-0.04	-0.27	-0.04	-0.05	-0.01
CARR STREET_E._SYR	18.17	10.22	11.64	2.90	1.40	19.23	18.51	29.14	20.03	19.78	20.89	35.95	26.08	39.79	40.66	40.30	43.08	42.93	38.80	36.79	25.46	36.90	29.86	15.61	
24060	-0.32	-0.16	-0.18	-0.04	-0.02	-0.24	-0.28	-0.53	-0.34	-0.33	-0.36	-0.66	-0.46	-0.77	-0.79	-0.73	-0.80	-0.81	-0.75	-0.71	-0.46	-0.82	-0.64	-0.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.19	-2.03	-2.11	-1.79	-0.38	-1.27	0.00	-0.02	0.00	0.00	-0.14	-0.11	-0.20	-1.43	-0.19	-0.27	-0.05
CARTHAGE___PAPER	17.81	10.01	11.35	2.82	1.36	18.82	18.13	28.25	18.91	18.65	19.99	36.11	25.62	40.36	41.20	40.75	43.64	43.39	39.23	37.09	24.91	37.29	29.96	15.58	

23857	-0.68	-0.38	-0.48	-0.12	-0.05	-0.65	-0.64	-0.73	-0.29	-0.25	-0.23	-0.28	-0.19	-0.20	-0.23	-0.28	-0.24	-0.27	-0.26	-0.29	-0.20	-0.32	-0.39	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.50	-0.86	-0.89	-0.76	-0.16	-0.54	0.00	-0.01	0.00	0.00	-0.06	-0.05	-0.09	-0.62	-0.08	-0.12	-0.02
CH_MISC_IPPS	19.58	10.93	12.43	3.09	1.48	20.42	20.37	44.88	44.41	45.08	42.77	43.27	42.56	43.36	44.51	43.95	47.04	48.26	43.46	42.27	43.15	42.38	35.42	17.44
23765	1.09	0.55	0.61	0.14	0.07	0.95	1.10	1.84	1.17	1.17	1.31	2.41	1.69	2.78	2.84	2.92	3.15	3.04	2.72	2.59	1.74	2.58	2.01	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-14.55	-24.91	-25.90	-22.01	-4.63	-15.61	-0.02	-0.24	0.00	0.00	-1.61	-1.30	-2.39	-16.91	-2.28	-3.18	-0.55
CH_RES_BVR_FALLS	18.44	10.36	11.78	2.93	1.41	19.37	18.63	27.83	17.43	17.07	18.62	35.78	24.58	40.22	41.07	40.65	43.47	43.15	39.04	36.87	23.73	37.14	29.89	15.71
23983	-0.06	-0.03	-0.04	-0.01	0.00	-0.09	-0.11	-0.21	-0.15	-0.15	-0.17	-0.31	-0.22	-0.34	-0.35	-0.38	-0.42	-0.41	-0.37	-0.35	-0.24	-0.31	-0.24	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.44	0.75	0.78	0.67	0.14	0.47	0.00	0.01	0.00	0.00	0.05	0.04	0.07	0.52	0.07	0.10	0.02
CH_RES_NIAGARA	17.94	10.24	11.69	2.93	1.42	19.63	18.36	28.83	20.87	20.64	21.34	34.27	25.67	37.44	38.46	38.26	40.58	40.38	36.47	34.70	24.98	34.22	28.00	15.01
23895	-0.55	-0.14	-0.13	-0.01	0.00	0.17	-0.47	-1.77	-1.09	-1.14	-1.32	-2.64	-1.87	-3.12	-3.00	-2.77	-3.30	-3.46	-3.17	-2.95	-2.00	-3.64	-2.69	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.12	-3.63	-3.77	-3.21	-0.68	-2.27	0.00	-0.04	0.00	0.00	-0.24	-0.19	-0.35	-2.48	-0.33	-0.47	-0.08
CH_RES_SYRACUSE	18.02	10.15	11.56	2.88	1.39	19.11	18.34	28.85	19.92	19.68	20.70	35.12	25.68	38.88	39.74	39.35	42.05	41.92	37.94	35.99	25.12	36.13	29.23	15.28
23985	-0.48	-0.24	-0.26	-0.06	-0.03	-0.35	-0.46	-1.00	-0.74	-0.75	-0.82	-1.55	-1.05	-1.68	-1.71	-1.69	-1.84	-1.84	-1.63	-1.53	-1.00	-1.62	-1.30	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.37	-2.34	-2.43	-2.06	-0.43	-1.46	0.00	-0.02	0.00	0.00	-0.15	-0.12	-0.23	-1.62	-0.22	-0.30	-0.05
CORNELL____	18.21	10.30	11.69	2.92	1.41	19.42	18.59	30.34	22.37	22.30	23.19	36.96	27.85	40.39	41.27	40.95	43.58	43.70	39.36	37.27	27.19	37.53	30.21	15.63
23752	-0.29	-0.08	-0.13	-0.03	-0.01	-0.05	-0.25	-0.68	-0.32	-0.23	-0.11	-0.08	-0.15	-0.17	-0.19	-0.08	-0.30	-0.19	-0.32	-0.45	-0.30	-0.40	-0.58	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.55	-4.35	-4.53	-3.85	-0.81	-2.73	0.00	-0.04	0.00	0.00	-0.29	-0.23	-0.42	-3.00	-0.40	-0.56	-0.10
COXSACKIE__GT	19.50	10.94	12.47	3.11	1.49	20.46	20.19	45.54	46.17	46.89	44.14	42.65	43.24	42.20	43.35	42.71	45.76	47.27	42.59	41.48	43.93	41.50	34.89	17.21
23611	1.01	0.55	0.65	0.16	0.08	0.99	0.88	1.23	0.75	0.73	0.75	1.38	1.00	1.62	1.67	1.67	1.88	1.90	1.73	1.59	1.05	1.50	1.20	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-15.82	-27.09	-28.16	-23.92	-5.04	-16.97	-0.02	-0.26	0.00	0.00	-1.76	-1.41	-2.60	-18.38	-2.48	-3.46	-0.60
CRESCENT__HYD	18.90	10.55	12.02	2.99	1.44	19.72	19.65	47.11	49.63	50.60	47.26	43.25	45.38	41.96	42.98	42.12	45.23	47.01	42.49	41.45	46.20	41.83	35.23	17.10
24018	0.41	0.17	0.20	0.05	0.03	0.26	0.26	0.66	0.54	0.61	0.64	1.29	0.85	1.37	1.26	1.09	1.35	1.40	1.44	1.20	0.78	1.48	1.06	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-17.97	-30.75	-31.98	-27.16	-5.72	-19.27	-0.02	-0.30	0.00	0.00	-2.00	-1.61	-2.96	-20.92	-2.82	-3.94	-0.68
DANSKAMMER__1	19.47	10.87	12.36	3.07	1.47	20.29	20.23	44.59	44.21	44.87	42.55	42.87	42.27	42.89	44.03	43.48	46.52	47.74	43.00	41.86	42.88	41.99	35.12	17.29
23586	0.97	0.48	0.54	0.12	0.06	0.83	0.96	1.55	0.96	0.96	1.08	2.00	1.39	2.31	2.36	2.45	2.64	2.52	2.25	2.17	1.47	2.19	1.71	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-14.55	-24.91	-25.90	-22.01	-4.63	-15.61	-0.02	-0.24	0.00	0.00	-1.61	-1.30	-2.39	-16.91	-2.28	-3.18	-0.55
DANSKAMMER__2	19.47	10.87	12.36	3.07	1.47	20.29	20.23	44.59	44.21	44.87	42.55	42.87	42.27	42.89	44.03	43.48	46.52	47.74	43.00	41.86	42.88	41.99	35.12	17.29
23589	0.97	0.48	0.54	0.12	0.06	0.83	0.96	1.55	0.96	0.96	1.08	2.00	1.39	2.31	2.36	2.45	2.64	2.52	2.25	2.17	1.47	2.19	1.71	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-14.55	-24.91	-25.90	-22.01	-4.63	-15.61	-0.02	-0.24	0.00	0.00	-1.61	-1.30	-2.39	-16.91	-2.28	-3.18	-0.55
DANSKAMMER__3	19.47	10.87	12.36	3.07	1.47	20.29	20.23	44.59	44.21	44.87	42.55	42.87	42.27	42.89	44.03	43.48	46.52	47.74	43.00	41.86	42.88	41.99	35.12	17.29
23590	0.97	0.48	0.54	0.12	0.06	0.83	0.96	1.55	0.96	0.96	1.08	2.00	1.39	2.31	2.36	2.45	2.64	2.52	2.25	2.17	1.47	2.19	1.71	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-14.55	-24.91	-25.90	-22.01	-4.63	-15.61	-0.02	-0.24	0.00	0.00	-1.61	-1.30	-2.39	-16.91	-2.28	-3.18	-0.55
DANSKAMMER__4	19.47	10.87	12.36	3.07	1.47	20.29	20.23	44.59	44.21	44.87	42.55	42.87	42.27	42.89	44.03	43.48	46.52	47.74	43.00	41.86	42.88	41.99	35.12	17.29

23591	0.97	0.48	0.54	0.12	0.06	0.83	0.96	1.55	0.96	0.96	1.08	2.00	1.39	2.31	2.36	2.45	2.64	2.52	2.25	2.17	1.47	2.19	1.71	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-14.55	-24.91	-25.90	-22.01	-4.63	-15.61	-0.02	-0.24	0.00	0.00	-1.61	-1.30	-2.39	-16.91	-2.28	-3.18	-0.55
DANSKAMMER___DIESEL	19.47	10.87	12.36	3.07	1.47	20.29	20.23	44.59	44.21	44.87	42.55	42.87	42.27	42.89	44.03	43.48	46.52	47.74	43.00	41.86	42.88	41.99	35.12	17.29
23592	0.97	0.48	0.54	0.12	0.06	0.83	0.96	1.55	0.96	0.96	1.08	2.00	1.39	2.31	2.36	2.45	2.64	2.52	2.25	2.17	1.47	2.19	1.71	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-14.55	-24.91	-25.90	-22.01	-4.63	-15.61	-0.02	-0.24	0.00	0.00	-1.61	-1.30	-2.39	-16.91	-2.28	-3.18	-0.55
DASHVILLE___HYD	19.48	10.88	12.37	3.07	1.47	20.31	20.28	44.82	44.40	45.05	42.72	43.15	42.49	43.20	44.31	43.75	46.82	48.06	43.30	42.15	43.08	42.26	35.46	17.46
23610	0.98	0.50	0.55	0.13	0.06	0.85	1.01	1.77	1.13	1.12	1.24	2.28	1.60	2.62	2.64	2.72	2.93	2.84	2.55	2.46	1.66	2.46	2.05	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-14.57	-24.94	-25.93	-22.03	-4.64	-15.62	-0.02	-0.24	0.00	0.00	-1.62	-1.30	-2.39	-16.92	-2.28	-3.18	-0.55
DOGLEVILLE___HYD	19.88	11.06	12.60	3.13	1.50	20.66	20.22	30.87	19.56	19.16	20.77	39.06	27.08	43.81	44.72	44.47	47.73	47.49	42.99	40.59	26.51	40.75	32.60	17.13
23807	1.38	0.68	0.78	0.19	0.09	1.19	1.48	2.56	1.51	1.45	1.56	2.87	1.99	3.25	3.30	3.44	3.85	3.90	3.56	3.33	2.24	3.25	2.41	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.17	0.28	0.29	0.25	0.05	0.18	0.00	0.00	0.00	0.00	0.02	0.02	0.03	0.22	0.03	0.04	0.01
DUNKIRK___1	17.98	10.23	11.65	2.91	1.40	19.32	18.53	29.64	21.44	21.19	21.81	34.35	26.11	37.71	38.73	38.45	41.09	41.10	36.95	35.35	25.90	35.25	28.76	15.09
23563	-0.51	-0.16	-0.17	-0.04	-0.02	-0.15	-0.31	-1.29	-1.08	-1.16	-1.34	-2.66	-1.78	-2.85	-2.74	-2.59	-2.79	-2.78	-2.72	-2.35	-1.45	-2.66	-2.01	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.44	-4.18	-4.35	-3.69	-0.78	-2.62	0.00	-0.04	0.00	0.00	-0.27	-0.22	-0.41	-2.85	-0.38	-0.54	-0.09
DUNKIRK___2	17.98	10.23	11.65	2.91	1.40	19.32	18.53	29.64	21.44	21.19	21.81	34.35	26.11	37.71	38.73	38.45	41.09	41.10	36.95	35.35	25.90	35.25	28.76	15.09
23564	-0.51	-0.16	-0.17	-0.04	-0.02	-0.15	-0.31	-1.29	-1.08	-1.16	-1.34	-2.66	-1.78	-2.85	-2.74	-2.59	-2.79	-2.78	-2.72	-2.35	-1.45	-2.66	-2.01	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.44	-4.18	-4.35	-3.69	-0.78	-2.62	0.00	-0.04	0.00	0.00	-0.27	-0.22	-0.41	-2.85	-0.38	-0.54	-0.09
DUNKIRK___3	18.05	10.26	11.69	2.92	1.41	19.43	18.57	29.73	21.56	21.32	21.95	34.61	26.27	37.96	38.98	38.70	41.31	41.27	37.13	35.49	25.96	35.32	28.82	15.15
23565	-0.45	-0.12	-0.13	-0.02	-0.01	-0.04	-0.27	-1.20	-0.97	-1.05	-1.21	-2.41	-1.62	-2.61	-2.48	-2.33	-2.58	-2.61	-2.53	-2.22	-1.39	-2.59	-1.95	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.45	-4.20	-4.36	-3.70	-0.78	-2.63	0.00	-0.04	0.00	0.00	-0.28	-0.22	-0.41	-2.86	-0.39	-0.54	-0.09
DUNKIRK___4	18.05	10.26	11.69	2.92	1.41	19.43	18.57	29.73	21.56	21.32	21.95	34.61	26.27	37.96	38.98	38.70	41.31	41.27	37.13	35.49	25.96	35.32	28.82	15.15
23566	-0.45	-0.12	-0.13	-0.02	-0.01	-0.04	-0.27	-1.20	-0.97	-1.05	-1.21	-2.41	-1.62	-2.60	-2.48	-2.33	-2.58	-2.61	-2.53	-2.22	-1.39	-2.59	-1.95	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.45	-4.20	-4.36	-3.70	-0.78	-2.63	0.00	-0.04	0.00	0.00	-0.28	-0.22	-0.41	-2.86	-0.39	-0.54	-0.09
EAST HAMPTON___GT	20.42	11.33	12.79	3.17	1.52	21.10	26.66	47.66	45.76	46.44	47.51	48.24	48.15	49.09	50.65	71.52	87.25	74.18	50.01	47.91	47.59	47.89	42.04	18.80
23717	1.92	0.95	0.97	0.22	0.11	1.63	2.13	3.67	2.27	2.18	2.42	4.38	3.09	5.08	5.30	5.59	5.98	5.78	4.93	4.59	3.10	4.37	3.44	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
EAST RIVER___6	20.22	11.25	12.73	3.16	1.51	20.99	21.15	46.12	44.85	45.44	43.35	45.28	43.71	45.90	47.14	46.70	49.94	51.09	45.82	44.45	44.21	44.33	36.95	18.25
23660	1.72	0.87	0.91	0.21	0.10	1.53	1.90	3.44	2.22	2.17	2.44	4.53	3.23	5.32	5.47	5.67	6.06	5.91	5.11	4.82	3.22	4.59	3.62	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
EAST RIVER___7	20.22	11.25	12.73	3.16	1.51	20.99	21.15	46.12	44.85	45.44	43.35	45.28	43.71	45.90	47.14	46.70	49.94	51.09	45.82	44.45	44.21	44.33	36.95	18.25
23524	1.72	0.87	0.91	0.21	0.10	1.53	1.90	3.44	2.22	2.17	2.44	4.53	3.23	5.32	5.47	5.67	6.06	5.91	5.11	4.82	3.22	4.59	3.62	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
EAST_HAMPTON___DIESEL	20.10	11.22	12.68	3.14	1.51	20.91	26.39	47.17	45.39	46.07	47.13	47.61	47.73	48.43	49.93	70.72	86.38	73.30	49.32	47.30	47.19	47.39	41.56	18.46

23722	1.60	0.84	0.86	0.20	0.09	1.44	1.86	3.18	1.91	1.81	2.04	3.76	2.68	4.43	4.58	4.79	5.11	4.90	4.24	3.98	2.70	3.87	2.96	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
E_CANADA_CAP_HY	17.86	10.09	11.48	2.87	1.38	18.96	18.87	50.09	56.58	57.93	53.34	42.91	49.17	39.93	41.03	40.03	42.68	44.97	40.44	39.95	49.97	40.31	34.49	16.11
24051	-0.64	-0.30	-0.34	-0.08	-0.03	-0.50	-0.69	-1.04	-0.52	-0.39	-0.36	-0.53	-0.39	-0.66	-0.77	-1.00	-1.21	-1.15	-1.03	-1.06	-0.80	-0.75	-0.68	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-22.65	-38.77	-40.31	-34.24	-7.21	-24.29	-0.03	-0.38	0.00	0.00	-2.52	-2.03	-3.72	-26.27	-3.54	-4.94	-0.85
E_CANADA_MHWK_HY	19.88	11.06	12.60	3.13	1.50	20.66	20.22	30.87	19.56	19.16	20.77	39.06	27.08	43.81	44.72	44.47	47.73	47.49	42.99	40.59	26.51	40.75	32.60	17.13
24050	1.38	0.68	0.78	0.19	0.09	1.19	1.48	2.56	1.51	1.45	1.56	2.87	1.99	3.25	3.30	3.44	3.85	3.90	3.56	3.33	2.24	3.25	2.41	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.17	0.28	0.29	0.25	0.05	0.18	0.00	0.00	0.00	0.00	0.02	0.02	0.03	0.22	0.03	0.04	0.01
E_FISHKILL___LBMP	19.28	10.79	12.28	3.05	1.47	20.16	20.05	44.16	43.76	44.40	42.07	42.37	41.77	42.34	43.44	42.86	45.89	47.14	42.49	41.39	42.39	41.46	34.74	17.13
23776	0.78	0.41	0.46	0.11	0.05	0.70	0.79	1.28	0.79	0.78	0.86	1.55	1.08	1.76	1.78	1.83	2.00	1.94	1.76	1.74	1.18	1.68	1.36	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-14.39	-24.63	-25.61	-21.75	-4.58	-15.43	-0.02	-0.24	0.00	0.00	-1.59	-1.28	-2.36	-16.72	-2.25	-3.14	-0.54
FAR ROCKAWAY___4	20.44	11.38	12.86	3.19	1.53	21.19	26.67	47.71	45.81	46.55	47.61	48.50	48.36	49.35	50.71	71.23	86.69	73.66	50.08	48.28	47.83	48.30	42.31	18.81
23548	1.94	0.99	1.04	0.24	0.12	1.73	2.14	3.73	2.33	2.29	2.52	4.65	3.30	5.34	5.37	5.30	5.42	5.27	5.00	4.96	3.34	4.78	3.71	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
FIBERTEK___ENERGY	18.02	10.15	11.56	2.88	1.39	19.11	18.34	28.85	19.92	19.68	20.70	35.12	25.68	38.88	39.74	39.35	42.05	41.92	37.94	35.99	25.12	36.13	29.23	15.28
23856	-0.48	-0.24	-0.26	-0.06	-0.03	-0.35	-0.46	-1.00	-0.74	-0.75	-0.82	-1.55	-1.05	-1.68	-1.71	-1.69	-1.84	-1.84	-1.63	-1.53	-1.00	-1.62	-1.30	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.37	-2.34	-2.43	-2.06	-0.43	-1.46	0.00	-0.02	0.00	0.00	-0.15	-0.12	-0.23	-1.62	-0.22	-0.30	-0.05
FITZPATRICK___	17.74	9.98	11.37	2.83	1.36	18.75	18.05	28.10	18.97	18.71	19.86	34.84	25.02	38.70	39.56	39.21	41.91	41.74	37.74	35.76	24.40	35.89	29.01	15.20
23598	-0.75	-0.41	-0.45	-0.11	-0.05	-0.72	-0.73	-1.23	-0.82	-0.81	-0.89	-1.66	-1.15	-1.87	-1.88	-1.82	-1.97	-1.96	-1.78	-1.68	-1.10	-1.77	-1.41	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.85	-1.45	-1.51	-1.28	-0.27	-0.91	0.00	-0.01	0.00	0.00	-0.09	-0.08	-0.14	-1.00	-0.13	-0.19	-0.03
FORT ORANGE___	19.24	10.76	12.24	3.04	1.46	20.00	19.72	46.70	49.00	49.94	46.74	43.20	45.08	42.10	43.11	42.35	45.33	46.98	42.42	41.35	45.68	41.67	35.07	17.01
23900	0.75	0.37	0.41	0.09	0.04	0.54	0.35	0.62	0.54	0.61	0.68	1.36	0.94	1.52	1.39	1.32	1.45	1.42	1.40	1.17	0.74	1.39	1.00	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-17.60	-30.12	-31.32	-26.61	-5.60	-18.87	-0.02	-0.29	0.00	0.00	-1.96	-1.58	-2.89	-20.44	-2.75	-3.84	-0.66
FORT_DRUM_COGEN	17.77	9.98	11.32	2.82	1.36	18.77	18.08	28.23	18.95	18.69	20.02	36.04	25.61	40.26	41.10	40.65	43.54	43.29	39.14	37.01	24.91	37.21	29.90	15.54
23780	-0.73	-0.40	-0.50	-0.13	-0.05	-0.70	-0.69	-0.80	-0.33	-0.29	-0.27	-0.37	-0.25	-0.30	-0.33	-0.38	-0.35	-0.38	-0.36	-0.38	-0.26	-0.41	-0.46	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.55	-0.94	-0.98	-0.83	-0.17	-0.59	0.00	-0.01	0.00	0.00	-0.06	-0.05	-0.10	-0.67	-0.09	-0.13	-0.02
FRANKLIN_FALL_HYD	18.25	10.25	11.64	2.90	1.40	19.23	18.46	28.08	18.12	17.80	19.26	36.05	25.11	40.45	41.25	40.71	43.53	43.23	39.11	36.93	24.20	37.36	30.07	15.71
24054	-0.24	-0.13	-0.18	-0.05	-0.02	-0.24	-0.29	-0.35	-0.13	-0.12	-0.12	-0.17	-0.11	-0.11	-0.17	-0.32	-0.35	-0.37	-0.33	-0.35	-0.24	-0.16	-0.16	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.09	0.09	0.08	0.02	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.01	0.01	0.00
FULTON COGEN___	17.90	10.06	11.46	2.86	1.38	18.92	18.23	28.65	19.61	19.37	20.49	35.45	25.65	39.30	40.17	39.82	42.57	42.42	38.34	36.34	25.04	36.47	29.47	15.39
23766	-0.59	-0.32	-0.36	-0.09	-0.04	-0.54	-0.56	-0.92	-0.58	-0.57	-0.61	-1.13	-0.78	-1.26	-1.27	-1.21	-1.31	-1.31	-1.21	-1.14	-0.75	-1.24	-1.01	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.09	-1.86	-1.94	-1.65	-0.35	-1.17	0.00	-0.02	0.00	0.00	-0.12	-0.10	-0.18	-1.29	-0.17	-0.24	-0.04
GARDENVILLE___LBMP	17.82	10.19	11.63	2.92	1.40	19.45	18.33	29.03	20.99	20.71	21.27	33.64	25.49	36.87	37.92	37.62	40.25	39.98	35.92	34.35	24.92	33.80	27.73	14.74

24039	-0.68	-0.20	-0.19	-0.03	-0.01	-0.02	-0.50	-1.75	-1.28	-1.38	-1.66	-3.32	-2.24	-3.69	-3.55	-3.41	-3.64	-3.89	-3.74	-3.33	-2.26	-4.09	-3.00	-1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.30	-3.93	-4.08	-3.47	-0.73	-2.46	0.00	-0.04	0.00	0.00	-0.26	-0.21	-0.38	-2.68	-0.36	-0.50	-0.09
GENERAL___MILLS	18.28	10.39	11.85	2.97	1.43	19.80	18.74	29.82	21.61	21.38	22.10	35.27	26.56	38.62	39.66	39.41	41.90	41.76	37.67	35.87	25.99	35.56	28.99	15.35
23808	-0.21	0.01	0.03	0.02	0.01	0.34	-0.09	-0.96	-0.66	-0.72	-0.84	-1.70	-1.18	-1.94	-1.81	-1.62	-1.98	-2.11	-1.99	-1.81	-1.20	-2.33	-1.75	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.30	-3.94	-4.10	-3.48	-0.73	-2.47	0.00	-0.04	0.00	0.00	-0.26	-0.21	-0.38	-2.69	-0.36	-0.51	-0.09
GILBOA___1	18.78	10.51	12.02	2.99	1.43	19.54	19.26	42.35	41.88	42.51	40.33	41.31	40.27	41.17	42.12	41.41	44.34	45.66	41.37	40.07	40.58	40.51	33.84	16.69
23756	0.29	0.13	0.20	0.05	0.02	0.07	0.03	0.30	0.32	0.36	0.36	0.75	0.45	0.59	0.47	0.37	0.45	0.55	0.71	0.54	0.33	0.86	0.64	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-13.57	-23.23	-24.15	-20.51	-4.32	-14.55	-0.02	-0.23	0.00	0.00	-1.51	-1.21	-2.23	-15.76	-2.12	-2.96	-0.51
GILBOA___2	18.78	10.51	12.02	2.99	1.43	19.54	19.26	42.35	41.88	42.51	40.33	41.31	40.27	41.17	42.12	41.41	44.34	45.66	41.37	40.07	40.58	40.51	33.84	16.69
23757	0.29	0.13	0.20	0.05	0.02	0.07	0.03	0.30	0.32	0.36	0.36	0.75	0.45	0.59	0.47	0.37	0.45	0.55	0.71	0.54	0.33	0.86	0.64	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-13.57	-23.23	-24.15	-20.51	-4.32	-14.55	-0.02	-0.23	0.00	0.00	-1.51	-1.21	-2.23	-15.76	-2.12	-2.96	-0.51
GILBOA___3	18.78	10.51	12.02	2.99	1.43	19.54	19.26	42.35	41.88	42.51	40.33	41.31	40.27	41.17	42.12	41.41	44.34	45.66	41.37	40.07	40.58	40.51	33.84	16.69
23758	0.29	0.13	0.20	0.05	0.02	0.07	0.03	0.30	0.32	0.36	0.36	0.75	0.45	0.59	0.47	0.37	0.45	0.55	0.71	0.54	0.33	0.86	0.64	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-13.57	-23.23	-24.15	-20.51	-4.32	-14.55	-0.02	-0.23	0.00	0.00	-1.51	-1.21	-2.23	-15.76	-2.12	-2.96	-0.51
GILBOA___4	18.78	10.51	12.02	2.99	1.43	19.54	19.26	42.35	41.88	42.51	40.33	41.31	40.27	41.17	42.12	41.41	44.34	45.66	41.37	40.07	40.58	40.51	33.84	16.69
23759	0.29	0.13	0.20	0.05	0.02	0.07	0.03	0.30	0.32	0.36	0.36	0.75	0.45	0.59	0.47	0.37	0.45	0.55	0.71	0.54	0.33	0.86	0.64	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-13.57	-23.23	-24.15	-20.51	-4.32	-14.55	-0.02	-0.23	0.00	0.00	-1.51	-1.21	-2.23	-15.76	-2.12	-2.96	-0.51
GILBOA___	18.78	10.51	12.02	2.99	1.43	19.54	19.26	42.35	41.88	42.51	40.33	41.31	40.27	41.17	42.12	41.41	44.34	45.66	41.37	40.07	40.58	40.51	33.84	16.69
23599	0.29	0.13	0.20	0.05	0.02	0.07	0.03	0.30	0.32	0.36	0.36	0.75	0.45	0.59	0.47	0.37	0.45	0.55	0.71	0.54	0.33	0.86	0.64	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-13.57	-23.23	-24.15	-20.51	-4.32	-14.55	-0.02	-0.23	0.00	0.00	-1.51	-1.21	-2.23	-15.76	-2.12	-2.96	-0.51
GINNA___	17.17	9.65	10.98	2.75	1.33	18.26	17.47	28.07	19.99	19.88	20.85	34.82	25.69	38.38	39.20	38.72	41.32	41.17	37.23	35.14	24.78	35.41	28.54	14.82
23603	-1.33	-0.73	-0.84	-0.20	-0.09	-1.20	-1.34	-2.07	-1.17	-1.06	-1.10	-1.94	-1.35	-2.18	-2.26	-2.31	-2.56	-2.63	-2.37	-2.42	-1.65	-2.37	-2.06	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-1.65	-2.83	-2.94	-2.50	-0.53	-1.77	0.00	-0.03	0.00	0.00	-0.18	-0.15	-0.27	-1.93	-0.26	-0.36	-0.06
GLEN PARK___	17.93	10.07	11.42	2.84	1.38	18.95	18.25	28.59	19.27	19.01	20.33	36.43	25.95	40.67	41.53	41.08	44.00	43.75	39.55	37.41	25.25	37.60	30.21	15.70
23778	-0.56	-0.31	-0.40	-0.10	-0.04	-0.51	-0.52	-0.52	-0.14	-0.11	-0.08	0.00	0.01	0.11	0.09	0.04	0.11	0.07	0.05	0.01	0.00	-0.03	-0.16	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.63	-1.07	-1.11	-0.95	-0.20	-0.67	0.00	-0.01	0.00	0.00	-0.07	-0.06	-0.11	-0.76	-0.10	-0.14	-0.03
GLENWOOD_IC_1_G5	20.42	11.33	12.79	3.17	1.52	21.10	26.66	47.66	45.76	46.44	47.51	48.24	48.15	49.09	50.65	71.52	87.25	74.18	50.01	47.91	47.59	47.89	42.04	18.80
23712	1.92	0.95	0.97	0.22	0.11	1.63	2.13	3.67	2.27	2.18	2.42	4.38	3.09	5.08	5.30	5.59	5.98	5.78	4.93	4.59	3.10	4.37	3.44	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
GLENWOOD_IC_2_G1	20.43	11.37	12.85	3.19	1.53	21.21	26.64	47.61	45.83	46.60	47.67	48.63	48.45	49.49	50.89	71.56	87.31	74.29	50.33	48.44	47.93	48.43	42.54	18.87
23688	1.94	0.99	1.03	0.25	0.12	1.75	2.11	3.62	2.34	2.34	2.58	4.78	3.39	5.49	5.54	5.63	6.04	5.90	5.24	5.13	3.44	4.91	3.94	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
GLENWOOD_IC_3_G1	20.43	11.37	12.85	3.19	1.53	21.21	26.64	47.61	45.83	46.60	47.67	48.63	48.45	49.49	50.89	71.56	87.31	74.29	50.33	48.44	47.93	48.43	42.54	18.87

23689	1.94	0.99	1.03	0.25	0.12	1.75	2.11	3.62	2.34	2.34	2.58	4.78	3.39	5.49	5.54	5.63	6.04	5.90	5.24	5.13	3.44	4.91	3.94	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
GLENWOOD___4	20.43	11.37	12.85	3.19	1.53	21.21	26.64	47.61	45.83	46.60	47.67	48.63	48.45	49.49	50.89	71.56	87.31	74.29	50.33	48.44	47.93	48.43	42.54	18.87
23550	1.94	0.99	1.03	0.25	0.12	1.75	2.11	3.62	2.34	2.34	2.58	4.78	3.39	5.49	5.54	5.63	6.04	5.90	5.24	5.13	3.44	4.91	3.94	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
GLENWOOD___5	20.43	11.37	12.85	3.19	1.53	21.21	26.64	47.61	45.83	46.60	47.67	48.63	48.45	49.49	50.89	71.56	87.31	74.29	50.33	48.44	47.93	48.43	42.54	18.87
23614	1.94	0.99	1.03	0.25	0.12	1.75	2.11	3.62	2.34	2.34	2.58	4.78	3.39	5.49	5.54	5.63	6.04	5.90	5.24	5.13	3.44	4.91	3.94	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
GOUDEY___7	19.08	10.72	12.24	3.04	1.46	20.04	19.59	33.98	26.39	26.32	26.64	38.74	30.82	42.01	43.09	42.62	45.56	45.75	41.42	39.60	30.64	39.73	32.38	16.62
23579	0.58	0.33	0.42	0.10	0.04	0.58	0.68	1.17	0.64	0.60	0.63	1.12	0.91	1.44	1.59	1.58	1.68	1.66	1.58	1.59	1.10	1.53	1.20	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-4.33	-7.42	-7.71	-6.55	-1.38	-4.65	-0.01	-0.07	0.00	0.00	-0.48	-0.39	-0.71	-5.05	-0.68	-0.95	-0.16
GOUDEY___8	19.03	10.68	12.18	3.03	1.45	19.96	19.52	33.85	26.31	26.23	26.54	38.56	30.70	41.81	42.88	42.41	45.34	45.54	41.22	39.42	30.52	39.54	32.23	16.58
23580	0.53	0.30	0.36	0.08	0.03	0.49	0.61	1.04	0.56	0.52	0.54	0.95	0.78	1.24	1.38	1.38	1.46	1.45	1.39	1.41	0.98	1.34	1.05	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-4.33	-7.42	-7.71	-6.55	-1.38	-4.65	-0.01	-0.07	0.00	0.00	-0.48	-0.39	-0.71	-5.05	-0.68	-0.95	-0.16
GOWANUS_GT 1_GRP	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42
23732	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT 2_GRP	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44
23617	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT 3_GRP	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42
23618	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT 4_GRP	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44
23751	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT1_1	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42
24077	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT1_2	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42
24078	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT1_3	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42

24079	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT1_4	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42	
24080	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT1_5	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42	
24084	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT1_6	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42	
24111	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT1_7	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42	
24112	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT1_8	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42	
24113	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT2_1	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44	
24114	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT2_2	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44	
24115	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT2_3	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44	
24116	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT2_4	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44	
24117	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT2_5	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44	
24118	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT2_6	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44	

24119	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT2_7	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44	
24120	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT2_8	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44	
24121	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT3_1	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42	
24122	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT3_2	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42	
24123	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT3_3	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42	
24124	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT3_4	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42	
24125	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT3_5	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42	
24126	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT3_6	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42	
24127	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT3_7	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42	
24128	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT3_8	20.43	11.36	12.85	3.19	1.53	21.19	21.37	46.49	45.11	45.69	43.61	45.73	43.95	46.28	47.54	47.16	50.33	51.46	46.24	44.95	44.55	44.86	37.33	18.42	
24129	1.93	0.98	1.03	0.24	0.11	1.73	2.11	3.81	2.49	2.43	2.70	4.98	3.47	5.70	5.88	6.12	6.45	6.28	5.53	5.32	3.57	5.11	4.00	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT4_1	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44	

24130	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT4_2	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44
24131	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT4_3	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44
24132	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT4_4	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44
24133	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT4_5	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44
24134	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT4_6	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44
24135	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT4_7	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44
24136	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GOWANUS_GT4_8	20.44	11.37	12.86	3.19	1.53	21.20	21.38	46.51	45.13	45.71	43.60	45.71	43.94	46.26	47.51	47.13	50.31	51.43	46.28	44.99	44.58	44.89	37.36	18.44
24137	1.94	0.99	1.04	0.24	0.12	1.74	2.13	3.84	2.51	2.45	2.69	4.96	3.45	5.68	5.85	6.10	6.42	6.25	5.57	5.36	3.59	5.15	4.03	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
GRAHMSVILLE__HY	19.77	11.03	12.50	3.10	1.49	20.59	20.56	42.50	39.65	40.11	38.68	43.25	40.04	44.58	45.77	45.33	48.50	49.38	44.39	42.90	40.35	42.83	35.47	17.70
23607	1.27	0.65	0.68	0.16	0.07	1.13	1.40	2.49	1.59	1.59	1.80	3.35	2.42	4.00	4.15	4.29	4.62	4.50	3.92	3.71	2.47	3.50	2.72	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-11.53	-19.73	-20.51	-17.42	-3.67	-12.36	-0.02	-0.19	0.00	0.00	-1.28	-1.03	-1.89	-13.39	-1.80	-2.52	-0.44
GREENIDGE__3	18.02	10.21	11.65	2.94	1.42	19.60	18.89	30.86	22.52	22.36	23.07	36.33	27.68	39.93	40.94	40.61	43.41	43.30	38.98	37.09	27.14	37.09	30.10	15.73
23582	-0.47	-0.17	-0.17	-0.01	0.00	0.13	0.05	-0.25	-0.30	-0.31	-0.36	-0.74	-0.40	-0.63	-0.53	-0.42	-0.47	-0.60	-0.71	-0.64	-0.43	-0.86	-0.70	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.62	-4.49	-4.67	-3.97	-0.84	-2.81	0.00	-0.04	0.00	0.00	-0.29	-0.24	-0.44	-3.07	-0.41	-0.58	-0.10
GREENIDGE__4	18.02	10.21	11.65	2.94	1.42	19.67	18.96	31.00	22.64	22.48	23.19	36.57	27.84	40.19	41.21	40.88	43.70	43.59	39.23	37.34	27.30	37.33	30.30	15.80
23583	-0.47	-0.17	-0.17	0.00	0.01	0.20	0.12	-0.11	-0.18	-0.20	-0.23	-0.50	-0.24	-0.38	-0.26	-0.16	-0.18	-0.31	-0.45	-0.39	-0.27	-0.61	-0.51	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.62	-4.49	-4.67	-3.97	-0.84	-2.81	0.00	-0.04	0.00	0.00	-0.29	-0.24	-0.44	-3.07	-0.41	-0.58	-0.10
HARZA MOOSE__RIVER	18.47	10.36	11.78	2.93	1.41	19.44	18.75	28.79	18.81	18.51	19.95	36.74	25.78	41.10	41.97	41.57	44.49	44.22	39.99	37.80	25.08	38.02	30.58	15.98

24016	-0.03	-0.02	-0.04	-0.01	0.00	-0.02	-0.01	0.12	0.16	0.17	0.21	0.44	0.31	0.54	0.54	0.53	0.60	0.59	0.52	0.47	0.31	0.45	0.30	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.19	-0.32	-0.33	-0.28	-0.06	-0.20	0.00	0.00	0.00	0.00	-0.03	-0.02	-0.04	-0.27	-0.04	-0.05	-0.01
HEMPSTEAD____	20.32	11.32	12.79	3.17	1.52	21.09	26.54	47.51	45.73	46.46	47.55	48.41	48.29	49.31	50.82	71.58	87.32	74.29	50.21	48.16	47.73	48.18	42.22	18.70
23647	1.82	0.93	0.97	0.23	0.11	1.62	2.01	3.53	2.25	2.21	2.46	4.55	3.23	5.30	5.47	5.65	6.05	5.89	5.13	4.85	3.24	4.66	3.62	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
HICKLING__1	18.95	10.64	12.11	3.02	1.45	20.02	19.54	32.97	24.74	24.58	25.15	38.28	29.74	41.91	43.03	42.55	45.46	45.44	40.97	39.11	29.32	39.15	31.90	16.41
23621	0.45	0.26	0.29	0.07	0.03	0.56	0.67	1.08	0.57	0.51	0.54	0.96	0.81	1.34	1.55	1.51	1.58	1.46	1.21	1.25	0.85	1.08	0.92	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-3.41	-5.84	-6.06	-5.15	-1.09	-3.66	0.00	-0.06	0.00	0.00	-0.38	-0.31	-0.56	-3.98	-0.54	-0.75	-0.13
HICKLING__2	18.95	10.64	12.11	3.02	1.45	20.02	19.54	32.96	24.74	24.58	25.15	38.28	29.73	41.90	43.02	42.55	45.47	45.45	40.97	39.11	29.32	39.15	31.89	16.41
23622	0.45	0.26	0.29	0.07	0.03	0.56	0.66	1.07	0.57	0.51	0.54	0.96	0.81	1.34	1.54	1.52	1.59	1.46	1.22	1.25	0.85	1.08	0.92	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-3.41	-5.84	-6.06	-5.15	-1.09	-3.66	0.00	-0.06	0.00	0.00	-0.38	-0.31	-0.56	-3.98	-0.54	-0.75	-0.13
HIGH FALLS__HY	19.61	10.98	12.50	3.11	1.49	20.53	20.33	44.27	43.51	44.02	41.83	42.70	41.77	42.83	43.95	43.41	46.53	47.75	42.97	41.89	42.37	41.90	35.14	17.35
23754	1.12	0.60	0.68	0.17	0.08	1.06	1.08	1.71	1.08	0.95	1.08	1.99	1.40	2.25	2.29	2.38	2.65	2.58	2.26	2.28	1.51	2.17	1.84	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.08	-24.10	-25.06	-21.29	-4.48	-15.10	-0.02	-0.23	0.00	0.00	-1.56	-1.26	-2.31	-16.36	-2.20	-3.08	-0.53
HILLBURN__GT	19.68	11.00	12.47	3.10	1.49	20.55	20.55	44.60	43.42	44.00	41.91	43.60	42.20	44.09	45.30	44.80	47.93	49.10	44.14	42.88	42.74	42.84	35.76	17.66
23639	1.19	0.61	0.65	0.15	0.07	1.08	1.31	2.32	1.47	1.43	1.60	2.98	2.14	3.52	3.65	3.77	4.04	3.96	3.46	3.31	2.22	3.16	2.52	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-13.80	-23.62	-24.56	-20.86	-4.39	-14.80	-0.02	-0.23	0.00	0.00	-1.53	-1.23	-2.27	-16.03	-2.16	-3.01	-0.52
HOLTSVIL 1-5__GRP1	20.41	11.34	12.79	3.17	1.52	21.10	26.66	47.71	45.83	46.53	47.64	48.51	48.34	49.42	50.98	71.84	87.59	74.51	50.33	48.18	47.75	48.16	42.16	18.78
24031	1.92	0.95	0.97	0.23	0.11	1.63	2.13	3.72	2.34	2.28	2.55	4.65	3.28	5.41	5.63	5.91	6.32	6.12	5.24	4.86	3.26	4.64	3.56	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
HOLTSVIL6-10__GRP2	20.41	11.34	12.79	3.17	1.52	21.10	26.66	47.71	45.83	46.53	47.64	48.51	48.34	49.42	50.98	71.84	87.59	74.51	50.33	48.18	47.75	48.16	42.16	18.78
24032	1.92	0.95	0.97	0.23	0.11	1.63	2.13	3.72	2.34	2.28	2.55	4.65	3.28	5.41	5.63	5.91	6.32	6.12	5.24	4.86	3.26	4.64	3.56	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
HOLTSVILLE_IC_1	20.41	11.34	12.79	3.17	1.52	21.10	26.66	47.71	45.83	46.53	47.64	48.51	48.34	49.42	50.98	71.84	87.59	74.51	50.33	48.18	47.75	48.16	42.16	18.78
23690	1.92	0.95	0.97	0.23	0.11	1.63	2.13	3.72	2.34	2.28	2.55	4.65	3.28	5.41	5.63	5.91	6.32	6.12	5.24	4.86	3.26	4.64	3.56	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
HOLTSVILLE_IC_10	20.41	11.34	12.79	3.17	1.52	21.10	26.66	47.71	45.83	46.53	47.64	48.51	48.34	49.42	50.98	71.84	87.59	74.51	50.33	48.18	47.75	48.16	42.16	18.78
23699	1.92	0.95	0.97	0.23	0.11	1.63	2.13	3.72	2.34	2.28	2.55	4.65	3.28	5.41	5.63	5.91	6.32	6.12	5.24	4.86	3.26	4.64	3.56	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
HOLTSVILLE_IC_2	20.41	11.34	12.79	3.17	1.52	21.10	26.66	47.71	45.83	46.53	47.64	48.51	48.34	49.42	50.98	71.84	87.59	74.51	50.33	48.18	47.75	48.16	42.16	18.78
23691	1.92	0.95	0.97	0.23	0.11	1.63	2.13	3.72	2.34	2.28	2.55	4.65	3.28	5.41	5.63	5.91	6.32	6.12	5.24	4.86	3.26	4.64	3.56	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
HOLTSVILLE_IC_3	20.41	11.34	12.79	3.17	1.52	21.10	26.66	47.71	45.83	46.53	47.64	48.51	48.34	49.42	50.98	71.84	87.59	74.51	50.33	48.18	47.75	48.16	42.16	18.78

23692	1.92	0.95	0.97	0.23	0.11	1.63	2.13	3.72	2.34	2.28	2.55	4.65	3.28	5.41	5.63	5.91	6.32	6.12	5.24	4.86	3.26	4.64	3.56	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
HOLTSVILLE_IC_4	20.41	11.34	12.79	3.17	1.52	21.10	26.66	47.71	45.83	46.53	47.64	48.51	48.34	49.42	50.98	71.84	87.59	74.51	50.33	48.18	47.75	48.16	42.16	18.78
23693	1.92	0.95	0.97	0.23	0.11	1.63	2.13	3.72	2.34	2.28	2.55	4.65	3.28	5.41	5.63	5.91	6.32	6.12	5.24	4.86	3.26	4.64	3.56	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
HOLTSVILLE_IC_5	20.41	11.34	12.79	3.17	1.52	21.10	26.66	47.71	45.83	46.53	47.64	48.51	48.34	49.42	50.98	71.84	87.59	74.51	50.33	48.18	47.75	48.16	42.16	18.78
23694	1.92	0.95	0.97	0.23	0.11	1.63	2.13	3.72	2.34	2.28	2.55	4.65	3.28	5.41	5.63	5.91	6.32	6.12	5.24	4.86	3.26	4.64	3.56	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
HOLTSVILLE_IC_6	20.41	11.34	12.79	3.17	1.52	21.10	26.66	47.71	45.83	46.53	47.64	48.51	48.34	49.42	50.98	71.84	87.59	74.51	50.33	48.18	47.75	48.16	42.16	18.78
23695	1.92	0.95	0.97	0.23	0.11	1.63	2.13	3.72	2.34	2.28	2.55	4.65	3.28	5.41	5.63	5.91	6.32	6.12	5.24	4.86	3.26	4.64	3.56	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
HOLTSVILLE_IC_7	20.41	11.34	12.79	3.17	1.52	21.10	26.66	47.71	45.83	46.53	47.64	48.51	48.34	49.42	50.98	71.84	87.59	74.51	50.33	48.18	47.75	48.16	42.16	18.78
23696	1.92	0.95	0.97	0.23	0.11	1.63	2.13	3.72	2.34	2.28	2.55	4.65	3.28	5.41	5.63	5.91	6.32	6.12	5.24	4.86	3.26	4.64	3.56	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
HOLTSVILLE_IC_8	20.41	11.34	12.79	3.17	1.52	21.10	26.66	47.71	45.83	46.53	47.64	48.51	48.34	49.42	50.98	71.84	87.59	74.51	50.33	48.18	47.75	48.16	42.16	18.78
23697	1.92	0.95	0.97	0.23	0.11	1.63	2.13	3.72	2.34	2.28	2.55	4.65	3.28	5.41	5.63	5.91	6.32	6.12	5.24	4.86	3.26	4.64	3.56	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
HOLTSVILLE_IC_9	20.41	11.34	12.79	3.17	1.52	21.10	26.66	47.71	45.83	46.53	47.64	48.51	48.34	49.42	50.98	71.84	87.59	74.51	50.33	48.18	47.75	48.16	42.16	18.78
23698	1.92	0.95	0.97	0.23	0.11	1.63	2.13	3.72	2.34	2.28	2.55	4.65	3.28	5.41	5.63	5.91	6.32	6.12	5.24	4.86	3.26	4.64	3.56	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
HQ_GEN_CEDARS	17.07	9.61	10.88	2.71	1.31	18.01	16.67	25.21	16.35	16.09	17.45	32.75	22.80	36.76	37.44	36.86	39.45	39.12	35.31	33.28	21.79	33.70	27.02	14.07
23644	-1.42	-0.78	-0.94	-0.24	-0.11	-1.45	-2.08	-3.22	-1.89	-1.82	-1.93	-3.47	-2.41	-3.80	-3.98	-4.17	-4.43	-4.48	-4.13	-4.00	-2.65	-3.82	-3.20	-1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.09	0.10	0.08	0.02	0.06	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.06	0.01	0.01	0.00
HQ_GEN_CHAT DC	18.14	10.20	11.60	2.89	1.39	19.14	18.38	27.82	17.87	17.54	18.98	35.50	24.72	39.81	40.62	40.09	42.83	42.55	38.50	36.39	23.81	36.79	29.68	15.55
23651	-0.36	-0.18	-0.22	-0.05	-0.03	-0.33	-0.37	-0.60	-0.36	-0.36	-0.38	-0.72	-0.49	-0.76	-0.80	-0.94	-1.05	-1.05	-0.94	-0.90	-0.62	-0.73	-0.54	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.10	0.10	0.09	0.02	0.06	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.07	0.01	0.01	0.00
HUDAV+59+74_TH_GRP	20.16	11.23	12.71	3.15	1.51	20.95	21.09	45.96	44.74	45.32	43.21	45.01	43.51	45.56	46.78	46.34	49.56	50.72	45.52	44.19	44.04	44.10	36.77	18.17
23620	1.67	0.84	0.89	0.21	0.10	1.48	1.83	3.29	2.11	2.06	2.30	4.25	3.02	4.98	5.12	5.31	5.67	5.54	4.81	4.56	3.05	4.35	3.44	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
HUDSON AVE_GT_3	20.20	11.25	12.73	3.16	1.51	20.98	21.13	46.05	44.80	45.39	43.29	45.16	43.62	45.75	46.98	46.54	49.77	50.93	45.69	44.34	44.13	44.23	36.88	18.22
23810	1.70	0.86	0.91	0.21	0.10	1.51	1.87	3.38	2.17	2.13	2.38	4.41	3.14	5.17	5.32	5.51	5.89	5.75	4.98	4.71	3.15	4.48	3.54	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
HUDSON AVE_GT_4	20.20	11.25	12.73	3.16	1.51	20.98	21.13	46.05	44.80	45.39	43.29	45.16	43.62	45.75	46.98	46.54	49.77	50.93	45.69	44.34	44.13	44.23	36.88	18.22

23540	1.70	0.86	0.91	0.21	0.10	1.51	1.87	3.38	2.17	2.13	2.38	4.41	3.14	5.17	5.32	5.51	5.89	5.75	4.98	4.71	3.15	4.48	3.54	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
HUDSON AVE_GT_5	20.20	11.25	12.73	3.16	1.51	20.98	21.13	46.05	44.80	45.39	43.29	45.16	43.62	45.75	46.98	46.54	49.77	50.93	45.69	44.34	44.13	44.23	36.88	18.22
23657	1.70	0.86	0.91	0.21	0.10	1.51	1.87	3.38	2.17	2.13	2.38	4.41	3.14	5.17	5.32	5.51	5.89	5.75	4.98	4.71	3.15	4.48	3.54	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
HUNTLEY__63	18.15	10.34	11.79	2.96	1.43	19.73	18.55	29.32	21.10	20.84	21.55	34.53	25.90	37.77	38.79	38.51	40.93	40.72	36.75	34.99	25.28	34.67	28.38	15.15
23557	-0.35	-0.04	-0.03	0.01	0.01	0.27	-0.28	-1.32	-0.93	-1.01	-1.17	-2.39	-1.68	-2.79	-2.67	-2.52	-2.95	-3.13	-2.89	-2.66	-1.74	-3.20	-2.32	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.16	-3.70	-3.85	-3.27	-0.69	-2.32	0.00	-0.04	0.00	0.00	-0.24	-0.19	-0.36	-2.53	-0.34	-0.48	-0.08
HUNTLEY__64	18.15	10.34	11.79	2.96	1.43	19.73	18.55	29.32	21.10	20.84	21.55	34.53	25.90	37.77	38.79	38.51	40.93	40.72	36.75	34.99	25.28	34.67	28.38	15.15
23558	-0.35	-0.04	-0.03	0.01	0.01	0.27	-0.28	-1.32	-0.93	-1.01	-1.17	-2.39	-1.68	-2.79	-2.67	-2.52	-2.95	-3.13	-2.89	-2.66	-1.74	-3.20	-2.32	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.16	-3.70	-3.85	-3.27	-0.69	-2.32	0.00	-0.04	0.00	0.00	-0.24	-0.19	-0.36	-2.53	-0.34	-0.48	-0.08
HUNTLEY__65	18.15	10.34	11.79	2.96	1.43	19.73	18.55	29.32	21.10	20.84	21.55	34.53	25.90	37.77	38.79	38.51	40.93	40.72	36.75	34.99	25.28	34.67	28.38	15.15
23559	-0.35	-0.04	-0.03	0.01	0.01	0.27	-0.28	-1.32	-0.93	-1.01	-1.17	-2.39	-1.68	-2.79	-2.67	-2.52	-2.95	-3.13	-2.89	-2.66	-1.74	-3.20	-2.32	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.16	-3.70	-3.85	-3.27	-0.69	-2.32	0.00	-0.04	0.00	0.00	-0.24	-0.19	-0.36	-2.53	-0.34	-0.48	-0.08
HUNTLEY__66	18.15	10.34	11.79	2.96	1.43	19.73	18.55	29.32	21.10	20.84	21.55	34.53	25.90	37.77	38.79	38.51	40.93	40.72	36.75	34.99	25.28	34.67	28.38	15.15
23560	-0.35	-0.04	-0.03	0.01	0.01	0.27	-0.28	-1.32	-0.93	-1.01	-1.17	-2.39	-1.68	-2.79	-2.67	-2.52	-2.95	-3.13	-2.89	-2.66	-1.74	-3.20	-2.32	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.16	-3.70	-3.85	-3.27	-0.69	-2.32	0.00	-0.04	0.00	0.00	-0.24	-0.19	-0.36	-2.53	-0.34	-0.48	-0.08
HUNTLEY__67	18.02	10.27	11.72	2.94	1.42	19.63	18.45	29.12	21.05	20.81	21.51	34.45	25.86	37.65	38.67	38.45	40.83	40.67	36.71	34.94	25.24	34.56	28.23	15.06
23561	-0.48	-0.11	-0.10	-0.01	0.00	0.16	-0.38	-1.55	-1.02	-1.08	-1.24	-2.48	-1.75	-2.91	-2.79	-2.58	-3.05	-3.18	-2.93	-2.71	-1.81	-3.31	-2.48	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.18	-3.73	-3.88	-3.30	-0.69	-2.34	0.00	-0.04	0.00	0.00	-0.24	-0.19	-0.36	-2.55	-0.34	-0.48	-0.08
HUNTLEY__68	18.02	10.27	11.72	2.94	1.42	19.63	18.45	29.11	21.05	20.81	21.51	34.44	25.86	37.65	38.67	38.45	40.83	40.66	36.70	34.94	25.24	34.56	28.23	15.06
23562	-0.48	-0.11	-0.10	-0.01	0.00	0.16	-0.38	-1.55	-1.02	-1.08	-1.24	-2.48	-1.75	-2.92	-2.79	-2.58	-3.05	-3.18	-2.94	-2.71	-1.81	-3.32	-2.48	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.18	-3.73	-3.88	-3.30	-0.69	-2.34	0.00	-0.04	0.00	0.00	-0.24	-0.19	-0.36	-2.55	-0.34	-0.48	-0.08
INDECK__CORINTH	18.72	10.43	11.88	2.96	1.43	19.67	19.62	46.88	49.65	50.61	47.21	42.81	45.14	41.39	42.43	41.41	44.99	46.74	42.49	41.61	46.76	42.15	35.32	17.08
23802	0.23	0.04	0.06	0.02	0.01	0.21	0.22	0.26	0.27	0.33	0.33	0.80	0.42	0.81	0.70	0.38	1.10	1.11	1.41	1.30	0.91	1.74	1.07	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-18.14	-31.05	-32.28	-27.42	-5.77	-19.45	-0.02	-0.30	0.00	0.00	-2.02	-1.63	-3.02	-21.35	-2.88	-4.02	-0.69
INDECK__ILION	19.09	10.68	12.16	3.03	1.45	19.98	19.38	29.32	18.49	18.11	19.63	36.96	25.62	41.44	42.32	42.00	44.99	44.72	40.47	38.23	24.93	38.42	30.84	16.22
23567	0.60	0.29	0.34	0.08	0.04	0.52	0.63	1.00	0.43	0.39	0.42	0.78	0.53	0.88	0.90	0.97	1.11	1.14	1.04	0.96	0.66	0.92	0.65	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.17	0.28	0.29	0.25	0.05	0.18	0.00	0.00	0.00	0.00	0.02	0.02	0.03	0.22	0.03	0.04	0.01
INDECK__OLEAN	18.92	10.66	12.13	3.02	1.45	20.06	19.38	31.22	22.67	22.47	23.19	36.89	27.96	40.62	41.71	41.41	44.41	44.99	40.38	38.54	28.09	38.62	31.48	16.29
23982	0.43	0.28	0.31	0.07	0.04	0.59	0.54	0.22	0.02	-0.02	-0.07	-0.15	-0.01	0.06	0.25	0.38	0.53	1.10	0.71	0.83	0.65	0.70	0.69	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.52	-4.31	-4.49	-3.81	-0.80	-2.70	0.00	-0.04	0.00	0.00	-0.28	-0.23	-0.42	-2.95	-0.40	-0.56	-0.10
INDECK__OSWEGO	17.93	10.08	11.48	2.86	1.38	18.96	18.25	28.63	19.56	19.31	20.44	35.47	25.63	39.35	40.23	39.85	42.60	42.44	38.37	36.37	25.01	36.50	29.49	15.41

23783	-0.56	-0.30	-0.34	-0.08	-0.04	-0.51	-0.54	-0.89	-0.57	-0.56	-0.60	-1.09	-0.75	-1.21	-1.22	-1.18	-1.28	-1.28	-1.17	-1.10	-0.73	-1.19	-0.98	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.05	-1.79	-1.86	-1.58	-0.33	-1.12	0.00	-0.02	0.00	0.00	-0.12	-0.10	-0.18	-1.24	-0.17	-0.23	-0.04
INDECK___YERKES	18.14	10.33	11.78	2.96	1.43	19.72	18.54	29.29	21.09	20.82	21.53	34.50	25.88	37.72	38.74	38.46	40.87	40.66	36.69	34.94	25.25	34.62	28.35	15.13
23781	-0.36	-0.05	-0.04	0.01	0.01	0.26	-0.29	-1.35	-0.95	-1.03	-1.19	-2.42	-1.71	-2.84	-2.72	-2.58	-3.01	-3.19	-2.95	-2.71	-1.78	-3.25	-2.36	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.16	-3.70	-3.85	-3.27	-0.69	-2.32	0.00	-0.04	0.00	0.00	-0.24	-0.19	-0.36	-2.53	-0.34	-0.48	-0.08
INDIAN POINT_GT_1	19.86	11.08	12.55	3.11	1.50	20.68	20.75	45.24	44.15	44.75	42.62	44.18	42.84	44.64	45.85	45.36	48.53	49.70	44.65	43.36	43.38	43.32	36.15	17.85
24139	1.36	0.69	0.73	0.17	0.08	1.21	1.49	2.67	1.71	1.67	1.86	3.46	2.47	4.06	4.19	4.33	4.64	4.54	3.95	3.75	2.52	3.59	2.84	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.09	-24.11	-25.07	-21.30	-4.48	-15.11	-0.02	-0.23	0.00	0.00	-1.56	-1.26	-2.32	-16.37	-2.20	-3.08	-0.53
INDIAN POINT_GT_2	19.86	11.08	12.55	3.11	1.50	20.68	20.75	45.24	44.15	44.75	42.62	44.18	42.84	44.64	45.85	45.36	48.53	49.70	44.65	43.36	43.38	43.32	36.15	17.85
23659	1.36	0.69	0.73	0.17	0.08	1.21	1.49	2.67	1.71	1.67	1.86	3.46	2.47	4.06	4.19	4.33	4.64	4.54	3.95	3.75	2.52	3.59	2.84	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.09	-24.11	-25.07	-21.30	-4.48	-15.11	-0.02	-0.23	0.00	0.00	-1.56	-1.26	-2.32	-16.37	-2.20	-3.08	-0.53
INDIAN POINT_GT_3	19.86	11.08	12.55	3.11	1.50	20.68	20.75	45.24	44.15	44.75	42.62	44.18	42.84	44.64	45.85	45.36	48.53	49.70	44.65	43.36	43.38	43.32	36.15	17.85
24019	1.36	0.69	0.73	0.17	0.08	1.21	1.49	2.67	1.71	1.67	1.86	3.46	2.47	4.06	4.19	4.33	4.64	4.54	3.95	3.75	2.52	3.59	2.84	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.09	-24.11	-25.07	-21.30	-4.48	-15.11	-0.02	-0.23	0.00	0.00	-1.56	-1.26	-2.32	-16.37	-2.20	-3.08	-0.53
INDIAN POINT___2	19.88	11.09	12.56	3.12	1.50	20.70	20.76	45.13	43.94	44.52	42.43	44.19	42.73	44.71	45.92	45.44	48.61	49.77	44.71	43.41	43.26	43.36	36.17	17.87
23530	1.38	0.70	0.74	0.17	0.08	1.23	1.52	2.71	1.73	1.69	1.89	3.51	2.51	4.13	4.26	4.41	4.73	4.61	4.02	3.82	2.56	3.65	2.89	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-13.94	-23.87	-24.82	-21.08	-4.44	-14.95	-0.02	-0.23	0.00	0.00	-1.55	-1.24	-2.29	-16.20	-2.18	-3.05	-0.53
INDIAN POINT___3	19.66	10.97	12.43	3.09	1.48	20.47	20.54	44.91	43.94	44.54	42.39	43.74	42.54	44.14	45.33	44.84	47.97	49.15	44.16	42.91	43.09	42.87	35.79	17.67
23531	1.16	0.58	0.61	0.14	0.06	1.00	1.28	2.33	1.48	1.45	1.62	3.02	2.16	3.56	3.67	3.81	4.09	3.98	3.46	3.30	2.22	3.14	2.48	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.09	-24.12	-25.08	-21.31	-4.49	-15.11	-0.02	-0.23	0.00	0.00	-1.56	-1.26	-2.32	-16.37	-2.20	-3.08	-0.53
INDIAN PT_GT_GRP	19.86	11.08	12.55	3.11	1.50	20.68	20.75	45.24	44.15	44.75	42.62	44.18	42.84	44.64	45.85	45.36	48.53	49.70	44.65	43.36	43.38	43.32	36.15	17.85
23687	1.36	0.69	0.73	0.17	0.08	1.21	1.49	2.67	1.71	1.67	1.86	3.46	2.47	4.06	4.19	4.33	4.64	4.54	3.95	3.75	2.52	3.59	2.84	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.09	-24.11	-25.07	-21.30	-4.48	-15.11	-0.02	-0.23	0.00	0.00	-1.56	-1.26	-2.32	-16.37	-2.20	-3.08	-0.53
INTERNATIONL___PAPER	18.72	10.43	11.88	2.96	1.43	19.67	19.62	46.88	49.65	50.61	47.21	42.81	45.14	41.40	42.43	41.41	44.99	46.74	42.49	41.61	46.76	42.15	35.32	17.08
23988	0.23	0.04	0.06	0.02	0.01	0.21	0.22	0.26	0.27	0.33	0.33	0.80	0.42	0.81	0.70	0.38	1.10	1.11	1.41	1.30	0.91	1.74	1.07	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-18.14	-31.05	-32.28	-27.42	-5.77	-19.45	-0.02	-0.30	0.00	0.00	-2.02	-1.63	-3.02	-21.35	-2.88	-4.02	-0.69
JARVIS___	18.64	10.45	11.90	2.96	1.43	19.58	18.88	28.55	18.20	17.85	19.36	36.45	25.28	40.86	41.74	41.37	44.26	43.97	39.78	37.59	24.49	37.81	30.42	15.99
23743	0.14	0.07	0.08	0.02	0.01	0.12	0.14	0.24	0.14	0.14	0.15	0.27	0.19	0.30	0.31	0.34	0.38	0.39	0.35	0.33	0.22	0.31	0.23	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.17	0.28	0.29	0.25	0.05	0.18	0.00	0.00	0.00	0.00	0.02	0.02	0.03	0.22	0.03	0.04	0.01
JENNISON___1	19.47	10.96	12.51	3.12	1.50	20.55	19.98	34.79	27.40	27.42	27.67	39.82	31.88	43.09	44.15	43.68	46.75	46.91	42.40	40.47	31.59	40.64	33.08	16.95
23625	0.97	0.57	0.69	0.17	0.08	1.08	1.06	1.61	1.03	1.05	1.11	2.09	1.57	2.52	2.65	2.65	2.87	2.78	2.53	2.40	1.62	2.37	1.82	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-4.70	-8.04	-8.36	-7.10	-1.50	-5.04	-0.01	-0.08	0.00	0.00	-0.52	-0.42	-0.77	-5.47	-0.74	-1.03	-0.18
JENNISON___2	19.45	10.95	12.49	3.11	1.49	20.51	19.95	34.79	27.40	27.42	27.68	39.86	31.90	43.13	44.19	43.72	46.75	46.94	42.44	40.51	31.62	40.68	33.11	16.96

23626	0.95	0.56	0.67	0.17	0.08	1.05	1.03	1.61	1.03	1.05	1.12	2.13	1.59	2.56	2.69	2.68	2.86	2.81	2.57	2.44	1.65	2.41	1.85	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-4.70	-8.04	-8.36	-7.10	-1.50	-5.04	-0.01	-0.08	0.00	0.00	-0.52	-0.42	-0.77	-5.47	-0.74	-1.03	-0.18
KENSICO____	19.97	11.13	12.61	3.13	1.50	20.78	20.87	45.53	44.44	45.03	42.90	44.49	43.13	44.97	46.18	45.71	48.89	50.07	44.96	43.66	43.66	43.61	36.38	17.96
23655	1.47	0.75	0.79	0.18	0.09	1.31	1.61	2.88	1.85	1.81	2.02	3.75	2.67	4.39	4.52	4.67	5.01	4.89	4.25	4.04	2.70	3.86	3.05	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.17	-24.26	-25.22	-21.42	-4.51	-15.20	-0.02	-0.24	0.00	0.00	-1.57	-1.26	-2.33	-16.46	-2.22	-3.10	-0.54
KIAC_JFK_AIRPORT	19.93	11.09	12.55	3.11	1.50	20.70	20.83	45.45	44.44	45.05	42.95	44.53	43.19	45.03	46.24	45.80	48.98	50.12	44.96	43.62	43.64	43.46	36.22	18.00
23541	1.44	0.71	0.73	0.17	0.08	1.23	1.58	2.77	1.81	1.79	2.04	3.78	2.70	4.45	4.58	4.77	5.09	4.94	4.25	3.99	2.66	3.71	2.88	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
KINTIGH____	17.85	10.20	11.64	2.92	1.41	19.46	18.34	28.65	20.28	19.99	20.69	33.66	25.12	37.03	38.05	37.78	40.39	40.08	36.05	34.42	24.53	33.95	27.79	14.80
23543	-0.65	-0.19	-0.18	-0.03	-0.01	0.00	-0.48	-1.69	-1.23	-1.32	-1.58	-3.17	-2.14	-3.53	-3.40	-3.26	-3.49	-3.73	-3.56	-3.18	-2.13	-3.87	-2.85	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.85	-3.18	-3.30	-2.80	-0.59	-1.99	0.00	-0.03	0.00	0.00	-0.21	-0.17	-0.31	-2.17	-0.29	-0.41	-0.07
LEDERLE____	19.77	11.03	12.51	3.11	1.49	20.60	20.64	44.80	43.59	44.19	42.14	43.98	42.50	44.57	45.80	45.32	48.49	49.64	44.60	43.29	43.02	43.21	36.00	17.78
23769	1.27	0.65	0.69	0.16	0.08	1.14	1.40	2.50	1.61	1.59	1.79	3.35	2.42	3.99	4.14	4.28	4.61	4.50	3.92	3.72	2.47	3.52	2.75	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-13.82	-23.65	-24.59	-20.89	-4.40	-14.82	-0.02	-0.23	0.00	0.00	-1.53	-1.23	-2.27	-16.05	-2.16	-3.02	-0.52
LINDEN COGEN____	20.09	11.19	12.66	3.14	1.51	20.87	21.01	45.85	44.67	45.25	43.13	44.85	43.41	45.39	46.65	46.24	49.44	50.60	45.41	44.08	43.97	43.99	36.68	18.11
23786	1.59	0.80	0.84	0.20	0.09	1.41	1.76	3.18	2.04	1.99	2.22	4.10	2.92	4.81	4.99	5.21	5.56	5.42	4.70	4.46	2.99	4.25	3.35	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
LIPA_MISC_IPP	20.37	11.31	12.76	3.16	1.52	21.05	26.62	47.67	45.81	46.53	47.64	48.52	48.35	49.44	51.02	71.88	87.63	74.55	50.35	48.19	47.76	48.17	42.15	18.76
23656	1.88	0.92	0.94	0.21	0.10	1.58	2.08	3.68	2.32	2.27	2.55	4.67	3.29	5.44	5.67	5.95	6.36	6.16	5.27	4.87	3.27	4.65	3.55	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
LITTLE FALLS____HYD	19.88	11.06	12.60	3.13	1.50	20.66	20.22	30.87	19.56	19.16	20.77	39.06	27.08	43.81	44.72	44.47	47.73	47.49	42.99	40.59	26.51	40.75	32.60	17.13
24013	1.38	0.68	0.78	0.19	0.09	1.19	1.48	2.56	1.51	1.45	1.56	2.87	1.99	3.25	3.30	3.44	3.85	3.90	3.56	3.33	2.24	3.25	2.41	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.17	0.28	0.29	0.25	0.05	0.18	0.00	0.00	0.00	0.00	0.02	0.02	0.03	0.22	0.03	0.04	0.01
LONG_LAKE_PHOENIX	17.92	10.08	11.47	2.86	1.38	18.94	18.24	28.68	19.63	19.39	20.50	35.49	25.68	39.34	40.22	39.87	42.62	42.46	38.39	36.38	25.07	36.51	29.50	15.41
24014	-0.57	-0.31	-0.35	-0.09	-0.04	-0.52	-0.54	-0.89	-0.56	-0.55	-0.59	-1.09	-0.75	-1.22	-1.22	-1.17	-1.26	-1.27	-1.16	-1.09	-0.72	-1.19	-0.98	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.08	-1.86	-1.93	-1.64	-0.35	-1.16	0.00	-0.02	0.00	0.00	-0.12	-0.10	-0.18	-1.29	-0.17	-0.24	-0.04
LOVETT____3	19.57	10.92	12.39	3.08	1.48	20.40	20.44	44.45	43.35	43.95	41.86	43.36	42.07	43.83	45.02	44.53	47.63	48.76	43.83	42.58	42.59	42.51	35.47	17.58
23632	1.07	0.54	0.57	0.13	0.06	0.94	1.20	2.13	1.32	1.31	1.48	2.72	1.96	3.25	3.36	3.50	3.74	3.62	3.15	3.01	2.01	2.82	2.22	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-13.84	-23.69	-24.63	-20.92	-4.41	-14.84	-0.02	-0.23	0.00	0.00	-1.53	-1.24	-2.27	-16.08	-2.17	-3.02	-0.52
LOVETT____4	19.55	10.92	12.38	3.07	1.48	20.39	20.43	44.43	43.33	43.93	41.84	43.32	42.04	43.78	44.97	44.48	47.58	48.71	43.78	42.54	42.56	42.47	35.44	17.57
23642	1.06	0.54	0.56	0.13	0.06	0.93	1.18	2.11	1.30	1.29	1.46	2.68	1.93	3.20	3.31	3.45	3.69	3.57	3.10	2.97	1.99	2.78	2.19	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-13.84	-23.69	-24.63	-20.93	-4.41	-14.84	-0.02	-0.23	0.00	0.00	-1.53	-1.24	-2.27	-16.08	-2.17	-3.02	-0.52
LOVETT____5	19.58	10.93	12.40	3.08	1.48	20.42	20.45	44.48	43.36	43.96	41.88	43.39	42.09	43.86	45.05	44.56	47.67	48.80	43.87	42.61	42.61	42.55	35.50	17.59

23593	1.08	0.55	0.58	0.13	0.06	0.95	1.21	2.15	1.34	1.32	1.49	2.75	1.98	3.28	3.40	3.53	3.78	3.66	3.19	3.04	2.03	2.85	2.24	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-13.84	-23.69	-24.63	-20.93	-4.41	-14.84	-0.02	-0.23	0.00	0.00	-1.53	-1.24	-2.27	-16.08	-2.17	-3.02	-0.52
LOWER RAQUET___HYD	17.88	10.06	11.40	2.84	1.37	18.86	18.07	27.56	17.91	17.61	19.04	35.44	24.76	39.80	40.53	39.97	42.79	42.49	38.41	36.28	23.85	36.70	29.55	15.41
24057	-0.62	-0.33	-0.42	-0.10	-0.05	-0.61	-0.68	-0.95	-0.47	-0.45	-0.47	-0.80	-0.54	-0.76	-0.90	-1.06	-1.09	-1.13	-1.04	-1.02	-0.69	-0.84	-0.70	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.05	-0.05	-0.05	-0.01	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05	-0.01	-0.01	0.00
LOWER___HUDSON	18.90	10.55	12.02	2.99	1.44	19.72	19.65	47.11	49.63	50.60	47.26	43.25	45.38	41.96	42.98	42.12	45.23	47.01	42.49	41.45	46.20	41.83	35.23	17.10
24059	0.41	0.17	0.20	0.05	0.03	0.26	0.26	0.66	0.54	0.61	0.64	1.29	0.85	1.37	1.26	1.09	1.35	1.40	1.44	1.20	0.78	1.48	1.06	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-17.97	-30.75	-31.98	-27.16	-5.72	-19.27	-0.02	-0.30	0.00	0.00	-2.00	-1.61	-2.96	-20.92	-2.82	-3.94	-0.68
MEDINA___POWER	18.92	10.66	12.13	3.02	1.45	20.06	19.38	31.11	22.49	22.29	23.04	36.85	27.85	40.62	41.71	41.41	44.41	44.98	40.37	38.52	27.97	38.61	31.46	16.29
24015	0.43	0.28	0.31	0.07	0.04	0.59	0.54	0.22	0.02	-0.02	-0.07	-0.15	-0.01	0.06	0.25	0.38	0.53	1.10	0.71	0.83	0.65	0.70	0.69	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.41	-4.13	-4.30	-3.65	-0.77	-2.59	0.00	-0.04	0.00	0.00	-0.27	-0.22	-0.40	-2.82	-0.38	-0.53	-0.09
MILLIKEN___1	17.68	10.04	11.39	2.84	1.37	18.90	17.95	28.97	21.29	21.23	22.16	35.61	26.66	38.86	39.68	39.40	41.88	42.04	37.86	35.79	25.99	36.09	29.01	15.06
23584	-0.82	-0.34	-0.43	-0.10	-0.04	-0.56	-0.89	-1.84	-1.03	-0.92	-0.82	-1.37	-1.10	-1.70	-1.79	-1.63	-2.00	-1.83	-1.80	-1.89	-1.25	-1.80	-1.74	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.33	-3.98	-4.14	-3.52	-0.74	-2.49	0.00	-0.04	0.00	0.00	-0.26	-0.21	-0.39	-2.74	-0.37	-0.52	-0.09
MILLIKEN___2	17.68	10.05	11.40	2.84	1.37	18.91	17.95	28.97	21.29	21.23	22.16	35.61	26.66	38.86	39.68	39.40	41.88	42.04	37.86	35.79	25.99	36.09	29.01	15.06
23585	-0.81	-0.34	-0.42	-0.10	-0.04	-0.56	-0.88	-1.84	-1.03	-0.92	-0.82	-1.37	-1.10	-1.70	-1.79	-1.64	-2.00	-1.83	-1.80	-1.89	-1.25	-1.80	-1.74	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.33	-3.98	-4.14	-3.52	-0.74	-2.49	0.00	-0.04	0.00	0.00	-0.26	-0.21	-0.39	-2.74	-0.37	-0.52	-0.09
MILLIKEN___DIESEL	17.68	10.05	11.40	2.84	1.37	18.91	17.95	28.97	21.29	21.23	22.16	35.61	26.66	38.86	39.68	39.40	41.88	42.04	37.86	35.79	25.99	36.09	29.01	15.06
23629	-0.81	-0.34	-0.42	-0.10	-0.04	-0.56	-0.88	-1.84	-1.03	-0.92	-0.82	-1.37	-1.10	-1.70	-1.79	-1.64	-2.00	-1.83	-1.80	-1.89	-1.25	-1.80	-1.74	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.33	-3.98	-4.14	-3.52	-0.74	-2.49	0.00	-0.04	0.00	0.00	-0.26	-0.21	-0.39	-2.74	-0.37	-0.52	-0.09
MONGAUP___HYD	19.56	10.94	12.41	3.08	1.48	20.44	20.41	44.30	43.20	43.76	41.66	43.15	41.85	43.55	44.72	44.21	47.29	48.47	43.60	42.37	42.40	42.36	35.41	17.50
23641	1.07	0.55	0.59	0.14	0.06	0.97	1.17	2.03	1.28	1.23	1.36	2.53	1.81	2.97	3.07	3.18	3.41	3.34	2.92	2.81	1.89	2.68	2.17	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-13.78	-23.59	-24.53	-20.84	-4.39	-14.78	-0.02	-0.23	0.00	0.00	-1.53	-1.23	-2.27	-16.01	-2.16	-3.01	-0.52
MONTAUK___DIESEL	20.10	11.22	12.68	3.14	1.51	20.91	26.39	47.17	45.39	46.07	47.13	47.61	47.73	48.43	49.93	70.72	86.38	73.30	49.32	47.30	47.19	47.39	41.56	18.46
23721	1.60	0.84	0.86	0.20	0.09	1.44	1.86	3.18	1.91	1.81	2.04	3.76	2.68	4.43	4.58	4.79	5.11	4.90	4.24	3.98	2.70	3.87	2.96	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
N SALMON___HYD	18.01	10.12	11.51	2.87	1.38	19.05	18.27	27.73	17.87	17.55	19.03	35.63	24.81	39.94	40.79	40.35	43.16	42.87	38.76	36.63	24.01	36.79	29.58	15.50
24042	-0.49	-0.26	-0.31	-0.08	-0.03	-0.42	-0.47	-0.70	-0.38	-0.37	-0.35	-0.59	-0.40	-0.62	-0.64	-0.68	-0.72	-0.74	-0.68	-0.66	-0.43	-0.73	-0.64	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.09	0.09	0.08	0.02	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.01	0.01	0.00
N.E._GEN_SANDY PD	18.72	10.46	11.91	2.96	1.43	19.53	19.46	45.81	47.64	48.49	45.43	42.35	43.90	41.35	42.39	41.65	44.65	46.30	41.75	40.72	44.63	40.97	34.51	16.81
24062	0.22	0.08	0.09	0.02	0.01	0.07	0.10	0.39	0.31	0.34	0.36	0.72	0.47	0.76	0.69	0.62	0.77	0.79	0.77	0.64	0.44	0.79	0.57	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-16.94	-29.00	-30.15	-25.61	-5.39	-18.16	-0.02	-0.28	0.00	0.00	-1.90	-1.53	-2.79	-19.70	-2.65	-3.70	-0.64
NARROWS_GT1_1	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45

24228	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT1_2	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
24229	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT1_3	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
24230	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT1_4	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
24231	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT1_5	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
24232	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT1_6	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
24233	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT1_7	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
24234	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT1_8	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
24235	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT1_GRP	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
23726	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT2_1	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
24236	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT2_2	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
24237	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT2_3	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45

24238	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT2_4	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
24239	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT2_5	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
24240	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT2_6	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
24241	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT2_7	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
24242	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT2_8	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
24243	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NARROWS_GT2_GRP	20.45	11.37	12.86	3.19	1.53	21.21	21.39	46.52	45.14	45.72	43.64	45.73	43.79	46.03	47.28	46.90	49.77	50.86	46.07	45.00	44.59	44.91	37.38	18.45
23741	1.95	0.99	1.04	0.24	0.12	1.74	2.14	3.85	2.51	2.46	2.73	4.98	3.30	5.45	5.61	5.87	5.89	5.68	5.36	5.38	3.61	5.16	4.05	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NEG CAPITAL___MECHNVIL	18.90	10.55	12.02	2.99	1.44	19.72	19.65	47.13	49.66	50.63	47.29	43.25	45.40	41.96	42.98	42.12	45.23	47.01	42.49	41.46	46.25	41.83	35.24	17.10
23645	0.41	0.17	0.20	0.05	0.03	0.26	0.26	0.66	0.54	0.61	0.64	1.29	0.85	1.37	1.26	1.09	1.35	1.40	1.44	1.20	0.78	1.48	1.06	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-17.99	-30.79	-32.01	-27.19	-5.73	-19.29	-0.02	-0.30	0.00	0.00	-2.00	-1.61	-2.97	-20.98	-2.83	-3.95	-0.68
NEG CENTRAL_HIGH_ACRES	17.21	9.76	11.04	2.77	1.34	18.62	17.58	27.46	19.66	19.55	20.73	34.76	25.19	37.69	38.59	38.57	40.64	40.87	36.75	34.59	24.39	34.66	27.83	14.59
23767	-1.29	-0.63	-0.78	-0.18	-0.07	-0.84	-1.23	-2.65	-1.45	-1.35	-1.18	-1.99	-1.82	-2.88	-2.86	-2.46	-3.25	-2.92	-2.84	-2.98	-2.01	-3.12	-2.76	-1.34
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-1.62	-2.78	-2.89	-2.46	-0.52	-1.74	0.00	-0.03	0.00	0.00	-0.18	-0.15	-0.27	-1.91	-0.26	-0.36	-0.06
NEG CENTRAL___INDECK	17.96	10.18	11.61	2.91	1.40	19.40	18.49	29.70	21.52	21.29	21.95	34.79	26.41	38.32	39.36	39.02	41.61	41.38	37.29	35.52	25.81	35.28	28.73	15.16
23768	-0.54	-0.20	-0.21	-0.04	-0.01	-0.06	-0.34	-1.14	-0.86	-0.92	-1.08	-2.20	-1.39	-2.24	-2.11	-2.02	-2.27	-2.49	-2.37	-2.16	-1.44	-2.62	-2.03	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.36	-4.04	-4.20	-3.57	-0.75	-2.53	0.00	-0.04	0.00	0.00	-0.26	-0.21	-0.39	-2.76	-0.37	-0.52	-0.09
NEG CENTRAL___SENECA	18.02	10.19	11.62	2.93	1.41	19.52	18.74	29.97	21.31	21.11	21.98	35.95	26.84	39.71	40.69	40.42	43.25	43.07	38.75	36.80	26.24	36.80	29.82	15.62
23627	-0.48	-0.19	-0.20	-0.02	0.00	0.06	-0.08	-0.48	-0.38	-0.38	-0.44	-0.91	-0.53	-0.85	-0.77	-0.61	-0.63	-0.76	-0.87	-0.82	-0.56	-1.04	-0.84	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.96	-3.36	-3.49	-2.96	-0.62	-2.10	0.00	-0.03	0.00	0.00	-0.22	-0.18	-0.33	-2.30	-0.31	-0.43	-0.07

NEG NORTH_FLCN_SEA 23793	19.52 1.02 0.00	10.98 0.60 0.00	12.49 0.67 0.00	3.11 0.17 0.00	1.50 0.08 0.00	20.62 1.16 0.00	19.89 1.14 0.00	30.20 1.81 0.09	19.43 1.24 0.15	19.15 1.31 0.16	20.81 1.48 0.14	39.07 2.86 0.03	27.22 2.04 0.09	43.89 3.33 0.00	44.87 3.45 0.00	44.50 3.47 0.00	47.47 3.59 0.00	47.19 3.59 0.01	42.63 3.19 0.01	40.21 2.93 0.01	26.35 1.95 0.10	40.50 2.99 0.01	32.39 2.17 0.02	16.90 1.03 0.00
NEG NORTH_KES_CHATEGAY 23792	18.12 -0.38 0.00	10.18 -0.20 0.00	11.57 -0.25 0.00	2.88 -0.06 0.00	1.39 -0.03 0.00	19.10 -0.37 0.00	18.32 -0.43 0.00	27.79 -0.61 0.08	17.87 -0.32 0.14	17.54 -0.32 0.14	18.99 -0.35 0.12	35.59 -0.61 0.03	24.76 -0.42 0.09	39.93 -0.63 0.00	40.74 -0.68 0.00	40.22 -0.82 0.00	42.97 -0.91 0.00	42.68 -0.92 0.01	38.62 -0.82 0.01	36.48 -0.81 0.01	23.86 -0.54 0.09	36.88 -0.63 0.01	29.70 -0.52 0.02	15.54 -0.32 0.00
NEG NORTH_SRNC_HYD 23628	18.04 -0.46 0.00	10.13 -0.26 0.00	11.51 -0.31 0.00	2.87 -0.08 0.00	1.38 -0.04 0.00	19.00 -0.47 0.00	18.21 -0.54 0.00	27.66 -0.73 0.09	17.79 -0.40 0.15	17.47 -0.38 0.16	18.92 -0.41 0.13	35.52 -0.69 0.03	24.69 -0.48 0.09	39.82 -0.74 0.00	40.65 -0.78 0.00	40.15 -0.89 0.00	42.91 -0.97 0.00	42.60 -1.00 0.01	38.56 -0.88 0.01	36.40 -0.88 0.01	23.82 -0.57 0.10	36.78 -0.73 0.01	29.56 -0.65 0.02	15.47 -0.39 0.00
NEG NORTH___ALICE_FALLS 23915	18.16 -0.34 0.00	10.20 -0.19 0.00	11.58 -0.24 0.00	2.88 -0.06 0.00	1.39 -0.03 0.00	19.14 -0.33 0.00	18.35 -0.40 0.00	27.90 -0.50 0.09	17.96 -0.23 0.15	17.63 -0.22 0.16	19.10 -0.23 0.13	35.88 -0.33 0.03	24.95 -0.22 0.09	40.25 -0.32 0.00	41.06 -0.37 0.00	40.54 -0.49 0.00	43.34 -0.55 0.00	43.03 -0.57 0.01	38.95 -0.48 0.01	36.76 -0.52 0.01	24.06 -0.34 0.10	37.16 -0.36 0.01	29.86 -0.35 0.02	15.61 -0.26 0.00
NEG NORTH___LWR_SARANAC 23913	18.16 -0.34 0.00	10.20 -0.19 0.00	11.58 -0.24 0.00	2.88 -0.06 0.00	1.39 -0.03 0.00	19.14 -0.33 0.00	18.35 -0.40 0.00	27.90 -0.50 0.09	17.96 -0.23 0.15	17.63 -0.22 0.16	19.10 -0.23 0.13	35.88 -0.33 0.03	24.95 -0.22 0.09	40.25 -0.32 0.00	41.06 -0.37 0.00	40.54 -0.49 0.00	43.34 -0.55 0.00	43.03 -0.57 0.01	38.95 -0.48 0.01	36.76 -0.52 0.01	24.06 -0.34 0.10	37.16 -0.36 0.01	29.86 -0.35 0.02	15.61 -0.26 0.00
NEG WEST_LEA_LOCKPORT 23791	17.72 -0.77 0.00	10.13 -0.25 0.00	11.57 -0.25 0.00	2.90 -0.04 0.00	1.40 -0.01 0.00	19.37 -0.10 0.00	18.16 -0.66 -0.07	28.51 -2.06 -2.09	20.47 -1.44 -3.57	20.20 -1.52 -3.72	20.80 -1.81 -3.15	33.28 -3.62 -0.66	25.04 -2.46 -2.24	36.50 -4.06 0.00	37.52 -3.94 -0.03	37.28 -3.75 0.00	39.89 -4.00 0.00	39.56 -4.28 -0.23	35.55 -4.08 -0.19	33.96 -3.68 -0.34	24.52 -2.42 -2.44	33.54 -4.32 -0.33	27.50 -3.19 -0.46	14.70 -1.25 -0.08
NEG WEST___LANCASTR 23811	17.90 -0.59 0.00	10.18 -0.20 0.00	11.62 -0.20 0.00	2.91 -0.04 0.00	1.40 -0.02 0.00	19.31 -0.15 0.00	18.43 -0.41 -0.09	29.62 -1.32 -2.45	21.45 -1.08 -4.20	21.16 -1.21 -4.36	21.72 -1.44 -3.71	34.13 -2.89 -0.78	25.99 -1.90 -2.63	37.48 -3.08 0.00	38.53 -2.93 -0.04	38.19 -2.84 0.00	40.90 -2.98 0.00	40.70 -3.18 -0.28	36.57 -3.10 -0.22	35.01 -2.70 -0.41	25.55 -1.81 -2.87	34.61 -3.31 -0.39	28.34 -2.43 -0.54	14.92 -1.04 -0.09
NEG_PENN_ALLEGHNY 23528	17.82 -0.67 0.00	10.07 -0.32 0.00	11.48 -0.34 0.00	2.86 -0.09 0.00	1.37 -0.04 0.00	18.90 -0.57 0.00	18.41 -0.50 -0.16	31.94 -1.06 -4.52	24.99 -1.08 -7.74	24.80 -1.24 -8.04	24.86 -1.43 -6.83	34.84 -2.83 -1.44	28.31 -1.80 -4.85	37.73 -2.83 -0.01	38.80 -2.70 -0.08	38.37 -2.67 0.00	41.15 -2.73 0.00	41.26 -2.85 -0.50	37.12 -2.73 -0.41	35.74 -2.30 -0.74	28.26 -1.50 -5.26	35.53 -2.71 -0.71	29.20 -2.02 -0.99	15.03 -1.01 -0.17
NEPA___ENERGY 23901	18.10 -0.40 0.00	10.26 -0.12 0.00	11.70 -0.13 0.00	2.91 -0.03 0.00	1.40 -0.02 0.00	19.31 -0.15 0.00	18.67 -0.17 -0.09	30.37 -0.78 -2.66	22.18 -0.71 -4.56	21.93 -0.82 -4.74	22.52 -0.97 -4.03	35.11 -1.98 -0.85	26.85 -1.27 -2.86	38.62 -1.95 0.00	39.65 -1.82 -0.04	39.34 -1.70 0.00	42.09 -1.79 0.00	42.08 -1.82 -0.30	37.81 -1.88 -0.24	36.23 -1.51 -0.44	26.71 -0.90 -3.11	36.15 -1.79 -0.42	29.50 -1.32 -0.58	15.32 -0.65 -0.10
NEVERSINK___HYD 23608	19.59 1.09 0.00	11.01 0.63 0.00	12.53 0.70 0.00	3.12 0.17 0.00	1.50 0.08 0.00	20.58 1.12 0.00	20.23 1.07 -0.41	41.28 1.30 -11.50	38.67 0.66 -19.68	38.46 -0.01 -20.47	37.03 0.18 -17.38	40.17 0.28 -3.66	37.75 0.15 -12.33	40.73 0.15 -0.02	41.78 0.16 -0.19	41.45 0.41 0.00	44.52 0.63 0.00	45.38 0.49 -1.28	40.66 0.19 -1.03	40.42 1.23 -1.89	38.65 0.80 -13.36	40.28 0.95 -1.80	34.35 1.61 -2.51	17.10 0.80 -0.43
NIAGARA___	17.86 -0.64	10.20 -0.19	11.64 -0.18	2.92 -0.02	1.41 0.00	19.55 0.08	18.26 -0.56	28.63 -1.94	20.71 -1.20	20.48 -1.25	21.18 -1.44	34.03 -2.87	25.47 -2.04	37.17 -3.40	38.18 -3.28	38.00 -3.04	40.28 -3.60	40.09 -3.75	36.22 -3.41	34.47 -3.17	24.79 -2.15	33.98 -3.88	27.81 -2.89	14.92 -1.03

23760	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-2.09	-3.58	-3.72	-3.16	-0.67	-2.24	0.00	-0.03	0.00	0.00	-0.23	-0.19	-0.34	-2.45	-0.33	-0.46	-0.08
NINE_MILE_1	17.87	10.05	11.45	2.85	1.37	18.89	18.18	28.33	19.16	18.90	20.05	35.14	25.26	39.03	39.89	39.54	42.26	42.08	38.05	36.05	24.62	36.19	29.25	15.31	
23575	-0.62	-0.33	-0.37	-0.09	-0.04	-0.58	-0.60	-1.03	-0.68	-0.67	-0.73	-1.37	-0.95	-1.54	-1.55	-1.50	-1.63	-1.62	-1.48	-1.39	-0.91	-1.47	-1.18	-0.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.88	-1.50	-1.56	-1.33	-0.28	-0.94	0.00	-0.01	0.00	0.00	-0.10	-0.08	-0.15	-1.03	-0.14	-0.19	-0.03
NINE_MILE_2	17.84	10.03	11.42	2.85	1.37	18.85	18.14	28.27	19.11	18.85	20.01	35.08	25.21	38.95	39.82	39.46	42.18	42.01	37.98	35.99	24.57	36.13	29.19	15.29	
23744	-0.66	-0.36	-0.40	-0.10	-0.05	-0.62	-0.64	-1.08	-0.71	-0.70	-0.77	-1.44	-0.99	-1.61	-1.62	-1.57	-1.70	-1.70	-1.54	-1.45	-0.95	-1.54	-1.23	-0.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.87	-1.49	-1.55	-1.32	-0.28	-0.94	0.00	-0.01	0.00	0.00	-0.10	-0.08	-0.15	-1.02	-0.14	-0.19	-0.03
NM CAPITAL__NUG	18.90	10.55	12.02	2.99	1.44	19.72	19.65	47.11	49.63	50.60	47.26	43.25	45.38	41.96	42.98	42.12	45.23	47.01	42.49	41.45	46.20	41.83	35.23	17.10	
23643	0.41	0.17	0.20	0.05	0.03	0.26	0.26	0.66	0.54	0.61	0.64	1.29	0.85	1.37	1.26	1.09	1.35	1.40	1.44	1.20	0.78	1.48	1.06	0.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-17.97	-30.75	-31.98	-27.16	-5.72	-19.27	-0.02	-0.30	0.00	0.00	-2.00	-1.61	-2.96	-20.92	-2.82	-3.94	-0.68
NM CENTRAL__NUG	18.01	10.12	11.51	2.87	1.38	19.05	18.31	28.73	19.57	19.32	20.54	35.94	25.88	39.94	40.80	40.35	43.16	42.98	38.85	36.80	25.19	36.95	29.80	15.54	
23634	-0.49	-0.26	-0.31	-0.08	-0.03	-0.42	-0.47	-0.70	-0.38	-0.37	-0.35	-0.59	-0.40	-0.62	-0.64	-0.68	-0.72	-0.74	-0.68	-0.66	-0.43	-0.73	-0.64	-0.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.95	-1.62	-1.68	-1.43	-0.30	-1.01	0.00	-0.02	0.00	0.00	-0.11	-0.09	-0.16	-1.13	-0.15	-0.21	-0.04
NM MOHAWK__NUG	18.64	10.45	11.91	2.96	1.43	19.58	18.89	28.56	18.20	17.85	19.36	36.46	25.28	40.87	41.75	41.38	44.27	43.98	39.79	37.60	24.50	37.81	30.43	15.99	
23633	0.14	0.07	0.08	0.02	0.01	0.12	0.14	0.24	0.14	0.14	0.15	0.28	0.19	0.31	0.32	0.35	0.39	0.40	0.36	0.34	0.23	0.31	0.24	0.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.17	0.28	0.29	0.25	0.05	0.18	0.00	0.00	0.00	0.00	0.02	0.02	0.03	0.22	0.03	0.04	0.01	
NM NORTH__NUG	18.16	10.21	11.60	2.89	1.39	19.15	18.37	27.84	17.90	17.58	19.03	35.64	24.81	39.98	40.79	40.24	43.00	42.72	38.64	36.51	23.88	36.93	29.77	15.58	
24055	-0.34	-0.17	-0.22	-0.05	-0.02	-0.31	-0.38	-0.57	-0.31	-0.30	-0.32	-0.57	-0.39	-0.58	-0.64	-0.79	-0.88	-0.88	-0.80	-0.77	-0.53	-0.59	-0.45	-0.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.12	0.12	0.11	0.02	0.08	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.08	0.01	0.02	0.00	
NM WEST__NUG	17.94	10.24	11.69	2.93	1.42	19.63	18.36	28.83	20.87	20.64	21.34	34.27	25.67	37.44	38.46	38.26	40.58	40.38	36.47	34.70	24.98	34.22	28.00	15.01	
23774	-0.55	-0.14	-0.13	-0.01	0.00	0.17	-0.47	-1.77	-1.09	-1.14	-1.32	-2.64	-1.87	-3.12	-3.00	-2.77	-3.30	-3.46	-3.17	-2.95	-2.00	-3.64	-2.69	-0.94	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.12	-3.63	-3.77	-3.21	-0.68	-2.27	0.00	-0.04	0.00	0.00	-0.24	-0.19	-0.35	-2.48	-0.33	-0.47	-0.08	
NM_ST_REGIS__HYD	17.99	10.12	11.47	2.86	1.38	18.96	18.18	27.73	17.99	17.69	19.12	35.63	24.88	40.01	40.75	40.20	43.02	42.72	38.63	36.48	23.97	36.91	29.71	15.50	
24053	-0.51	-0.27	-0.35	-0.09	-0.04	-0.50	-0.57	-0.77	-0.37	-0.35	-0.36	-0.60	-0.41	-0.56	-0.67	-0.84	-0.86	-0.90	-0.82	-0.82	-0.55	-0.62	-0.52	-0.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.03	-0.03	-0.02	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-0.01	0.00	
NORTHPORT__1	20.27	11.27	12.73	3.16	1.51	21.00	26.53	47.51	45.68	46.35	47.44	48.05	47.98	48.84	50.37	71.20	86.84	73.76	49.68	47.59	47.37	47.60	41.70	18.51	
23551	1.77	0.89	0.90	0.21	0.10	1.53	2.00	3.52	2.20	2.09	2.35	4.20	2.92	4.83	5.02	5.27	5.57	5.36	4.60	4.28	2.88	4.08	3.10	1.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
NORTHPORT__2	20.27	11.27	12.73	3.16	1.51	20.99	26.52	47.49	45.67	46.34	47.43	48.03	47.96	48.81	50.34	71.17	86.83	73.76	49.68	47.59	47.37	47.59	41.70	18.53	
23552	1.78	0.88	0.90	0.21	0.10	1.53	1.99	3.50	2.19	2.09	2.34	4.18	2.90	4.80	4.99	5.23	5.56	5.36	4.59	4.28	2.88	4.07	3.10	1.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
NORTHPORT__3	20.09	11.23	12.69	3.14	1.51	20.92	26.40	47.16	45.36	46.03	47.08	47.53	47.68	48.34	49.84	70.63	86.29	73.22	49.26	47.23	47.14	47.30	41.49	18.42	
	1.59	0.85	0.87	0.20	0.10	1.45	1.87	3.18	1.87	1.78	1.99	3.68	2.62	4.34	4.49	4.70	5.02	4.82	4.17	3.92	2.65	3.78	2.89	1.61	

23553	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
NORTHPORT__4	20.10	11.22	12.68	3.14	1.51	20.91	26.39	47.17	45.39	46.07	47.13	47.61	47.73	48.43	49.93	70.72	86.38	73.30	49.32	47.30	47.19	47.39	41.56	18.46	
23650	1.60	0.84	0.86	0.20	0.09	1.44	1.86	3.18	1.91	1.81	2.04	3.76	2.68	4.43	4.58	4.79	5.11	4.90	4.24	3.98	2.70	3.87	2.96	1.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
NORTHPORT__IC	20.10	11.22	12.68	3.14	1.51	20.91	26.39	47.17	45.39	46.07	47.13	47.61	47.73	48.43	49.93	70.72	86.38	73.30	49.32	47.30	47.19	47.39	41.56	18.46	
23718	1.60	0.84	0.86	0.20	0.09	1.44	1.86	3.18	1.91	1.81	2.04	3.76	2.68	4.43	4.58	4.79	5.11	4.90	4.24	3.98	2.70	3.87	2.96	1.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
NSINS_S_GLNS_FALLS	18.98	10.57	12.05	3.01	1.45	19.99	19.82	47.28	49.87	50.84	47.45	43.42	45.46	42.05	43.13	42.00	45.42	47.09	42.70	41.77	46.76	42.34	35.46	17.31	
23858	0.49	0.19	0.23	0.06	0.04	0.52	0.43	0.71	0.58	0.65	0.65	1.43	0.80	1.47	1.40	0.96	1.54	1.47	1.63	1.47	1.01	1.95	1.23	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-18.08	-30.95	-32.19	-27.34	-5.76	-19.39	-0.02	-0.30	0.00	0.00	-2.01	-1.62	-3.01	-21.26	-2.86	-4.00	-0.69
NYISO_LBMP_REFERENCE	18.50	10.38	11.82	2.95	1.42	19.47	18.75	28.48	18.33	18.01	19.46	36.23	25.27	40.56	41.43	41.03	43.88	43.61	39.45	37.29	24.50	37.53	30.23	15.87	
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	0.00
NYPA__HOLTSVILL	20.41	11.34	12.79	3.17	1.52	21.10	26.66	47.71	45.83	46.53	47.64	48.51	48.34	49.42	50.98	71.84	87.59	74.51	50.33	48.18	47.75	48.16	42.16	18.78	
23794	1.92	0.95	0.97	0.23	0.11	1.63	2.13	3.72	2.34	2.28	2.55	4.65	3.28	5.41	5.63	5.91	6.32	6.12	5.24	4.86	3.26	4.64	3.56	1.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
O.H._GEN_BRUCE	18.05	10.27	11.71	2.93	1.42	19.57	18.47	29.38	21.32	21.09	21.79	34.79	26.18	38.06	39.09	38.82	41.26	41.12	37.15	35.37	25.59	35.01	28.61	15.20	
24063	-0.45	-0.12	-0.11	-0.01	0.00	0.11	-0.36	-1.36	-0.88	-0.92	-1.07	-2.16	-1.50	-2.50	-2.38	-2.21	-2.62	-2.73	-2.49	-2.29	-1.54	-2.87	-2.12	-0.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.25	-3.86	-4.01	-3.41	-0.72	-2.42	0.00	-0.04	0.00	0.00	-0.25	-0.20	-0.37	-2.63	-0.35	-0.50	-0.09
OAK ORCHARD__HYD	18.12	10.32	11.77	2.95	1.43	19.70	18.52	28.97	20.39	20.16	21.05	34.80	25.70	38.20	39.24	38.97	41.41	41.17	37.20	35.37	24.99	35.00	28.56	15.24	
24046	-0.38	-0.07	-0.05	0.01	0.01	0.23	-0.29	-1.22	-0.86	-0.88	-0.99	-1.97	-1.40	-2.36	-2.21	-2.06	-2.47	-2.63	-2.40	-2.21	-1.51	-2.79	-2.04	-0.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-1.71	-2.92	-3.04	-2.58	-0.54	-1.83	0.00	-0.03	0.00	0.00	-0.19	-0.15	-0.28	-2.00	-0.27	-0.38	-0.07
ONONDAGA_REF_OCCRA	18.14	10.21	11.63	2.90	1.40	19.21	18.48	29.18	20.18	19.94	21.01	35.86	26.14	39.68	40.55	40.19	42.96	42.83	38.71	36.71	25.54	36.83	29.79	15.56	
23987	-0.35	-0.17	-0.19	-0.05	-0.02	-0.25	-0.32	-0.62	-0.41	-0.40	-0.43	-0.79	-0.54	-0.89	-0.90	-0.85	-0.92	-0.93	-0.86	-0.80	-0.53	-0.91	-0.73	-0.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.32	-2.25	-2.34	-1.99	-0.42	-1.41	0.00	-0.02	0.00	0.00	-0.15	-0.12	-0.22	-1.57	-0.21	-0.29	-0.05
ONONDAGA__COGEN	18.02	10.15	11.56	2.88	1.39	19.11	18.34	28.85	19.92	19.68	20.70	35.12	25.68	38.88	39.74	39.35	42.05	41.92	37.94	35.99	25.12	36.13	29.23	15.28	
23986	-0.48	-0.24	-0.26	-0.06	-0.03	-0.35	-0.46	-1.00	-0.74	-0.75	-0.82	-1.55	-1.05	-1.68	-1.71	-1.69	-1.84	-1.84	-1.63	-1.53	-1.00	-1.62	-1.30	-0.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.37	-2.34	-2.43	-2.06	-0.43	-1.46	0.00	-0.02	0.00	0.00	-0.15	-0.12	-0.23	-1.62	-0.22	-0.30	-0.05
OSWEGATCHIE__HYD	17.95	10.09	11.44	2.85	1.37	18.92	18.18	27.95	18.35	18.06	19.46	35.89	25.20	40.25	41.03	40.53	43.41	43.13	39.00	36.84	24.39	37.15	29.90	15.58	
24044	-0.54	-0.30	-0.38	-0.10	-0.04	-0.54	-0.58	-0.71	-0.30	-0.28	-0.27	-0.40	-0.27	-0.31	-0.39	-0.51	-0.47	-0.50	-0.47	-0.49	-0.34	-0.41	-0.38	-0.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.18	-0.31	-0.33	-0.28	-0.06	-0.19	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.03	-0.24	-0.03	-0.05	-0.01
OSWEGO__5	18.00	10.12	11.53	2.87	1.38	19.02	18.31	28.66	19.51	19.25	20.39	35.44	25.58	39.32	40.20	39.84	42.58	42.41	38.35	36.34	24.94	36.48	29.49	15.43	
	-0.50	-0.26	-0.29	-0.07	-0.03	-0.44	-0.48	-0.83	-0.55	-0.54	-0.59	-1.11	-0.76	-1.24	-1.24	-1.20	-1.30	-1.31	-1.19	-1.12	-0.74	-1.21	-0.97	-0.48	

23606	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.01	-1.72	-1.79	-1.52	-0.32	-1.08	0.00	-0.02	0.00	0.00	-0.11	-0.09	-0.17	-1.18	-0.16	-0.22	-0.04
OSWEGO___6	18.00	10.12	11.53	2.87	1.38	19.03	18.31	28.66	19.51	19.25	20.39	35.44	25.58	39.32	40.20	39.84	42.58	42.42	38.35	36.34	24.95	36.48	29.49	15.43	
23613	-0.50	-0.26	-0.29	-0.07	-0.03	-0.44	-0.48	-0.83	-0.55	-0.54	-0.59	-1.11	-0.76	-1.24	-1.24	-1.20	-1.30	-1.30	-1.19	-1.12	-0.73	-1.21	-0.97	-0.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.01	-1.72	-1.79	-1.52	-0.32	-1.08	0.00	-0.02	0.00	0.00	-0.11	-0.09	-0.17	-1.18	-0.16	-0.22	-0.04
OXBOW____	17.98	10.25	11.69	2.93	1.42	19.61	18.39	28.99	20.93	20.69	21.39	34.30	25.71	37.49	38.51	38.27	40.64	40.43	36.49	34.73	25.06	34.34	28.10	15.03	
24026	-0.52	-0.13	-0.13	-0.01	0.00	0.15	-0.44	-1.64	-1.07	-1.13	-1.31	-2.62	-1.85	-3.07	-2.95	-2.76	-3.25	-3.42	-3.15	-2.92	-1.94	-3.53	-2.60	-0.93	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.14	-3.67	-3.81	-3.24	-0.68	-2.30	0.00	-0.04	0.00	0.00	-0.24	-0.19	-0.35	-2.50	-0.34	-0.47	-0.08	
PEEKSKILL____	19.86	11.08	12.55	3.11	1.50	20.68	20.75	45.24	44.15	44.75	42.62	44.18	42.84	44.64	45.85	45.36	48.53	49.70	44.65	43.36	43.38	43.32	36.15	17.85	
23653	1.36	0.69	0.73	0.17	0.08	1.21	1.49	2.67	1.71	1.67	1.86	3.46	2.47	4.06	4.19	4.33	4.64	4.54	3.95	3.75	2.52	3.59	2.84	1.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.09	-24.11	-25.07	-21.30	-4.48	-15.11	-0.02	-0.23	0.00	0.00	-1.56	-1.26	-2.32	-16.37	-2.20	-3.08	-0.53
PJM_GEN_KEYSTONE	18.04	10.19	11.61	2.89	1.39	19.20	18.53	30.66	22.80	22.62	23.16	35.58	27.43	38.91	39.95	39.62	42.29	42.27	38.16	36.44	27.10	36.33	29.63	15.43	
24065	-0.45	-0.20	-0.21	-0.05	-0.02	-0.26	-0.33	-0.79	-0.63	-0.68	-0.79	-1.60	-1.02	-1.65	-1.52	-1.41	-1.59	-1.67	-1.56	-1.35	-0.87	-1.67	-1.25	-0.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-2.98	-5.09	-5.30	-4.50	-0.95	-3.19	0.00	-0.05	0.00	0.00	-0.33	-0.27	-0.49	-3.47	-0.47	-0.65	-0.11
PLEASANTVLY___LBMP	19.37	10.84	12.32	3.06	1.47	20.25	20.17	44.65	44.37	45.02	42.64	42.76	42.29	42.70	43.83	43.26	46.30	47.58	42.86	41.75	42.91	41.80	35.02	17.26	
24000	0.88	0.46	0.50	0.12	0.06	0.78	0.90	1.51	0.94	0.92	1.02	1.86	1.30	2.12	2.16	2.22	2.42	2.35	2.11	2.05	1.39	1.97	1.59	0.83	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-14.66	-25.09	-26.09	-22.16	-4.67	-15.72	-0.02	-0.24	0.00	0.00	-1.62	-1.31	-2.41	-17.03	-2.29	-3.20	-0.55
POLETTI____	20.13	11.21	12.69	3.14	1.51	20.91	21.05	45.88	44.63	45.22	43.12	44.86	43.42	45.41	46.55	46.09	49.29	50.41	45.28	44.01	43.94	43.90	36.69	18.14	
23519	1.63	0.82	0.86	0.20	0.09	1.44	1.79	3.20	2.01	1.96	2.21	4.11	2.93	4.83	4.89	5.06	5.41	5.23	4.57	4.38	2.95	4.16	3.35	1.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
PORT_JEFF_3	20.38	11.31	12.76	3.16	1.52	21.06	26.62	47.56	45.67	46.34	47.39	47.99	47.97	48.79	50.34	71.21	86.92	73.85	49.72	47.65	47.43	47.64	41.90	18.77	
23555	1.88	0.93	0.94	0.22	0.10	1.60	2.09	3.57	2.19	2.08	2.30	4.13	2.92	4.78	4.99	5.28	5.64	5.45	4.63	4.33	2.94	4.12	3.29	1.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
PORT_JEFF_4	20.37	11.31	12.76	3.16	1.52	21.05	26.61	47.52	45.63	46.31	47.36	47.96	47.95	48.76	50.30	71.17	86.87	73.81	49.68	47.61	47.40	47.60	41.83	18.73	
23616	1.87	0.93	0.94	0.21	0.10	1.58	2.08	3.54	2.15	2.05	2.27	4.11	2.89	4.75	4.96	5.24	5.60	5.41	4.60	4.30	2.91	4.08	3.23	1.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
PORT_JEFF_IC	20.42	11.33	12.79	3.17	1.52	21.10	26.66	47.66	45.76	46.44	47.51	48.24	48.15	49.09	50.65	71.52	87.25	74.18	50.01	47.91	47.59	47.89	42.04	18.80	
23713	1.92	0.95	0.97	0.22	0.11	1.63	2.13	3.67	2.27	2.18	2.42	4.38	3.09	5.08	5.30	5.59	5.98	5.78	4.93	4.59	3.10	4.37	3.44	1.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
PROJECT___ORANGE	18.22	10.25	11.67	2.91	1.40	19.28	18.56	29.21	20.05	19.81	20.93	36.08	26.16	39.92	40.77	40.42	43.21	43.05	38.91	36.89	25.51	37.00	29.96	15.66	
23990	-0.27	-0.13	-0.15	-0.03	-0.02	-0.19	-0.23	-0.44	-0.27	-0.27	-0.29	-0.52	-0.36	-0.64	-0.67	-0.62	-0.68	-0.69	-0.64	-0.60	-0.39	-0.72	-0.54	-0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.17	-1.99	-2.08	-1.76	-0.37	-1.25	0.00	-0.02	0.00	0.00	-0.14	-0.11	-0.20	-1.41	-0.19	-0.26	-0.05
PYRITES___HYD	18.25	10.26	11.62	2.89	1.40	19.26	18.46	28.23	18.39	18.09	19.57	36.51	25.49	41.00	41.75	41.18	44.08	43.76	39.56	37.35	24.54	37.80	30.38	15.81	
	-0.24	-0.12	-0.20	-0.05	-0.02	-0.21	-0.29	-0.27	0.02	0.05	0.08	0.27	0.20	0.44	0.33	0.15	0.20	0.15	0.12	0.05	0.01	0.27	0.15	-0.06	

24023		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.04	-0.04	-0.03	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	0.00	-0.01	0.00
RANKINE____		18.29	10.40	11.85	2.97	1.43	19.81	18.75	29.84	21.63	21.40	22.11	35.30	26.58	38.65	39.69	39.44	41.94	41.80	37.70	35.90	26.01	35.60	29.02	15.36	
23646		-0.20	0.01	0.03	0.02	0.02	0.34	-0.08	-0.94	-0.65	-0.71	-0.82	-1.67	-1.16	-1.91	-1.78	-1.59	-1.94	-2.07	-1.95	-1.77	-1.18	-2.29	-1.72	-0.60	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.30	-3.94	-4.10	-3.48	-0.73	-2.47	0.00	-0.04	0.00	0.00	-0.26	-0.21	-0.38	-2.69	-0.36	-0.51	-0.09	
RAVENS GT4-7____		20.37	11.34	12.83	3.18	1.52	21.15	21.32	46.39	45.04	45.60	43.51	45.56	43.87	46.14	47.36	46.94	50.16	51.30	46.01	44.70	44.40	44.63	37.17	18.35	
23728		1.88	0.96	1.01	0.23	0.11	1.68	2.07	3.72	2.41	2.34	2.60	4.81	3.38	5.56	5.70	5.90	6.28	6.12	5.30	5.08	3.41	4.88	3.83	1.95	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54	
RAVENSWD GT2____		20.16	11.23	12.71	3.15	1.51	20.95	21.09	45.96	44.74	45.32	43.21	45.01	43.51	45.56	46.78	46.34	49.56	50.72	45.52	44.19	44.04	44.10	36.77	18.17	
23730		1.67	0.84	0.89	0.21	0.10	1.48	1.83	3.29	2.11	2.06	2.30	4.25	3.02	4.98	5.12	5.31	5.67	5.54	4.81	4.56	3.05	4.35	3.44	1.76	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54	
RAVENSWD GT3____		20.16	11.23	12.71	3.15	1.51	20.95	21.09	45.96	44.74	45.32	43.21	45.01	43.51	45.56	46.78	46.34	49.56	50.72	45.52	44.19	44.04	44.10	36.77	18.17	
23733		1.67	0.84	0.89	0.21	0.10	1.48	1.83	3.29	2.11	2.06	2.30	4.25	3.02	4.98	5.12	5.31	5.67	5.54	4.81	4.56	3.05	4.35	3.44	1.76	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54	
RAVENSWOOD_GT2_1 TEMP GRP		20.16	11.23	12.71	3.15	1.51	20.95	21.09	45.96	44.74	45.32	43.21	45.01	43.51	45.56	46.78	46.34	49.56	50.72	45.52	44.19	44.04	44.10	36.77	18.17	
24244		1.67	0.84	0.89	0.21	0.10	1.48	1.83	3.29	2.11	2.06	2.30	4.25	3.02	4.98	5.12	5.31	5.67	5.54	4.81	4.56	3.05	4.35	3.44	1.76	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54	
RAVENSWOOD_GT2_2		20.16	11.23	12.71	3.15	1.51	20.95	21.09	45.96	44.74	45.32	43.21	45.01	43.51	45.56	46.78	46.34	49.56	50.72	45.52	44.19	44.04	44.10	36.77	18.17	
24245		1.67	0.84	0.89	0.21	0.10	1.48	1.83	3.29	2.11	2.06	2.30	4.25	3.02	4.98	5.12	5.31	5.67	5.54	4.81	4.56	3.05	4.35	3.44	1.76	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54	
RAVENSWOOD_GT2_3		20.16	11.23	12.71	3.15	1.51	20.95	21.09	45.96	44.74	45.32	43.21	45.01	43.51	45.56	46.78	46.34	49.56	50.72	45.52	44.19	44.04	44.10	36.77	18.17	
24246		1.67	0.84	0.89	0.21	0.10	1.48	1.83	3.29	2.11	2.06	2.30	4.25	3.02	4.98	5.12	5.31	5.67	5.54	4.81	4.56	3.05	4.35	3.44	1.76	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54	
RAVENSWOOD_GT2_4		20.16	11.23	12.71	3.15	1.51	20.95	21.09	45.96	44.74	45.32	43.21	45.01	43.51	45.56	46.78	46.34	49.56	50.72	45.52	44.19	44.04	44.10	36.77	18.17	
24247		1.67	0.84	0.89	0.21	0.10	1.48	1.83	3.29	2.11	2.06	2.30	4.25	3.02	4.98	5.12	5.31	5.67	5.54	4.81	4.56	3.05	4.35	3.44	1.76	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54	
RAVENSWOOD_GT3_1 TEMP GRP		20.16	11.23	12.71	3.15	1.51	20.95	21.09	45.96	44.74	45.32	43.21	45.01	43.51	45.56	46.78	46.34	49.56	50.72	45.52	44.19	44.04	44.10	36.77	18.17	
24248		1.67	0.84	0.89	0.21	0.10	1.48	1.83	3.29	2.11	2.06	2.30	4.25	3.02	4.98	5.12	5.31	5.67	5.54	4.81	4.56	3.05	4.35	3.44	1.76	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54	
RAVENSWOOD_GT3_2		20.16	11.23	12.71	3.15	1.51	20.95	21.09	45.96	44.74	45.32	43.21	45.01	43.51	45.56	46.78	46.34	49.56	50.72	45.52	44.19	44.04	44.10	36.77	18.17	
24249		1.67	0.84	0.89	0.21	0.10	1.48	1.83	3.29	2.11	2.06	2.30	4.25	3.02	4.98	5.12	5.31	5.67	5.54	4.81	4.56	3.05	4.35	3.44	1.76	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54	
RAVENSWOOD_GT3_3		20.16	11.23	12.71	3.15	1.51	20.95	21.09	45.96	44.74	45.32	43.21	45.01	43.51	45.56	46.78	46.34	49.56	50.72	45.52	44.19	44.04	44.10	36.77	18.17	

24250	1.67	0.84	0.89	0.21	0.10	1.48	1.83	3.29	2.11	2.06	2.30	4.25	3.02	4.98	5.12	5.31	5.67	5.54	4.81	4.56	3.05	4.35	3.44	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
RAVENSWOOD_GT3_4	20.16	11.23	12.71	3.15	1.51	20.95	21.09	45.96	44.74	45.32	43.21	45.01	43.51	45.56	46.78	46.34	49.56	50.72	45.52	44.19	44.04	44.10	36.77	18.17
24251	1.67	0.84	0.89	0.21	0.10	1.48	1.83	3.29	2.11	2.06	2.30	4.25	3.02	4.98	5.12	5.31	5.67	5.54	4.81	4.56	3.05	4.35	3.44	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
RAVENSWOOD_GT_1	20.15	11.22	12.71	3.15	1.51	20.94	21.08	45.94	44.71	45.28	43.16	44.89	43.42	45.43	46.64	46.19	49.40	50.58	45.41	44.09	43.97	43.99	36.71	18.16
23729	1.66	0.84	0.88	0.21	0.10	1.48	1.82	3.26	2.09	2.02	2.24	4.14	2.93	4.85	4.98	5.16	5.51	5.40	4.70	4.46	2.99	4.24	3.38	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
RAVENSWOOD_GT_10	20.38	11.34	12.83	3.18	1.53	21.15	21.32	46.40	45.05	45.61	43.52	45.58	43.88	46.15	47.38	46.95	50.18	51.31	46.03	44.72	44.41	44.65	37.18	18.36
24258	1.88	0.96	1.01	0.23	0.11	1.68	2.07	3.73	2.42	2.35	2.61	4.82	3.39	5.57	5.72	5.92	6.30	6.14	5.31	5.09	3.42	4.90	3.85	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
RAVENSWOOD_GT_11	20.38	11.34	12.83	3.18	1.53	21.15	21.32	46.40	45.05	45.61	43.52	45.58	43.88	46.15	47.38	46.95	50.18	51.31	46.03	44.72	44.41	44.65	37.18	18.36
24259	1.88	0.96	1.01	0.23	0.11	1.68	2.07	3.73	2.42	2.35	2.61	4.82	3.39	5.57	5.72	5.92	6.30	6.14	5.31	5.09	3.42	4.90	3.85	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
RAVENSWOOD_GT_4	20.37	11.34	12.83	3.18	1.52	21.15	21.32	46.39	45.04	45.60	43.51	45.56	43.87	46.14	47.36	46.94	50.16	51.30	46.01	44.70	44.40	44.63	37.17	18.35
24252	1.88	0.96	1.01	0.23	0.11	1.68	2.07	3.72	2.41	2.34	2.60	4.81	3.38	5.56	5.70	5.90	6.28	6.12	5.30	5.08	3.41	4.88	3.83	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
RAVENSWOOD_GT_5	20.16	11.23	12.71	3.15	1.51	20.95	21.09	45.96	44.74	45.32	43.21	45.01	43.51	45.56	46.78	46.34	49.56	50.72	45.52	44.19	44.04	44.10	36.77	18.17
24254	1.67	0.84	0.89	0.21	0.10	1.48	1.83	3.29	2.11	2.06	2.30	4.25	3.02	4.98	5.12	5.31	5.67	5.54	4.81	4.56	3.05	4.35	3.44	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
RAVENSWOOD_GT_6	20.37	11.34	12.83	3.18	1.52	21.15	21.32	46.39	45.04	45.60	43.51	45.56	43.87	46.14	47.36	46.94	50.16	51.30	46.01	44.70	44.40	44.63	37.17	18.35
24253	1.88	0.96	1.01	0.23	0.11	1.68	2.07	3.72	2.41	2.34	2.60	4.81	3.38	5.56	5.70	5.90	6.28	6.12	5.30	5.08	3.41	4.88	3.83	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
RAVENSWOOD_GT_7	20.16	11.23	12.71	3.15	1.51	20.95	21.09	45.96	44.74	45.32	43.21	45.01	43.51	45.56	46.78	46.34	49.56	50.72	45.52	44.19	44.04	44.10	36.77	18.17
24255	1.67	0.84	0.89	0.21	0.10	1.48	1.83	3.29	2.11	2.06	2.30	4.25	3.02	4.98	5.12	5.31	5.67	5.54	4.81	4.56	3.05	4.35	3.44	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
RAVENSWOOD_GT_8 TEMP GRP(8-11)	20.38	11.34	12.83	3.18	1.53	21.15	21.32	46.40	45.05	45.61	43.52	45.58	43.88	46.15	47.38	46.95	50.18	51.31	46.03	44.72	44.41	44.65	37.18	18.36
24256	1.88	0.96	1.01	0.23	0.11	1.68	2.07	3.73	2.42	2.35	2.61	4.82	3.39	5.57	5.72	5.92	6.30	6.14	5.31	5.09	3.42	4.90	3.85	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
RAVENSWOOD_GT_9	20.38	11.34	12.83	3.18	1.53	21.15	21.32	46.40	45.05	45.61	43.52	45.58	43.88	46.15	47.38	46.95	50.18	51.31	46.03	44.72	44.41	44.65	37.18	18.36
24257	1.88	0.96	1.01	0.23	0.11	1.68	2.07	3.73	2.42	2.35	2.61	4.82	3.39	5.57	5.72	5.92	6.30	6.14	5.31	5.09	3.42	4.90	3.85	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54

RAVENSWOOD__1 23533	20.35 1.85 0.00	11.33 0.94 0.00	12.81 0.99 0.00	3.18 0.23 0.00	1.52 0.11 0.00	21.13 1.66 0.00	21.30 2.04 -0.50	46.34 3.66 -14.19	45.02 2.39 -24.29	45.61 2.35 -25.26	43.52 2.60 -21.46	45.57 4.82 -4.52	43.85 3.37 -15.22	46.08 5.50 -0.02	47.26 5.59 -0.24	46.83 5.79 0.00	50.04 6.16 0.00	51.16 5.98 -1.57	45.89 5.18 -1.27	44.59 4.96 -2.33	44.32 3.34 -16.49	44.52 4.77 -2.22	37.08 3.74 -3.10	18.31 1.91 -0.54
RAVENSWOOD__2 23534	20.35 1.86 0.00	11.33 0.94 0.00	12.81 0.99 0.00	3.18 0.23 0.00	1.52 0.11 0.00	21.13 1.66 0.00	21.30 2.04 -0.50	46.33 3.66 -14.19	44.99 2.36 -24.29	45.51 2.25 -25.26	43.41 2.49 -21.46	45.35 4.59 -4.52	43.71 3.22 -15.22	45.88 5.30 -0.02	47.10 5.44 -0.24	46.68 5.64 0.00	49.89 6.01 0.00	51.03 5.85 -1.57	45.77 5.05 -1.27	44.50 4.88 -2.33	44.30 3.32 -16.49	44.49 4.74 -2.22	37.05 3.72 -3.10	18.31 1.90 -0.54
RAVENSWOOD__3 23535	20.15 1.66 0.00	11.22 0.84 0.00	12.71 0.88 0.00	3.15 0.21 0.00	1.51 0.10 0.00	20.94 1.48 0.00	21.08 1.82 -0.50	45.94 3.26 -14.19	44.71 2.09 -24.29	45.28 2.02 -25.26	43.16 2.24 -21.46	44.89 4.14 -4.52	43.42 2.93 -15.22	45.43 4.85 -0.02	46.64 4.98 -0.24	46.19 5.16 0.00	49.40 5.51 0.00	50.58 5.40 -1.57	45.41 4.70 -1.27	44.09 4.46 -2.33	43.97 2.99 -16.49	43.99 4.24 -2.22	36.71 3.38 -3.10	18.16 1.75 -0.54
RAVNSWD 8-11____ 23667	20.38 1.88 0.00	11.34 0.96 0.00	12.83 1.01 0.00	3.18 0.23 0.00	1.53 0.11 0.00	21.15 1.68 0.00	21.32 2.07 -0.50	46.40 3.73 -14.19	45.05 2.42 -24.29	45.61 2.35 -25.26	43.52 2.61 -21.46	45.58 4.82 -4.52	43.88 3.39 -15.22	46.15 5.57 -0.02	47.38 5.72 -0.24	46.95 5.92 0.00	50.18 6.30 0.00	51.31 6.14 -1.57	46.03 5.31 -1.27	44.72 5.09 -2.33	44.41 3.42 -16.49	44.65 4.90 -2.22	37.18 3.85 -3.10	18.36 1.95 -0.54
RENSSELAER__COGEN 23796	18.97 0.47 0.00	10.60 0.22 0.00	12.08 0.26 0.00	3.01 0.06 0.00	1.44 0.03 0.00	19.76 0.29 0.00	19.64 0.25 -0.63	46.91 0.59 -17.83	49.34 0.48 -30.53	50.27 0.53 -31.74	46.98 0.56 -26.96	43.03 1.12 -5.68	45.16 0.77 -19.12	41.80 1.21 -0.02	42.82 1.10 -0.30	42.02 0.99 0.00	45.02 1.13 0.00	46.77 1.18 -1.98	42.26 1.22 -1.60	41.19 0.96 -2.93	45.80 0.59 -20.71	41.49 1.17 -2.79	34.98 0.86 -3.90	17.03 0.48 -0.67
ROCHESTER_9_IC 23652	17.96 -0.54 0.00	10.13 -0.25 0.00	11.54 -0.28 0.00	2.89 -0.06 0.00	1.40 -0.02 0.00	19.23 -0.23 0.00	18.26 -0.55 -0.06	29.03 -1.15 -1.69	20.61 -0.62 -2.90	20.41 -0.61 -3.01	21.37 -0.65 -2.56	35.61 -1.16 -0.54	26.25 -0.83 -1.82	39.18 -1.39 0.00	40.04 -1.41 -0.03	39.59 -1.44 0.00	42.20 -1.68 0.00	42.04 -1.76 -0.19	38.02 -1.58 -0.15	35.91 -1.66 -0.28	25.32 -1.16 -1.98	36.09 -1.70 -0.27	29.14 -1.47 -0.37	15.28 -0.66 -0.06
ROSETON__1 23587	19.53 1.03 0.00	10.91 0.52 0.00	12.39 0.57 0.00	3.08 0.13 0.00	1.48 0.06 0.00	20.35 0.88 0.00	20.32 1.07 -0.50	44.46 1.90 -14.08	43.65 1.22 -24.10	44.24 1.18 -25.05	42.07 1.33 -21.28	43.16 2.45 -4.48	42.07 1.71 -15.10	43.39 2.81 -0.02	44.38 2.72 -0.23	43.79 2.76 0.00	46.87 2.99 0.00	48.00 2.83 -1.56	43.34 2.63 -1.26	42.24 2.63 -2.31	42.63 1.78 -16.35	42.34 2.61 -2.20	35.46 2.16 -3.08	17.50 1.10 -0.53
ROSETON__2 23588	19.55 1.06 0.00	10.92 0.53 0.00	12.41 0.59 0.00	3.08 0.14 0.00	1.48 0.06 0.00	20.37 0.91 0.00	20.34 1.09 -0.50	44.45 1.90 -14.08	43.65 1.22 -24.10	44.29 1.23 -25.05	42.10 1.37 -21.28	43.18 2.46 -4.48	42.04 1.68 -15.10	43.33 2.75 -0.02	44.38 2.72 -0.23	43.81 2.78 0.00	46.93 3.05 0.00	48.15 2.98 -1.56	43.41 2.71 -1.26	42.26 2.65 -2.31	42.64 1.79 -16.35	42.34 2.61 -2.20	35.41 2.11 -3.08	17.48 1.08 -0.53
RUSSELL__STATION 23914	17.82 -0.67 0.00	10.05 -0.33 0.00	11.45 -0.37 0.00	2.87 -0.08 0.00	1.39 -0.03 0.00	19.09 -0.38 0.00	18.14 -0.67 -0.06	28.75 -1.42 -1.69	20.38 -0.85 -2.90	20.07 -0.94 -3.01	20.99 -1.03 -2.56	34.89 -1.88 -0.54	25.77 -1.31 -1.82	38.39 -2.18 0.00	39.23 -2.22 -0.03	38.79 -2.24 0.00	41.37 -2.52 0.00	41.20 -2.60 -0.19	37.24 -2.36 -0.15	35.15 -2.43 -0.28	24.81 -1.66 -1.98	35.33 -2.46 -0.27	28.49 -2.11 -0.37	15.02 -0.91 -0.06
S SALMON__HYD 24043	18.01 -0.49 0.00	10.12 -0.26 0.00	11.51 -0.31 0.00	2.87 -0.08 0.00	1.38 -0.03 0.00	19.05 -0.42 0.00	18.31 -0.47 -0.03	28.73 -0.70 -0.95	19.57 -0.38 -1.62	19.32 -0.37 -1.68	20.54 -0.35 -1.43	35.94 -0.59 -0.30	25.88 -0.40 -1.01	39.94 -0.62 0.00	40.80 -0.64 -0.02	40.35 -0.68 0.00	43.16 -0.72 0.00	42.98 -0.74 -0.11	38.85 -0.68 -0.09	36.80 -0.66 -0.16	25.19 -0.43 -1.13	36.95 -0.73 -0.15	29.80 -0.64 -0.21	15.54 -0.37 -0.04
SELKIRK__II 23799	18.86 0.37 0.00	10.54 0.16 0.00	12.01 0.19 0.00	2.99 0.04 0.00	1.44 0.02 0.00	19.63 0.17 0.00	19.46 0.08 -0.63	46.40 0.18 -17.74	48.88 0.18 -30.36	49.81 0.24 -31.57	46.53 0.26 -26.81	42.45 0.57 -5.65	44.65 0.36 -19.02	41.13 0.55 -0.02	42.14 0.42 -0.29	41.36 0.33 0.00	44.30 0.42 0.00	46.03 0.46 -1.97	41.59 0.56 -1.59	40.58 0.37 -2.91	45.31 0.22 -20.59	40.92 0.62 -2.77	34.64 0.54 -3.87	16.92 0.38 -0.67

SELKIRK___I	18.75	10.48	11.94	2.97	1.43	19.48	19.35	46.38	48.86	49.80	46.55	42.61	44.72	41.35	42.36	41.59	44.53	46.24	41.77	40.76	45.37	41.10	34.68	16.82
23801	0.26	0.10	0.12	0.02	0.01	0.01	-0.03	0.21	0.25	0.31	0.36	0.75	0.49	0.76	0.64	0.56	0.65	0.67	0.74	0.56	0.34	0.80	0.59	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-17.69	-30.28	-31.48	-26.74	-5.63	-18.97	-0.02	-0.29	0.00	0.00	-1.96	-1.58	-2.90	-20.53	-2.77	-3.86	-0.67
SENECA OSWGO___HYD	17.90	10.06	11.46	2.86	1.38	18.92	18.23	28.65	19.61	19.37	20.49	35.45	25.65	39.30	40.17	39.82	42.57	42.42	38.34	36.34	25.04	36.47	29.47	15.39
24041	-0.59	-0.32	-0.36	-0.09	-0.04	-0.54	-0.56	-0.92	-0.58	-0.57	-0.61	-1.13	-0.78	-1.26	-1.27	-1.21	-1.31	-1.31	-1.21	-1.14	-0.75	-1.24	-1.01	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.09	-1.86	-1.94	-1.65	-0.35	-1.17	0.00	-0.02	0.00	0.00	-0.12	-0.10	-0.18	-1.29	-0.17	-0.24	-0.04
SENECA___ENERGY	18.13	10.22	11.64	2.92	1.41	19.45	18.75	29.98	21.13	20.92	21.86	36.24	26.88	40.12	41.02	40.74	43.64	43.46	39.16	37.15	26.27	37.28	30.18	15.75
23797	-0.36	-0.17	-0.18	-0.02	0.00	-0.01	-0.07	-0.26	-0.22	-0.22	-0.26	-0.55	-0.28	-0.44	-0.43	-0.29	-0.24	-0.35	-0.45	-0.44	-0.30	-0.53	-0.44	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-1.76	-3.02	-3.14	-2.67	-0.56	-1.89	0.00	-0.03	0.00	0.00	-0.20	-0.16	-0.29	-2.07	-0.28	-0.39	-0.07
SHOEMAKER___GT	19.56	10.94	12.41	3.08	1.48	20.44	20.41	44.30	43.20	43.76	41.66	43.15	41.85	43.55	44.72	44.21	47.29	48.47	43.60	42.37	42.40	42.36	35.41	17.50
23640	1.07	0.55	0.59	0.14	0.06	0.97	1.17	2.03	1.28	1.23	1.36	2.53	1.81	2.97	3.07	3.18	3.41	3.34	2.92	2.81	1.89	2.68	2.17	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-13.78	-23.59	-24.53	-20.84	-4.39	-14.78	-0.02	-0.23	0.00	0.00	-1.53	-1.23	-2.27	-16.01	-2.16	-3.01	-0.52
SHOREHAM_IC_1	20.43	11.37	12.85	3.19	1.53	21.21	26.64	47.61	45.83	46.60	47.67	48.63	48.45	49.49	50.89	71.56	87.31	74.29	50.33	48.44	47.93	48.43	42.54	18.87
23715	1.94	0.99	1.03	0.25	0.12	1.75	2.11	3.62	2.34	2.34	2.58	4.78	3.39	5.49	5.54	5.63	6.04	5.90	5.24	5.13	3.44	4.91	3.94	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
SHOREHAM_IC_2	20.43	11.37	12.85	3.19	1.53	21.21	26.64	47.61	45.83	46.60	47.67	48.63	48.45	49.49	50.89	71.56	87.31	74.29	50.33	48.44	47.93	48.43	42.54	18.87
23716	1.94	0.99	1.03	0.25	0.12	1.75	2.11	3.62	2.34	2.34	2.58	4.78	3.39	5.49	5.54	5.63	6.04	5.90	5.24	5.13	3.44	4.91	3.94	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
SITHE___BATAVIA	18.53	10.50	11.96	3.00	1.44	19.98	18.98	30.23	21.48	21.29	22.21	36.41	27.04	39.97	41.01	40.69	43.34	43.09	38.90	36.95	26.29	36.70	29.85	15.75
24024	0.04	0.12	0.14	0.05	0.03	0.52	0.16	-0.20	-0.20	-0.20	-0.21	-0.45	-0.33	-0.59	-0.45	-0.34	-0.54	-0.73	-0.73	-0.67	-0.50	-1.14	-0.81	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.96	-3.35	-3.48	-2.96	-0.62	-2.10	0.00	-0.03	0.00	0.00	-0.22	-0.18	-0.32	-2.29	-0.31	-0.43	-0.07
SITHE___INDEPEND	17.87	10.05	11.44	2.85	1.37	18.88	18.17	28.33	19.16	18.90	20.06	35.13	25.26	39.02	39.88	39.53	42.25	42.07	38.04	36.05	24.62	36.18	29.24	15.31
23800	-0.63	-0.34	-0.38	-0.09	-0.04	-0.58	-0.61	-1.04	-0.69	-0.68	-0.74	-1.38	-0.96	-1.55	-1.56	-1.51	-1.64	-1.63	-1.49	-1.40	-0.92	-1.49	-1.19	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.89	-1.51	-1.57	-1.34	-0.28	-0.95	0.00	-0.01	0.00	0.00	-0.10	-0.08	-0.15	-1.04	-0.14	-0.20	-0.03
SITHE___MASSENA	18.16	10.21	11.60	2.89	1.39	19.15	18.37	27.84	17.90	17.58	19.03	35.64	24.81	39.98	40.79	40.24	43.00	42.72	38.64	36.51	23.88	36.93	29.77	15.58
23902	-0.34	-0.17	-0.22	-0.05	-0.02	-0.31	-0.38	-0.57	-0.31	-0.30	-0.32	-0.57	-0.39	-0.58	-0.64	-0.79	-0.88	-0.88	-0.80	-0.77	-0.53	-0.59	-0.45	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.12	0.12	0.11	0.02	0.08	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.08	0.01	0.02	0.00
SITHE___OGDNSBRG	18.46	10.38	11.76	2.93	1.41	19.49	18.68	28.47	18.46	18.15	19.65	36.73	25.61	41.21	42.02	41.45	44.30	43.99	39.79	37.57	24.63	38.03	30.60	15.95
24021	-0.04	0.00	-0.06	-0.02	0.00	0.03	-0.07	0.01	0.16	0.18	0.22	0.50	0.37	0.65	0.60	0.41	0.41	0.38	0.34	0.27	0.15	0.50	0.37	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.03	0.03	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00
SITHE___STERLING	18.65	10.47	11.91	2.97	1.43	19.66	18.95	29.32	19.48	19.20	20.54	37.00	26.25	41.24	42.13	41.76	44.68	44.46	40.19	38.04	25.73	38.22	30.80	16.10
23777	0.15	0.09	0.09	0.02	0.01	0.19	0.18	0.32	0.26	0.27	0.30	0.60	0.43	0.68	0.70	0.73	0.79	0.77	0.68	0.63	0.42	0.58	0.42	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.52	-0.89	-0.93	-0.79	-0.17	-0.56	0.00	-0.01	0.00	0.00	-0.08	-0.06	-0.11	-0.81	-0.11	-0.15	-0.03

SOUTH CAIRO__GT	19.50	10.94	12.47	3.11	1.49	20.46	20.19	45.54	46.17	46.89	44.14	42.65	43.24	42.20	43.35	42.71	45.76	47.27	42.59	41.48	43.93	41.50	34.89	17.21
23612	1.01	0.55	0.65	0.16	0.08	0.99	0.88	1.23	0.75	0.73	0.75	1.38	1.00	1.62	1.67	1.67	1.88	1.90	1.73	1.59	1.05	1.50	1.20	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-15.82	-27.09	-28.16	-23.92	-5.04	-16.97	-0.02	-0.26	0.00	0.00	-1.76	-1.41	-2.60	-18.38	-2.48	-3.46	-0.60
SOUTH HAMPTN__IC	20.10	11.22	12.68	3.14	1.51	20.91	26.39	47.17	45.39	46.07	47.13	47.61	47.73	48.43	49.93	70.72	86.38	73.30	49.32	47.30	47.19	47.39	41.56	18.46
23720	1.60	0.84	0.86	0.20	0.09	1.44	1.86	3.18	1.91	1.81	2.04	3.76	2.68	4.43	4.58	4.79	5.11	4.90	4.24	3.98	2.70	3.87	2.96	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
SOUTHOLD__IC	20.10	11.22	12.68	3.14	1.51	20.91	26.39	47.17	45.39	46.07	47.13	47.61	47.73	48.43	49.93	70.72	86.38	73.30	49.32	47.30	47.19	47.39	41.56	18.46
23719	1.60	0.84	0.86	0.20	0.09	1.44	1.86	3.18	1.91	1.81	2.04	3.76	2.68	4.43	4.58	4.79	5.11	4.90	4.24	3.98	2.70	3.87	2.96	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
ST LAWRENCE__	18.14	10.20	11.60	2.89	1.39	19.14	18.38	27.79	17.82	17.49	18.94	35.49	24.69	39.81	40.62	40.09	42.83	42.55	38.50	36.38	23.78	36.79	29.67	15.55
23600	-0.35	-0.18	-0.22	-0.05	-0.03	-0.33	-0.37	-0.60	-0.36	-0.36	-0.38	-0.71	-0.49	-0.75	-0.80	-0.94	-1.05	-1.05	-0.94	-0.90	-0.62	-0.73	-0.54	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.15	0.16	0.14	0.03	0.09	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.10	0.01	0.02	0.00
STATION 5_MISC_HYD	16.97	9.52	10.82	2.70	1.31	18.05	17.32	27.97	20.05	19.97	21.00	35.05	25.93	38.84	39.72	39.23	41.92	41.71	37.51	35.26	24.85	35.50	28.46	14.71
23604	-1.52	-0.86	-1.00	-0.24	-0.11	-1.42	-1.49	-2.19	-1.16	-1.02	-1.00	-1.72	-1.13	-1.72	-1.73	-1.80	-1.96	-2.09	-2.08	-2.31	-1.61	-2.29	-2.14	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-1.68	-2.87	-2.99	-2.54	-0.53	-1.80	0.00	-0.03	0.00	0.00	-0.19	-0.15	-0.28	-1.96	-0.27	-0.37	-0.06
STURGEON_POOL_HYD	19.43	10.86	12.35	3.07	1.47	20.27	20.22	44.65	44.18	44.83	42.52	43.07	42.34	43.14	44.25	43.68	46.75	48.00	43.25	42.08	42.91	42.23	35.65	17.55
23609	0.94	0.47	0.53	0.12	0.06	0.80	0.96	1.72	1.11	1.10	1.21	2.24	1.57	2.56	2.59	2.65	2.87	2.79	2.51	2.41	1.63	2.44	2.26	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-14.46	-24.74	-25.73	-21.85	-4.60	-15.50	-0.02	-0.24	0.00	0.00	-1.60	-1.29	-2.37	-16.79	-2.26	-3.16	-0.55
SYRACUSE__POWER	18.14	10.21	11.63	2.90	1.40	19.21	18.48	29.18	20.18	19.94	21.01	35.86	26.14	39.68	40.55	40.19	42.96	42.83	38.71	36.71	25.54	36.83	29.79	15.56
24017	-0.35	-0.17	-0.19	-0.05	-0.02	-0.25	-0.32	-0.62	-0.41	-0.40	-0.43	-0.79	-0.54	-0.89	-0.90	-0.85	-0.92	-0.93	-0.86	-0.80	-0.53	-0.91	-0.73	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.32	-2.25	-2.34	-1.99	-0.42	-1.41	0.00	-0.02	0.00	0.00	-0.15	-0.12	-0.22	-1.57	-0.21	-0.29	-0.05
UPPER HUDSON__HYD	18.85	10.50	11.97	2.98	1.44	19.81	19.74	47.07	49.77	50.72	47.33	43.03	45.30	41.64	42.68	41.66	45.26	47.01	42.74	41.85	46.92	42.40	35.52	17.19
24058	0.35	0.11	0.15	0.04	0.03	0.34	0.35	0.45	0.39	0.44	0.46	1.03	0.58	1.06	0.95	0.63	1.38	1.39	1.67	1.54	1.07	1.99	1.27	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-18.14	-31.05	-32.28	-27.42	-5.77	-19.45	-0.02	-0.30	0.00	0.00	-2.02	-1.63	-3.02	-21.35	-2.88	-4.02	-0.69
UPPER RAQUET__HYD	17.88	10.06	11.40	2.84	1.37	18.86	18.07	27.56	17.91	17.61	19.04	35.44	24.76	39.80	40.53	39.97	42.79	42.49	38.41	36.28	23.85	36.70	29.55	15.41
24056	-0.62	-0.33	-0.42	-0.10	-0.05	-0.61	-0.68	-0.95	-0.47	-0.45	-0.47	-0.80	-0.54	-0.76	-0.90	-1.06	-1.09	-1.13	-1.04	-1.02	-0.69	-0.84	-0.70	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.05	-0.05	-0.05	-0.01	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05	-0.01	-0.01	0.00
US__GYPSUM	18.38	10.44	11.90	2.98	1.44	19.90	18.82	29.89	21.31	21.11	21.98	35.82	26.67	39.28	40.32	40.02	42.58	42.35	38.24	36.35	25.95	36.05	29.37	15.56
23809	-0.11	0.06	0.08	0.04	0.02	0.43	-0.01	-0.60	-0.46	-0.47	-0.51	-1.05	-0.75	-1.28	-1.13	-1.01	-1.30	-1.48	-1.39	-1.28	-0.90	-1.80	-1.30	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-2.01	-3.43	-3.57	-3.03	-0.64	-2.15	0.00	-0.03	0.00	0.00	-0.22	-0.18	-0.33	-2.35	-0.32	-0.44	-0.08
VISCHER__FERRY HYD	18.90	10.55	12.02	2.99	1.44	19.72	19.65	47.11	49.63	50.60	47.26	43.25	45.38	41.96	42.98	42.12	45.23	47.01	42.49	41.45	46.20	41.83	35.23	17.10
24020	0.41	0.17	0.20	0.05	0.03	0.26	0.26	0.66	0.54	0.61	0.64	1.29	0.85	1.37	1.26	1.09	1.35	1.40	1.44	1.20	0.78	1.48	1.06	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-17.97	-30.75	-31.98	-27.16	-5.72	-19.27	-0.02	-0.30	0.00	0.00	-2.00	-1.61	-2.96	-20.92	-2.82	-3.94	-0.68

WADING RIVER_1-3_GRP5 24038	20.40 1.90 0.00	11.32 0.94 0.00	12.78 0.95 0.00	3.17 0.22 0.00	1.52 0.11 0.00	21.08 1.61 0.00	26.64 2.11 -5.78	47.71 3.72 -15.50	45.83 2.35 -25.15	46.55 2.30 -26.25	47.67 2.58 -25.63	48.56 4.71 -7.62	48.38 3.32 -19.79	49.49 5.48 -3.45	51.06 5.71 -3.92	71.92 5.99 -24.90	87.68 6.41 -37.39	74.60 6.21 -24.79	50.40 5.31 -5.64	48.24 4.92 -6.02	47.79 3.30 -19.99	48.22 4.70 -5.99	42.19 3.59 -8.37	18.78 1.97 -0.94
WADING RIVER_IC_1 23522	20.40 1.90 0.00	11.32 0.94 0.00	12.78 0.95 0.00	3.17 0.22 0.00	1.52 0.11 0.00	21.08 1.61 0.00	26.64 2.11 -5.78	47.71 3.72 -15.50	45.83 2.35 -25.15	46.55 2.30 -26.25	47.67 2.58 -25.63	48.56 4.71 -7.62	48.38 3.32 -19.79	49.49 5.48 -3.45	51.06 5.71 -3.92	71.92 5.99 -24.90	87.68 6.41 -37.39	74.60 6.21 -24.79	50.40 5.31 -5.64	48.24 4.92 -6.02	47.79 3.30 -19.99	48.22 4.70 -5.99	42.19 3.59 -8.37	18.78 1.97 -0.94
WADING RIVER_IC_2 23547	20.40 1.90 0.00	11.32 0.94 0.00	12.78 0.95 0.00	3.17 0.22 0.00	1.52 0.11 0.00	21.08 1.61 0.00	26.64 2.11 -5.78	47.71 3.72 -15.50	45.83 2.35 -25.15	46.55 2.30 -26.25	47.67 2.58 -25.63	48.56 4.71 -7.62	48.38 3.32 -19.79	49.49 5.48 -3.45	51.06 5.71 -3.92	71.92 5.99 -24.90	87.68 6.41 -37.39	74.60 6.21 -24.79	50.40 5.31 -5.64	48.24 4.92 -6.02	47.79 3.30 -19.99	48.22 4.70 -5.99	42.19 3.59 -8.37	18.78 1.97 -0.94
WADING RIVER_IC_3 23601	20.40 1.90 0.00	11.32 0.94 0.00	12.78 0.96 0.00	3.17 0.22 0.00	1.52 0.11 0.00	21.08 1.61 0.00	26.64 2.11 -5.78	47.71 3.72 -15.50	45.83 2.35 -25.15	46.55 2.30 -26.25	47.67 2.58 -25.63	48.56 4.71 -7.62	48.38 3.32 -19.79	49.49 5.48 -3.45	51.06 5.71 -3.92	71.92 5.99 -24.90	87.67 6.40 -37.39	74.60 6.20 -24.79	50.40 5.31 -5.64	48.24 4.92 -6.02	47.79 3.30 -19.99	48.22 4.70 -5.99	42.19 3.59 -8.37	18.78 1.97 -0.94
WATERSIDE___6 8 9 23538	20.38 1.88 0.00	11.34 0.96 0.00	12.83 1.01 0.00	3.18 0.23 0.00	1.53 0.11 0.00	21.15 1.68 0.00	21.32 2.07 -0.50	46.39 3.72 -14.19	45.04 2.42 -24.29	45.61 2.35 -25.26	43.51 2.60 -21.46	45.56 4.81 -4.52	43.87 3.38 -15.22	46.14 5.56 -0.02	47.37 5.71 -0.24	46.94 5.91 0.00	50.17 6.29 0.00	51.30 6.12 -1.57	46.01 5.30 -1.27	44.71 5.09 -2.33	44.41 3.43 -16.49	44.65 4.91 -2.22	37.18 3.85 -3.10	18.36 1.96 -0.54
WATERTOWN___HYD 23805	17.81 -0.68 0.00	10.01 -0.38 0.00	11.35 -0.48 0.00	2.82 -0.12 0.00	1.36 -0.05 0.00	18.82 -0.65 0.00	18.13 -0.64 -0.02	28.32 -0.73 -0.57	19.02 -0.29 -0.97	18.77 -0.25 -1.01	20.09 -0.23 -0.86	36.13 -0.28 -0.18	25.69 -0.19 -0.61	40.36 -0.20 0.00	41.20 -0.23 -0.01	40.75 -0.28 0.00	43.64 -0.24 0.00	43.40 -0.27 -0.07	39.23 -0.26 -0.05	37.10 -0.29 -0.10	24.99 -0.20 -0.69	37.30 -0.32 -0.09	29.97 -0.39 -0.13	15.58 -0.31 -0.02
WEST BABYLON___IC 23714	20.43 1.94 0.00	11.37 0.99 0.00	12.85 1.03 0.00	3.19 0.25 0.00	1.53 0.12 0.00	21.21 1.75 0.00	26.64 2.11 -5.78	47.61 3.62 -15.50	45.83 2.34 -25.15	46.60 2.34 -26.25	47.67 2.58 -25.63	48.63 4.78 -7.62	48.45 3.39 -19.79	49.49 5.49 -3.45	50.89 5.54 -3.92	71.56 5.63 -24.90	87.31 6.04 -37.39	74.29 5.90 -24.79	50.33 5.24 -5.64	48.44 5.13 -6.02	47.93 3.44 -19.99	48.43 4.91 -5.99	42.54 3.94 -8.37	18.87 2.07 -0.94
WEST CANADA___HYD 24049	18.64 0.14 0.00	10.45 0.07 0.00	11.91 0.08 0.00	2.96 0.02 0.00	1.43 0.01 0.00	19.58 0.12 0.00	18.89 0.14 0.01	28.56 0.24 0.17	18.20 0.14 0.28	17.85 0.14 0.29	19.36 0.15 0.25	36.46 0.28 0.05	25.28 0.19 0.18	40.87 0.31 0.00	41.75 0.32 0.00	41.38 0.35 0.00	44.27 0.39 0.00	43.98 0.40 0.02	39.79 0.36 0.02	37.60 0.34 0.03	24.50 0.23 0.22	37.81 0.31 0.03	30.43 0.24 0.04	15.99 0.13 0.01
YORK___WARBASSE 23770	20.45 1.95 0.00	11.37 0.99 0.00	12.86 1.04 0.00	3.19 0.24 0.00	1.53 0.12 0.00	21.21 1.74 0.00	21.39 2.14 -0.50	46.52 3.85 -14.19	45.14 2.52 -24.29	45.72 2.46 -25.26	43.64 2.73 -21.46	45.79 5.04 -4.52	43.99 3.51 -15.22	46.35 5.77 -0.02	47.61 5.95 -0.24	47.23 6.20 0.00	50.41 6.53 0.00	51.53 6.35 -1.57	46.30 5.59 -1.27	45.01 5.38 -2.33	44.59 3.61 -16.49	44.91 5.16 -2.22	37.38 4.05 -3.10	18.45 2.04 -0.54