

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 06/05/2000

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	33.64 2.71 -2.76	33.29 1.34 -16.45	20.57 1.64 0.00	27.96 1.94 -3.96	22.69 1.30 -7.32	47.57 1.20 -34.39	47.24 1.77 -28.67	52.91 2.52 -28.24	51.51 4.47 -9.68	50.35 4.41 -9.35	50.29 5.18 -2.72	45.49 5.02 -0.21	45.19 5.04 0.00	44.19 3.47 -11.69	42.39 3.12 -12.64	32.44 3.74 -0.51	31.35 3.69 0.00	38.85 3.95 -5.18	45.66 4.28 -6.68	45.88 4.12 -6.53	47.75 3.06 -18.42	43.35 2.92 -15.28	30.08 2.63 -5.54	-17.42 -1.66 0.00
74TH STREET_GT_1 24260	33.64 2.72 -2.76	33.30 1.35 -16.45	20.58 1.65 0.00	27.96 1.95 -3.96	22.69 1.31 -7.32	47.58 1.21 -34.40	47.25 1.78 -28.67	52.92 2.53 -28.24	51.51 4.46 -9.68	50.33 4.39 -9.36	50.25 5.14 -2.72	45.47 5.00 -0.21	45.17 5.03 0.00	44.18 3.46 -11.69	42.38 3.11 -12.64	32.43 3.73 -0.51	31.34 3.68 0.00	38.85 3.94 -5.18	45.66 4.28 -6.68	45.89 4.13 -6.54	47.76 3.06 -18.42	43.37 2.93 -15.28	30.09 2.64 -5.55	-17.43 -1.67 0.00
74TH STREET_GT_2 24261	33.64 2.72 -2.76	33.30 1.35 -16.45	20.58 1.65 0.00	27.96 1.95 -3.96	22.69 1.31 -7.32	47.58 1.21 -34.40	47.25 1.78 -28.67	52.92 2.53 -28.24	51.51 4.46 -9.68	50.33 4.39 -9.36	50.25 5.14 -2.72	45.47 5.00 -0.21	45.17 5.03 0.00	44.18 3.46 -11.69	42.38 3.11 -12.64	32.43 3.73 -0.51	31.34 3.68 0.00	38.85 3.94 -5.18	45.66 4.28 -6.68	45.89 4.13 -6.54	47.76 3.06 -18.42	43.37 2.93 -15.28	30.09 2.64 -5.55	-17.43 -1.67 0.00
ADK HUDSON___FALLS 24011	30.68 -0.25 -2.76	32.65 -0.05 -17.20	18.81 -0.11 0.00	26.12 -0.07 -4.14	23.44 -0.12 -9.50	56.49 -0.09 -44.61	54.29 0.31 -37.19	59.40 0.62 -36.63	50.98 1.07 -12.55	49.86 1.15 -12.13	46.84 0.91 -3.55	41.06 0.53 -0.27	40.37 0.23 0.00	43.77 -0.53 -15.27	42.29 -0.86 -16.50	28.49 -0.36 -0.66	27.78 0.12 0.00	36.97 0.48 -6.76	44.15 0.72 -8.72	44.68 0.92 -8.53	51.09 0.76 -24.05	45.66 0.55 -19.95	29.24 0.09 -7.24	-15.40 0.37 0.00
ADK RESOURCE___RCVRY 23798	30.68 -0.25 -2.76	32.65 -0.05 -17.20	18.81 -0.11 0.00	26.12 -0.07 -4.14	23.44 -0.12 -9.50	56.49 -0.09 -44.61	54.29 0.31 -37.19	59.40 0.62 -36.63	50.98 1.07 -12.55	49.86 1.15 -12.13	46.84 0.91 -3.55	41.06 0.53 -0.27	40.37 0.23 0.00	43.77 -0.53 -15.27	42.29 -0.86 -16.50	28.49 -0.36 -0.66	27.78 0.12 0.00	36.97 0.48 -6.76	44.15 0.72 -8.72	44.68 0.92 -8.53	51.09 0.76 -24.05	45.66 0.55 -19.95	29.24 0.09 -7.24	-15.40 0.37 0.00
ADK S GLENS___FALLS 24028	30.68 -0.25 -2.76	32.65 -0.05 -17.20	18.81 -0.11 0.00	26.12 -0.07 -4.14	23.44 -0.12 -9.50	56.49 -0.09 -44.61	54.29 0.31 -37.19	59.40 0.62 -36.63	50.98 1.07 -12.55	49.86 1.15 -12.13	46.84 0.91 -3.55	41.06 0.53 -0.27	40.37 0.23 0.00	43.77 -0.53 -15.27	42.29 -0.86 -16.50	28.49 -0.36 -0.66	27.78 0.12 0.00	36.97 0.48 -6.76	44.15 0.72 -8.72	44.68 0.92 -8.53	51.09 0.76 -24.05	45.66 0.55 -19.95	29.24 0.09 -7.24	-15.40 0.37 0.00
ADK_NYS___DAM 23527	31.92 0.99 -2.76	33.37 0.74 -17.13	19.79 0.86 0.00	27.22 1.04 -4.13	23.91 0.55 -9.30	56.08 0.43 -43.67	54.00 0.80 -36.41	58.92 0.92 -35.85	51.12 1.47 -12.29	49.98 1.52 -11.88	47.20 1.35 -3.47	41.42 0.89 -0.26	41.22 1.07 0.00	44.72 0.75 -14.93	43.25 0.48 -16.15	29.48 0.65 -0.65	28.53 0.87 0.00	37.42 1.08 -6.62	44.67 1.43 -8.53	45.25 1.67 -8.35	51.13 1.33 -23.52	45.82 1.15 -19.52	29.72 0.73 -7.08	-16.00 -0.24 0.00
ALBANY___1 23571	31.74 0.81 -2.76	33.14 0.52 -17.12	19.55 0.62 0.00	26.89 0.71 -4.12	23.67 0.34 -9.27	55.71 0.21 -43.52	53.59 0.52 -36.28	58.53 0.64 -35.73	50.77 1.16 -12.24	49.67 1.25 -11.84	47.00 1.15 -3.47	41.35 0.83 -0.26	41.20 1.06 0.00	44.79 0.82 -14.94	43.33 0.54 -16.15	29.38 0.55 -0.65	28.23 0.57 0.00	36.96 0.61 -6.62	43.99 0.74 -8.54	44.47 0.89 -8.35	50.60 0.79 -23.53	45.36 0.68 -19.52	29.41 0.42 -7.08	-15.82 -0.05 0.00
ALBANY___2	31.74 0.81	33.14 0.52	19.55 0.62	26.89 0.71	23.67 0.34	55.71 0.21	53.59 0.52	58.53 0.64	50.77 1.16	49.67 1.25	47.00 1.15	41.35 0.83	41.20 1.06	44.79 0.82	43.33 0.54	29.38 0.55	28.23 0.57	36.96 0.61	43.99 0.74	44.47 0.89	50.60 0.79	45.36 0.68	29.41 0.42	-15.82 -0.05

23572	-2.76	-17.12	0.00	-4.12	-9.27	-43.52	-36.28	-35.73	-12.24	-11.84	-3.47	-0.26	0.00	-14.94	-16.15	-0.65	0.00	-6.62	-8.54	-8.35	-23.53	-19.52	-7.08	0.00
ALBANY___3	31.74	33.14	19.55	26.89	23.67	55.71	53.59	58.53	50.77	49.67	47.00	41.35	41.20	44.79	43.33	29.38	28.23	36.96	43.99	44.47	50.60	45.36	29.41	-15.82
23573	0.81	0.52	0.62	0.71	0.34	0.21	0.52	0.64	1.16	1.25	1.15	0.83	1.06	0.82	0.54	0.55	0.57	0.61	0.74	0.89	0.79	0.68	0.42	-0.05
	-2.76	-17.12	0.00	-4.12	-9.27	-43.52	-36.28	-35.73	-12.24	-11.84	-3.47	-0.26	0.00	-14.94	-16.15	-0.65	0.00	-6.62	-8.54	-8.35	-23.53	-19.52	-7.08	0.00
ALBANY___4	31.74	33.14	19.55	26.89	23.67	55.71	53.59	58.53	50.77	49.67	47.00	41.35	41.20	44.79	43.33	29.38	28.23	36.96	43.99	44.47	50.60	45.36	29.41	-15.82
23574	0.81	0.52	0.62	0.71	0.34	0.21	0.52	0.64	1.16	1.25	1.15	0.83	1.06	0.82	0.54	0.55	0.57	0.61	0.74	0.89	0.79	0.68	0.42	-0.05
	-2.76	-17.12	0.00	-4.12	-9.27	-43.52	-36.28	-35.73	-12.24	-11.84	-3.47	-0.26	0.00	-14.94	-16.15	-0.65	0.00	-6.62	-8.54	-8.35	-23.53	-19.52	-7.08	0.00
ALLEGHENY___COGEN	28.08	15.85	18.82	21.99	15.22	17.70	21.65	26.99	39.04	38.28	43.16	40.59	40.46	31.26	28.94	28.44	27.86	30.80	36.04	36.51	29.53	27.84	22.82	-15.81
23514	-0.09	-0.08	-0.11	-0.17	-0.08	-0.09	0.00	0.07	0.04	0.12	0.32	0.29	0.31	0.26	0.18	0.17	0.20	0.20	0.21	0.18	0.15	0.11	-0.02	-0.04
	0.00	-0.43	0.00	-0.10	-1.24	-5.82	-4.85	-4.78	-1.64	-1.58	-0.46	-0.03	0.00	-1.97	-2.13	-0.09	0.00	-0.87	-1.12	-1.10	-3.10	-2.57	-0.93	0.00
AMERICAN_REF_FUEL	28.04	15.84	18.88	22.06	15.26	17.29	20.62	25.38	36.69	35.82	40.64	38.50	38.19	29.66	27.80	27.12	26.46	29.11	34.19	34.58	27.86	26.46	22.01	-16.00
24010	-0.13	-0.05	-0.05	-0.08	0.09	0.08	-0.54	-1.08	-2.16	-2.20	-2.16	-1.80	-1.95	-1.17	-0.77	-1.15	-1.20	-1.41	-1.53	-1.65	-1.24	-1.02	-0.74	-0.24
	0.00	-0.38	0.00	-0.09	-1.12	-5.24	-4.36	-4.31	-1.49	-1.44	-0.42	-0.03	0.00	-1.79	-1.94	-0.08	0.00	-0.79	-1.01	-1.00	-2.82	-2.32	-0.84	0.00
AMERICAN___BRASS	28.04	15.84	18.88	22.06	15.26	17.29	20.62	25.38	36.69	35.82	40.64	38.50	38.19	29.66	27.80	27.12	26.46	29.11	34.19	34.58	27.86	26.46	22.01	-16.00
23903	-0.13	-0.05	-0.05	-0.08	0.09	0.08	-0.54	-1.08	-2.16	-2.20	-2.16	-1.80	-1.95	-1.17	-0.77	-1.15	-1.20	-1.41	-1.53	-1.65	-1.24	-1.02	-0.74	-0.24
	0.00	-0.38	0.00	-0.09	-1.12	-5.24	-4.36	-4.31	-1.49	-1.44	-0.42	-0.03	0.00	-1.79	-1.94	-0.08	0.00	-0.79	-1.01	-1.00	-2.82	-2.32	-0.84	0.00
ARTHUR_KILL_GT_1	33.60	33.27	20.54	27.92	22.67	47.55	47.21	52.90	51.44	50.13	49.95	45.18	44.88	43.96	42.18	32.28	31.20	38.67	45.50	45.87	47.75	43.36	30.09	-17.42
23520	2.67	1.31	1.61	1.91	1.29	1.18	1.74	2.50	4.39	4.19	4.84	4.71	4.74	3.24	2.90	3.58	3.54	3.76	4.12	4.11	3.05	2.93	2.64	-1.65
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ARTHUR_KILL_2	33.60	33.27	20.54	27.92	22.67	47.55	47.21	52.90	51.44	50.13	49.95	45.18	44.88	43.96	42.18	32.28	31.20	38.67	45.50	45.87	47.75	43.36	30.09	-17.42
23512	2.67	1.31	1.61	1.91	1.29	1.18	1.74	2.50	4.39	4.19	4.84	4.71	4.74	3.24	2.90	3.58	3.54	3.76	4.12	4.11	3.05	2.93	2.64	-1.65
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ARTHUR_KILL_3	33.61	33.27	20.54	27.92	22.67	47.55	47.21	52.89	51.47	50.29	50.22	45.44	45.15	44.14	42.35	32.40	31.31	38.81	45.62	45.86	47.73	43.35	30.09	-17.42
23513	2.68	1.32	1.61	1.91	1.28	1.19	1.75	2.50	4.42	4.35	5.11	4.98	5.00	3.42	3.07	3.71	3.65	3.91	4.24	4.09	3.04	2.91	2.63	-1.66
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASHOKAN___	32.92	33.26	20.28	27.65	22.95	49.95	48.94	54.24	50.51	49.29	48.36	43.32	42.94	43.61	41.86	30.66	29.54	37.41	44.37	44.75	48.06	43.42	29.44	-16.80
23654	1.99	1.11	1.35	1.58	0.99	0.88	1.22	1.64	2.71	2.63	3.03	2.84	2.80	1.91	1.53	1.92	1.88	2.07	2.43	2.44	1.84	1.71	1.53	-1.04
	-2.76	-16.65	0.00	-4.01	-7.90	-37.10	-30.92	-30.46	-10.44	-10.08	-2.94	-0.22	0.00	-12.66	-13.69	-0.55	0.00	-5.61	-7.23	-7.08	-19.94	-16.55	-6.01	0.00
ASTORIA 5-9___	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.52	48.97	44.48	30.96	-17.93
23662	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA GT2___	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.51	48.97	44.48	30.96	-17.93
23536	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00

ASTORIA GT3____	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.51	48.97	44.48	30.96	-17.93
23731	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA GT4____	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.51	48.97	44.48	30.96	-17.93
23727	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT2_1	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.51	48.97	44.48	30.96	-17.93
24094	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT2_2	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.51	48.97	44.48	30.96	-17.93
24095	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT2_3	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.51	48.97	44.48	30.96	-17.93
24096	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT2_4	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.51	48.97	44.48	30.96	-17.93
24097	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT3_1	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.51	48.97	44.48	30.96	-17.93
24098	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT3_2	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.51	48.97	44.48	30.96	-17.93
24099	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT3_3	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.51	48.97	44.48	30.96	-17.93
24100	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT3_4	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.51	48.97	44.48	30.96	-17.93
24101	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT4_1	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.51	48.97	44.48	30.96	-17.93
24102	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00

ASTORIA_GT4_2	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.51	48.97	44.48	30.96	-17.93
24103	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT4_3	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.51	48.97	44.48	30.96	-17.93
24104	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT4_4	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.51	48.97	44.48	30.96	-17.93
24105	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT_1	33.97	33.48	20.81	28.22	22.85	47.72	47.49	53.30	52.15	50.94	50.91	46.19	46.01	44.71	42.85	33.02	31.93	39.47	46.36	46.65	48.33	43.90	30.51	-17.68
23523	3.04	1.52	1.88	2.21	1.47	1.35	2.02	2.91	5.10	5.00	5.80	5.72	5.87	3.99	3.58	4.32	4.27	4.56	4.97	4.88	3.64	3.46	3.06	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT_10	33.97	33.48	20.81	28.22	22.85	47.72	47.49	53.30	52.15	50.94	50.91	46.19	46.01	44.71	42.85	33.02	31.93	39.47	46.36	46.65	48.33	43.90	30.51	-17.68
24110	3.04	1.52	1.88	2.21	1.47	1.35	2.02	2.91	5.10	5.00	5.80	5.72	5.87	3.99	3.58	4.32	4.27	4.56	4.97	4.88	3.64	3.46	3.06	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT_11	33.97	33.48	20.81	28.22	22.85	47.72	47.49	53.30	52.15	50.94	50.91	46.19	46.01	44.71	42.85	33.02	31.93	39.47	46.36	46.65	48.33	43.90	30.51	-17.68
24225	3.04	1.52	1.88	2.21	1.47	1.35	2.02	2.91	5.10	5.00	5.80	5.72	5.87	3.99	3.58	4.32	4.27	4.56	4.97	4.88	3.64	3.46	3.06	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT_12	33.97	33.48	20.81	28.22	22.85	47.72	47.49	53.30	52.15	50.94	50.91	46.19	46.01	44.71	42.85	33.02	31.93	39.47	46.36	46.65	48.33	43.90	30.51	-17.68
24226	3.04	1.52	1.88	2.21	1.47	1.35	2.02	2.91	5.10	5.00	5.80	5.72	5.87	3.99	3.58	4.32	4.27	4.56	4.97	4.88	3.64	3.46	3.06	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT_13	33.97	33.48	20.81	28.22	22.85	47.72	47.49	53.30	52.15	50.94	50.91	46.19	46.01	44.71	42.85	33.02	31.93	39.47	46.36	46.65	48.33	43.90	30.51	-17.68
24227	3.04	1.52	1.88	2.21	1.47	1.35	2.02	2.91	5.10	5.00	5.80	5.72	5.87	3.99	3.58	4.32	4.27	4.56	4.97	4.88	3.64	3.46	3.06	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT_5	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.52	48.97	44.48	30.96	-17.93
24106	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT_7	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.52	48.97	44.48	30.96	-17.93
24107	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT_8	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.52	48.97	44.48	30.96	-17.93
24108	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA_GT_9	34.21	33.65	21.07	28.52	23.03	47.87	47.72	53.68	52.73	51.53	51.66	47.12	47.13	45.47	43.55	33.81	32.73	40.31	47.28	47.52	48.97	44.48	30.96	-17.93

24109	3.28	1.70	2.14	2.51	1.65	1.50	2.26	3.29	5.69	5.59	6.55	6.65	6.98	4.75	4.27	5.11	5.07	5.41	5.89	5.75	4.27	4.04	3.50	-2.17
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA__3	34.04	33.58	21.01	28.46	22.99	47.83	47.66	53.59	52.47	51.26	51.35	46.90	46.94	45.31	43.40	33.68	32.60	40.18	47.13	47.37	48.86	44.37	30.87	-17.88
23516	3.11	1.63	2.09	2.44	1.61	1.46	2.19	3.20	5.43	5.32	6.24	6.43	6.80	4.59	4.13	4.98	4.94	5.28	5.74	5.61	4.16	3.94	3.42	-2.11
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA__4	33.94	33.47	20.79	28.21	22.84	47.71	47.47	53.28	52.10	50.89	50.86	46.13	45.95	44.68	42.82	32.97	31.89	39.43	46.31	46.60	48.30	43.86	30.48	-17.67
23517	3.02	1.52	1.87	2.19	1.46	1.34	2.00	2.89	5.06	4.95	5.75	5.67	5.81	3.96	3.55	4.28	4.23	4.52	4.92	4.83	3.60	3.42	3.02	-1.90
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTORIA__5	34.16	33.62	21.02	28.47	22.99	47.83	47.65	53.58	52.55	51.36	51.46	46.90	46.89	45.31	43.40	33.64	32.55	40.13	47.07	47.31	48.82	44.33	30.84	-17.86
23518	3.23	1.66	2.10	2.45	1.61	1.46	2.18	3.19	5.50	5.42	6.35	6.43	6.74	4.59	4.13	4.94	4.89	5.22	5.68	5.55	4.12	3.90	3.39	-2.10
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
ASTRIA 10-13__	33.97	33.48	20.81	28.22	22.85	47.72	47.49	53.30	52.15	50.94	50.91	46.19	46.01	44.71	42.85	33.02	31.93	39.47	46.36	46.65	48.33	43.90	30.51	-17.68
23663	3.04	1.52	1.88	2.21	1.47	1.35	2.02	2.91	5.10	5.00	5.80	5.72	5.87	3.99	3.58	4.32	4.27	4.56	4.97	4.88	3.64	3.46	3.06	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
BARRETT 1-8__GRP4	33.33	33.21	20.67	28.09	22.81	47.68	47.33	52.86	51.09	50.12	50.09	46.95	45.16	44.52	42.76	33.63	35.60	46.39	47.35	47.09	47.93	45.35	30.42	-17.53
24034	2.40	1.25	1.75	2.07	1.43	1.31	1.86	2.46	4.04	4.18	4.98	4.73	5.02	3.80	3.49	4.14	4.09	4.35	4.44	4.33	3.23	3.02	2.80	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BARRETT 9-12__GRP3	33.33	33.21	20.67	28.09	22.81	47.68	47.33	52.86	51.09	50.12	50.09	46.95	45.16	44.52	42.76	33.63	35.60	46.39	47.35	47.09	47.93	45.35	30.42	-17.53
24033	2.40	1.25	1.75	2.07	1.43	1.31	1.86	2.46	4.04	4.18	4.98	4.73	5.02	3.80	3.49	4.14	4.09	4.35	4.44	4.33	3.23	3.02	2.80	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BARRETT_IC_1	33.33	33.21	20.67	28.09	22.81	47.68	47.33	52.86	51.09	50.12	50.09	46.95	45.16	44.52	42.76	33.63	35.60	46.39	47.35	47.09	47.93	45.35	30.42	-17.53
23704	2.40	1.25	1.75	2.07	1.43	1.31	1.86	2.46	4.04	4.18	4.98	4.73	5.02	3.80	3.49	4.14	4.09	4.35	4.44	4.33	3.23	3.02	2.80	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BARRETT_IC_10	33.33	33.21	20.67	28.09	22.81	47.68	47.33	52.86	51.09	50.12	50.09	46.95	45.16	44.52	42.76	33.63	35.60	46.39	47.35	47.09	47.93	45.35	30.42	-17.53
23701	2.40	1.25	1.75	2.07	1.43	1.31	1.86	2.46	4.04	4.18	4.98	4.73	5.02	3.80	3.49	4.14	4.09	4.35	4.44	4.33	3.23	3.02	2.80	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BARRETT_IC_11	33.33	33.21	20.67	28.09	22.81	47.68	47.33	52.86	51.09	50.12	50.09	46.95	45.16	44.52	42.76	33.63	35.60	46.39	47.35	47.09	47.93	45.35	30.42	-17.53
23702	2.40	1.25	1.75	2.07	1.43	1.31	1.86	2.46	4.04	4.18	4.98	4.73	5.02	3.80	3.49	4.14	4.09	4.35	4.44	4.33	3.23	3.02	2.80	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BARRETT_IC_12	33.33	33.21	20.67	28.09	22.81	47.68	47.33	52.86	51.09	50.12	50.09	46.95	45.16	44.52	42.76	33.63	35.60	46.39	47.35	47.09	47.93	45.35	30.42	-17.53
23703	2.40	1.25	1.75	2.07	1.43	1.31	1.86	2.46	4.04	4.18	4.98	4.73	5.02	3.80	3.49	4.14	4.09	4.35	4.44	4.33	3.23	3.02	2.80	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BARRETT_IC_2	33.33	33.21	20.67	28.09	22.81	47.68	47.33	52.86	51.09	50.12	50.09	46.95	45.16	44.52	42.76	33.63	35.60	46.39	47.35	47.09	47.93	45.35	30.42	-17.53
23705	2.40	1.25	1.75	2.07	1.43	1.31	1.86	2.46	4.04	4.18	4.98	4.73	5.02	3.80	3.49	4.14	4.09	4.35	4.44	4.33	3.23	3.02	2.80	-1.76

		-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BARRETT_IC_3	23706	33.33	33.21	20.67	28.09	22.81	47.68	47.33	52.86	51.09	50.12	50.09	46.95	45.16	44.52	42.76	33.63	35.60	46.39	47.35	47.09	47.93	45.35	30.42	-17.53
		2.40	1.25	1.75	2.07	1.43	1.31	1.86	2.46	4.04	4.18	4.98	4.73	5.02	3.80	3.49	4.14	4.09	4.35	4.44	4.33	3.23	3.02	2.80	-1.76
		-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BARRETT_IC_4	23707	33.33	33.21	20.67	28.09	22.81	47.68	47.33	52.86	51.09	50.12	50.09	46.95	45.16	44.52	42.76	33.63	35.60	46.39	47.35	47.09	47.93	45.35	30.42	-17.53
		2.40	1.25	1.75	2.07	1.43	1.31	1.86	2.46	4.04	4.18	4.98	4.73	5.02	3.80	3.49	4.14	4.09	4.35	4.44	4.33	3.23	3.02	2.80	-1.76
		-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BARRETT_IC_5	23708	33.33	33.21	20.67	28.09	22.81	47.68	47.33	52.86	51.09	50.12	50.09	46.95	45.16	44.52	42.76	33.63	35.60	46.39	47.35	47.09	47.93	45.35	30.42	-17.53
		2.40	1.25	1.75	2.07	1.43	1.31	1.86	2.46	4.04	4.18	4.98	4.73	5.02	3.80	3.49	4.14	4.09	4.35	4.44	4.33	3.23	3.02	2.80	-1.76
		-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BARRETT_IC_6	23709	33.33	33.21	20.67	28.09	22.81	47.68	47.33	52.86	51.09	50.12	50.09	46.95	45.16	44.52	42.76	33.63	35.60	46.39	47.35	47.09	47.93	45.35	30.42	-17.53
		2.40	1.25	1.75	2.07	1.43	1.31	1.86	2.46	4.04	4.18	4.98	4.73	5.02	3.80	3.49	4.14	4.09	4.35	4.44	4.33	3.23	3.02	2.80	-1.76
		-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BARRETT_IC_7	23710	33.33	33.21	20.67	28.09	22.81	47.68	47.33	52.86	51.09	50.12	50.09	46.95	45.16	44.52	42.76	33.63	35.60	46.39	47.35	47.09	47.93	45.35	30.42	-17.53
		2.40	1.25	1.75	2.07	1.43	1.31	1.86	2.46	4.04	4.18	4.98	4.73	5.02	3.80	3.49	4.14	4.09	4.35	4.44	4.33	3.23	3.02	2.80	-1.76
		-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BARRETT_IC_8	23711	33.33	33.21	20.67	28.09	22.81	47.68	47.33	52.86	51.09	50.12	50.09	46.95	45.16	44.52	42.76	33.63	35.60	46.39	47.35	47.09	47.93	45.35	30.42	-17.53
		2.40	1.25	1.75	2.07	1.43	1.31	1.86	2.46	4.04	4.18	4.98	4.73	5.02	3.80	3.49	4.14	4.09	4.35	4.44	4.33	3.23	3.02	2.80	-1.76
		-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BARRETT_IC_9	23700	33.33	33.21	20.67	28.09	22.81	47.68	47.33	52.86	51.09	50.12	50.09	46.95	45.16	44.52	42.76	33.63	35.60	46.39	47.35	47.09	47.93	45.35	30.42	-17.53
		2.40	1.25	1.75	2.07	1.43	1.31	1.86	2.46	4.04	4.18	4.98	4.73	5.02	3.80	3.49	4.14	4.09	4.35	4.44	4.33	3.23	3.02	2.80	-1.76
		-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BARRETT___1	23545	33.26	33.15	20.62	28.02	22.77	47.64	47.25	52.71	50.80	49.87	49.77	46.69	44.92	44.44	42.70	33.56	35.52	46.31	47.23	46.97	47.82	45.25	30.36	-17.49
		2.33	1.20	1.69	2.01	1.39	1.27	1.78	2.32	3.76	3.94	4.66	4.46	4.77	3.71	3.42	4.06	4.02	4.27	4.32	4.21	3.12	2.92	2.74	-1.73
		-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BARRETT___2	23546	33.27	33.16	20.63	28.03	22.78	47.65	47.27	52.72	50.80	49.84	49.77	46.67	44.93	44.43	42.71	33.57	35.53	46.29	47.13	46.86	47.74	45.18	30.36	-17.49
		2.34	1.21	1.70	2.01	1.40	1.27	1.79	2.33	3.75	3.90	4.67	4.44	4.78	3.71	3.44	4.07	4.03	4.25	4.21	4.10	3.04	2.85	2.74	-1.73
		-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
BEAVER RIVER___HYD	24048	27.00	14.86	18.08	21.08	13.56	11.90	16.64	21.84	36.44	35.85	41.43	39.27	39.20	28.41	26.02	27.44	26.97	29.04	33.88	34.35	25.84	24.67	21.25	-15.11
		-1.17	-0.69	-0.85	-0.98	-0.62	-0.64	-0.62	-0.77	-1.08	-0.89	-1.00	-1.00	-0.95	-0.82	-0.83	-0.75	-0.69	-0.77	-0.94	-0.99	-0.75	-0.74	-0.75	0.65
		0.00	-0.04	0.00	-0.01	-0.12	-0.56	-0.47	-0.46	-0.16	-0.15	-0.04	0.00	0.00	-0.20	-0.21	-0.01	0.00	-0.09	-0.11	-0.11	-0.31	-0.26	-0.09	0.00
BEEBEE ISLND___HYD	24027	28.17	15.50	18.93	22.05	14.06	11.97	16.79	22.15	37.36	36.58	42.38	40.26	40.15	29.03	26.64	28.19	27.66	29.72	34.71	35.23	26.28	25.16	21.91	-15.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.13	15.21	18.20	21.21	14.39	15.60	19.73	24.83	37.42	36.80	41.70	39.55	39.46	29.98	27.67	27.73	27.18	29.68	34.67	35.12	27.84	26.40	21.80	-15.30
23619	-1.04	-0.60	-0.72	-0.92	-0.55	-0.50	-0.50	-0.70	-1.10	-0.90	-1.01	-0.73	-0.69	-0.44	-0.45	-0.52	-0.48	-0.66	-0.83	-0.88	-0.62	-0.57	-0.77	0.46
	0.00	-0.30	0.00	-0.07	-0.88	-4.12	-3.43	-3.37	-1.15	-1.11	-0.32	-0.02	0.00	-1.38	-1.49	-0.06	0.00	-0.62	-0.79	-0.77	-2.18	-1.81	-0.66	0.00
BETHLEHEM__STEEL	28.24	15.97	19.00	22.22	15.41	17.66	21.05	25.98	37.55	36.66	41.56	39.30	38.95	30.18	28.20	27.59	26.94	29.71	34.92	35.34	28.53	27.06	22.48	-16.18
23779	0.07	0.06	0.07	0.07	0.17	0.16	-0.36	-0.72	-1.38	-1.44	-1.27	-0.99	-1.19	-0.74	-0.48	-0.68	-0.73	-0.85	-0.86	-0.94	-0.72	-0.55	-0.32	-0.42
	0.00	-0.41	0.00	-0.10	-1.18	-5.54	-4.61	-4.55	-1.57	-1.51	-0.44	-0.03	0.00	-1.89	-2.04	-0.08	0.00	-0.83	-1.07	-1.05	-2.97	-2.45	-0.89	0.00
BINGHAMTON__COGEN	28.70	16.63	19.33	22.70	16.76	23.42	26.52	31.97	41.69	40.71	44.57	41.61	41.34	33.59	31.60	29.19	28.53	32.32	37.97	38.40	33.03	30.79	24.40	-16.24
23790	0.53	0.31	0.41	0.45	0.33	0.30	0.43	0.67	1.19	1.10	1.30	1.28	1.20	0.76	0.87	0.84	0.86	0.92	1.10	1.06	0.78	0.69	0.70	-0.47
	0.00	-0.82	0.00	-0.20	-2.37	-11.15	-9.29	-9.15	-3.14	-3.03	-0.88	-0.07	0.00	-3.79	-4.09	-0.16	0.00	-1.68	-2.16	-2.12	-5.97	-4.95	-1.80	0.00
BLACK RIVER__HYD	26.76	14.78	17.91	20.91	13.58	12.43	17.07	22.23	36.47	35.90	41.34	39.15	39.03	28.49	26.10	27.38	26.94	29.09	33.91	34.34	26.09	24.86	21.26	-15.03
24047	-1.41	-0.81	-1.01	-1.16	-0.74	-0.75	-0.73	-0.91	-1.23	-1.02	-1.14	-1.12	-1.11	-0.96	-0.98	-0.82	-0.72	-0.82	-1.04	-1.12	-0.84	-0.84	-0.85	0.73
	0.00	-0.09	0.00	-0.02	-0.26	-1.21	-1.01	-0.99	-0.34	-0.33	-0.10	-0.01	0.00	-0.41	-0.44	-0.02	0.00	-0.18	-0.24	-0.23	-0.65	-0.54	-0.20	0.00
BOWLINE__1	33.08	32.98	20.25	27.56	22.27	46.58	46.26	51.81	50.40	49.24	49.20	44.50	44.13	43.19	41.42	31.56	30.49	37.83	44.58	44.85	46.69	42.38	29.37	-17.09
23526	2.15	1.08	1.32	1.56	1.04	0.96	1.41	2.03	3.57	3.51	4.15	4.04	3.99	2.72	2.42	2.88	2.82	3.04	3.34	3.23	2.40	2.27	2.04	-1.32
	-2.76	-16.39	0.00	-3.95	-7.17	-33.65	-28.05	-27.62	-9.47	-9.15	-2.66	-0.20	0.00	-11.44	-12.36	-0.50	0.00	-5.07	-6.53	-6.39	-18.02	-14.95	-5.42	0.00
BOWLINE__2	33.08	32.98	20.25	27.56	22.27	46.59	46.26	51.82	50.40	49.25	49.20	44.50	44.13	43.19	41.42	31.56	30.49	37.84	44.58	44.85	46.70	42.38	29.37	-17.09
23595	2.15	1.08	1.32	1.56	1.04	0.96	1.41	2.03	3.57	3.51	4.15	4.04	3.99	2.72	2.42	2.88	2.82	3.04	3.34	3.23	2.40	2.27	2.04	-1.32
	-2.76	-16.39	0.00	-3.95	-7.17	-33.65	-28.06	-27.63	-9.47	-9.15	-2.66	-0.20	0.00	-11.44	-12.37	-0.50	0.00	-5.07	-6.54	-6.40	-18.02	-14.95	-5.43	0.00
BROOKLYN_NAVY_YARD	33.53	33.21	20.44	27.81	22.60	47.49	47.13	52.78	51.32	50.17	50.06	45.26	44.99	44.03	42.25	32.28	31.19	38.68	45.45	45.67	47.58	43.19	29.94	-17.33
23515	2.61	1.26	1.51	1.79	1.22	1.12	1.66	2.39	4.28	4.23	4.95	4.79	4.84	3.31	2.97	3.58	3.53	3.77	4.07	3.91	2.88	2.75	2.49	-1.57
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
BURROWS__LYONSDAL	27.98	15.39	18.77	21.88	13.97	11.95	16.85	22.22	37.50	36.80	42.61	40.43	40.32	29.13	26.67	28.25	27.76	29.85	34.82	35.33	26.41	25.25	21.90	-15.67
23803	-0.18	-0.12	-0.16	-0.18	-0.11	-0.15	-0.05	-0.04	0.09	0.18	0.21	0.16	0.18	0.05	-0.03	0.06	0.09	0.10	0.09	0.07	0.05	0.02	-0.03	0.10
	0.00	-0.01	0.00	0.00	-0.03	-0.13	-0.11	-0.11	-0.04	-0.04	-0.01	0.00	0.00	-0.05	-0.06	0.00	0.00	-0.02	-0.03	-0.03	-0.08	-0.07	-0.03	0.00
CARR STREET_E_SYR	27.62	15.41	18.55	21.66	14.40	14.56	18.82	24.04	37.50	36.72	41.94	39.66	39.49	29.47	27.14	27.75	27.20	29.65	34.68	35.15	27.34	25.98	21.99	-15.57
24060	-0.54	-0.30	-0.38	-0.44	-0.26	-0.24	-0.33	-0.43	-0.66	-0.63	-0.66	-0.62	-0.65	-0.52	-0.54	-0.48	-0.46	-0.50	-0.58	-0.61	-0.45	-0.44	-0.38	0.20
	0.00	-0.21	0.00	-0.05	-0.60	-2.83	-2.36	-2.32	-0.79	-0.77	-0.22	-0.02	0.00	-0.96	-1.04	-0.04	0.00	-0.43	-0.55	-0.54	-1.51	-1.26	-0.46	0.00
CARTHAGE__PAPER	26.76	14.76	17.91	20.91	13.54	12.25	16.92	22.08	36.42	35.85	41.33	39.15	39.03	28.43	26.04	27.38	26.94	29.06	33.87	34.31	26.00	24.78	21.23	-15.03
23857	-1.41	-0.81	-1.01	-1.16	-0.74	-0.75	-0.73	-0.91	-1.23	-1.02	-1.14	-1.12	-1.11	-0.96	-0.98	-0.82	-0.72	-0.82	-1.04	-1.12	-0.84	-0.84	-0.85	0.73
	0.00	-0.08	0.00	-0.02	-0.22	-1.03	-0.86	-0.84	-0.29	-0.28	-0.08	-0.01	0.00	-0.35	-0.39	-0.02	0.00	-0.16	-0.20	-0.20	-0.56	-0.46	-0.17	0.00
CH_MISC_IPPS	32.75	32.96	20.07	27.37	22.45	48.08	47.45	52.89	50.37	49.11	48.58	43.76	43.44	43.29	41.56	31.10	30.04	37.56	44.33	44.61	47.19	42.74	29.32	-16.83
23765	1.82	0.94	1.14	1.34	0.87	0.81	1.23	1.77	3.07	2.93	3.40	3.29	3.29	2.24	1.93	2.39	2.38	2.52	2.76	2.67	1.98	1.88	1.71	-1.06
	-2.76	-16.51	0.00	-3.98	-7.52	-35.29	-29.42	-28.97	-9.93	-9.60	-2.80	-0.21	0.00	-12.01	-12.99	-0.52	0.00	-5.32	-6.87	-6.72	-18.93	-15.70	-5.70	0.00



CH_RES_BVR_FALLS	28.08	15.33	18.87	21.96	13.65	10.21	15.30	20.65	36.70	35.94	42.05	40.07	39.97	28.35	25.94	28.03	27.53	29.33	34.23	34.77	25.27	24.31	21.54	-15.70
23983	-0.08	-0.04	-0.05	-0.07	-0.04	-0.04	-0.06	-0.09	-0.18	-0.17	-0.20	-0.18	-0.17	-0.11	-0.08	-0.13	-0.13	-0.14	-0.15	-0.14	-0.11	-0.10	-0.09	0.07
	0.00	0.13	0.00	0.03	0.37	1.73	1.44	1.42	0.48	0.47	0.13	0.01	0.00	0.57	0.62	0.02	0.00	0.25	0.33	0.32	0.90	0.75	0.27	0.00
CH_RES_NIAGARA	27.81	15.73	18.76	21.93	15.16	17.09	20.30	24.94	36.10	35.27	40.09	37.96	37.67	29.29	27.42	26.75	26.10	28.67	33.69	34.09	27.46	26.14	21.81	-15.92
23895	-0.35	-0.15	-0.17	-0.21	0.00	-0.04	-0.79	-1.45	-2.72	-2.72	-2.70	-2.33	-2.47	-1.51	-1.12	-1.51	-1.56	-1.83	-2.02	-2.12	-1.59	-1.31	-0.93	-0.15
	0.00	-0.38	0.00	-0.09	-1.10	-5.15	-4.30	-4.23	-1.46	-1.41	-0.41	-0.03	0.00	-1.76	-1.91	-0.08	0.00	-0.77	-1.00	-0.98	-2.77	-2.29	-0.83	0.00
CH_RES_SYRACUSE	27.37	15.31	18.38	21.47	14.39	14.94	19.05	24.20	37.23	36.44	41.50	39.23	39.02	29.27	26.92	27.45	26.89	29.38	34.40	34.86	27.30	25.92	21.83	-15.46
23985	-0.79	-0.44	-0.54	-0.64	-0.37	-0.33	-0.49	-0.66	-1.06	-1.04	-1.14	-1.06	-1.13	-0.88	-0.93	-0.79	-0.77	-0.84	-0.95	-0.99	-0.74	-0.70	-0.60	0.31
	0.00	-0.24	0.00	-0.06	-0.70	-3.30	-2.75	-2.70	-0.93	-0.90	-0.26	-0.02	0.00	-1.12	-1.20	-0.05	0.00	-0.49	-0.64	-0.62	-1.76	-1.46	-0.53	0.00
CORNELL____	27.24	15.26	17.97	21.02	14.72	17.69	21.43	26.75	38.48	37.76	42.48	39.97	39.75	31.11	28.64	27.96	27.29	30.33	35.38	35.81	29.20	27.50	22.36	-15.73
23752	-0.93	-0.70	-0.95	-1.14	-0.66	-0.50	-0.55	-0.50	-0.63	-0.51	-0.40	-0.33	-0.40	-0.04	-0.28	-0.32	-0.37	-0.33	-0.53	-0.60	-0.41	-0.42	-0.55	0.04
	0.00	-0.46	0.00	-0.11	-1.32	-6.22	-5.19	-5.11	-1.75	-1.69	-0.49	-0.04	0.00	-2.11	-2.28	-0.09	0.00	-0.94	-1.21	-1.18	-3.33	-2.76	-1.00	0.00
COXSACKIE___GT	32.52	33.20	20.09	27.45	23.07	51.10	49.68	54.71	49.82	48.57	47.20	42.07	41.72	43.27	41.66	29.83	28.71	36.76	43.76	44.21	48.24	43.46	29.13	-16.56
23611	1.60	0.95	1.16	1.36	0.83	0.70	0.85	1.02	1.64	1.56	1.77	1.58	1.58	1.10	0.82	1.07	1.04	1.21	1.54	1.63	1.26	1.13	0.99	-0.79
	-2.76	-16.74	0.00	-4.03	-8.18	-38.42	-32.03	-31.55	-10.81	-10.43	-3.05	-0.23	0.00	-13.14	-14.20	-0.57	0.00	-5.82	-7.51	-7.35	-20.70	-17.17	-6.23	0.00
CRESCENT___HYD	31.51	33.07	19.42	26.76	23.65	55.93	53.78	58.73	50.79	49.67	46.90	41.21	40.99	44.59	43.16	29.27	28.24	37.13	44.26	44.79	50.86	45.56	29.47	-15.80
24018	0.58	0.43	0.49	0.58	0.27	0.17	0.49	0.63	1.10	1.18	1.04	0.68	0.84	0.57	0.31	0.43	0.58	0.75	0.99	1.17	0.95	0.80	0.45	-0.04
	-2.76	-17.14	0.00	-4.13	-9.33	-43.79	-36.50	-35.95	-12.32	-11.91	-3.48	-0.26	0.00	-14.99	-16.22	-0.65	0.00	-6.65	-8.57	-8.38	-23.62	-19.60	-7.11	0.00
DANSKAMMER___1	32.52	32.82	19.91	27.18	22.33	47.98	47.32	52.72	50.06	48.78	48.20	43.44	43.12	43.05	41.35	30.88	29.83	37.33	44.02	44.27	46.92	42.49	29.14	-16.71
23586	1.59	0.80	0.98	1.15	0.75	0.72	1.10	1.59	2.77	2.60	3.02	2.96	2.97	2.01	1.73	2.17	2.16	2.28	2.45	2.33	1.71	1.63	1.54	-0.95
	-2.76	-16.51	0.00	-3.98	-7.52	-35.29	-29.43	-28.98	-9.93	-9.60	-2.80	-0.21	0.00	-12.01	-12.99	-0.52	0.00	-5.32	-6.87	-6.72	-18.93	-15.70	-5.70	0.00
DANSKAMMER___2	32.52	32.82	19.91	27.18	22.33	47.98	47.32	52.72	50.06	48.78	48.20	43.44	43.12	43.05	41.35	30.88	29.83	37.33	44.02	44.27	46.92	42.49	29.14	-16.71
23589	1.59	0.80	0.98	1.15	0.75	0.72	1.10	1.59	2.77	2.60	3.02	2.96	2.97	2.01	1.73	2.17	2.16	2.28	2.45	2.33	1.71	1.63	1.54	-0.95
	-2.76	-16.51	0.00	-3.98	-7.52	-35.29	-29.43	-28.98	-9.93	-9.60	-2.80	-0.21	0.00	-12.01	-12.99	-0.52	0.00	-5.32	-6.87	-6.72	-18.93	-15.70	-5.70	0.00
DANSKAMMER___3	32.52	32.82	19.91	27.18	22.33	47.98	47.31	52.72	50.06	48.78	48.20	43.44	43.12	43.05	41.35	30.88	29.83	37.33	44.02	44.27	46.92	42.49	29.14	-16.71
23590	1.59	0.80	0.98	1.15	0.75	0.72	1.10	1.59	2.77	2.60	3.02	2.96	2.97	2.01	1.73	2.17	2.16	2.28	2.45	2.33	1.71	1.63	1.54	-0.95
	-2.76	-16.51	0.00	-3.98	-7.52	-35.29	-29.42	-28.97	-9.93	-9.60	-2.80	-0.21	0.00	-12.01	-12.99	-0.52	0.00	-5.32	-6.87	-6.72	-18.93	-15.70	-5.70	0.00
DANSKAMMER___4	32.52	32.82	19.91	27.18	22.33	47.98	47.31	52.72	50.06	48.78	48.20	43.44	43.12	43.05	41.35	30.88	29.83	37.33	44.02	44.27	46.92	42.49	29.14	-16.71
23591	1.59	0.80	0.98	1.15	0.75	0.72	1.10	1.59	2.77	2.60	3.02	2.96	2.97	2.01	1.73	2.17	2.16	2.28	2.45	2.33	1.71	1.63	1.54	-0.95
	-2.76	-16.51	0.00	-3.98	-7.52	-35.29	-29.42	-28.97	-9.93	-9.60	-2.80	-0.21	0.00	-12.01	-12.99	-0.52	0.00	-5.32	-6.87	-6.72	-18.93	-15.70	-5.70	0.00
DANSKAMMER___DIESEL	32.52	32.82	19.91	27.18	22.33	47.98	47.31	52.72	50.06	48.78	48.20	43.44	43.12	43.05	41.35	30.88	29.83	37.33	44.02	44.27	46.92	42.49	29.14	-16.71
23592	1.59	0.80	0.98	1.15	0.75	0.72	1.10	1.59	2.77	2.60	3.02	2.96	2.97	2.01	1.73	2.17	2.16	2.28	2.45	2.33	1.71	1.63	1.54	-0.95
	-2.76	-16.51	0.00	-3.98	-7.52	-35.29	-29.42	-28.97	-9.93	-9.60	-2.80	-0.21	0.00	-12.01	-12.99	-0.52	0.00	-5.32	-6.87	-6.72	-18.93	-15.70	-5.70	0.00
DASHVILLE___HYD	32.81	32.99	20.11	27.42	22.49	48.15	47.51	52.95	50.39	49.16	48.61	43.77	43.45	43.16	41.45	30.96	29.91	37.42	44.17	44.45	47.19	42.78	29.36	-16.85



23610	1.88	0.97	1.18	1.39	0.90	0.83	1.25	1.78	3.08	2.97	3.43	3.30	3.31	2.09	1.80	2.25	2.25	2.36	2.58	2.49	1.95	1.89	1.74	-1.08
	-2.76	-16.52	0.00	-3.98	-7.53	-35.34	-29.46	-29.02	-9.94	-9.61	-2.80	-0.21	0.00	-12.04	-13.02	-0.52	0.00	-5.33	-6.88	-6.73	-18.96	-15.73	-5.71	0.00
DOGLEVILLE__HYD	29.98	16.50	20.20	23.55	14.79	12.02	17.43	23.29	40.23	39.36	45.61	43.20	43.14	30.99	28.31	30.26	29.82	32.01	37.30	37.90	28.03	26.74	23.36	-16.62
23807	1.81	1.05	1.27	1.52	0.91	0.88	1.34	1.83	3.10	3.01	3.29	2.94	3.00	2.23	1.97	2.09	2.16	2.41	2.75	2.82	2.18	1.94	1.58	-0.86
	0.00	0.06	0.00	0.02	0.18	0.84	0.70	0.69	0.24	0.23	0.06	0.00	0.00	0.28	0.30	0.01	0.00	0.12	0.16	0.15	0.44	0.36	0.13	0.00
DUNKIRK__1	27.78	15.72	18.66	21.88	15.26	17.86	21.30	26.38	37.81	36.92	41.70	39.36	38.84	30.01	28.26	27.52	26.87	29.74	35.01	35.45	28.74	27.17	22.48	-15.93
23563	-0.39	-0.21	-0.26	-0.28	-0.05	0.01	-0.39	-0.59	-1.22	-1.28	-1.16	-0.94	-1.30	-1.04	-0.56	-0.75	-0.79	-0.87	-0.85	-0.91	-0.72	-0.61	-0.39	-0.17
	0.00	-0.43	0.00	-0.10	-1.25	-5.87	-4.90	-4.83	-1.66	-1.61	-0.47	-0.04	0.00	-2.02	-2.19	-0.09	0.00	-0.89	-1.15	-1.13	-3.18	-2.63	-0.95	0.00
DUNKIRK__2	27.78	15.72	18.66	21.88	15.26	17.86	21.30	26.38	37.81	36.92	41.70	39.36	38.84	30.01	28.26	27.52	26.87	29.74	35.01	35.45	28.74	27.17	22.48	-15.93
23564	-0.39	-0.21	-0.26	-0.28	-0.05	0.01	-0.39	-0.59	-1.22	-1.28	-1.16	-0.94	-1.30	-1.04	-0.56	-0.75	-0.79	-0.87	-0.85	-0.91	-0.72	-0.61	-0.39	-0.17
	0.00	-0.43	0.00	-0.10	-1.25	-5.87	-4.90	-4.83	-1.66	-1.61	-0.47	-0.04	0.00	-2.02	-2.19	-0.09	0.00	-0.89	-1.15	-1.13	-3.18	-2.63	-0.95	0.00
DUNKIRK__3	27.89	15.79	18.74	21.97	15.33	17.95	21.35	26.39	37.77	36.87	41.65	39.33	38.85	30.09	28.27	27.50	26.84	29.70	34.94	35.38	28.71	27.16	22.46	-15.96
23565	-0.28	-0.15	-0.18	-0.19	0.00	0.04	-0.39	-0.64	-1.28	-1.34	-1.21	-0.97	-1.29	-0.97	-0.57	-0.78	-0.82	-0.92	-0.92	-0.99	-0.77	-0.64	-0.41	-0.20
	0.00	-0.43	0.00	-0.10	-1.26	-5.93	-4.94	-4.87	-1.68	-1.63	-0.47	-0.04	0.00	-2.04	-2.20	-0.09	0.00	-0.90	-1.15	-1.13	-3.20	-2.64	-0.96	0.00
DUNKIRK__4	27.89	15.79	18.74	21.97	15.33	17.95	21.35	26.39	37.77	36.87	41.65	39.33	38.85	30.09	28.27	27.50	26.84	29.70	34.94	35.38	28.71	27.16	22.46	-15.96
23566	-0.28	-0.15	-0.18	-0.19	0.00	0.04	-0.39	-0.64	-1.28	-1.34	-1.21	-0.97	-1.29	-0.97	-0.57	-0.78	-0.82	-0.92	-0.92	-0.99	-0.77	-0.65	-0.41	-0.20
	0.00	-0.43	0.00	-0.10	-1.26	-5.93	-4.94	-4.87	-1.68	-1.63	-0.47	-0.04	0.00	-2.04	-2.20	-0.09	0.00	-0.90	-1.15	-1.13	-3.20	-2.64	-0.96	0.00
EAST HAMPTON__GT	33.21	33.19	20.66	28.07	22.84	47.71	47.32	52.61	50.78	49.85	49.88	46.20	44.73	44.08	42.39	33.31	35.35	46.19	47.06	46.81	47.73	45.16	30.33	-17.52
23717	2.28	1.24	1.73	2.05	1.46	1.34	1.84	2.22	3.73	3.92	4.77	3.97	4.59	3.36	3.11	3.81	3.84	4.15	4.14	4.05	3.03	2.83	2.71	-1.75
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
EAST RIVER__6	33.69	33.26	20.55	28.00	22.72	47.61	47.30	53.00	51.72	50.55	50.49	45.62	45.27	44.24	42.44	32.51	31.41	38.92	45.70	45.94	47.84	43.44	30.17	-17.47
23660	2.76	1.31	1.63	1.99	1.34	1.24	1.83	2.61	4.68	4.62	5.38	5.15	5.12	3.52	3.17	3.82	3.75	4.01	4.32	4.18	3.15	3.01	2.72	-1.71
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
EAST RIVER__7	33.69	33.26	20.55	28.00	22.72	47.61	47.30	53.00	51.72	50.55	50.49	45.62	45.27	44.24	42.44	32.51	31.41	38.92	45.70	45.94	47.84	43.44	30.17	-17.47
23524	2.76	1.31	1.63	1.99	1.34	1.24	1.83	2.61	4.68	4.62	5.38	5.15	5.12	3.52	3.17	3.82	3.75	4.01	4.32	4.18	3.15	3.01	2.72	-1.71
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
EAST_HAMPTON__DIESEL	32.70	32.95	20.35	27.73	22.64	47.53	47.05	52.38	50.18	49.18	49.00	45.83	44.01	43.53	41.85	32.67	34.65	45.39	46.27	46.17	47.31	44.69	29.79	-17.11
23722	1.77	1.00	1.42	1.72	1.26	1.16	1.58	1.99	3.14	3.24	3.89	3.61	3.87	2.80	2.58	3.17	3.15	3.34	3.36	3.41	2.61	2.36	2.17	-1.34
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
E_CANADA_CAP_HY	29.95	32.94	18.23	25.51	25.30	66.77	62.34	66.81	51.76	50.70	45.75	39.66	39.32	47.04	45.96	28.36	26.98	37.23	44.55	44.84	55.31	49.14	30.06	-15.16
24051	-0.98	-0.56	-0.69	-0.87	-0.56	-0.61	-0.65	-0.83	-1.20	-0.95	-1.04	-0.94	-0.83	-0.92	-1.14	-0.65	-0.68	-0.88	-0.97	-0.97	-0.80	-0.76	-0.83	0.60
	-2.76	-17.99	0.00	-4.33	-11.80	-55.40	-46.19	-45.49	-15.59	-15.07	-4.40	-0.33	0.00	-18.93	-20.46	-0.82	0.00	-8.39	-10.82	-10.58	-29.82	-24.74	-8.98	0.00
E_CANADA_MHWK_HY	29.98	16.50	20.20	23.55	14.79	12.02	17.43	23.29	40.23	39.36	45.61	43.20	43.14	30.99	28.31	30.26	29.82	32.01	37.30	37.90	28.03	26.74	23.36	-16.62
24050	1.81	1.05	1.27	1.52	0.91	0.88	1.34	1.83	3.10	3.01	3.29	2.94	3.00	2.23	1.97	2.09	2.16	2.41	2.75	2.82	2.18	1.94	1.58	-0.86

	0.00	0.06	0.00	0.02	0.18	0.84	0.70	0.69	0.24	0.23	0.06	0.00	0.00	0.28	0.30	0.01	0.00	0.12	0.16	0.15	0.44	0.36	0.13	0.00
E_FISHKILL__LBMP	32.36	32.76	19.87	27.13	22.19	47.49	46.79	52.06	49.34	48.13	47.51	42.72	42.36	42.39	40.74	30.31	29.24	36.67	43.41	43.74	46.35	41.98	28.77	-16.59
23776	1.43	0.77	0.94	1.10	0.71	0.65	0.92	1.29	2.16	2.06	2.36	2.25	2.21	1.51	1.29	1.60	1.57	1.69	1.93	1.89	1.40	1.33	1.24	-0.82
	-2.76	-16.48	0.00	-3.97	-7.43	-34.87	-29.07	-28.63	-9.81	-9.48	-2.76	-0.21	0.00	-11.85	-12.81	-0.51	0.00	-5.25	-6.77	-6.63	-18.67	-15.49	-5.62	0.00
FAR ROCKAWAY__4	33.62	33.37	20.87	28.31	22.96	47.82	47.57	53.24	51.86	50.87	50.99	47.81	45.97	45.02	43.21	34.10	36.05	46.89	48.00	47.74	48.44	45.82	30.73	-17.71
23548	2.70	1.42	1.94	2.29	1.57	1.44	2.09	2.85	4.82	4.93	5.88	5.58	5.82	4.29	3.93	4.60	4.55	4.85	5.08	4.98	3.74	3.48	3.11	-1.94
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
FIBERTEK__ENERGY	27.37	15.31	18.38	21.47	14.39	14.94	19.05	24.20	37.23	36.44	41.50	39.23	39.02	29.27	26.92	27.45	26.89	29.38	34.40	34.86	27.30	25.92	21.83	-15.46
23856	-0.79	-0.44	-0.54	-0.64	-0.37	-0.33	-0.49	-0.66	-1.06	-1.04	-1.14	-1.06	-1.13	-0.88	-0.93	-0.79	-0.77	-0.84	-0.95	-0.99	-0.74	-0.70	-0.60	0.31
	0.00	-0.24	0.00	-0.06	-0.70	-3.30	-2.75	-2.70	-0.93	-0.90	-0.26	-0.02	0.00	-1.12	-1.20	-0.05	0.00	-0.49	-0.64	-0.62	-1.76	-1.46	-0.53	0.00
FITZPATRICK__	27.02	15.03	18.16	21.19	13.94	13.55	17.79	22.88	36.33	35.54	40.75	38.58	38.43	28.48	26.21	27.03	26.49	28.77	33.65	34.13	26.27	25.01	21.34	-15.19
23598	-1.15	-0.63	-0.77	-0.89	-0.56	-0.47	-0.71	-0.95	-1.61	-1.59	-1.80	-1.69	-1.71	-1.25	-1.18	-1.19	-1.17	-1.26	-1.46	-1.49	-1.11	-1.05	-0.90	0.57
	0.00	-0.15	0.00	-0.04	-0.43	-2.04	-1.70	-1.68	-0.57	-0.55	-0.16	-0.01	0.00	-0.70	-0.75	-0.03	0.00	-0.31	-0.40	-0.39	-1.09	-0.91	-0.33	0.00
FORT ORANGE__	32.14	33.33	19.85	27.22	23.74	54.96	52.95	57.99	50.71	49.62	47.16	41.67	41.55	44.72	43.23	29.71	28.55	37.15	44.04	44.41	50.17	45.02	29.34	-15.77
23900	1.21	0.77	0.92	1.06	0.58	0.22	0.50	0.72	1.31	1.40	1.38	1.15	1.40	1.03	0.74	0.88	0.88	0.92	0.95	0.98	0.79	0.70	0.48	-0.01
	-2.76	-17.06	0.00	-4.11	-9.11	-42.77	-35.65	-35.12	-12.03	-11.63	-3.40	-0.26	0.00	-14.66	-15.86	-0.64	0.00	-6.50	-8.38	-8.20	-23.10	-19.16	-6.95	0.00
FORT_DRUM_COGEN	26.69	14.73	17.86	20.85	13.53	12.35	16.99	22.14	36.36	35.78	41.23	39.04	38.92	28.39	26.02	27.30	26.86	29.00	33.80	34.24	25.99	24.77	21.19	-14.98
23780	-1.48	-0.86	-1.06	-1.22	-0.78	-0.79	-0.78	-0.97	-1.33	-1.12	-1.25	-1.23	-1.22	-1.04	-1.05	-0.90	-0.80	-0.90	-1.13	-1.21	-0.91	-0.91	-0.91	0.78
	0.00	-0.09	0.00	-0.02	-0.25	-1.16	-0.97	-0.95	-0.33	-0.32	-0.09	-0.01	0.00	-0.40	-0.43	-0.02	0.00	-0.18	-0.23	-0.22	-0.63	-0.52	-0.19	0.00
FRANKLIN_FALL_HYD	27.59	15.13	18.51	21.56	13.69	11.35	16.14	21.39	36.40	35.69	41.38	39.33	39.27	28.48	26.48	27.51	26.99	28.94	33.81	34.36	25.47	24.43	21.29	-15.31
24054	-0.58	-0.34	-0.42	-0.49	-0.30	-0.30	-0.38	-0.49	-0.87	-0.80	-0.97	-0.93	-0.87	-0.45	-0.04	-0.67	-0.68	-0.74	-0.84	-0.81	-0.64	-0.59	-0.56	0.45
	0.00	0.02	0.00	0.01	0.07	0.33	0.27	0.27	0.09	0.09	0.03	0.00	0.00	0.11	0.11	0.00	0.00	0.05	0.06	0.06	0.17	0.14	0.05	0.00
FULTON COGEN__	27.23	15.17	18.29	21.35	14.15	14.16	18.41	23.55	36.93	36.16	41.34	39.09	38.93	29.00	26.70	27.37	26.83	29.22	34.16	34.63	26.87	25.54	21.64	-15.32
23766	-0.93	-0.52	-0.64	-0.75	-0.46	-0.42	-0.56	-0.74	-1.17	-1.13	-1.25	-1.18	-1.21	-0.92	-0.90	-0.86	-0.83	-0.90	-1.05	-1.09	-0.81	-0.78	-0.68	0.45
	0.00	-0.19	0.00	-0.05	-0.56	-2.61	-2.17	-2.14	-0.73	-0.71	-0.21	-0.02	0.00	-0.89	-0.96	-0.04	0.00	-0.39	-0.51	-0.49	-1.39	-1.16	-0.42	0.00
GARDENVILLE__LBMP	27.45	15.62	18.58	21.75	15.13	17.44	20.68	25.44	36.32	35.37	40.05	37.89	37.40	29.95	29.75	26.55	25.96	28.64	33.81	34.23	27.69	26.24	21.82	-15.77
24039	-0.72	-0.29	-0.35	-0.40	-0.11	-0.12	-0.78	-1.31	-2.63	-2.74	-2.78	-2.40	-2.74	-0.99	1.04	-1.72	-1.70	-1.92	-1.98	-2.06	-1.60	-1.40	-0.99	-0.01
	0.00	-0.41	0.00	-0.10	-1.19	-5.59	-4.66	-4.60	-1.58	-1.53	-0.44	-0.03	0.00	-1.91	-2.07	-0.08	0.00	-0.84	-1.09	-1.06	-3.01	-2.48	-0.90	0.00
GENERAL__MILLS	28.24	15.97	19.00	22.22	15.41	17.66	21.05	25.98	37.55	36.66	41.56	39.30	38.95	30.18	28.20	27.59	26.94	29.71	34.92	35.34	28.53	27.06	22.48	-16.18
23808	0.07	0.06	0.07	0.07	0.17	0.16	-0.36	-0.72	-1.38	-1.44	-1.27	-0.99	-1.19	-0.74	-0.48	-0.68	-0.73	-0.85	-0.86	-0.94	-0.72	-0.55	-0.32	-0.42
	0.00	-0.41	0.00	-0.10	-1.18	-5.54	-4.61	-4.55	-1.57	-1.51	-0.44	-0.03	0.00	-1.89	-2.04	-0.08	0.00	-0.83	-1.07	-1.05	-2.97	-2.45	-0.89	0.00
GILBOA__1	31.54	32.32	19.46	26.59	21.40	45.49	44.99	49.95	47.51	46.52	45.71	40.85	40.83	41.02	39.35	28.97	27.97	35.06	41.60	42.15	44.64	40.41	27.54	-15.73
23756	0.61	0.44	0.53	0.59	0.23	0.12	0.35	0.38	0.75	0.85	0.68	0.39	0.68	0.65	0.46	0.29	0.30	0.31	0.42	0.58	0.50	0.44	0.26	0.03
	-2.76	-16.38	0.00	-3.95	-7.11	-33.39	-27.84	-27.42	-9.40	-9.08	-2.64	-0.20	0.00	-11.34	-12.26	-0.49	0.00	-5.02	-6.48	-6.34	-17.86	-14.82	-5.38	0.00

GILBOA__2 23757	31.54 0.61 -2.76	32.32 0.44 -16.38	19.46 0.53 0.00	26.59 0.59 -3.95	21.40 0.23 -7.11	45.49 0.12 -33.39	44.99 0.35 -27.84	49.95 0.38 -27.42	47.51 0.75 -9.40	46.52 0.85 -9.08	45.71 0.68 -2.64	40.85 0.39 -0.20	40.83 0.68 0.00	41.02 0.65 -11.34	39.35 0.46 -12.26	28.97 0.29 -0.49	27.97 0.30 0.00	35.06 0.31 -5.02	41.60 0.42 -6.48	42.15 0.58 -6.34	44.64 0.50 -17.86	40.41 0.44 -14.82	27.54 0.26 -5.38	-15.73 0.03 0.00
GILBOA__3 23758	31.54 0.61 -2.76	32.32 0.44 -16.38	19.46 0.53 0.00	26.59 0.59 -3.95	21.40 0.23 -7.11	45.49 0.12 -33.39	44.99 0.35 -27.84	49.95 0.38 -27.42	47.51 0.75 -9.40	46.52 0.85 -9.08	45.71 0.68 -2.64	40.85 0.39 -0.20	40.83 0.68 0.00	41.02 0.65 -11.34	39.35 0.46 -12.26	28.97 0.29 -0.49	27.97 0.30 0.00	35.06 0.31 -5.02	41.60 0.42 -6.48	42.15 0.58 -6.34	44.64 0.50 -17.86	40.41 0.44 -14.82	27.54 0.26 -5.38	-15.73 0.03 0.00
GILBOA__4 23759	31.54 0.61 -2.76	32.32 0.44 -16.38	19.46 0.53 0.00	26.59 0.59 -3.95	21.40 0.23 -7.11	45.49 0.12 -33.39	44.99 0.35 -27.84	49.95 0.38 -27.42	47.51 0.75 -9.40	46.52 0.85 -9.08	45.71 0.68 -2.64	40.85 0.39 -0.20	40.83 0.68 0.00	41.02 0.65 -11.34	39.35 0.46 -12.26	28.97 0.29 -0.49	27.97 0.30 0.00	35.06 0.31 -5.02	41.60 0.42 -6.48	42.15 0.58 -6.34	44.64 0.50 -17.86	40.41 0.44 -14.82	27.54 0.26 -5.38	-15.73 0.03 0.00
GILBOA____ 23599	31.54 0.61 -2.76	32.32 0.44 -16.38	19.46 0.53 0.00	26.59 0.59 -3.95	21.40 0.23 -7.11	45.49 0.12 -33.39	44.99 0.35 -27.84	49.95 0.38 -27.42	47.51 0.75 -9.40	46.52 0.85 -9.08	45.71 0.68 -2.64	40.85 0.39 -0.20	40.83 0.68 0.00	41.02 0.65 -11.34	39.35 0.46 -12.26	28.97 0.29 -0.49	27.97 0.30 0.00	35.06 0.31 -5.02	41.60 0.42 -6.48	42.15 0.58 -6.34	44.64 0.50 -17.86	40.41 0.44 -14.82	27.54 0.26 -5.38	-15.73 0.03 0.00
GINNA____ 23603	25.75 -2.42 0.00	14.47 -1.33 -0.30	17.29 -1.64 0.00	20.18 -1.95 -0.07	13.68 -1.24 -0.86	14.89 -1.12 -4.03	18.74 -1.42 -3.36	23.57 -1.88 -3.31	35.37 -3.12 -1.13	34.74 -2.94 -1.09	39.37 -3.33 -0.32	37.17 -3.11 -0.02	37.10 -3.04 0.00	28.25 -2.13 -1.36	26.07 -2.03 -1.46	26.08 -2.16 -0.06	25.56 -2.10 0.00	27.98 -2.35 -0.60	32.71 -2.77 -0.78	33.18 -2.81 -0.76	26.34 -2.07 -2.14	24.97 -1.97 -1.78	20.64 -1.91 -0.65	-14.41 1.36 0.00
GLEN PARK____ 23778	26.97 -1.20 0.00	14.91 -0.70 -0.10	18.06 -0.87 0.00	21.08 -1.00 -0.02	13.72 -0.63 -0.29	12.67 -0.67 -1.37	17.34 -0.60 -1.14	22.54 -0.73 -1.12	36.83 -0.92 -0.39	36.26 -0.69 -0.37	41.74 -0.75 -0.11	39.51 -0.76 -0.01	39.37 -0.77 0.00	28.78 -0.73 -0.47	26.36 -0.78 -0.50	27.63 -0.58 -0.02	27.21 -0.45 0.00	29.39 -0.54 -0.21	34.24 -0.73 -0.27	34.67 -0.82 -0.26	26.40 -0.61 -0.74	25.15 -0.63 -0.61	21.47 -0.66 -0.22	-15.16 0.61 0.00
GLENWOOD_IC_1_G5 23712	33.21 2.28 -2.76	33.19 1.24 -16.45	20.66 1.73 0.00	28.07 2.05 -3.96	22.84 1.46 -7.33	47.71 1.34 -34.40	47.32 1.84 -28.68	52.61 2.22 -28.24	50.78 3.73 -9.68	49.85 3.92 -9.36	49.88 4.77 -2.73	46.20 3.97 -1.97	44.73 4.59 0.00	44.08 3.36 -11.69	42.39 3.11 -12.64	33.31 3.81 -1.31	35.35 3.84 -3.84	46.19 4.15 -12.32	47.06 4.14 -8.21	46.81 4.05 -7.53	47.73 3.03 -18.42	45.16 2.83 -17.17	30.33 2.71 -5.71	-17.52 -1.75 0.00
GLENWOOD_IC_2_G1 23688	33.72 2.80 -2.76	33.37 1.42 -16.45	20.76 1.84 0.00	28.18 2.17 -3.96	22.86 1.47 -7.33	47.73 1.36 -34.40	47.38 1.91 -28.68	52.95 2.55 -28.24	51.38 4.34 -9.68	50.30 4.36 -9.36	50.34 5.23 -2.73	47.23 5.01 -1.97	45.19 5.04 0.00	44.30 3.58 -11.69	42.57 3.29 -12.64	33.43 3.93 -1.31	35.41 3.90 -3.84	46.19 4.15 -12.32	47.29 4.37 -8.21	47.21 4.45 -7.53	48.00 3.30 -18.42	45.50 3.17 -17.17	30.53 2.91 -5.71	-17.60 -1.84 0.00
GLENWOOD_IC_3_G1 23689	33.72 2.80 -2.76	33.37 1.42 -16.45	20.76 1.84 0.00	28.18 2.17 -3.96	22.86 1.47 -7.33	47.73 1.36 -34.40	47.38 1.91 -28.68	52.95 2.55 -28.24	51.38 4.34 -9.68	50.30 4.36 -9.36	50.34 5.23 -2.73	47.23 5.01 -1.97	45.19 5.04 0.00	44.30 3.58 -11.69	42.57 3.29 -12.64	33.43 3.93 -1.31	35.41 3.90 -3.84	46.19 4.15 -12.32	47.29 4.37 -8.21	47.21 4.45 -7.53	48.00 3.30 -18.42	45.50 3.17 -17.17	30.53 2.91 -5.71	-17.60 -1.84 0.00
GLENWOOD__4 23550	33.72 2.80 -2.76	33.37 1.42 -16.45	20.76 1.84 0.00	28.18 2.17 -3.96	22.86 1.47 -7.33	47.73 1.36 -34.40	47.38 1.91 -28.68	52.95 2.55 -28.24	51.38 4.34 -9.68	50.30 4.36 -9.36	50.34 5.23 -2.73	47.23 5.01 -1.97	45.19 5.04 0.00	44.30 3.58 -11.69	42.57 3.29 -12.64	33.43 3.93 -1.31	35.41 3.90 -3.84	46.19 4.15 -12.32	47.29 4.37 -8.21	47.21 4.45 -7.53	48.00 3.30 -18.42	45.50 3.17 -17.17	30.53 2.91 -5.71	-17.60 -1.84 0.00
GLENWOOD__5 23614	33.72 2.80 -2.76	33.37 1.42 -16.45	20.76 1.84 0.00	28.18 2.17 -3.96	22.86 1.47 -7.33	47.73 1.36 -34.40	47.38 1.91 -28.68	52.95 2.55 -28.24	51.38 4.34 -9.68	50.30 4.36 -9.36	50.34 5.23 -2.73	47.23 5.01 -1.97	45.19 5.04 0.00	44.30 3.58 -11.69	42.57 3.29 -12.64	33.43 3.93 -1.31	35.41 3.90 -3.84	46.19 4.15 -12.32	47.29 4.37 -8.21	47.21 4.45 -7.53	48.00 3.30 -18.42	45.50 3.17 -17.17	30.53 2.91 -5.71	-17.60 -1.84 0.00

GOUDEY___7	28.75	16.64	19.43	22.77	16.70	22.95	26.17	31.71	41.83	40.85	44.84	41.89	41.64	33.58	31.47	29.38	28.79	32.50	38.11	38.54	32.93	30.72	24.44	-16.28
23579	0.58	0.36	0.50	0.54	0.38	0.35	0.52	0.84	1.47	1.38	1.62	1.57	1.50	0.93	0.93	1.04	1.13	1.18	1.34	1.29	0.96	0.85	0.82	-0.51
	0.00	-0.78	0.00	-0.19	-2.26	-10.62	-8.86	-8.73	-2.99	-2.89	-0.84	-0.06	0.00	-3.61	-3.90	-0.16	0.00	-1.60	-2.06	-2.02	-5.69	-4.72	-1.71	0.00
GOUDEY___8	28.66	16.57	19.33	22.65	16.64	22.89	26.09	31.59	41.64	40.68	44.63	41.70	41.45	33.46	31.39	29.25	28.62	32.34	37.95	38.38	32.81	30.61	24.34	-16.25
23580	0.50	0.29	0.40	0.41	0.32	0.29	0.44	0.72	1.29	1.20	1.41	1.37	1.30	0.82	0.85	0.91	0.96	1.01	1.18	1.13	0.84	0.73	0.72	-0.49
	0.00	-0.78	0.00	-0.19	-2.26	-10.62	-8.86	-8.73	-2.99	-2.89	-0.84	-0.06	0.00	-3.61	-3.90	-0.16	0.00	-1.60	-2.06	-2.02	-5.69	-4.72	-1.71	0.00
GOWANUS_GT 1_GRP	34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
23732	3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT 2_GRP	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.33	52.23	51.02	50.95	46.24	46.05	44.64	42.78	33.03	31.94	39.48	46.37	46.66	48.34	43.91	30.52	-17.69
23617	3.09	1.53	1.88	2.21	1.48	1.36	2.03	2.94	5.19	5.08	5.84	5.77	5.90	3.92	3.51	4.34	4.28	4.57	4.98	4.89	3.64	3.47	3.07	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT 3_GRP	34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
23618	3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT 4_GRP	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.33	52.23	51.02	50.95	46.24	46.05	44.64	42.78	33.03	31.94	39.48	46.37	46.66	48.34	43.91	30.52	-17.69
23751	3.09	1.53	1.88	2.21	1.48	1.36	2.03	2.94	5.19	5.08	5.84	5.77	5.90	3.92	3.51	4.34	4.28	4.57	4.98	4.89	3.64	3.47	3.07	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT1_1	34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
24077	3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT1_2	34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
24078	3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT1_3	34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
24079	3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT1_4	34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
24080	3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT1_5	34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
24084	3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT1_6	34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68

24111	3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT1_7	34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
24112	3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT1_8	34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
24113	3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT2_1	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.33	52.23	51.02	50.95	46.24	46.05	44.64	42.78	33.03	31.94	39.48	46.37	46.66	48.34	43.91	30.52	-17.69
24114	3.09	1.53	1.88	2.21	1.48	1.36	2.03	2.94	5.19	5.08	5.84	5.77	5.90	3.92	3.51	4.34	4.28	4.57	4.98	4.89	3.64	3.47	3.07	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT2_2	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.33	52.23	51.02	50.95	46.24	46.05	44.64	42.78	33.03	31.94	39.48	46.37	46.66	48.34	43.91	30.52	-17.69
24115	3.09	1.53	1.88	2.21	1.48	1.36	2.03	2.94	5.19	5.08	5.84	5.77	5.90	3.92	3.51	4.34	4.28	4.57	4.98	4.89	3.64	3.47	3.07	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT2_3	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.33	52.23	51.02	50.95	46.24	46.05	44.64	42.78	33.03	31.94	39.48	46.37	46.66	48.34	43.91	30.52	-17.69
24116	3.09	1.53	1.88	2.21	1.48	1.36	2.03	2.94	5.19	5.08	5.84	5.77	5.90	3.92	3.51	4.34	4.28	4.57	4.98	4.89	3.64	3.47	3.07	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT2_4	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.33	52.23	51.02	50.95	46.24	46.05	44.64	42.78	33.03	31.94	39.48	46.37	46.66	48.34	43.91	30.52	-17.69
24117	3.09	1.53	1.88	2.21	1.48	1.36	2.03	2.94	5.19	5.08	5.84	5.77	5.90	3.92	3.51	4.34	4.28	4.57	4.98	4.89	3.64	3.47	3.07	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT2_5	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.33	52.23	51.02	50.95	46.24	46.05	44.64	42.78	33.03	31.94	39.48	46.37	46.66	48.34	43.91	30.52	-17.69
24118	3.09	1.53	1.88	2.21	1.48	1.36	2.03	2.94	5.19	5.08	5.84	5.77	5.90	3.92	3.51	4.34	4.28	4.57	4.98	4.89	3.64	3.47	3.07	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT2_6	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.33	52.23	51.02	50.95	46.24	46.05	44.64	42.78	33.03	31.94	39.48	46.37	46.66	48.34	43.91	30.52	-17.69
24119	3.09	1.53	1.88	2.21	1.48	1.36	2.03	2.94	5.19	5.08	5.84	5.77	5.90	3.92	3.51	4.34	4.28	4.57	4.98	4.89	3.64	3.47	3.07	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT2_7	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.33	52.23	51.02	50.95	46.24	46.05	44.64	42.78	33.03	31.94	39.48	46.37	46.66	48.34	43.91	30.52	-17.69
24120	3.09	1.53	1.88	2.21	1.48	1.36	2.03	2.94	5.19	5.08	5.84	5.77	5.90	3.92	3.51	4.34	4.28	4.57	4.98	4.89	3.64	3.47	3.07	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT2_8	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.33	52.23	51.02	50.95	46.24	46.05	44.64	42.78	33.03	31.94	39.48	46.37	46.66	48.34	43.91	30.52	-17.69
24121	3.09	1.53	1.88	2.21	1.48	1.36	2.03	2.94	5.19	5.08	5.84	5.77	5.90	3.92	3.51	4.34	4.28	4.57	4.98	4.89	3.64	3.47	3.07	-1.92
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT3_1	34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
24122	3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91

		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT3_2		34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
24123		3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT3_3		34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
24124		3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT3_4		34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
24125		3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT3_5		34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
24126		3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT3_6		34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
24127		3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT3_7		34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
24128		3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT3_8		34.00	33.48	20.80	28.21	22.85	47.72	47.49	53.31	52.20	50.99	50.91	46.20	46.01	44.62	42.76	33.00	31.92	39.45	46.34	46.62	48.31	43.88	30.51	-17.68
24129		3.07	1.53	1.87	2.20	1.47	1.35	2.02	2.92	5.16	5.05	5.80	5.73	5.86	3.89	3.48	4.31	4.25	4.54	4.95	4.86	3.62	3.45	3.05	-1.91
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT4_1		34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.33	52.23	51.02	50.95	46.24	46.05	44.64	42.78	33.03	31.94	39.48	46.37	46.66	48.34	43.91	30.52	-17.69
24130		3.09	1.53	1.88	2.21	1.48	1.36	2.03	2.94	5.19	5.08	5.84	5.77	5.90	3.92	3.51	4.34	4.28	4.57	4.98	4.89	3.64	3.47	3.07	-1.92
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT4_2		34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.33	52.23	51.02	50.95	46.24	46.05	44.64	42.78	33.03	31.94	39.48	46.37	46.66	48.34	43.91	30.52	-17.69
24131		3.09	1.53	1.88	2.21	1.48	1.36	2.03	2.94	5.19	5.08	5.84	5.77	5.90	3.92	3.51	4.34	4.28	4.57	4.98	4.89	3.64	3.47	3.07	-1.92
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT4_3		34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.33	52.23	51.02	50.95	46.24	46.05	44.64	42.78	33.03	31.94	39.48	46.37	46.66	48.34	43.91	30.52	-17.69
24132		3.09	1.53	1.88	2.21	1.48	1.36	2.03	2.94	5.19	5.08	5.84	5.77	5.90	3.92	3.51	4.34	4.28	4.57	4.98	4.89	3.64	3.47	3.07	-1.92
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
GOWANUS_GT4_4		34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.33	52.23	51.02	50.95	46.24	46.05	44.64	42.78	33.03	31.94	39.48	46.37	46.66	48.34	43.91	30.52	-17.69
24133		3.09	1.53	1.88	2.21	1.48	1.36	2.03	2.94	5.19	5.08	5.84	5.77	5.90	3.92	3.51	4.34	4.28	4.57	4.98	4.89	3.64	3.47	3.07	-1.92
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00

GOWANUS_GT4_5 24134	34.02 3.09 -2.76	33.49 1.53 -16.45	20.81 1.88 0.00	28.23 2.21 -3.96	22.86 1.48 -7.32	47.73 1.36 -34.40	47.50 2.03 -28.67	53.33 2.94 -28.24	52.23 5.19 -9.68	51.02 5.08 -9.36	50.95 5.84 -2.72	46.24 5.77 -0.21	46.05 5.90 0.00	44.64 3.92 -11.69	42.78 3.51 -12.64	33.03 4.34 -0.51	31.94 4.28 0.00	39.48 4.57 -5.18	46.37 4.98 -6.68	46.66 4.89 -6.53	48.34 3.64 -18.42	43.91 3.47 -15.28	30.52 3.07 -5.54	-17.69 -1.92 0.00
GOWANUS_GT4_6 24135	34.02 3.09 -2.76	33.49 1.53 -16.45	20.81 1.88 0.00	28.23 2.21 -3.96	22.86 1.48 -7.32	47.73 1.36 -34.40	47.50 2.03 -28.67	53.33 2.94 -28.24	52.23 5.19 -9.68	51.02 5.08 -9.36	50.95 5.84 -2.72	46.24 5.77 -0.21	46.05 5.90 0.00	44.64 3.92 -11.69	42.78 3.51 -12.64	33.03 4.34 -0.51	31.94 4.28 0.00	39.48 4.57 -5.18	46.37 4.98 -6.68	46.66 4.89 -6.53	48.34 3.64 -18.42	43.91 3.47 -15.28	30.52 3.07 -5.54	-17.69 -1.92 0.00
GOWANUS_GT4_7 24136	34.02 3.09 -2.76	33.49 1.53 -16.45	20.81 1.88 0.00	28.23 2.21 -3.96	22.86 1.48 -7.32	47.73 1.36 -34.40	47.50 2.03 -28.67	53.33 2.94 -28.24	52.23 5.19 -9.68	51.02 5.08 -9.36	50.95 5.84 -2.72	46.24 5.77 -0.21	46.05 5.90 0.00	44.64 3.92 -11.69	42.78 3.51 -12.64	33.03 4.34 -0.51	31.94 4.28 0.00	39.48 4.57 -5.18	46.37 4.98 -6.68	46.66 4.89 -6.53	48.34 3.64 -18.42	43.91 3.47 -15.28	30.52 3.07 -5.54	-17.69 -1.92 0.00
GOWANUS_GT4_8 24137	34.02 3.09 -2.76	33.49 1.53 -16.45	20.81 1.88 0.00	28.23 2.21 -3.96	22.86 1.48 -7.32	47.73 1.36 -34.40	47.50 2.03 -28.67	53.33 2.94 -28.24	52.23 5.19 -9.68	51.02 5.08 -9.36	50.95 5.84 -2.72	46.24 5.77 -0.21	46.05 5.90 0.00	44.64 3.92 -11.69	42.78 3.51 -12.64	33.03 4.34 -0.51	31.94 4.28 0.00	39.48 4.57 -5.18	46.37 4.98 -6.68	46.66 4.89 -6.53	48.34 3.64 -18.42	43.91 3.47 -15.28	30.52 3.07 -5.54	-17.69 -1.92 0.00
GRAHMSVILLE___HY 23607	33.20 2.27 -2.76	32.62 1.14 -15.98	20.33 1.40 0.00	27.54 1.64 -3.85	21.12 1.10 -5.96	40.98 1.01 -28.00	41.63 1.49 -23.35	47.30 2.16 -22.99	49.07 3.82 -7.88	47.97 3.77 -7.62	49.07 4.47 -2.22	44.77 4.34 -0.17	44.43 4.28 0.00	41.48 2.92 -9.52	39.54 2.60 -10.30	31.67 3.07 -0.41	30.67 3.01 0.00	37.19 3.24 -4.22	43.72 3.57 -5.44	44.01 3.45 -5.32	43.85 2.57 -15.00	40.03 2.42 -12.45	28.58 2.15 -4.52	-17.17 -1.40 0.00
GREENIDGE___3 23582	27.19 -0.98 0.00	15.39 -0.58 -0.47	18.19 -0.74 0.00	21.21 -0.96 -0.11	14.96 -0.47 -1.37	18.03 -0.38 -6.44	21.55 -0.61 -5.37	26.66 -0.77 -5.29	37.92 -1.26 -1.81	37.07 -1.26 -1.75	41.61 -1.28 -0.51	39.17 -1.13 -0.04	38.89 -1.25 0.00	30.79 -0.43 -2.19	28.59 -0.42 -2.37	27.22 -1.06 -0.09	26.59 -1.07 0.00	29.48 -1.21 -0.97	34.58 -1.37 -1.25	34.96 -1.49 -1.22	28.60 -1.13 -3.45	26.95 -1.07 -2.86	22.04 -0.90 -1.04	-15.57 0.20 0.00
GREENIDGE___4 23583	27.10 -1.06 0.00	15.35 -0.63 -0.47	18.12 -0.81 0.00	21.15 -1.02 -0.11	14.91 -0.52 -1.37	17.99 -0.43 -6.44	21.49 -0.68 -5.37	26.58 -0.86 -5.29	37.77 -1.40 -1.81	36.94 -1.40 -1.75	41.45 -1.44 -0.51	39.02 -1.28 -0.04	38.74 -1.41 0.00	30.72 -0.50 -2.19	28.56 -0.45 -2.37	27.17 -1.11 -0.09	26.55 -1.12 0.00	29.44 -1.25 -0.97	34.55 -1.41 -1.25	34.93 -1.52 -1.22	28.58 -1.15 -3.45	26.93 -1.09 -2.86	22.02 -0.92 -1.04	-15.54 0.23 0.00
HARZA MOOSE___RIVER 24016	27.98 -0.18 0.00	15.39 -0.12 -0.01	18.77 -0.16 0.00	21.88 -0.18 0.00	13.97 -0.11 -0.03	11.95 -0.15 -0.13	16.85 -0.05 -0.11	22.22 -0.04 -0.11	37.50 0.09 -0.04	36.80 0.18 -0.04	42.61 0.21 -0.01	40.43 0.16 0.00	40.32 0.18 0.00	29.13 0.05 -0.05	26.67 -0.03 -0.06	28.25 0.06 0.00	27.76 0.09 0.00	29.85 0.10 -0.02	34.82 0.09 -0.03	35.33 0.07 -0.03	26.41 0.05 -0.08	25.25 0.02 -0.07	21.90 -0.03 -0.03	-15.67 0.10 0.00
HEMPSTEAD___ 23647	33.27 2.34 -2.76	33.19 1.24 -16.45	20.65 1.72 0.00	28.06 2.04 -3.96	22.79 1.40 -7.33	47.66 1.29 -34.40	47.33 1.86 -28.68	52.92 2.52 -28.24	51.34 4.30 -9.68	50.29 4.35 -9.36	50.28 5.17 -2.73	47.10 4.88 -1.97	45.22 5.08 0.00	44.38 3.65 -11.69	42.61 3.33 -12.64	33.45 3.95 -1.31	35.41 3.91 -3.84	46.21 4.17 -12.32	47.31 4.39 -8.21	47.06 4.30 -7.53	47.92 3.22 -18.42	45.35 3.02 -17.17	30.33 2.71 -5.71	-17.48 -1.71 0.00
HICKLING___1 23621	28.73 0.57 0.00	16.39 0.28 -0.61	19.26 0.33 0.00	22.57 0.37 -0.15	16.15 0.31 -1.78	20.67 0.33 -8.36	24.27 0.50 -6.97	29.85 0.83 -6.87	41.20 1.48 -2.35	40.25 1.39 -2.28	44.81 1.76 -0.66	42.09 1.78 -0.05	41.74 1.60 0.00	32.99 1.11 -2.84	30.93 1.21 -3.08	29.39 1.08 -0.12	28.71 1.05 0.00	32.15 1.17 -1.26	37.76 1.43 -1.62	38.19 1.37 -1.59	31.77 1.01 -4.48	29.76 0.89 -3.71	24.09 0.84 -1.35	-16.41 -0.65 0.00
HICKLING___2 23622	28.74 0.57 0.00	16.40 0.28 -0.61	19.26 0.33 0.00	22.57 0.37 -0.15	16.15 0.32 -1.78	20.67 0.33 -8.36	24.27 0.51 -6.97	29.85 0.84 -6.87	41.21 1.49 -2.35	40.26 1.40 -2.28	44.82 1.77 -0.66	42.10 1.79 -0.05	41.75 1.61 0.00	33.00 1.12 -2.84	30.93 1.22 -3.08	29.40 1.09 -0.12	28.72 1.06 0.00	32.16 1.17 -1.26	37.77 1.44 -1.62	38.19 1.38 -1.59	31.77 1.01 -4.48	29.77 0.90 -3.71	24.10 0.84 -1.35	-16.41 -0.65 0.00



HIGH FALLS__HY	32.86	33.02	20.26	27.56	22.31	47.01	46.47	51.81	49.50	48.33	47.95	43.15	42.77	42.47	40.52	30.43	29.28	36.75	43.54	43.92	46.21	41.85	28.83	-16.73
23754	1.93	1.09	1.33	1.55	0.98	0.87	1.19	1.61	2.52	2.46	2.86	2.69	2.62	1.80	1.30	1.74	1.62	1.87	2.18	2.18	1.60	1.48	1.41	-0.96
	-2.76	-16.43	0.00	-3.96	-7.28	-34.17	-28.48	-28.05	-9.61	-9.29	-2.71	-0.20	0.00	-11.64	-12.58	-0.51	0.00	-5.16	-6.65	-6.51	-18.33	-15.21	-5.52	0.00
HILLBURN__GT	32.93	32.88	20.15	27.44	22.16	46.34	46.00	51.50	50.07	48.90	48.85	44.18	43.81	42.91	41.16	31.36	30.29	37.60	44.32	44.59	46.43	42.15	29.22	-16.99
23639	2.00	1.00	1.22	1.44	0.98	0.91	1.32	1.89	3.30	3.22	3.82	3.71	3.67	2.51	2.23	2.68	2.63	2.84	3.11	3.01	2.24	2.13	1.92	-1.23
	-2.76	-16.38	0.00	-3.95	-7.12	-33.45	-27.89	-27.46	-9.41	-9.10	-2.65	-0.20	0.00	-11.37	-12.29	-0.49	0.00	-5.04	-6.50	-6.36	-17.91	-14.86	-5.39	0.00
HOLTSVIL 1-5__GRP1	33.24	33.19	20.66	28.07	22.84	47.71	47.35	52.78	51.09	50.15	50.15	46.52	45.17	44.40	42.68	33.63	35.63	46.44	47.35	47.09	47.93	45.34	30.37	-17.52
24031	2.31	1.24	1.74	2.06	1.46	1.33	1.88	2.38	4.04	4.21	5.04	4.29	5.02	3.68	3.41	4.13	4.13	4.40	4.43	4.33	3.23	3.01	2.75	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
HOLTSVIL6-10__GRP2	33.24	33.19	20.66	28.07	22.84	47.71	47.35	52.78	51.09	50.15	50.15	46.52	45.17	44.40	42.68	33.63	35.63	46.44	47.35	47.09	47.93	45.34	30.37	-17.52
24032	2.31	1.24	1.74	2.06	1.46	1.33	1.88	2.38	4.04	4.21	5.04	4.29	5.02	3.68	3.41	4.13	4.13	4.40	4.43	4.33	3.23	3.01	2.75	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
HOLTSVILLE_IC_1	33.24	33.19	20.66	28.07	22.84	47.71	47.35	52.78	51.09	50.15	50.15	46.52	45.17	44.40	42.68	33.63	35.63	46.44	47.35	47.09	47.93	45.34	30.37	-17.52
23690	2.31	1.24	1.74	2.06	1.46	1.33	1.88	2.38	4.04	4.21	5.04	4.29	5.02	3.68	3.41	4.13	4.13	4.40	4.43	4.33	3.23	3.01	2.75	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
HOLTSVILLE_IC_10	33.24	33.19	20.66	28.07	22.84	47.71	47.35	52.78	51.09	50.15	50.15	46.52	45.17	44.40	42.68	33.63	35.63	46.44	47.35	47.09	47.93	45.34	30.37	-17.52
23699	2.31	1.24	1.74	2.06	1.46	1.33	1.88	2.38	4.04	4.21	5.04	4.29	5.02	3.68	3.41	4.13	4.13	4.40	4.43	4.33	3.23	3.01	2.75	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
HOLTSVILLE_IC_2	33.24	33.19	20.66	28.07	22.84	47.71	47.35	52.78	51.09	50.15	50.15	46.52	45.17	44.40	42.68	33.63	35.63	46.44	47.35	47.09	47.93	45.34	30.37	-17.52
23691	2.31	1.24	1.74	2.06	1.46	1.33	1.88	2.38	4.04	4.21	5.04	4.29	5.02	3.68	3.41	4.13	4.13	4.40	4.43	4.33	3.23	3.01	2.75	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
HOLTSVILLE_IC_3	33.24	33.19	20.66	28.07	22.84	47.71	47.35	52.78	51.09	50.15	50.15	46.52	45.17	44.40	42.68	33.63	35.63	46.44	47.35	47.09	47.93	45.34	30.37	-17.52
23692	2.31	1.24	1.74	2.06	1.46	1.33	1.88	2.38	4.04	4.21	5.04	4.29	5.02	3.68	3.41	4.13	4.13	4.40	4.43	4.33	3.23	3.01	2.75	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
HOLTSVILLE_IC_4	33.24	33.19	20.66	28.07	22.84	47.71	47.35	52.78	51.09	50.15	50.15	46.52	45.17	44.40	42.68	33.63	35.63	46.44	47.35	47.09	47.93	45.34	30.37	-17.52
23693	2.31	1.24	1.74	2.06	1.46	1.33	1.88	2.38	4.04	4.21	5.04	4.29	5.02	3.68	3.41	4.13	4.13	4.40	4.43	4.33	3.23	3.01	2.75	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
HOLTSVILLE_IC_5	33.24	33.19	20.66	28.07	22.84	47.71	47.35	52.78	51.09	50.15	50.15	46.52	45.17	44.40	42.68	33.63	35.63	46.44	47.35	47.09	47.93	45.34	30.37	-17.52
23694	2.31	1.24	1.74	2.06	1.46	1.33	1.88	2.38	4.04	4.21	5.04	4.29	5.02	3.68	3.41	4.13	4.13	4.40	4.43	4.33	3.23	3.01	2.75	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
HOLTSVILLE_IC_6	33.24	33.19	20.66	28.07	22.84	47.71	47.35	52.78	51.09	50.15	50.15	46.52	45.17	44.40	42.68	33.63	35.63	46.44	47.35	47.09	47.93	45.34	30.37	-17.52
23695	2.31	1.24	1.74	2.06	1.46	1.33	1.88	2.38	4.04	4.21	5.04	4.29	5.02	3.68	3.41	4.13	4.13	4.40	4.43	4.33	3.23	3.01	2.75	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
HOLTSVILLE_IC_7	33.24	33.19	20.66	28.07	22.84	47.71	47.35	52.78	51.09	50.15	50.15	46.52	45.17	44.40	42.68	33.63	35.63	46.44	47.35	47.09	47.93	45.34	30.37	-17.52

23696	2.31	1.24	1.74	2.06	1.46	1.33	1.88	2.38	4.04	4.21	5.04	4.29	5.02	3.68	3.41	4.13	4.13	4.40	4.43	4.33	3.23	3.01	2.75	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
HOLTSVILLE_IC_8	33.24	33.19	20.66	28.07	22.84	47.71	47.35	52.78	51.09	50.15	50.15	46.52	45.17	44.40	42.68	33.63	35.63	46.44	47.35	47.09	47.93	45.34	30.37	-17.52
23697	2.31	1.24	1.74	2.06	1.46	1.33	1.88	2.38	4.04	4.21	5.04	4.29	5.02	3.68	3.41	4.13	4.13	4.40	4.43	4.33	3.23	3.01	2.75	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
HOLTSVILLE_IC_9	33.24	33.19	20.66	28.07	22.84	47.71	47.35	52.78	51.09	50.15	50.15	46.52	45.17	44.40	42.68	33.63	35.63	46.44	47.35	47.09	47.93	45.34	30.37	-17.52
23698	2.31	1.24	1.74	2.06	1.46	1.33	1.88	2.38	4.04	4.21	5.04	4.29	5.02	3.68	3.41	4.13	4.13	4.40	4.43	4.33	3.23	3.01	2.75	-1.76
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
HQ_GEN_CEDARS	25.18	13.77	16.83	19.58	12.44	10.24	14.79	19.80	32.88	32.31	37.56	35.74	35.67	25.64	23.52	24.90	24.46	26.20	30.53	30.98	22.98	22.05	19.12	-13.66
23644	-2.99	-1.71	-2.10	-2.46	-1.55	-1.40	-1.72	-2.07	-4.39	-4.18	-4.80	-4.52	-4.48	-3.28	-2.99	-3.29	-3.20	-3.48	-4.11	-4.18	-3.12	-2.97	-2.74	2.10
	0.00	0.03	0.00	0.01	0.07	0.34	0.28	0.28	0.10	0.09	0.03	0.00	0.00	0.11	0.12	0.00	0.00	0.05	0.06	0.06	0.18	0.15	0.05	0.00
HQ_GEN_CHAT DC	27.52	15.11	18.48	21.52	13.68	11.42	16.14	21.33	36.16	35.41	41.10	39.15	39.05	28.21	25.95	27.40	26.86	28.81	33.66	34.21	25.38	24.36	21.27	-15.36
23651	-0.65	-0.37	-0.45	-0.53	-0.33	-0.30	-0.44	-0.61	-1.13	-1.10	-1.27	-1.11	-1.09	-0.74	-0.59	-0.79	-0.81	-0.88	-1.00	-0.97	-0.76	-0.69	-0.60	0.41
	0.00	0.02	0.00	0.00	0.06	0.26	0.21	0.21	0.07	0.07	0.02	0.00	0.00	0.08	0.09	0.00	0.00	0.04	0.05	0.05	0.14	0.11	0.04	0.00
HUDAV+59+74_TH_GRP	33.64	33.30	20.58	27.96	22.69	47.58	47.25	52.92	51.51	50.33	50.25	45.47	45.17	44.18	42.38	32.43	31.34	38.85	45.66	45.89	47.76	43.37	30.09	-17.43
23620	2.72	1.35	1.65	1.95	1.31	1.21	1.78	2.53	4.46	4.39	5.14	5.00	5.03	3.46	3.11	3.73	3.68	3.94	4.28	4.13	3.06	2.93	2.64	-1.67
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
HUDSON AVE_GT_3	33.71	33.32	20.60	27.99	22.71	47.60	47.28	52.98	51.63	50.47	50.43	45.64	45.33	44.29	42.48	32.54	31.45	38.97	45.78	45.99	47.83	43.43	30.15	-17.46
23810	2.78	1.37	1.67	1.98	1.33	1.23	1.81	2.59	4.59	4.54	5.32	5.17	5.19	3.57	3.21	3.84	3.79	4.06	4.40	4.22	3.14	3.00	2.70	-1.70
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
HUDSON AVE_GT_4	33.71	33.32	20.60	27.99	22.71	47.60	47.28	52.98	51.63	50.47	50.43	45.64	45.33	44.29	42.48	32.54	31.45	38.97	45.78	45.99	47.83	43.43	30.15	-17.46
23540	2.78	1.37	1.67	1.98	1.33	1.23	1.81	2.59	4.59	4.54	5.32	5.17	5.19	3.57	3.21	3.84	3.79	4.06	4.40	4.22	3.14	3.00	2.70	-1.70
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
HUDSON AVE_GT_5	33.71	33.32	20.60	27.99	22.71	47.60	47.28	52.98	51.63	50.47	50.43	45.64	45.33	44.29	42.48	32.54	31.45	38.97	45.78	45.99	47.83	43.43	30.15	-17.46
23657	2.78	1.37	1.67	1.98	1.33	1.23	1.81	2.59	4.59	4.54	5.32	5.17	5.19	3.57	3.21	3.84	3.79	4.06	4.40	4.22	3.14	3.00	2.70	-1.70
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
HUNTLEY___63	28.06	15.85	18.89	22.07	15.27	17.30	20.64	25.41	36.74	35.87	40.70	38.55	38.24	29.69	27.84	27.16	26.50	29.14	34.24	34.62	27.89	26.49	22.04	-16.02
23557	-0.11	-0.04	-0.04	-0.07	0.10	0.09	-0.52	-1.05	-2.11	-2.15	-2.10	-1.74	-1.90	-1.14	-0.73	-1.11	-1.17	-1.37	-1.48	-1.60	-1.21	-0.99	-0.71	-0.25
	0.00	-0.38	0.00	-0.09	-1.12	-5.24	-4.36	-4.31	-1.49	-1.44	-0.42	-0.03	0.00	-1.79	-1.94	-0.08	0.00	-0.79	-1.01	-1.00	-2.82	-2.32	-0.84	0.00
HUNTLEY___64	28.06	15.85	18.89	22.07	15.27	17.30	20.64	25.41	36.74	35.87	40.70	38.55	38.24	29.69	27.84	27.16	26.50	29.14	34.24	34.62	27.89	26.49	22.04	-16.02
23558	-0.11	-0.04	-0.04	-0.07	0.10	0.09	-0.52	-1.05	-2.11	-2.15	-2.10	-1.74	-1.90	-1.14	-0.73	-1.11	-1.17	-1.37	-1.48	-1.60	-1.21	-0.99	-0.71	-0.25
	0.00	-0.38	0.00	-0.09	-1.12	-5.24	-4.36	-4.31	-1.49	-1.44	-0.42	-0.03	0.00	-1.79	-1.94	-0.08	0.00	-0.79	-1.01	-1.00	-2.82	-2.32	-0.84	0.00
HUNTLEY___65	28.06	15.85	18.89	22.07	15.27	17.30	20.64	25.41	36.74	35.87	40.70	38.55	38.24	29.69	27.84	27.16	26.50	29.14	34.24	34.62	27.89	26.49	22.04	-16.02
23559	-0.11	-0.04	-0.04	-0.07	0.10	0.09	-0.52	-1.05	-2.11	-2.15	-2.10	-1.74	-1.90	-1.14	-0.73	-1.11	-1.17	-1.37	-1.48	-1.60	-1.21	-0.99	-0.71	-0.25

		0.00	-0.38	0.00	-0.09	-1.12	-5.24	-4.36	-4.31	-1.49	-1.44	-0.42	-0.03	0.00	-1.79	-1.94	-0.08	0.00	-0.79	-1.01	-1.00	-2.82	-2.32	-0.84	0.00
HUNTLEY__66	23560	28.06	15.85	18.89	22.07	15.27	17.30	20.64	25.41	36.74	35.87	40.70	38.55	38.24	29.69	27.84	27.16	26.50	29.14	34.24	34.62	27.89	26.49	22.04	-16.02
		-0.11	-0.04	-0.04	-0.07	0.10	0.09	-0.52	-1.05	-2.11	-2.15	-2.10	-1.74	-1.90	-1.14	-0.73	-1.11	-1.17	-1.37	-1.48	-1.60	-1.21	-0.99	-0.71	-0.25
		0.00	-0.38	0.00	-0.09	-1.12	-5.24	-4.36	-4.31	-1.49	-1.44	-0.42	-0.03	0.00	-1.79	-1.94	-0.08	0.00	-0.79	-1.01	-1.00	-2.82	-2.32	-0.84	0.00
HUNTLEY__67	23561	27.87	15.76	18.78	21.96	15.20	17.27	20.53	25.28	36.53	35.66	40.48	38.29	37.96	29.48	27.60	26.96	26.32	29.00	34.08	34.49	27.81	26.41	22.00	-15.96
		-0.30	-0.13	-0.15	-0.19	0.01	-0.01	-0.68	-1.23	-2.34	-2.37	-2.33	-2.00	-2.18	-1.37	-1.00	-1.31	-1.35	-1.52	-1.65	-1.75	-1.33	-1.10	-0.76	-0.20
		0.00	-0.39	0.00	-0.09	-1.13	-5.30	-4.42	-4.36	-1.50	-1.45	-0.42	-0.03	0.00	-1.81	-1.96	-0.08	0.00	-0.80	-1.03	-1.01	-2.85	-2.35	-0.85	0.00
HUNTLEY__68	23562	27.86	15.76	18.78	21.96	15.20	17.27	20.53	25.27	36.53	35.66	40.47	38.29	37.96	29.48	27.59	26.96	26.31	29.00	34.08	34.49	27.81	26.41	22.00	-15.96
		-0.30	-0.13	-0.15	-0.19	0.01	-0.01	-0.68	-1.24	-2.34	-2.37	-2.33	-2.00	-2.18	-1.37	-1.01	-1.31	-1.35	-1.52	-1.65	-1.75	-1.33	-1.10	-0.76	-0.20
		0.00	-0.39	0.00	-0.09	-1.13	-5.30	-4.42	-4.36	-1.50	-1.45	-0.42	-0.03	0.00	-1.81	-1.96	-0.08	0.00	-0.80	-1.03	-1.01	-2.85	-2.35	-0.85	0.00
INDECK__CORINTH	23802	30.05	32.33	18.39	25.61	23.20	56.65	54.22	59.14	50.10	49.02	45.82	40.08	39.61	43.57	42.13	28.18	27.28	36.35	43.41	43.89	50.68	45.24	28.78	-15.03
		-0.88	-0.40	-0.54	-0.59	-0.45	-0.38	-0.13	0.00	0.06	0.18	-0.14	-0.45	-0.53	-0.88	-1.18	-0.68	-0.38	-0.20	-0.11	0.04	0.11	-0.07	-0.45	0.74
		-2.76	-17.23	0.00	-4.15	-9.60	-45.06	-37.56	-36.99	-12.68	-12.25	-3.58	-0.27	0.00	-15.42	-16.67	-0.67	0.00	-6.83	-8.81	-8.62	-24.29	-20.15	-7.31	0.00
INDECK__ILION	23567	28.99	15.92	19.51	22.73	14.29	11.53	16.69	22.27	38.52	37.71	43.80	41.58	41.49	29.76	27.23	29.11	28.63	30.68	35.78	36.34	26.83	25.67	22.49	-16.15
		0.82	0.48	0.58	0.69	0.41	0.39	0.60	0.81	1.39	1.35	1.48	1.32	1.35	1.00	0.89	0.93	0.96	1.08	1.23	1.26	0.98	0.87	0.71	-0.39
		0.00	0.06	0.00	0.02	0.18	0.84	0.70	0.69	0.24	0.23	0.06	0.00	0.00	0.28	0.30	0.01	0.00	0.12	0.16	0.15	0.44	0.36	0.13	0.00
INDECK__OLEAN	23982	30.11	16.93	20.15	23.62	16.34	18.75	22.77	28.59	42.00	41.10	46.56	44.01	43.50	33.34	31.43	30.57	29.87	33.04	38.78	39.25	31.56	29.84	24.72	-17.34
		1.95	1.00	1.22	1.46	1.05	1.00	1.16	1.69	3.00	2.93	3.72	3.72	3.36	2.33	2.65	2.29	2.20	2.44	2.95	2.92	2.17	2.11	1.88	-1.57
		0.00	-0.42	0.00	-0.10	-1.23	-5.77	-4.81	-4.75	-1.64	-1.58	-0.46	-0.03	0.00	-1.98	-2.14	-0.09	0.00	-0.87	-1.12	-1.10	-3.11	-2.57	-0.93	0.00
INDECK__OSWEGO	23783	27.26	15.18	18.31	21.37	14.14	14.07	18.33	23.48	36.90	36.14	41.33	39.10	38.94	28.97	26.67	27.38	26.84	29.21	34.14	34.62	26.82	25.50	21.63	-15.33
		-0.91	-0.51	-0.62	-0.72	-0.45	-0.40	-0.55	-0.73	-1.16	-1.12	-1.25	-1.18	-1.21	-0.91	-0.88	-0.85	-0.82	-0.89	-1.05	-1.09	-0.80	-0.77	-0.68	0.44
		0.00	-0.18	0.00	-0.04	-0.53	-2.50	-2.09	-2.05	-0.70	-0.68	-0.20	-0.02	0.00	-0.85	-0.92	-0.04	0.00	-0.38	-0.49	-0.48	-1.34	-1.11	-0.40	0.00
INDECK__YERKES	23781	28.04	15.84	18.88	22.06	15.26	17.29	20.62	25.38	36.69	35.82	40.64	38.50	38.19	29.66	27.80	27.12	26.46	29.11	34.19	34.58	27.86	26.46	22.01	-16.00
		-0.13	-0.05	-0.05	-0.08	0.09	0.08	-0.54	-1.08	-2.16	-2.20	-2.16	-1.80	-1.95	-1.17	-0.77	-1.15	-1.20	-1.41	-1.53	-1.65	-1.24	-1.02	-0.74	-0.24
		0.00	-0.38	0.00	-0.09	-1.12	-5.24	-4.36	-4.31	-1.49	-1.44	-0.42	-0.03	0.00	-1.79	-1.94	-0.08	0.00	-0.79	-1.01	-1.00	-2.82	-2.32	-0.84	0.00
INDIAN POINT_GT_1	24139	33.23	33.08	20.33	27.67	22.44	47.15	46.77	52.34	50.75	49.58	49.46	44.70	44.37	43.54	41.77	31.80	30.71	38.15	44.90	45.15	47.11	42.75	29.60	-17.15
		2.30	1.15	1.41	1.66	1.11	1.03	1.52	2.16	3.78	3.72	4.37	4.24	4.23	2.90	2.59	3.10	3.05	3.28	3.56	3.43	2.55	2.42	2.18	-1.38
		-2.76	-16.43	0.00	-3.96	-7.27	-34.14	-28.46	-28.03	-9.61	-9.29	-2.70	-0.20	0.00	-11.60	-12.55	-0.50	0.00	-5.14	-6.63	-6.49	-18.28	-15.17	-5.50	0.00
INDIAN POINT_GT_2	23659	33.23	33.08	20.33	27.67	22.44	47.15	46.77	52.34	50.75	49.58	49.46	44.70	44.37	43.54	41.77	31.80	30.71	38.15	44.90	45.15	47.11	42.75	29.60	-17.15
		2.30	1.15	1.41	1.66	1.11	1.03	1.52	2.16	3.78	3.72	4.37	4.24	4.23	2.90	2.59	3.10	3.05	3.28	3.56	3.43	2.55	2.42	2.18	-1.38
		-2.76	-16.43	0.00	-3.96	-7.27	-34.14	-28.46	-28.03	-9.61	-9.29	-2.70	-0.20	0.00	-11.60	-12.55	-0.50	0.00	-5.14	-6.63	-6.49	-18.28	-15.17	-5.50	0.00
INDIAN POINT_GT_3	24019	33.23	33.08	20.33	27.67	22.44	47.15	46.77	52.34	50.75	49.58	49.46	44.70	44.37	43.54	41.77	31.80	30.71	38.15	44.90	45.15	47.11	42.75	29.60	-17.15
		2.30	1.15	1.41	1.66	1.11	1.03	1.52	2.16	3.78	3.72	4.37	4.24	4.23	2.90	2.59	3.10	3.05	3.28	3.56	3.43	2.55	2.42	2.18	-1.38
		-2.76	-16.43	0.00	-3.96	-7.27	-34.14	-28.46	-28.03	-9.61	-9.29	-2.70	-0.20	0.00	-11.60	-12.55	-0.50	0.00	-5.14	-6.63	-6.49	-18.28	-15.17	-5.50	0.00

INDIAN POINT__2 23530	33.25 2.32 -2.76	33.07 1.16 -16.41	20.35 1.42 0.00	27.68 1.68 -3.95	22.38 1.13 -7.20	46.82 1.04 -33.80	46.50 1.53 -28.18	52.09 2.18 -27.75	50.70 3.82 -9.51	49.53 3.76 -9.19	49.49 4.43 -2.68	44.76 4.29 -0.20	44.43 4.28 0.00	43.46 2.94 -11.49	41.68 2.62 -12.42	31.83 3.15 -0.50	30.76 3.10 0.00	38.14 3.32 -5.09	44.89 3.61 -6.57	45.14 3.49 -6.42	46.97 2.59 -18.10	42.64 2.46 -15.01	29.58 2.22 -5.45	-17.17 -1.41 0.00
INDIAN POINT__3 23531	33.20 2.27 -2.76	33.07 1.14 -16.43	20.32 1.39 0.00	27.65 1.64 -3.96	22.43 1.10 -7.27	47.15 1.02 -34.16	46.77 1.49 -28.48	52.31 2.12 -28.04	50.65 3.67 -9.61	49.46 3.59 -9.29	49.30 4.21 -2.71	44.55 4.08 -0.20	44.21 4.07 0.00	43.42 2.78 -11.61	41.64 2.45 -12.56	31.61 2.92 -0.50	30.52 2.85 0.00	37.92 3.05 -5.15	44.62 3.28 -6.63	44.84 3.12 -6.49	46.87 2.30 -18.29	42.50 2.17 -15.17	29.37 1.95 -5.51	-16.98 -1.22 0.00
INDIAN PT_GT_GRP 23687	33.23 2.30 -2.76	33.08 1.15 -16.43	20.33 1.41 0.00	27.67 1.66 -3.96	22.44 1.11 -7.27	47.15 1.03 -34.14	46.77 1.52 -28.46	52.34 2.16 -28.03	50.75 3.78 -9.61	49.58 3.72 -9.29	49.46 4.37 -2.70	44.70 4.24 -0.20	44.37 4.23 0.00	43.54 2.90 -11.60	41.77 2.59 -12.55	31.80 3.10 -0.50	30.71 3.05 0.00	38.15 3.28 -5.14	44.90 3.56 -6.63	45.15 3.43 -6.49	47.11 2.55 -18.28	42.75 2.42 -15.17	29.60 2.18 -5.50	-17.15 -1.38 0.00
INTERNATIONL__PAPER 23988	30.05 -0.88 -2.76	32.33 -0.40 -17.23	18.39 -0.54 0.00	25.61 -0.59 -4.15	23.20 -0.45 -9.60	56.65 -0.38 -45.06	54.22 -0.13 -37.56	59.14 0.00 -36.99	50.10 0.06 -12.68	49.02 0.18 -12.25	45.82 -0.14 -3.58	40.08 -0.45 -0.27	39.61 -0.53 0.00	43.57 -0.88 -15.42	42.13 -1.18 -16.67	28.18 -0.68 -0.67	27.28 -0.38 0.00	36.35 -0.20 -6.83	43.41 -0.11 -8.81	43.89 0.04 -8.62	50.68 0.11 -24.29	45.24 -0.07 -20.15	28.78 -0.45 -7.31	-15.03 0.74 0.00
JARVIS____ 23743	28.43 0.27 0.00	15.60 0.15 0.06	19.12 0.19 0.00	22.26 0.22 0.02	14.01 0.13 0.18	11.25 0.12 0.84	16.27 0.17 0.70	21.69 0.23 0.69	37.53 0.40 0.24	36.74 0.39 0.23	42.75 0.43 0.06	40.63 0.38 0.00	40.53 0.39 0.00	29.04 0.28 0.28	26.58 0.25 0.30	28.45 0.27 0.01	27.94 0.28 0.00	29.91 0.31 0.12	34.90 0.35 0.16	35.44 0.36 0.15	26.12 0.28 0.44	25.05 0.26 0.36	22.00 0.22 0.13	-15.90 -0.13 0.00
JENNISON__1 23625	29.43 1.27 0.00	17.06 0.71 -0.85	19.78 0.86 0.00	23.24 0.98 -0.20	17.18 0.65 -2.47	24.17 0.60 -11.60	27.41 0.94 -9.67	33.07 1.40 -9.52	43.16 2.53 -3.26	42.24 2.51 -3.15	46.04 2.74 -0.92	42.92 2.59 -0.07	42.70 2.56 0.00	34.09 1.11 -3.94	30.62 -0.28 -4.27	30.28 1.92 -0.17	29.56 1.89 0.00	33.16 1.68 -1.75	38.84 1.87 -2.25	39.28 1.85 -2.20	33.87 1.38 -6.21	31.55 1.24 -5.15	25.08 1.30 -1.87	-16.66 -0.90 0.00
JENNISON__2 23626	29.42 1.26 0.00	17.06 0.71 -0.85	19.78 0.86 0.00	23.24 0.98 -0.20	17.18 0.65 -2.47	24.17 0.60 -11.60	27.40 0.94 -9.67	33.07 1.40 -9.52	43.14 2.52 -3.26	42.23 2.49 -3.15	45.93 2.63 -0.92	42.80 2.47 -0.07	42.59 2.44 0.00	34.05 1.08 -3.94	30.58 -0.33 -4.27	30.26 1.90 -0.17	29.54 1.88 0.00	33.08 1.61 -1.75	38.72 1.76 -2.25	39.17 1.73 -2.20	33.78 1.29 -6.21	31.46 1.15 -5.15	25.05 1.27 -1.87	-16.65 -0.89 0.00
KENSICO____ 23655	33.39 2.47 -2.76	33.18 1.23 -16.45	20.44 1.51 0.00	27.80 1.78 -3.96	22.57 1.20 -7.31	47.43 1.11 -34.34	47.05 1.62 -28.64	52.65 2.31 -28.20	51.07 4.04 -9.66	49.90 3.98 -9.34	49.77 4.67 -2.72	44.99 4.52 -0.21	44.67 4.53 0.00	43.82 3.12 -11.67	42.04 2.78 -12.62	32.03 3.34 -0.51	30.95 3.28 0.00	38.42 3.52 -5.17	45.20 3.82 -6.67	45.45 3.69 -6.53	47.41 2.74 -18.39	43.02 2.61 -15.26	29.79 2.34 -5.54	-17.25 -1.48 0.00
KIAC_JFK_AIRPORT 23541	33.49 2.56 -2.76	33.14 1.19 -16.45	20.31 1.38 0.00	27.65 1.64 -3.96	22.51 1.13 -7.32	47.40 1.03 -34.40	47.00 1.53 -28.67	52.62 2.23 -28.24	51.14 4.10 -9.68	49.99 4.05 -9.36	49.68 4.57 -2.72	44.86 4.39 -0.21	44.64 4.50 0.00	43.76 3.03 -11.69	41.99 2.71 -12.64	31.99 3.29 -0.51	30.91 3.25 0.00	38.36 3.45 -5.18	45.07 3.69 -6.68	45.31 3.55 -6.53	47.26 2.56 -18.42	42.89 2.45 -15.28	29.69 2.24 -5.54	-17.25 -1.48 0.00
KINTIGH____ 23543	27.50 -0.67 0.00	15.56 -0.27 -0.33	18.60 -0.33 0.00	21.75 -0.38 -0.08	14.91 -0.11 -0.96	16.36 -0.12 -4.50	19.80 -0.75 -3.75	24.57 -1.27 -3.69	36.11 -2.52 -1.27	35.19 -2.62 -1.23	40.08 -2.66 -0.36	37.99 -2.30 -0.03	37.54 -2.61 0.00	29.68 -0.89 -1.54	29.37 1.08 -1.66	26.63 -1.63 -0.07	26.05 -1.61 0.00	28.57 -1.84 -0.68	33.67 -1.91 -0.87	34.10 -1.99 -0.86	27.16 -1.54 -2.42	25.82 -1.34 -2.00	21.69 -0.95 -0.73	-15.78 -0.01 0.00
LEDERLE____ 23769	33.14 2.21 -2.76	33.00 1.11 -16.38	20.28 1.36 0.00	27.59 1.59 -3.95	22.26 1.07 -7.13	46.47 0.99 -33.50	46.18 1.46 -27.93	51.77 2.11 -27.50	50.52 3.73 -9.43	49.36 3.67 -9.11	49.39 4.35 -2.65	44.69 4.23 -0.20	44.32 4.17 0.00	43.28 2.86 -11.39	41.50 2.55 -12.31	31.69 3.01 -0.49	30.62 2.96 0.00	37.96 3.18 -5.05	44.72 3.50 -6.51	44.99 3.39 -6.37	46.74 2.52 -17.94	42.43 2.39 -14.88	29.43 2.12 -5.40	-17.13 -1.36 0.00

LINDEN COGEN____	33.59	33.25	20.52	27.90	22.66	47.54	47.19	52.85	51.40	50.23	50.14	45.38	45.07	44.08	42.30	32.35	31.26	38.76	45.56	45.78	47.68	43.31	30.06	-17.40
23786	2.66	1.30	1.60	1.89	1.27	1.17	1.72	2.46	4.36	4.29	5.04	4.91	4.93	3.36	3.02	3.65	3.60	3.85	4.17	4.02	2.99	2.87	2.61	-1.64
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
LIPA_MISC_IPP	33.16	33.15	20.61	28.00	22.80	47.67	47.31	52.74	51.05	50.13	50.03	46.26	45.17	44.40	42.68	33.63	35.63	46.43	47.33	47.07	47.90	45.31	30.33	-17.48
23656	2.23	1.20	1.68	1.99	1.42	1.30	1.84	2.34	4.01	4.19	4.93	4.03	5.02	3.68	3.41	4.13	4.13	4.39	4.42	4.31	3.20	2.98	2.71	-1.71
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
LITTLE FALLS__HYD	29.98	16.50	20.20	23.55	14.79	12.02	17.43	23.29	40.23	39.36	45.61	43.20	43.14	30.99	28.31	30.26	29.82	32.01	37.30	37.90	28.03	26.74	23.36	-16.62
24013	1.81	1.05	1.27	1.52	0.91	0.88	1.34	1.83	3.10	3.01	3.29	2.94	3.00	2.23	1.97	2.09	2.16	2.41	2.75	2.82	2.18	1.94	1.58	-0.86
	0.00	0.06	0.00	0.02	0.18	0.84	0.70	0.69	0.24	0.23	0.06	0.00	0.00	0.28	0.30	0.01	0.00	0.12	0.16	0.15	0.44	0.36	0.13	0.00
LONG_LAKE_PHOENIX	27.26	15.19	18.31	21.37	14.17	14.17	18.42	23.57	36.97	36.20	41.39	39.14	38.98	29.02	26.72	27.40	26.86	29.25	34.20	34.67	26.89	25.56	21.67	-15.33
24014	-0.91	-0.51	-0.62	-0.73	-0.45	-0.40	-0.54	-0.71	-1.13	-1.09	-1.20	-1.14	-1.17	-0.89	-0.88	-0.83	-0.80	-0.87	-1.01	-1.05	-0.78	-0.75	-0.66	0.43
	0.00	-0.19	0.00	-0.05	-0.55	-2.60	-2.17	-2.13	-0.73	-0.71	-0.21	-0.02	0.00	-0.88	-0.95	-0.04	0.00	-0.39	-0.51	-0.49	-1.39	-1.15	-0.42	0.00
LOVETT__3	32.98	32.92	20.19	27.48	22.19	46.43	46.09	51.62	50.18	49.03	48.97	44.29	43.92	42.98	41.22	31.38	30.30	37.62	44.33	44.59	46.46	42.16	29.21	-17.03
23632	2.06	1.03	1.26	1.48	0.99	0.91	1.32	1.92	3.37	3.32	3.93	3.82	3.77	2.55	2.25	2.69	2.64	2.84	3.10	2.99	2.22	2.10	1.90	-1.26
	-2.76	-16.39	0.00	-3.95	-7.14	-33.55	-27.97	-27.55	-9.44	-9.12	-2.66	-0.20	0.00	-11.41	-12.33	-0.49	0.00	-5.05	-6.52	-6.38	-17.97	-14.90	-5.41	0.00
LOVETT__4	32.97	32.91	20.18	27.47	22.19	46.43	46.09	51.61	50.15	49.00	48.94	44.25	43.88	42.96	41.20	31.35	30.28	37.60	44.30	44.56	46.45	42.14	29.20	-17.02
23642	2.04	1.02	1.25	1.47	0.98	0.90	1.31	1.90	3.34	3.29	3.89	3.79	3.74	2.52	2.23	2.67	2.62	2.82	3.08	2.96	2.20	2.08	1.88	-1.25
	-2.76	-16.39	0.00	-3.95	-7.15	-33.56	-27.98	-27.55	-9.44	-9.13	-2.66	-0.20	0.00	-11.41	-12.33	-0.49	0.00	-5.05	-6.52	-6.38	-17.97	-14.91	-5.41	0.00
LOVETT__5	32.99	32.92	20.20	27.49	22.20	46.44	46.11	51.63	50.20	49.05	48.99	44.30	43.94	43.00	41.23	31.39	30.32	37.64	44.35	44.61	46.48	42.18	29.23	-17.03
23593	2.07	1.03	1.27	1.49	1.00	0.91	1.33	1.93	3.39	3.34	3.95	3.84	3.79	2.56	2.26	2.71	2.66	2.86	3.12	3.01	2.23	2.11	1.91	-1.27
	-2.76	-16.39	0.00	-3.95	-7.15	-33.56	-27.98	-27.55	-9.44	-9.13	-2.66	-0.20	0.00	-11.41	-12.33	-0.49	0.00	-5.05	-6.52	-6.38	-17.97	-14.91	-5.41	0.00
LOWER RAQUET__HYD	26.59	14.58	17.81	20.75	13.24	11.07	15.76	20.82	35.21	34.66	40.21	38.17	38.25	27.55	25.30	26.72	26.20	28.08	32.86	33.39	24.77	23.79	20.65	-14.84
24057	-1.58	-0.91	-1.12	-1.30	-0.79	-0.76	-0.92	-1.22	-2.11	-1.89	-2.16	-2.09	-1.90	-1.45	-1.29	-1.47	-1.46	-1.63	-1.83	-1.81	-1.45	-1.31	-1.24	0.93
	0.00	0.01	0.00	0.00	0.03	0.14	0.12	0.11	0.04	0.04	0.01	0.00	0.00	0.04	0.04	0.00	0.00	0.02	0.02	0.02	0.07	0.06	0.02	0.00
LOWER__HUDSON	31.51	33.07	19.42	26.76	23.65	55.93	53.78	58.73	50.79	49.67	46.90	41.21	40.99	44.59	43.16	29.27	28.24	37.13	44.26	44.79	50.86	45.56	29.47	-15.80
24059	0.58	0.43	0.49	0.58	0.27	0.17	0.49	0.63	1.10	1.18	1.04	0.68	0.84	0.57	0.31	0.43	0.58	0.75	0.99	1.17	0.95	0.80	0.45	-0.04
	-2.76	-17.14	0.00	-4.13	-9.33	-43.79	-36.50	-35.95	-12.32	-11.91	-3.48	-0.26	0.00	-14.99	-16.22	-0.65	0.00	-6.65	-8.57	-8.38	-23.62	-19.60	-7.11	0.00
MEDINA__POWER	30.11	16.92	20.15	23.61	16.31	18.63	22.67	28.49	41.97	41.06	46.55	44.01	43.50	33.30	31.38	30.57	29.87	33.02	38.76	39.23	31.49	29.79	24.70	-17.34
24015	1.95	1.00	1.22	1.46	1.05	1.00	1.16	1.69	3.00	2.93	3.72	3.72	3.36	2.33	2.65	2.29	2.20	2.44	2.95	2.92	2.17	2.11	1.88	-1.57
	0.00	-0.41	0.00	-0.10	-1.20	-5.65	-4.71	-4.65	-1.60	-1.55	-0.45	-0.03	0.00	-1.93	-2.09	-0.08	0.00	-0.85	-1.10	-1.08	-3.04	-2.51	-0.91	0.00
MILLIKEN__1	26.31	14.65	17.24	20.16	14.06	16.68	20.33	25.45	36.90	36.22	40.84	38.45	38.29	30.03	27.65	26.91	26.25	29.17	33.96	34.38	27.92	26.34	21.43	-15.31
23584	-1.86	-1.27	-1.68	-1.99	-1.20	-0.97	-1.20	-1.36	-2.06	-1.90	-1.99	-1.85	-1.86	-0.93	-1.07	-1.36	-1.41	-1.41	-1.85	-1.93	-1.39	-1.34	-1.39	0.46
	0.00	-0.42	0.00	-0.10	-1.21	-5.68	-4.73	-4.66	-1.60	-1.54	-0.45	-0.03	0.00	-1.93	-2.09	-0.08	0.00	-0.85	-1.10	-1.08	-3.04	-2.52	-0.91	0.00
MILLIKEN__2	26.30	14.65	17.24	20.16	14.06	16.68	20.32	25.45	36.89	36.22	40.84	38.44	38.28	30.03	27.65	26.91	26.25	29.17	33.96	34.37	27.92	26.33	21.43	-15.30

23585	-1.86	-1.27	-1.68	-1.99	-1.21	-0.97	-1.20	-1.36	-2.07	-1.91	-1.99	-1.85	-1.86	-0.93	-1.08	-1.36	-1.42	-1.41	-1.85	-1.93	-1.39	-1.35	-1.39	0.46
	0.00	-0.42	0.00	-0.10	-1.21	-5.68	-4.73	-4.66	-1.60	-1.54	-0.45	-0.03	0.00	-1.93	-2.09	-0.08	0.00	-0.85	-1.10	-1.08	-3.04	-2.52	-0.91	0.00
MILLIKEN__DIESEL	26.30	14.65	17.24	20.16	14.06	16.68	20.32	25.45	36.89	36.22	40.84	38.44	38.28	30.03	27.65	26.91	26.25	29.17	33.96	34.37	27.92	26.33	21.43	-15.30
23629	-1.86	-1.27	-1.68	-1.99	-1.21	-0.97	-1.20	-1.36	-2.07	-1.91	-1.99	-1.85	-1.86	-0.93	-1.08	-1.36	-1.42	-1.41	-1.85	-1.93	-1.39	-1.35	-1.39	0.46
	0.00	-0.42	0.00	-0.10	-1.21	-5.68	-4.73	-4.66	-1.60	-1.54	-0.45	-0.03	0.00	-1.93	-2.09	-0.08	0.00	-0.85	-1.10	-1.08	-3.04	-2.52	-0.91	0.00
MONGAUP__HYD	32.74	32.79	20.04	27.31	22.06	46.21	45.84	51.26	49.67	48.49	48.37	43.71	43.35	42.58	40.86	31.04	29.98	37.26	43.94	44.22	46.14	41.87	29.01	-16.87
23641	1.81	0.91	1.11	1.31	0.89	0.83	1.19	1.68	2.91	2.82	3.34	3.25	3.21	2.19	1.94	2.36	2.32	2.50	2.74	2.64	1.96	1.87	1.72	-1.10
	-2.76	-16.38	0.00	-3.95	-7.12	-33.41	-27.85	-27.43	-9.40	-9.09	-2.65	-0.20	0.00	-11.36	-12.28	-0.49	0.00	-5.04	-6.49	-6.35	-17.90	-14.84	-5.39	0.00
MONTAUK__DIESEL	32.70	32.95	20.35	27.73	22.64	47.53	47.05	52.38	50.18	49.18	49.00	45.83	44.01	43.53	41.85	32.67	34.65	45.39	46.27	46.17	47.31	44.69	29.79	-17.11
23721	1.77	1.00	1.42	1.72	1.26	1.16	1.58	1.99	3.14	3.24	3.89	3.61	3.87	2.80	2.58	3.17	3.15	3.34	3.36	3.41	2.61	2.36	2.17	-1.34
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
N SALMON__HYD	27.28	14.98	18.31	21.34	13.55	11.21	16.03	21.22	36.29	35.61	41.40	39.33	39.19	28.16	25.78	27.55	27.07	29.02	33.80	34.27	25.44	24.36	21.25	-15.32
24042	-0.88	-0.50	-0.62	-0.71	-0.44	-0.44	-0.49	-0.66	-0.98	-0.88	-0.96	-0.93	-0.95	-0.77	-0.75	-0.64	-0.59	-0.66	-0.85	-0.90	-0.67	-0.65	-0.61	0.44
	0.00	0.02	0.00	0.01	0.07	0.33	0.27	0.27	0.09	0.09	0.03	0.00	0.00	0.11	0.11	0.00	0.00	0.05	0.06	0.06	0.17	0.14	0.05	0.00
N.E._GEN_SANDY PD	31.33	32.69	19.24	26.50	22.92	52.91	51.16	56.15	49.71	48.58	46.43	41.11	40.83	43.40	41.95	29.21	28.11	36.40	43.28	43.71	48.75	43.82	28.84	-15.82
24062	0.40	0.27	0.31	0.37	0.17	0.13	0.35	0.50	0.86	0.89	0.82	0.60	0.69	0.47	0.28	0.42	0.45	0.52	0.63	0.71	0.58	0.50	0.34	-0.06
	-2.76	-16.92	0.00	-4.07	-8.69	-40.81	-34.02	-33.51	-11.48	-11.10	-3.24	-0.24	0.00	-13.90	-15.03	-0.60	0.00	-6.16	-7.94	-7.77	-21.90	-18.16	-6.59	0.00
NARROWS_GT1_1	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24228	3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT1_2	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24229	3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT1_3	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24230	3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT1_4	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24231	3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT1_5	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24232	3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT1_6	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24233	3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93

		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT1_7		34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24234		3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT1_8		34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24235		3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT1_GRP		34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
23726		3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT2_1		34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24236		3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT2_2		34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24237		3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT2_3		34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24238		3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT2_4		34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24239		3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT2_5		34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24240		3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT2_6		34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24241		3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT2_7		34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24242		3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
NARROWS_GT2_8		34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.69	46.12	46.07	44.29	42.41	33.04	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
24243		3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.59	5.65	5.92	3.57	3.13	4.34	4.30	4.59	5.00	4.91	3.66	3.48	3.08	-1.93
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00



NARROWS_GT2_GRP 23741	34.02 3.10 -2.76	33.49 1.54 -16.45	20.81 1.89 0.00	28.23 2.22 -3.96	22.86 1.48 -7.32	47.73 1.36 -34.40	47.50 2.04 -28.67	53.34 2.95 -28.24	52.25 5.20 -9.68	51.04 5.10 -9.36	50.69 5.59 -2.72	46.12 5.65 -0.21	46.07 5.92 0.00	44.29 3.57 -11.69	42.41 3.13 -12.64	33.04 4.34 -0.51	31.96 4.30 0.00	39.49 4.59 -5.18	46.39 5.00 -6.68	46.67 4.91 -6.53	48.35 3.66 -18.42	43.92 3.48 -15.28	30.53 3.08 -5.54	-17.70 -1.93 0.00
NEG CAPITAL___MECHNVIL 23645	31.51 0.58 -2.76	33.08 0.43 -17.15	19.42 0.49 0.00	26.77 0.58 -4.13	23.69 0.27 -9.36	56.10 0.17 -43.96	53.93 0.49 -36.65	58.87 0.63 -36.09	50.83 1.10 -12.37	49.72 1.18 -11.95	46.92 1.04 -3.50	41.21 0.68 -0.26	40.99 0.84 0.00	44.65 0.57 -15.05	43.22 0.31 -16.28	29.27 0.43 -0.65	28.24 0.58 0.00	37.15 0.75 -6.67	44.29 0.99 -8.60	44.82 1.17 -8.42	50.95 0.95 -23.71	45.63 0.80 -19.67	29.50 0.45 -7.14	-15.80 -0.04 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.81 -1.36 0.00	14.74 -1.05 -0.29	17.59 -1.34 0.00	20.55 -1.57 -0.07	13.94 -0.96 -0.84	15.20 -0.74 -3.96	18.78 -1.32 -3.31	23.57 -1.83 -3.25	35.45 -3.03 -1.11	34.71 -2.94 -1.07	39.87 -2.82 -0.31	37.83 -2.45 -0.02	37.84 -2.31 0.00	28.28 -2.08 -1.34	25.58 -2.49 -1.44	26.58 -1.66 -0.06	25.80 -1.87 0.00	28.54 -1.78 -0.59	33.09 -2.38 -0.77	33.50 -2.47 -0.75	26.63 -1.76 -2.10	25.46 -1.45 -1.75	21.05 -1.49 -0.64	-15.32 0.44 0.00
NEG CENTRAL___INDECK 23768	28.00 -0.16 0.00	15.89 -0.04 -0.43	18.88 -0.04 0.00	22.08 -0.07 -0.10	15.38 0.08 -1.24	17.87 0.07 -5.83	21.44 -0.21 -4.86	26.51 -0.42 -4.78	38.21 -0.80 -1.64	37.31 -0.85 -1.58	42.01 -0.83 -0.46	39.71 -0.58 -0.03	39.31 -0.84 0.00	30.88 -0.12 -1.97	29.63 0.86 -2.13	27.80 -0.48 -0.09	27.17 -0.49 0.00	29.96 -0.63 -0.87	35.28 -0.56 -1.13	35.70 -0.63 -1.10	28.88 -0.50 -3.10	27.33 -0.41 -2.58	22.57 -0.28 -0.94	-16.01 -0.25 0.00
NEG CENTRAL___SENECA 23627	27.30 -0.87 0.00	15.36 -0.50 -0.35	18.31 -0.62 0.00	21.36 -0.78 -0.08	14.69 -0.39 -1.02	16.42 -0.34 -4.79	20.18 -0.60 -3.99	25.26 -0.82 -3.93	37.35 -1.36 -1.35	36.55 -1.33 -1.30	41.38 -1.38 -0.38	39.06 -1.23 -0.03	38.83 -1.32 0.00	30.30 -0.36 -1.62	27.70 -0.69 -1.75	27.29 -0.97 -0.07	26.69 -0.97 0.00	29.32 -1.13 -0.72	34.37 -1.26 -0.93	34.78 -1.36 -0.91	27.82 -1.02 -2.56	26.35 -0.93 -2.12	21.88 -0.80 -0.77	-15.55 0.21 0.00
NEG NORTH_FLCN_SEA 23793	29.31 1.14 0.00	16.03 0.55 0.03	19.56 0.63 0.00	22.74 0.70 0.01	14.46 0.49 0.09	12.05 0.50 0.42	17.35 0.90 0.35	23.25 1.45 0.34	39.95 2.70 0.12	39.22 2.76 0.11	45.52 3.17 0.03	43.28 3.02 0.00	43.12 2.97 0.00	30.51 1.62 0.14	26.91 0.42 0.15	30.30 2.12 0.01	29.74 2.07 0.00	31.76 2.10 0.06	36.97 2.34 0.08	37.45 2.30 0.08	27.80 1.74 0.22	26.55 1.57 0.18	23.17 1.32 0.07	-16.73 -0.97 0.00
NEG NORTH_KES_CHATEGAY 23792	27.49 -0.68 0.00	15.08 -0.39 0.03	18.46 -0.47 0.00	21.50 -0.55 0.01	13.63 -0.34 0.08	11.26 -0.32 0.39	15.99 -0.48 0.33	21.20 -0.63 0.33	36.13 -1.12 0.11	35.38 -1.10 0.11	41.02 -1.33 0.03	39.01 -1.25 0.00	38.92 -1.23 0.00	28.29 -0.61 0.13	26.45 -0.05 0.14	27.30 -0.88 0.01	26.77 -0.89 0.00	28.70 -0.96 0.06	33.53 -1.10 0.07	34.09 -1.07 0.07	25.26 -0.82 0.21	24.23 -0.76 0.17	21.15 -0.69 0.06	-15.25 0.52 0.00
NEG NORTH_SRNC_HYD 23628	27.38 -0.79 0.00	15.02 -0.45 0.03	18.38 -0.55 0.00	21.42 -0.63 0.01	13.58 -0.39 0.09	11.20 -0.36 0.41	15.89 -0.56 0.35	21.10 -0.71 0.34	36.00 -1.25 0.12	35.25 -1.22 0.11	40.81 -1.54 0.03	38.76 -1.50 0.00	38.66 -1.49 0.00	28.27 -0.62 0.14	26.74 0.26 0.15	27.13 -1.05 0.01	26.61 -1.06 0.00	28.53 -1.13 0.06	33.32 -1.31 0.08	33.88 -1.27 0.08	25.11 -0.96 0.22	24.07 -0.91 0.18	21.00 -0.84 0.07	-15.11 0.65 0.00
NEG NORTH___ALICE_FALLS 23915	28.17 0.00 0.00	15.50 0.00 0.00	18.93 0.00 0.00	22.05 0.00 0.00	14.06 0.00 0.00	11.97 0.00 0.00	16.79 0.00 0.00	22.15 0.00 0.00	37.36 0.00 0.00	36.58 0.00 0.00	42.38 0.00 0.00	40.26 0.00 0.00	40.15 0.00 0.00	29.03 0.00 0.00	26.64 0.00 0.00	28.19 0.00 0.00	27.66 0.00 0.00	29.72 0.00 0.00	34.71 0.00 0.00	35.23 0.00 0.00	26.28 0.00 0.00	25.16 0.00 0.00	21.91 0.00 0.00	-15.76 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	28.17 0.00 0.00	15.50 0.00 0.00	18.93 0.00 0.00	22.05 0.00 0.00	14.06 0.00 0.00	11.97 0.00 0.00	16.79 0.00 0.00	22.15 0.00 0.00	37.36 0.00 0.00	36.58 0.00 0.00	42.38 0.00 0.00	40.26 0.00 0.00	40.15 0.00 0.00	29.03 0.00 0.00	26.64 0.00 0.00	28.19 0.00 0.00	27.66 0.00 0.00	29.72 0.00 0.00	34.71 0.00 0.00	35.23 0.00 0.00	26.28 0.00 0.00	25.16 0.00 0.00	21.91 0.00 0.00	-15.76 0.00 0.00
NEG WEST_LEA_LOCKPORT	27.36	15.53	18.52	21.66	14.98	16.87	20.13	24.78	35.81	34.95	39.56	37.46	37.02	29.85	29.89	26.37	25.81	28.35	33.44	33.85	27.23	25.84	21.59	-15.70

23791	-0.81	-0.34	-0.41	-0.48	-0.16	-0.18	-0.90	-1.55	-3.00	-3.04	-3.23	-2.83	-3.12	-0.93	1.36	-1.89	-1.85	-2.14	-2.25	-2.34	-1.79	-1.57	-1.14	0.07
	0.00	-0.37	0.00	-0.09	-1.08	-5.07	-4.23	-4.18	-1.45	-1.40	-0.41	-0.03	0.00	-1.75	-1.89	-0.08	0.00	-0.76	-0.98	-0.97	-2.74	-2.24	-0.82	0.00
NEG WEST__LANCASTR	27.33	15.56	18.48	21.65	15.13	17.79	21.11	26.02	36.92	35.91	40.49	38.24	37.79	29.96	29.15	26.75	26.16	28.97	34.20	34.65	28.15	26.56	22.05	-15.72
23811	-0.84	-0.39	-0.45	-0.51	-0.21	-0.18	-0.69	-1.07	-2.15	-2.31	-2.37	-2.05	-2.36	-1.12	0.30	-1.53	-1.50	-1.66	-1.67	-1.72	-1.36	-1.26	-0.83	0.04
	0.00	-0.44	0.00	-0.11	-1.28	-6.00	-5.00	-4.94	-1.70	-1.64	-0.48	-0.04	0.00	-2.05	-2.21	-0.09	0.00	-0.90	-1.16	-1.14	-3.23	-2.66	-0.97	0.00
NEG_PENN_ALLEGHNY	26.76	15.57	18.06	21.26	15.87	22.61	25.22	30.21	38.45	37.25	40.73	38.09	37.63	31.19	30.05	26.58	25.93	29.61	35.06	35.53	30.78	28.60	22.76	-15.40
23528	-1.41	-0.74	-0.87	-0.98	-0.55	-0.45	-0.82	-1.05	-2.03	-2.35	-2.53	-2.24	-2.52	-1.61	-0.66	-1.77	-1.74	-1.79	-1.80	-1.81	-1.44	-1.48	-0.94	0.36
	0.00	-0.81	0.00	-0.19	-2.36	-11.09	-9.25	-9.10	-3.12	-3.02	-0.88	-0.07	0.00	-3.77	-4.07	-0.16	0.00	-1.67	-2.15	-2.11	-5.94	-4.92	-1.79	0.00
NEPA__ENERGY	28.11	15.92	18.86	22.12	15.53	18.58	22.04	27.28	38.83	37.89	42.68	40.24	39.62	30.78	28.91	27.96	27.30	30.37	35.82	36.28	29.57	27.91	23.00	-16.17
23901	-0.05	-0.06	-0.07	-0.04	0.09	0.14	-0.14	-0.18	-0.36	-0.46	-0.22	-0.06	-0.53	-0.47	-0.12	-0.32	-0.36	-0.33	-0.15	-0.18	-0.19	-0.13	0.04	-0.41
	0.00	-0.47	0.00	-0.11	-1.38	-6.46	-5.39	-5.31	-1.83	-1.77	-0.51	-0.04	0.00	-2.21	-2.39	-0.10	0.00	-0.98	-1.26	-1.23	-3.48	-2.88	-1.04	0.00
NEVERSINK__HYD	32.56	32.49	20.20	27.36	20.95	40.73	41.15	46.53	46.40	45.36	46.04	41.84	41.36	39.32	36.56	28.60	27.22	33.92	40.11	40.46	40.99	37.30	26.94	-16.24
23608	1.63	1.01	1.27	1.46	0.94	0.82	1.07	1.44	1.18	1.18	1.44	1.41	1.22	0.79	-0.35	-0.01	-0.44	-0.02	-0.02	-0.09	-0.26	-0.27	0.52	-0.47
	-2.76	-15.97	0.00	-3.85	-5.95	-27.94	-23.29	-22.94	-7.86	-7.60	-2.21	-0.17	0.00	-9.50	-10.27	-0.41	0.00	-4.21	-5.43	-5.31	-14.97	-12.42	-4.51	0.00
NIAGARA__	27.67	15.65	18.67	21.83	15.07	16.96	20.13	24.74	35.84	35.01	39.81	37.69	37.41	29.08	27.21	26.58	25.93	28.47	33.45	33.86	27.26	25.95	21.68	-15.85
23760	-0.50	-0.22	-0.26	-0.32	-0.07	-0.10	-0.90	-1.59	-2.96	-2.96	-2.98	-2.60	-2.74	-1.69	-1.31	-1.69	-1.73	-2.02	-2.24	-2.34	-1.76	-1.46	-1.05	-0.08
	0.00	-0.37	0.00	-0.09	-1.08	-5.08	-4.24	-4.18	-1.44	-1.39	-0.40	-0.03	0.00	-1.74	-1.88	-0.08	0.00	-0.77	-0.99	-0.97	-2.74	-2.25	-0.82	0.00
NINE_MILE_1	27.20	15.13	18.28	21.33	14.04	13.68	17.96	23.08	36.60	35.82	41.05	38.87	38.71	28.70	26.42	27.22	26.68	28.99	33.90	34.38	26.48	25.21	21.49	-15.29
23575	-0.97	-0.53	-0.65	-0.76	-0.47	-0.40	-0.60	-0.81	-1.36	-1.34	-1.50	-1.41	-1.43	-1.05	-0.99	-1.00	-0.98	-1.06	-1.22	-1.25	-0.93	-0.88	-0.76	0.48
	0.00	-0.16	0.00	-0.04	-0.45	-2.11	-1.76	-1.73	-0.60	-0.57	-0.17	-0.01	0.00	-0.72	-0.78	-0.03	0.00	-0.32	-0.41	-0.40	-1.13	-0.94	-0.34	0.00
NINE_MILE_2	27.15	15.10	18.24	21.29	14.01	13.65	17.91	23.03	36.53	35.75	40.97	38.79	38.64	28.64	26.37	27.17	26.63	28.93	33.83	34.31	26.43	25.16	21.45	-15.26
23744	-1.02	-0.56	-0.69	-0.80	-0.50	-0.43	-0.63	-0.85	-1.42	-1.40	-1.57	-1.48	-1.50	-1.10	-1.04	-1.05	-1.03	-1.11	-1.28	-1.31	-0.98	-0.93	-0.80	0.50
	0.00	-0.15	0.00	-0.04	-0.45	-2.10	-1.75	-1.72	-0.59	-0.57	-0.17	-0.01	0.00	-0.71	-0.77	-0.03	0.00	-0.32	-0.41	-0.40	-1.12	-0.93	-0.34	0.00
NM CAPITAL__NUG	31.51	33.07	19.42	26.76	23.65	55.93	53.78	58.73	50.79	49.67	46.90	41.21	40.99	44.59	43.16	29.27	28.24	37.13	44.26	44.79	50.86	45.56	29.47	-15.80
23643	0.58	0.43	0.49	0.58	0.27	0.17	0.49	0.63	1.10	1.18	1.04	0.68	0.84	0.57	0.31	0.43	0.58	0.75	0.99	1.17	0.95	0.80	0.45	-0.04
	-2.76	-17.14	0.00	-4.13	-9.33	-43.79	-36.50	-35.95	-12.32	-11.91	-3.48	-0.26	0.00	-14.99	-16.22	-0.65	0.00	-6.65	-8.57	-8.38	-23.62	-19.60	-7.11	0.00
NM CENTRAL__NUG	27.28	15.17	18.31	21.38	14.09	13.75	18.15	23.31	37.01	36.31	41.60	39.35	39.19	29.02	26.70	27.58	27.07	29.40	34.29	34.75	26.80	25.49	21.66	-15.32
23634	-0.88	-0.50	-0.62	-0.71	-0.44	-0.44	-0.49	-0.66	-0.98	-0.88	-0.96	-0.93	-0.95	-0.77	-0.75	-0.64	-0.59	-0.66	-0.85	-0.90	-0.67	-0.65	-0.61	0.44
	0.00	-0.16	0.00	-0.04	-0.47	-2.22	-1.85	-1.82	-0.63	-0.60	-0.18	-0.01	0.00	-0.75	-0.81	-0.03	0.00	-0.33	-0.43	-0.42	-1.19	-0.99	-0.36	0.00
NM MOHAWK__NUG	28.44	15.60	19.12	22.26	14.02	11.26	16.27	21.70	37.53	36.75	42.76	40.64	40.54	29.05	26.60	28.46	27.95	29.92	34.91	35.44	26.13	25.06	22.00	-15.90
23633	0.27	0.16	0.19	0.23	0.14	0.12	0.18	0.24	0.41	0.40	0.44	0.39	0.40	0.29	0.26	0.28	0.29	0.32	0.36	0.37	0.28	0.26	0.22	-0.13
	0.00	0.06	0.00	0.02	0.18	0.84	0.70	0.69	0.24	0.23	0.06	0.00	0.00	0.28	0.30	0.01	0.00	0.12	0.16	0.15	0.44	0.36	0.13	0.00
NM NORTH__NUG	27.46	15.06	18.43	21.46	13.62	11.25	16.03	21.23	36.12	35.40	41.12	39.17	39.09	28.17	25.90	27.39	26.86	28.79	33.63	34.18	25.31	24.30	21.22	-15.31
24055	-0.71	-0.41	-0.50	-0.59	-0.36	-0.34	-0.45	-0.62	-1.14	-1.08	-1.23	-1.09	-1.06	-0.74	-0.61	-0.79	-0.81	-0.88	-1.00	-0.98	-0.77	-0.70	-0.63	0.45

		0.00	0.03	0.00	0.01	0.08	0.38	0.31	0.31	0.11	0.10	0.03	0.00	0.00	0.12	0.13	0.01	0.00	0.05	0.07	0.07	0.20	0.16	0.06	0.00
NM WEST__NUG	27.81	15.73	18.76	21.93	15.16	17.09	20.30	24.94	36.10	35.27	40.09	37.96	37.67	29.29	27.42	26.75	26.10	28.67	33.69	34.09	27.46	26.14	21.81	-15.92	
23774	-0.35	-0.15	-0.17	-0.21	0.00	-0.04	-0.79	-1.45	-2.72	-2.72	-2.70	-2.33	-2.47	-1.51	-1.12	-1.51	-1.56	-1.83	-2.02	-2.12	-1.59	-1.31	-0.93	-0.15	
	0.00	-0.38	0.00	-0.09	-1.10	-5.15	-4.30	-4.23	-1.46	-1.41	-0.41	-0.03	0.00	-1.76	-1.91	-0.08	0.00	-0.77	-1.00	-0.98	-2.77	-2.29	-0.83	0.00	
NM_ST_REGIS__HYD	26.86	14.73	17.99	20.97	13.36	11.17	15.88	21.00	35.54	34.95	40.53	38.48	38.53	27.81	25.63	26.93	26.42	28.31	33.12	33.66	24.97	23.97	20.83	-14.96	
24053	-1.31	-0.76	-0.93	-1.08	-0.66	-0.64	-0.78	-1.02	-1.78	-1.59	-1.84	-1.78	-1.62	-1.17	-0.95	-1.25	-1.25	-1.39	-1.56	-1.54	-1.23	-1.12	-1.06	0.80	
	0.00	0.01	0.00	0.00	0.04	0.17	0.14	0.14	0.05	0.04	0.01	0.00	0.00	0.05	0.06	0.00	0.00	0.02	0.03	0.03	0.08	0.07	0.03	0.00	
NORTHPORT__1	33.08	33.12	20.58	28.02	22.81	47.68	47.31	52.71	50.86	49.88	49.89	46.41	44.83	44.13	42.41	33.30	35.29	46.15	47.09	46.86	47.76	45.17	30.15	-17.41	
23551	2.15	1.17	1.65	2.01	1.42	1.31	1.84	2.32	3.82	3.94	4.78	4.19	4.69	3.41	3.14	3.80	3.79	4.10	4.17	4.10	3.05	2.84	2.53	-1.65	
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00	
NORTHPORT__2	33.17	33.16	20.63	28.06	22.83	47.70	47.34	52.78	51.02	50.04	50.06	46.59	45.02	44.27	42.53	33.43	35.42	46.26	47.23	46.99	47.86	45.27	30.25	-17.46	
23552	2.24	1.21	1.70	2.04	1.44	1.32	1.87	2.39	3.98	4.10	4.95	4.37	4.87	3.55	3.26	3.93	3.92	4.22	4.31	4.23	3.16	2.94	2.63	-1.69	
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00	
NORTHPORT__3	32.66	32.92	20.30	27.69	22.63	47.52	47.02	52.35	50.18	49.17	49.00	45.83	44.01	43.53	41.87	32.68	34.66	45.39	46.27	46.13	47.28	44.69	29.78	-17.10	
23553	1.74	0.97	1.38	1.67	1.24	1.14	1.54	1.95	3.14	3.24	3.89	3.61	3.87	2.80	2.59	3.19	3.16	3.35	3.35	3.37	2.58	2.36	2.16	-1.33	
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00	
NORTHPORT__4	32.70	32.95	20.35	27.73	22.64	47.53	47.05	52.38	50.18	49.18	49.00	45.83	44.01	43.53	41.85	32.67	34.65	45.39	46.27	46.17	47.31	44.69	29.79	-17.11	
23650	1.77	1.00	1.42	1.72	1.26	1.16	1.58	1.99	3.14	3.24	3.89	3.61	3.87	2.80	2.58	3.17	3.15	3.34	3.36	3.41	2.61	2.36	2.17	-1.34	
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00	
NORTHPORT__IC	32.70	32.95	20.35	27.73	22.64	47.53	47.05	52.38	50.18	49.18	49.00	45.83	44.01	43.53	41.85	32.67	34.65	45.39	46.27	46.17	47.31	44.69	29.79	-17.11	
23718	1.77	1.00	1.42	1.72	1.26	1.16	1.58	1.99	3.14	3.24	3.89	3.61	3.87	2.80	2.58	3.17	3.15	3.34	3.36	3.41	2.61	2.36	2.17	-1.34	
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00	
NSINS_S._GLNS_FALLS	30.68	32.67	18.81	26.13	23.47	56.66	54.43	59.54	51.03	49.91	46.85	41.06	40.37	43.82	42.35	28.50	27.78	36.99	44.18	44.71	51.19	45.74	29.27	-15.40	
23858	-0.25	-0.05	-0.11	-0.07	-0.12	-0.09	0.31	0.62	1.07	1.15	0.91	0.53	0.23	-0.53	-0.86	-0.36	0.12	0.48	0.72	0.92	0.76	0.55	0.09	0.37	
	-2.76	-17.21	0.00	-4.14	-9.54	-44.78	-37.33	-36.77	-12.60	-12.18	-3.56	-0.27	0.00	-15.32	-16.57	-0.67	0.00	-6.79	-8.76	-8.57	-24.14	-20.03	-7.27	0.00	
NYISO_LBMP_REFERENCE	28.17	15.50	18.93	22.05	14.06	11.97	16.79	22.15	37.36	36.58	42.38	40.26	40.15	29.03	26.64	28.19	27.66	29.72	34.71	35.23	26.28	25.16	21.91	-15.76	
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NYPA__HOLTSVILL	33.24	33.19	20.66	28.07	22.84	47.71	47.35	52.78	51.09	50.15	50.15	46.52	45.17	44.40	42.68	33.63	35.63	46.44	47.35	47.09	47.93	45.34	30.37	-17.52	
23794	2.31	1.24	1.74	2.06	1.46	1.33	1.88	2.38	4.04	4.21	5.04	4.29	5.02	3.68	3.41	4.13	4.13	4.40	4.43	4.33	3.23	3.01	2.75	-1.76	
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00	
O.H_GEN_BRUCE	27.85	15.76	18.77	21.95	15.22	17.43	20.76	25.57	36.88	36.02	40.80	38.57	38.28	29.78	27.90	27.12	26.48	29.17	34.26	34.67	28.02	26.59	22.11	-15.91	
24063	-0.32	-0.14	-0.16	-0.20	-0.01	-0.03	-0.62	-1.09	-2.04	-2.06	-2.02	-1.72	-1.86	-1.13	-0.77	-1.15	-1.18	-1.38	-1.51	-1.60	-1.21	-1.01	-0.68	-0.15	
	0.00	-0.40	0.00	-0.10	-1.17	-5.49	-4.58	-4.51	-1.55	-1.50	-0.44	-0.03	0.00	-1.88	-2.03	-0.08	0.00	-0.82	-1.06	-1.04	-2.95	-2.43	-0.88	0.00	

OAK ORCHARD___HYD 24046	27.84 -0.32 0.00	15.66 -0.15 -0.31	18.77 -0.16 0.00	21.91 -0.21 -0.07	14.93 -0.02 -0.89	16.13 -0.03 -4.19	19.72 -0.57 -3.50	24.53 -1.06 -3.44	36.57 -1.96 -1.17	35.66 -2.05 -1.13	40.58 -2.13 -0.33	38.48 -1.80 -0.02	38.24 -1.91 0.00	29.34 -1.10 -1.40	27.45 -0.70 -1.51	27.20 -1.04 -0.06	26.57 -1.09 0.00	29.07 -1.28 -0.62	34.08 -1.43 -0.80	34.48 -1.53 -0.79	27.33 -1.15 -2.20	26.07 -0.93 -1.84	21.88 -0.70 -0.67	-15.89 -0.13 0.00
ONONDAGA_REF_OCCRA 23987	27.54 -0.63 0.00	15.38 -0.35 -0.23	18.49 -0.44 0.00	21.60 -0.50 -0.05	14.44 -0.29 -0.67	14.86 -0.27 -3.15	19.06 -0.36 -2.63	24.28 -0.46 -2.59	37.55 -0.70 -0.89	36.77 -0.67 -0.86	41.93 -0.70 -0.25	39.63 -0.65 -0.02	39.46 -0.68 0.00	29.54 -0.56 -1.07	27.22 -0.58 -1.16	27.72 -0.52 -0.05	27.16 -0.50 0.00	29.65 -0.55 -0.48	34.69 -0.63 -0.61	35.16 -0.66 -0.60	27.48 -0.49 -1.69	26.08 -0.48 -1.40	22.00 -0.41 -0.51	-15.55 0.21 0.00
ONONDAGA___COGEN 23986	27.37 -0.79 0.00	15.31 -0.44 -0.24	18.38 -0.54 0.00	21.47 -0.64 -0.06	14.39 -0.37 -0.70	14.94 -0.33 -3.30	19.05 -0.49 -2.75	24.20 -0.66 -2.70	37.23 -1.06 -0.93	36.44 -1.04 -0.90	41.50 -1.14 -0.26	39.23 -1.06 -0.02	39.02 -1.13 0.00	29.27 -0.88 -1.12	26.92 -0.93 -1.20	27.45 -0.79 -0.05	26.89 -0.77 0.00	29.38 -0.84 -0.49	34.40 -0.95 -0.64	34.86 -0.99 -0.62	27.30 -0.74 -1.76	25.92 -0.70 -1.46	21.83 -0.60 -0.53	-15.46 0.31 0.00
OSWEGATCHIE___HYD 24044	26.76 -1.40 0.00	14.70 -0.82 -0.02	17.92 -1.01 0.00	20.90 -1.16 0.00	13.39 -0.72 -0.05	11.48 -0.72 -0.22	16.21 -0.77 -0.19	21.33 -1.00 -0.19	35.84 -1.59 -0.06	35.27 -1.37 -0.06	40.85 -1.55 -0.02	38.74 -1.52 0.00	38.75 -1.40 0.00	27.99 -1.13 -0.08	25.65 -1.07 -0.09	27.09 -1.10 0.00	26.60 -1.07 0.00	28.57 -1.19 -0.04	33.37 -1.38 -0.05	33.87 -1.40 -0.05	25.31 -1.10 -0.13	24.23 -1.03 -0.11	20.94 -1.01 -0.04	-14.96 0.81 0.00
OSWEGO___5 23606	27.38 -0.79 0.00	15.25 -0.43 -0.18	18.40 -0.53 0.00	21.47 -0.62 -0.04	14.19 -0.38 -0.52	14.07 -0.33 -2.43	18.33 -0.49 -2.03	23.49 -0.66 -2.00	36.95 -1.10 -0.68	36.17 -1.08 -0.66	41.38 -1.20 -0.19	39.16 -1.12 -0.01	39.00 -1.15 0.00	29.01 -0.85 -0.83	26.72 -0.82 -0.90	27.42 -0.80 -0.04	26.88 -0.79 0.00	29.24 -0.85 -0.37	34.20 -0.98 -0.47	34.68 -1.01 -0.46	26.83 -0.75 -1.30	25.53 -0.71 -1.08	21.69 -0.61 -0.39	-15.39 0.37 0.00
OSWEGO___6 23613	27.38 -0.79 0.00	15.25 -0.43 -0.18	18.40 -0.53 0.00	21.48 -0.62 -0.04	14.20 -0.38 -0.52	14.08 -0.33 -2.43	18.33 -0.49 -2.03	23.49 -0.66 -2.00	36.96 -1.09 -0.68	36.17 -1.07 -0.66	41.38 -1.19 -0.19	39.16 -1.11 -0.01	39.00 -1.14 0.00	29.01 -0.85 -0.83	26.72 -0.82 -0.90	27.43 -0.80 -0.04	26.88 -0.78 0.00	29.24 -0.85 -0.37	34.20 -0.98 -0.47	34.69 -1.01 -0.46	26.84 -0.75 -1.30	25.53 -0.71 -1.08	21.69 -0.61 -0.39	-15.40 0.37 0.00
OXBOW___ 24026	27.98 -0.19 0.00	15.81 -0.07 -0.38	18.85 -0.08 0.00	22.03 -0.11 -0.09	15.24 0.07 -1.11	17.21 0.04 -5.19	20.47 -0.65 -4.33	25.15 -1.27 -4.27	36.28 -2.55 -1.47	35.44 -2.57 -1.42	40.25 -2.55 -0.41	38.11 -2.18 -0.03	37.82 -2.33 0.00	29.39 -1.42 -1.78	27.54 -1.02 -1.92	26.85 -1.41 -0.08	26.20 -1.46 0.00	28.80 -1.71 -0.78	33.84 -1.87 -1.01	34.23 -1.99 -0.99	27.58 -1.50 -2.80	26.22 -1.24 -2.30	21.84 -0.90 -0.84	-15.90 -0.14 0.00
PEEKSKILL___ 23653	33.23 2.30 -2.76	33.08 1.15 -16.43	20.33 1.41 0.00	27.67 1.66 -3.96	22.44 1.11 -7.27	47.15 1.03 -34.14	46.77 1.52 -28.46	52.34 2.16 -28.03	50.75 3.78 -9.61	49.58 3.72 -9.29	49.46 4.37 -2.70	44.70 4.24 -0.20	44.37 4.23 0.00	43.54 2.90 -11.60	41.77 2.59 -12.55	31.80 3.10 -0.50	30.71 3.05 0.00	38.15 3.28 -5.14	44.90 3.56 -6.63	45.15 3.43 -6.49	47.11 2.55 -18.28	42.75 2.42 -15.17	29.60 2.18 -5.50	-17.15 -1.38 0.00
PJM_GEN_KEYSTONE 24065	27.54 -0.63 0.00	15.69 -0.34 -0.53	18.52 -0.41 0.00	21.70 -0.47 -0.13	15.38 -0.22 -1.54	19.05 -0.16 -7.24	22.37 -0.46 -6.04	27.46 -0.64 -5.95	38.27 -1.14 -2.04	37.37 -1.19 -1.98	41.80 -1.16 -0.58	39.34 -0.97 -0.04	38.99 -1.15 0.00	30.72 -0.78 -2.47	28.89 -0.42 -2.67	27.54 -0.75 -0.11	26.90 -0.76 0.00	29.99 -0.83 -1.09	35.24 -0.87 -1.41	35.67 -0.94 -1.38	29.45 -0.72 -3.89	27.71 -0.67 -3.22	22.64 -0.43 -1.17	-15.72 0.04 0.00
PLEASANTVLY___LBMP 24000	32.50 1.58 -2.76	32.87 0.83 -16.53	19.95 1.02 0.00	27.24 1.20 -3.98	22.40 0.77 -7.56	48.21 0.71 -35.52	47.43 1.02 -29.61	52.74 1.43 -29.16	49.78 2.43 -9.99	48.58 2.33 -9.66	47.88 2.68 -2.81	43.03 2.56 -0.21	42.68 2.53 0.00	42.83 1.73 -12.07	41.19 1.49 -13.06	30.55 1.84 -0.52	29.47 1.80 0.00	37.02 1.94 -5.35	43.79 2.19 -6.90	44.12 2.14 -6.75	46.89 1.60 -19.01	42.45 1.51 -15.77	29.03 1.40 -5.73	-16.68 -0.92 0.00
POLETTI___ 23519	33.56 2.64 -2.76	33.27 1.32 -16.45	20.54 1.62 0.00	27.93 1.91 -3.96	22.67 1.29 -7.32	47.55 1.19 -34.40	47.17 1.70 -28.67	52.75 2.36 -28.24	51.23 4.19 -9.68	50.07 4.14 -9.36	49.98 4.87 -2.72	45.21 4.74 -0.21	44.89 4.74 0.00	44.02 3.30 -11.69	42.26 2.99 -12.64	32.37 3.67 -0.51	31.32 3.65 0.00	38.81 3.91 -5.18	45.58 4.20 -6.68	45.66 3.90 -6.53	47.56 2.87 -18.42	43.18 2.75 -15.28	30.01 2.55 -5.54	-17.41 -1.65 0.00

PORT_JEFF_3	33.15	33.16	20.62	28.03	22.82	47.69	47.27	52.49	50.54	49.63	49.63	45.95	44.42	43.85	42.18	33.08	35.13	45.99	46.83	46.58	47.56	45.01	30.25	-17.48
23555	2.22	1.21	1.70	2.01	1.43	1.32	1.79	2.10	3.50	3.69	4.52	3.72	4.27	3.13	2.91	3.58	3.63	3.95	3.91	3.82	2.86	2.68	2.63	-1.72
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
PORT_JEFF_4	33.09	33.15	20.61	28.02	22.81	47.68	47.23	52.48	50.52	49.60	49.57	45.97	44.66	44.09	42.47	33.55	35.58	46.23	46.86	46.56	47.53	44.99	30.22	-17.47
23616	2.17	1.20	1.68	2.00	1.42	1.30	1.76	2.08	3.48	3.66	4.46	3.74	4.51	3.37	3.19	4.06	4.08	4.19	3.94	3.80	2.83	2.66	2.60	-1.71
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
PORT_JEFF_IC	33.21	33.19	20.66	28.07	22.84	47.71	47.32	52.61	50.78	49.85	49.88	46.20	44.73	44.08	42.39	33.31	35.35	46.19	47.06	46.81	47.73	45.16	30.33	-17.52
23713	2.28	1.24	1.73	2.05	1.46	1.34	1.84	2.22	3.73	3.92	4.77	3.97	4.59	3.36	3.11	3.81	3.84	4.15	4.14	4.05	3.03	2.83	2.71	-1.75
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
PROJECT__ORANGE	27.69	15.44	18.60	21.71	14.42	14.53	18.83	24.06	37.61	36.83	42.09	39.80	39.63	29.54	27.19	27.84	27.29	29.74	34.78	35.25	27.40	26.03	22.04	-15.60
23990	-0.47	-0.27	-0.33	-0.39	-0.23	-0.22	-0.28	-0.36	-0.53	-0.50	-0.52	-0.48	-0.52	-0.43	-0.46	-0.38	-0.37	-0.40	-0.47	-0.50	-0.37	-0.36	-0.31	0.16
	0.00	-0.20	0.00	-0.05	-0.59	-2.77	-2.31	-2.28	-0.78	-0.75	-0.22	-0.02	0.00	-0.94	-1.01	-0.04	0.00	-0.42	-0.54	-0.53	-1.48	-1.23	-0.45	0.00
PYRITES__HYD	27.22	14.91	18.21	21.22	13.53	11.27	16.15	21.38	36.18	35.67	41.46	39.42	39.37	28.33	25.98	27.46	26.94	28.88	33.77	34.30	25.47	24.43	21.18	-15.16
24023	-0.95	-0.58	-0.72	-0.83	-0.50	-0.55	-0.52	-0.66	-1.15	-0.87	-0.91	-0.84	-0.77	-0.66	-0.62	-0.72	-0.72	-0.82	-0.91	-0.90	-0.75	-0.67	-0.71	0.60
	0.00	0.01	0.00	0.00	0.03	0.16	0.13	0.11	0.04	0.04	0.01	0.00	0.00	0.04	0.04	0.00	0.00	0.02	0.03	0.03	0.07	0.06	0.02	0.00
RANKINE__	28.26	15.98	19.01	22.24	15.42	17.67	21.07	26.01	37.59	36.70	41.60	39.35	39.00	30.21	28.24	27.62	26.97	29.74	34.95	35.37	28.56	27.09	22.50	-16.19
23646	0.09	0.07	0.08	0.09	0.18	0.16	-0.34	-0.69	-1.34	-1.40	-1.22	-0.95	-1.15	-0.71	-0.44	-0.65	-0.70	-0.82	-0.83	-0.91	-0.70	-0.53	-0.30	-0.43
	0.00	-0.41	0.00	-0.10	-1.18	-5.54	-4.61	-4.55	-1.57	-1.51	-0.44	-0.03	0.00	-1.89	-2.04	-0.08	0.00	-0.83	-1.07	-1.05	-2.97	-2.45	-0.89	0.00
RAVENS GT4-7__	33.90	33.44	20.75	28.16	22.82	47.69	47.43	53.22	52.01	50.79	50.74	46.01	45.80	44.56	42.72	32.86	31.78	39.31	46.18	46.47	48.20	43.78	30.41	-17.63
23728	2.98	1.49	1.83	2.15	1.43	1.32	1.96	2.83	4.96	4.86	5.64	5.54	5.65	3.84	3.44	4.17	4.11	4.40	4.79	4.70	3.50	3.34	2.96	-1.87
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWD GT2__	33.64	33.30	20.58	27.96	22.69	47.58	47.25	52.92	51.51	50.33	50.25	45.47	45.17	44.18	42.38	32.43	31.34	38.85	45.66	45.89	47.76	43.37	30.09	-17.43
23730	2.72	1.35	1.65	1.95	1.31	1.21	1.78	2.53	4.46	4.39	5.14	5.00	5.03	3.46	3.11	3.73	3.68	3.94	4.28	4.13	3.06	2.93	2.64	-1.67
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWD GT3__	33.64	33.30	20.58	27.96	22.69	47.58	47.25	52.92	51.51	50.33	50.25	45.47	45.17	44.18	42.38	32.43	31.34	38.85	45.66	45.89	47.76	43.37	30.09	-17.43
23733	2.72	1.35	1.65	1.95	1.31	1.21	1.78	2.53	4.46	4.39	5.14	5.00	5.03	3.46	3.11	3.73	3.68	3.94	4.28	4.13	3.06	2.93	2.64	-1.67
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWOOD_GT2_1 TEMP GRP	33.64	33.30	20.58	27.96	22.69	47.58	47.25	52.92	51.51	50.33	50.25	45.47	45.17	44.18	42.38	32.43	31.34	38.85	45.66	45.89	47.76	43.37	30.09	-17.43
24244	2.72	1.35	1.65	1.95	1.31	1.21	1.78	2.53	4.46	4.39	5.14	5.00	5.03	3.46	3.11	3.73	3.68	3.94	4.28	4.13	3.06	2.93	2.64	-1.67
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWOOD_GT2_2	33.64	33.30	20.58	27.96	22.69	47.58	47.25	52.92	51.51	50.33	50.25	45.47	45.17	44.18	42.38	32.43	31.34	38.85	45.66	45.89	47.76	43.37	30.09	-17.43
24245	2.72	1.35	1.65	1.95	1.31	1.21	1.78	2.53	4.46	4.39	5.14	5.00	5.03	3.46	3.11	3.73	3.68	3.94	4.28	4.13	3.06	2.93	2.64	-1.67
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00

RAVENSWOOD_GT2_3	33.64	33.30	20.58	27.96	22.69	47.58	47.25	52.92	51.51	50.33	50.25	45.47	45.17	44.18	42.38	32.43	31.34	38.85	45.66	45.89	47.76	43.37	30.09	-17.43
24246	2.72	1.35	1.65	1.95	1.31	1.21	1.78	2.53	4.46	4.39	5.14	5.00	5.03	3.46	3.11	3.73	3.68	3.94	4.28	4.13	3.06	2.93	2.64	-1.67
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWOOD_GT2_4	33.64	33.30	20.58	27.96	22.69	47.58	47.25	52.92	51.51	50.33	50.25	45.47	45.17	44.18	42.38	32.43	31.34	38.85	45.66	45.89	47.76	43.37	30.09	-17.43
24247	2.72	1.35	1.65	1.95	1.31	1.21	1.78	2.53	4.46	4.39	5.14	5.00	5.03	3.46	3.11	3.73	3.68	3.94	4.28	4.13	3.06	2.93	2.64	-1.67
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWOOD_GT3_1 TEMP GRP	33.64	33.30	20.58	27.96	22.69	47.58	47.25	52.92	51.51	50.33	50.25	45.47	45.17	44.18	42.38	32.43	31.34	38.85	45.66	45.89	47.76	43.37	30.09	-17.43
24248	2.72	1.35	1.65	1.95	1.31	1.21	1.78	2.53	4.46	4.39	5.14	5.00	5.03	3.46	3.11	3.73	3.68	3.94	4.28	4.13	3.06	2.93	2.64	-1.67
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWOOD_GT3_2	33.64	33.30	20.58	27.96	22.69	47.58	47.25	52.92	51.51	50.33	50.25	45.47	45.17	44.18	42.38	32.43	31.34	38.85	45.66	45.89	47.76	43.37	30.09	-17.43
24249	2.72	1.35	1.65	1.95	1.31	1.21	1.78	2.53	4.46	4.39	5.14	5.00	5.03	3.46	3.11	3.73	3.68	3.94	4.28	4.13	3.06	2.93	2.64	-1.67
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWOOD_GT3_3	33.64	33.30	20.58	27.96	22.69	47.58	47.25	52.92	51.51	50.33	50.25	45.47	45.17	44.18	42.38	32.43	31.34	38.85	45.66	45.89	47.76	43.37	30.09	-17.43
24250	2.72	1.35	1.65	1.95	1.31	1.21	1.78	2.53	4.46	4.39	5.14	5.00	5.03	3.46	3.11	3.73	3.68	3.94	4.28	4.13	3.06	2.93	2.64	-1.67
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWOOD_GT3_4	33.64	33.30	20.58	27.96	22.69	47.58	47.25	52.92	51.51	50.33	50.25	45.47	45.17	44.18	42.38	32.43	31.34	38.85	45.66	45.89	47.76	43.37	30.09	-17.43
24251	2.72	1.35	1.65	1.95	1.31	1.21	1.78	2.53	4.46	4.39	5.14	5.00	5.03	3.46	3.11	3.73	3.68	3.94	4.28	4.13	3.06	2.93	2.64	-1.67
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWOOD_GT_1	33.63	33.29	20.57	27.95	22.68	47.57	47.23	52.88	51.42	50.23	50.12	45.34	45.05	44.09	42.30	32.34	31.26	38.78	45.60	45.82	47.71	43.33	30.08	-17.42
23729	2.70	1.34	1.64	1.94	1.30	1.20	1.76	2.49	4.38	4.29	5.01	4.87	4.90	3.37	3.03	3.65	3.60	3.88	4.21	4.06	3.01	2.89	2.62	-1.66
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
RAVENSWOOD_GT_10	33.91	33.44	20.76	28.17	22.82	47.69	47.44	53.23	52.02	50.81	50.76	46.02	45.82	44.57	42.73	32.87	31.79	39.32	46.19	46.48	48.21	43.79	30.42	-17.64
24258	2.98	1.49	1.83	2.15	1.44	1.32	1.97	2.84	4.98	4.87	5.65	5.56	5.67	3.85	3.45	4.18	4.13	4.41	4.81	4.72	3.52	3.35	2.97	-1.87
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWOOD_GT_11	33.91	33.44	20.76	28.17	22.82	47.69	47.44	53.23	52.02	50.81	50.76	46.02	45.82	44.57	42.73	32.87	31.79	39.32	46.19	46.48	48.21	43.79	30.42	-17.64
24259	2.98	1.49	1.83	2.15	1.44	1.32	1.97	2.84	4.98	4.87	5.65	5.56	5.67	3.85	3.45	4.18	4.13	4.41	4.81	4.72	3.52	3.35	2.97	-1.87
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWOOD_GT_4	33.90	33.44	20.75	28.16	22.82	47.69	47.43	53.22	52.01	50.79	50.74	46.01	45.80	44.56	42.72	32.86	31.78	39.31	46.18	46.47	48.20	43.78	30.41	-17.63
24252	2.98	1.49	1.83	2.15	1.43	1.32	1.96	2.83	4.96	4.86	5.64	5.54	5.65	3.84	3.44	4.17	4.11	4.40	4.79	4.70	3.50	3.34	2.96	-1.87
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWOOD_GT_5	33.64	33.30	20.58	27.96	22.69	47.58	47.25	52.92	51.51	50.33	50.25	45.47	45.17	44.18	42.38	32.43	31.34	38.85	45.66	45.89	47.76	43.37	30.09	-17.43
24254	2.72	1.35	1.65	1.95	1.31	1.21	1.78	2.53	4.46	4.39	5.14	5.00	5.03	3.46	3.11	3.73	3.68	3.94	4.28	4.13	3.06	2.93	2.64	-1.67
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00

RAVENSWOOD_GT_6	33.90	33.44	20.75	28.16	22.82	47.69	47.43	53.22	52.01	50.79	50.74	46.01	45.80	44.56	42.72	32.86	31.78	39.31	46.18	46.47	48.20	43.78	30.41	-17.63
24253	2.98	1.49	1.83	2.15	1.43	1.32	1.96	2.83	4.96	4.86	5.64	5.54	5.65	3.84	3.44	4.17	4.11	4.40	4.79	4.70	3.50	3.34	2.96	-1.87
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWOOD_GT_7	33.64	33.30	20.58	27.96	22.69	47.58	47.25	52.92	51.51	50.33	50.25	45.47	45.17	44.18	42.38	32.43	31.34	38.85	45.66	45.89	47.76	43.37	30.09	-17.43
24255	2.72	1.35	1.65	1.95	1.31	1.21	1.78	2.53	4.46	4.39	5.14	5.00	5.03	3.46	3.11	3.73	3.68	3.94	4.28	4.13	3.06	2.93	2.64	-1.67
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWOOD_GT_8 TEMP	33.91	33.44	20.76	28.17	22.82	47.69	47.44	53.23	52.02	50.81	50.76	46.02	45.82	44.57	42.73	32.87	31.79	39.32	46.19	46.48	48.21	43.79	30.42	-17.64
GRP(8-11)	2.98	1.49	1.83	2.15	1.44	1.32	1.97	2.84	4.98	4.87	5.65	5.56	5.67	3.85	3.45	4.18	4.13	4.41	4.81	4.72	3.52	3.35	2.97	-1.87
24256	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWOOD_GT_9	33.91	33.44	20.76	28.17	22.82	47.69	47.44	53.23	52.02	50.81	50.76	46.02	45.82	44.57	42.73	32.87	31.79	39.32	46.19	46.48	48.21	43.79	30.42	-17.64
24257	2.98	1.49	1.83	2.15	1.44	1.32	1.97	2.84	4.98	4.87	5.65	5.56	5.67	3.85	3.45	4.18	4.13	4.41	4.81	4.72	3.52	3.35	2.97	-1.87
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVENSWOOD___1	33.86	33.42	20.73	28.14	22.80	47.67	47.41	53.19	51.92	50.65	50.54	45.79	45.58	44.41	42.58	32.71	31.63	39.15	46.01	46.36	48.14	43.72	30.38	-17.63
23533	2.94	1.47	1.80	2.12	1.42	1.30	1.94	2.80	4.87	4.72	5.43	5.32	5.44	3.69	3.31	4.02	3.97	4.24	4.63	4.60	3.44	3.28	2.93	-1.87
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
RAVENSWOOD___2	33.87	33.42	20.73	28.14	22.80	47.67	47.41	53.19	51.91	50.65	50.52	45.80	45.60	44.42	42.59	32.72	31.64	39.16	46.03	46.41	48.17	43.75	30.38	-17.61
23534	2.94	1.47	1.81	2.12	1.42	1.31	1.94	2.79	4.86	4.71	5.42	5.33	5.45	3.70	3.31	4.03	3.98	4.25	4.64	4.65	3.48	3.31	2.93	-1.85
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
RAVENSWOOD___3	33.63	33.29	20.57	27.95	22.68	47.57	47.23	52.88	51.42	50.23	50.12	45.34	45.05	44.09	42.30	32.34	31.26	38.78	45.60	45.82	47.71	43.33	30.08	-17.42
23535	2.70	1.34	1.64	1.94	1.30	1.20	1.76	2.49	4.38	4.29	5.01	4.87	4.90	3.37	3.03	3.65	3.60	3.88	4.21	4.06	3.01	2.89	2.62	-1.66
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RAVNSWD 8-11___	33.91	33.44	20.76	28.17	22.82	47.69	47.44	53.23	52.02	50.81	50.76	46.02	45.82	44.57	42.73	32.87	31.79	39.32	46.19	46.48	48.21	43.79	30.42	-17.64
23667	2.98	1.49	1.83	2.15	1.44	1.32	1.97	2.84	4.98	4.87	5.65	5.56	5.67	3.85	3.45	4.18	4.13	4.41	4.81	4.72	3.52	3.35	2.97	-1.87
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.54	-18.42	-15.28	-5.55	0.00
RENSSELAER___COGEN	31.74	33.13	19.55	26.89	23.64	55.53	53.43	58.36	50.67	49.58	46.94	41.32	41.17	44.70	43.25	29.39	28.23	36.93	43.94	44.41	50.46	45.25	29.36	-15.81
23796	0.81	0.52	0.62	0.71	0.35	0.20	0.50	0.62	1.11	1.21	1.10	0.80	1.02	0.80	0.53	0.55	0.57	0.61	0.74	0.87	0.76	0.66	0.40	-0.04
	-2.76	-17.11	0.00	-4.12	-9.23	-43.35	-36.14	-35.59	-12.20	-11.79	-3.45	-0.26	0.00	-14.87	-16.08	-0.65	0.00	-6.59	-8.49	-8.31	-23.42	-19.43	-7.05	0.00
ROCHESTER_9_IC	27.06	15.19	18.18	21.19	14.38	15.59	19.52	24.39	36.49	35.81	40.49	38.23	38.14	29.08	26.86	26.85	26.29	28.75	33.65	34.14	27.09	25.74	21.34	-15.16
23652	-1.11	-0.62	-0.75	-0.94	-0.56	-0.53	-0.73	-1.16	-2.04	-1.89	-2.22	-2.05	-2.00	-1.34	-1.28	-1.40	-1.37	-1.59	-1.85	-1.87	-1.38	-1.25	-1.23	0.60
	0.00	-0.30	0.00	-0.07	-0.88	-4.14	-3.46	-3.40	-1.16	-1.12	-0.32	-0.02	0.00	-1.39	-1.50	-0.06	0.00	-0.62	-0.80	-0.78	-2.18	-1.82	-0.66	0.00
ROSETON___1	32.90	32.95	20.17	27.47	22.27	46.97	46.53	51.97	50.02	48.79	48.45	43.75	43.42	42.87	41.13	31.12	30.08	37.40	44.07	44.30	46.46	42.16	29.17	-16.86
23587	1.97	1.02	1.24	1.46	0.95	0.88	1.29	1.80	3.05	2.93	3.36	3.28	3.27	2.24	1.96	2.43	2.42	2.53	2.74	2.59	1.91	1.84	1.76	-1.10
	-2.76	-16.43	0.00	-3.96	-7.27	-34.12	-28.45	-28.02	-9.60	-9.28	-2.70	-0.20	0.00	-11.60	-12.54	-0.50	0.00	-5.14	-6.63	-6.48	-18.27	-15.16	-5.50	0.00



ROSETON__2	32.90	32.95	20.17	27.47	22.27	46.97	46.54	51.99	50.09	48.88	48.57	43.83	43.51	42.91	41.17	31.15	30.11	37.44	44.14	44.41	46.55	42.23	29.19	-16.88
23588	1.97	1.02	1.24	1.46	0.95	0.88	1.29	1.82	3.12	3.02	3.48	3.36	3.36	2.28	2.00	2.46	2.45	2.58	2.81	2.70	2.00	1.92	1.79	-1.12
	-2.76	-16.43	0.00	-3.96	-7.27	-34.12	-28.45	-28.02	-9.60	-9.28	-2.70	-0.20	0.00	-11.60	-12.54	-0.50	0.00	-5.14	-6.63	-6.48	-18.27	-15.16	-5.50	0.00
RUSSELL__STATION	26.77	14.99	17.98	20.91	14.21	15.47	19.37	24.05	35.76	35.11	39.70	37.48	37.39	28.53	26.35	26.33	25.78	28.19	32.98	33.45	26.57	25.25	20.93	-15.05
23914	-1.40	-0.82	-0.95	-1.22	-0.73	-0.65	-0.88	-1.50	-2.76	-2.58	-3.01	-2.80	-2.75	-1.89	-1.79	-1.92	-1.88	-2.15	-2.52	-2.56	-1.90	-1.73	-1.64	0.72
	0.00	-0.30	0.00	-0.07	-0.88	-4.14	-3.46	-3.40	-1.16	-1.12	-0.32	-0.02	0.00	-1.39	-1.50	-0.06	0.00	-0.62	-0.80	-0.78	-2.18	-1.82	-0.66	0.00
S SALMON__HYD	27.28	15.17	18.31	21.38	14.09	13.75	18.15	23.31	37.01	36.31	41.60	39.35	39.19	29.02	26.70	27.58	27.07	29.40	34.29	34.75	26.80	25.49	21.66	-15.32
24043	-0.88	-0.50	-0.62	-0.71	-0.44	-0.44	-0.49	-0.66	-0.98	-0.88	-0.96	-0.93	-0.95	-0.77	-0.75	-0.64	-0.59	-0.66	-0.85	-0.90	-0.67	-0.65	-0.61	0.44
	0.00	-0.16	0.00	-0.04	-0.47	-2.22	-1.85	-1.82	-0.63	-0.60	-0.18	-0.01	0.00	-0.75	-0.81	-0.03	0.00	-0.33	-0.43	-0.42	-1.19	-0.99	-0.36	0.00
SELKIRK__II	31.57	33.01	19.42	26.73	23.50	55.26	53.10	57.83	49.95	48.82	46.20	40.69	40.53	44.25	42.86	28.98	27.84	36.48	43.40	43.83	49.98	44.81	29.08	-15.75
23799	0.65	0.42	0.49	0.56	0.26	0.14	0.34	0.25	0.44	0.56	0.39	0.17	0.39	0.36	0.16	0.14	0.17	0.17	0.20	0.30	0.29	0.23	0.13	0.01
	-2.76	-17.09	0.00	-4.12	-9.19	-43.15	-35.97	-35.42	-12.14	-11.68	-3.42	-0.26	0.00	-14.86	-16.07	-0.64	0.00	-6.59	-8.49	-8.31	-23.41	-19.42	-7.05	0.00
SELKIRK__I	31.42	32.92	19.32	26.61	23.41	55.08	52.94	57.80	50.09	49.02	46.42	40.91	40.77	44.38	42.99	29.16	28.00	36.64	43.54	43.95	50.02	44.86	29.10	-15.65
23801	0.49	0.33	0.39	0.44	0.19	0.07	0.27	0.31	0.62	0.72	0.60	0.39	0.62	0.52	0.32	0.33	0.34	0.34	0.36	0.43	0.37	0.31	0.16	0.12
	-2.76	-17.08	0.00	-4.11	-9.17	-43.04	-35.88	-35.34	-12.11	-11.71	-3.44	-0.26	0.00	-14.83	-16.04	-0.64	0.00	-6.57	-8.48	-8.29	-23.37	-19.39	-7.04	0.00
SENECA OSWGO__HYD	27.23	15.17	18.29	21.35	14.15	14.16	18.41	23.55	36.93	36.16	41.34	39.09	38.93	29.00	26.70	27.37	26.83	29.22	34.16	34.63	26.87	25.54	21.64	-15.32
24041	-0.93	-0.52	-0.64	-0.75	-0.46	-0.42	-0.56	-0.74	-1.17	-1.13	-1.25	-1.18	-1.21	-0.92	-0.90	-0.86	-0.83	-0.90	-1.05	-1.09	-0.81	-0.78	-0.68	0.45
	0.00	-0.19	0.00	-0.05	-0.56	-2.61	-2.17	-2.14	-0.73	-0.71	-0.21	-0.02	0.00	-0.89	-0.96	-0.04	0.00	-0.39	-0.51	-0.49	-1.39	-1.16	-0.42	0.00
SENECA__ENERGY	27.50	15.45	18.46	21.54	14.67	15.99	19.97	25.17	37.79	37.01	41.96	39.58	39.41	30.47	27.78	27.67	27.10	29.69	34.78	35.20	27.94	26.48	22.07	-15.55
23797	-0.66	-0.37	-0.47	-0.59	-0.30	-0.28	-0.41	-0.51	-0.78	-0.73	-0.77	-0.71	-0.74	-0.02	-0.44	-0.58	-0.56	-0.68	-0.76	-0.84	-0.63	-0.58	-0.53	0.21
	0.00	-0.31	0.00	-0.08	-0.92	-4.30	-3.58	-3.53	-1.21	-1.17	-0.34	-0.03	0.00	-1.46	-1.58	-0.06	0.00	-0.65	-0.83	-0.81	-2.29	-1.90	-0.69	0.00
SHOEMAKER__GT	32.74	32.79	20.04	27.31	22.06	46.21	45.84	51.26	49.67	48.49	48.37	43.71	43.35	42.58	40.86	31.04	29.98	37.26	43.94	44.22	46.14	41.87	29.01	-16.87
23640	1.81	0.91	1.11	1.31	0.89	0.83	1.19	1.68	2.91	2.82	3.34	3.25	3.21	2.19	1.94	2.36	2.32	2.50	2.74	2.64	1.96	1.87	1.72	-1.10
	-2.76	-16.38	0.00	-3.95	-7.12	-33.41	-27.85	-27.43	-9.40	-9.09	-2.65	-0.20	0.00	-11.36	-12.28	-0.49	0.00	-5.04	-6.49	-6.35	-17.90	-14.84	-5.39	0.00
SHOREHAM_IC_1	33.72	33.37	20.76	28.18	22.86	47.73	47.38	52.95	51.38	50.30	50.34	47.23	45.19	44.30	42.57	33.43	35.41	46.19	47.29	47.21	48.00	45.50	30.53	-17.60
23715	2.80	1.42	1.84	2.17	1.47	1.36	1.91	2.55	4.34	4.36	5.23	5.01	5.04	3.58	3.29	3.93	3.90	4.15	4.37	4.45	3.30	3.17	2.91	-1.84
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
SHOREHAM_IC_2	33.72	33.37	20.76	28.18	22.86	47.73	47.38	52.95	51.38	50.30	50.34	47.23	45.19	44.30	42.57	33.43	35.41	46.19	47.29	47.21	48.00	45.50	30.53	-17.60
23716	2.80	1.42	1.84	2.17	1.47	1.36	1.91	2.55	4.34	4.36	5.23	5.01	5.04	3.58	3.29	3.93	3.90	4.15	4.37	4.45	3.30	3.17	2.91	-1.84
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
SITHE__BATAVIA	28.27	15.92	19.02	22.21	15.21	16.86	20.66	25.67	37.87	36.93	41.95	39.76	39.56	30.23	28.33	28.10	27.49	30.17	35.29	35.65	28.21	27.08	22.53	-16.07
24024	0.11	0.06	0.09	0.07	0.14	0.12	-0.11	-0.29	-0.67	-0.78	-0.76	-0.53	-0.59	-0.20	0.18	-0.15	-0.17	-0.27	-0.33	-0.43	-0.31	-0.18	-0.14	-0.30
	0.00	-0.35	0.00	-0.08	-1.01	-4.77	-3.97	-3.82	-1.17	-1.13	-0.33	-0.02	0.00	-1.40	-1.51	-0.06	0.00	-0.71	-0.92	-0.85	-2.24	-2.11	-0.76	0.00
SITHE__INDEPEND	27.19	15.12	18.27	21.32	14.04	13.70	17.97	23.09	36.60	35.81	41.04	38.85	38.70	28.70	26.42	27.22	26.67	28.98	33.89	34.37	26.48	25.21	21.49	-15.29

23800	-0.98	-0.54	-0.66	-0.77	-0.47	-0.41	-0.61	-0.81	-1.37	-1.35	-1.51	-1.42	-1.44	-1.06	-0.99	-1.00	-0.99	-1.07	-1.23	-1.26	-0.94	-0.89	-0.76	0.48
	0.00	-0.16	0.00	-0.04	-0.45	-2.13	-1.78	-1.75	-0.60	-0.58	-0.17	-0.01	0.00	-0.72	-0.78	-0.03	0.00	-0.32	-0.41	-0.40	-1.14	-0.95	-0.34	0.00
SITHE__MASSENA	27.46	15.06	18.43	21.46	13.62	11.25	16.03	21.23	36.12	35.40	41.12	39.17	39.09	28.17	25.90	27.39	26.86	28.79	33.63	34.18	25.31	24.30	21.22	-15.31
23902	-0.71	-0.41	-0.50	-0.59	-0.36	-0.34	-0.45	-0.62	-1.14	-1.08	-1.23	-1.09	-1.06	-0.74	-0.61	-0.79	-0.81	-0.88	-1.00	-0.98	-0.77	-0.70	-0.63	0.45
	0.00	0.03	0.00	0.01	0.08	0.38	0.31	0.31	0.11	0.10	0.03	0.00	0.00	0.12	0.13	0.01	0.00	0.05	0.07	0.07	0.20	0.16	0.06	0.00
SITHE__OGDNSBRG	27.83	15.26	18.65	21.71	13.81	11.45	16.39	21.68	36.89	36.24	42.09	40.09	39.99	28.79	26.41	27.94	27.41	29.40	34.33	34.88	25.87	24.82	21.59	-15.50
24021	-0.33	-0.23	-0.28	-0.34	-0.20	-0.27	-0.19	-0.24	-0.40	-0.27	-0.27	-0.17	-0.15	-0.15	-0.13	-0.24	-0.26	-0.29	-0.32	-0.30	-0.26	-0.23	-0.28	0.27
	0.00	0.02	0.00	0.00	0.06	0.26	0.21	0.23	0.08	0.08	0.02	0.00	0.00	0.09	0.10	0.00	0.00	0.04	0.05	0.05	0.14	0.11	0.04	0.00
SITHE__STERLING	28.32	15.64	19.00	22.15	14.34	13.00	17.77	23.19	38.14	37.39	43.11	40.86	40.73	29.72	27.25	28.55	28.02	30.27	35.35	35.84	27.16	25.90	22.29	-15.90
23777	0.15	0.07	0.07	0.08	0.06	0.01	0.13	0.20	0.49	0.54	0.65	0.59	0.58	0.34	0.23	0.34	0.36	0.39	0.44	0.42	0.33	0.28	0.21	-0.14
	0.00	-0.07	0.00	-0.02	-0.21	-1.01	-0.84	-0.83	-0.28	-0.27	-0.08	-0.01	0.00	-0.35	-0.38	-0.02	0.00	-0.15	-0.20	-0.19	-0.55	-0.46	-0.17	0.00
SOUTH CAIRO__GT	32.52	33.20	20.09	27.45	23.07	51.10	49.68	54.71	49.82	48.57	47.20	42.07	41.72	43.27	41.66	29.83	28.71	36.76	43.76	44.21	48.24	43.46	29.13	-16.56
23612	1.60	0.95	1.16	1.36	0.83	0.70	0.85	1.02	1.64	1.56	1.77	1.58	1.58	1.10	0.82	1.07	1.04	1.21	1.54	1.63	1.26	1.13	0.99	-0.79
	-2.76	-16.74	0.00	-4.03	-8.18	-38.42	-32.03	-31.55	-10.81	-10.43	-3.05	-0.23	0.00	-13.14	-14.20	-0.57	0.00	-5.82	-7.51	-7.35	-20.70	-17.17	-6.23	0.00
SOUTH HAMPTN__IC	32.70	32.95	20.35	27.73	22.64	47.53	47.05	52.38	50.18	49.18	49.00	45.83	44.01	43.53	41.85	32.67	34.65	45.39	46.27	46.17	47.31	44.69	29.79	-17.11
23720	1.77	1.00	1.42	1.72	1.26	1.16	1.58	1.99	3.14	3.24	3.89	3.61	3.87	2.80	2.58	3.17	3.15	3.34	3.36	3.41	2.61	2.36	2.17	-1.34
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
SOUTHOLD__IC	32.70	32.95	20.35	27.73	22.64	47.53	47.05	52.38	50.18	49.18	49.00	45.83	44.01	43.53	41.85	32.67	34.65	45.39	46.27	46.17	47.31	44.69	29.79	-17.11
23719	1.77	1.00	1.42	1.72	1.26	1.16	1.58	1.99	3.14	3.24	3.89	3.61	3.87	2.80	2.58	3.17	3.15	3.34	3.36	3.41	2.61	2.36	2.17	-1.34
	-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
ST LAWRENCE__	27.52	15.10	18.48	21.52	13.64	11.26	16.00	21.20	36.12	35.37	41.08	39.15	39.05	28.15	25.90	27.40	26.86	28.79	33.63	34.18	25.30	24.29	21.24	-15.36
23600	-0.65	-0.37	-0.45	-0.53	-0.33	-0.30	-0.44	-0.61	-1.13	-1.10	-1.27	-1.11	-1.09	-0.74	-0.59	-0.78	-0.81	-0.88	-0.99	-0.97	-0.76	-0.69	-0.60	0.41
	0.00	0.03	0.00	0.01	0.09	0.42	0.35	0.35	0.12	0.12	0.03	0.00	0.00	0.14	0.15	0.01	0.00	0.06	0.08	0.08	0.22	0.18	0.07	0.00
STATION 5_MISC_HYD	26.55	14.95	17.91	20.85	14.17	15.39	19.51	24.58	37.10	36.47	41.05	39.49	39.38	29.81	27.57	27.61	27.08	29.55	34.52	34.93	27.69	26.24	21.66	-15.13
23604	-1.62	-0.85	-1.02	-1.27	-0.76	-0.69	-0.71	-0.93	-1.42	-1.22	-1.65	-0.79	-0.77	-0.60	-0.55	-0.64	-0.58	-0.79	-0.98	-1.07	-0.76	-0.73	-0.91	0.64
	0.00	-0.30	0.00	-0.07	-0.87	-4.11	-3.42	-3.37	-1.15	-1.11	-0.32	-0.02	0.00	-1.38	-1.48	-0.06	0.00	-0.61	-0.79	-0.77	-2.17	-1.81	-0.66	0.00
STURGEON_POOL_HYD	32.99	33.08	20.25	27.57	22.52	47.95	47.38	52.85	50.52	49.31	48.84	43.98	43.66	42.86	41.14	30.73	29.69	37.15	43.88	44.19	47.14	42.83	29.43	-16.93
23609	2.06	1.08	1.32	1.54	0.99	0.91	1.35	1.91	3.29	3.19	3.68	3.51	3.52	1.88	1.59	2.02	2.03	2.13	2.35	2.28	2.04	2.06	1.86	-1.17
	-2.76	-16.50	0.00	-3.98	-7.47	-35.06	-29.23	-28.79	-9.87	-9.53	-2.78	-0.21	0.00	-11.94	-12.91	-0.52	0.00	-5.29	-6.83	-6.68	-18.82	-15.61	-5.66	0.00
SYRACUSE__POWER	27.54	15.38	18.49	21.60	14.44	14.86	19.06	24.28	37.55	36.77	41.93	39.63	39.46	29.54	27.22	27.72	27.16	29.65	34.69	35.16	27.48	26.08	22.00	-15.55
24017	-0.63	-0.35	-0.44	-0.50	-0.29	-0.27	-0.36	-0.46	-0.70	-0.67	-0.70	-0.65	-0.68	-0.56	-0.58	-0.52	-0.50	-0.55	-0.63	-0.66	-0.49	-0.48	-0.41	0.21
	0.00	-0.23	0.00	-0.05	-0.67	-3.15	-2.63	-2.59	-0.89	-0.86	-0.25	-0.02	0.00	-1.07	-1.16	-0.05	0.00	-0.48	-0.61	-0.60	-1.69	-1.40	-0.51	0.00
UPPER HUDSON__HYD	30.23	32.44	18.52	25.76	23.30	56.73	54.33	59.29	50.34	49.25	46.09	40.33	39.86	43.75	42.29	28.35	27.45	36.54	43.63	44.11	50.85	45.40	28.92	-15.13
24058	-0.70	-0.30	-0.41	-0.44	-0.36	-0.30	-0.02	0.15	0.30	0.42	0.13	-0.20	-0.28	-0.71	-1.02	-0.51	-0.21	-0.02	0.11	0.26	0.27	0.09	-0.30	0.64

		-2.76	-17.23	0.00	-4.15	-9.60	-45.06	-37.56	-36.99	-12.68	-12.25	-3.58	-0.27	0.00	-15.42	-16.67	-0.67	0.00	-6.83	-8.81	-8.62	-24.29	-20.15	-7.31	0.00
UPPER RAQUET__HYD	24056	26.59	14.58	17.81	20.75	13.24	11.07	15.76	20.82	35.21	34.66	40.21	38.17	38.25	27.55	25.30	26.72	26.20	28.08	32.86	33.39	24.77	23.79	20.65	-14.84
		-1.58	-0.91	-1.12	-1.30	-0.79	-0.76	-0.92	-1.22	-2.11	-1.89	-2.16	-2.09	-1.90	-1.45	-1.29	-1.47	-1.46	-1.63	-1.83	-1.81	-1.45	-1.31	-1.24	0.93
		0.00	0.01	0.00	0.00	0.03	0.14	0.12	0.11	0.04	0.04	0.01	0.00	0.00	0.04	0.04	0.00	0.00	0.02	0.02	0.02	0.07	0.06	0.02	0.00
US__GYPSUM	23809	28.13	15.86	18.94	22.12	15.19	16.93	20.57	25.60	37.63	36.70	41.50	39.28	39.05	30.23	28.37	27.78	27.14	29.80	34.90	35.32	28.36	26.85	22.35	-16.02
		-0.04	-0.01	0.01	-0.02	0.09	0.07	-0.29	-0.59	-1.17	-1.27	-1.28	-1.01	-1.09	-0.54	-0.15	-0.49	-0.52	-0.66	-0.75	-0.85	-0.63	-0.47	-0.34	-0.26
		0.00	-0.36	0.00	-0.09	-1.04	-4.89	-4.07	-4.05	-1.43	-1.39	-0.40	-0.03	0.00	-1.73	-1.88	-0.07	0.00	-0.73	-0.95	-0.94	-2.71	-2.16	-0.78	0.00
VISCHER__FERRY HYD	24020	31.51	33.07	19.42	26.76	23.65	55.93	53.78	58.73	50.79	49.67	46.90	41.21	40.99	44.59	43.16	29.27	28.24	37.13	44.26	44.79	50.86	45.56	29.47	-15.80
		0.58	0.43	0.49	0.58	0.27	0.17	0.49	0.63	1.10	1.18	1.04	0.68	0.84	0.57	0.31	0.43	0.58	0.75	0.99	1.17	0.95	0.80	0.45	-0.04
		-2.76	-17.14	0.00	-4.13	-9.33	-43.79	-36.50	-35.95	-12.32	-11.91	-3.48	-0.26	0.00	-14.99	-16.22	-0.65	0.00	-6.65	-8.57	-8.38	-23.62	-19.60	-7.11	0.00
WADING RIVER_1-3_GRP5	24038	33.20	33.17	20.64	28.04	22.82	47.69	47.34	52.77	51.10	50.18	49.86	45.59	45.22	44.44	42.71	33.66	35.66	46.47	47.38	47.11	47.94	45.35	30.36	-17.50
		2.28	1.22	1.71	2.02	1.44	1.32	1.87	2.38	4.06	4.24	4.75	3.36	5.07	3.71	3.44	4.16	4.16	4.42	4.46	4.35	3.24	3.02	2.74	-1.74
		-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
WADING RIVER_IC_1	23522	33.20	33.17	20.64	28.04	22.82	47.69	47.34	52.77	51.10	50.18	49.86	45.59	45.22	44.44	42.71	33.66	35.66	46.47	47.38	47.11	47.94	45.35	30.36	-17.50
		2.28	1.22	1.71	2.02	1.44	1.32	1.87	2.38	4.06	4.24	4.75	3.36	5.07	3.71	3.44	4.16	4.16	4.42	4.46	4.35	3.24	3.02	2.74	-1.74
		-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
WADING RIVER_IC_2	23547	33.20	33.17	20.64	28.04	22.82	47.69	47.34	52.77	51.10	50.18	49.86	45.59	45.22	44.44	42.71	33.66	35.66	46.47	47.38	47.11	47.94	45.35	30.36	-17.50
		2.28	1.22	1.71	2.02	1.44	1.32	1.87	2.38	4.06	4.24	4.75	3.36	5.07	3.71	3.44	4.16	4.16	4.42	4.46	4.35	3.24	3.02	2.74	-1.74
		-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
WADING RIVER_IC_3	23601	33.21	33.17	20.64	28.04	22.82	47.69	47.34	52.77	51.10	50.18	50.02	46.20	45.22	44.44	42.71	33.66	35.66	46.46	47.37	47.11	47.94	45.35	30.36	-17.50
		2.28	1.22	1.71	2.03	1.44	1.32	1.87	2.38	4.06	4.24	4.91	3.97	5.07	3.71	3.44	4.16	4.16	4.42	4.46	4.35	3.24	3.02	2.74	-1.74
		-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
WATERSIDE__6 8 9	23538	33.90	33.44	20.76	28.17	22.82	47.69	47.43	53.21	51.99	50.78	50.73	46.00	45.79	44.55	42.70	32.85	31.76	39.29	46.17	46.47	48.20	43.78	30.41	-17.63
		2.98	1.49	1.83	2.15	1.43	1.32	1.96	2.82	4.95	4.84	5.62	5.53	5.64	3.83	3.42	4.15	4.10	4.39	4.78	4.71	3.51	3.34	2.96	-1.87
		-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00
WATERTOWN__HYD	23805	26.76	14.78	17.91	20.91	13.58	12.43	17.07	22.23	36.47	35.90	41.34	39.15	39.03	28.49	26.10	27.38	26.94	29.09	33.91	34.34	26.09	24.86	21.26	-15.03
		-1.41	-0.81	-1.01	-1.16	-0.74	-0.75	-0.73	-0.91	-1.23	-1.02	-1.14	-1.12	-1.11	-0.96	-0.98	-0.82	-0.72	-0.82	-1.04	-1.12	-0.84	-0.84	-0.85	0.73
		0.00	-0.09	0.00	-0.02	-0.26	-1.21	-1.01	-0.99	-0.34	-0.33	-0.10	-0.01	0.00	-0.41	-0.44	-0.02	0.00	-0.18	-0.24	-0.23	-0.65	-0.54	-0.20	0.00
WEST BABYLON__IC	23714	33.72	33.37	20.76	28.18	22.86	47.73	47.38	52.95	51.38	50.30	50.34	47.23	45.19	44.30	42.57	33.43	35.41	46.19	47.29	47.21	48.00	45.50	30.53	-17.60
		2.80	1.42	1.84	2.17	1.47	1.36	1.91	2.55	4.34	4.36	5.23	5.01	5.04	3.58	3.29	3.93	3.90	4.15	4.37	4.45	3.30	3.17	2.91	-1.84
		-2.76	-16.45	0.00	-3.96	-7.33	-34.40	-28.68	-28.24	-9.68	-9.36	-2.73	-1.97	0.00	-11.69	-12.64	-1.31	-3.84	-12.32	-8.21	-7.53	-18.42	-17.17	-5.71	0.00
WEST CANADA__HYD	24049	28.44	15.60	19.12	22.26	14.02	11.26	16.27	21.70	37.53	36.75	42.76	40.64	40.54	29.05	26.60	28.46	27.95	29.92	34.91	35.44	26.13	25.06	22.00	-15.90
		0.27	0.16	0.19	0.23	0.14	0.12	0.18	0.24	0.41	0.40	0.44	0.39	0.40	0.29	0.26	0.28	0.29	0.32	0.36	0.37	0.28	0.26	0.22	-0.13
		0.00	0.06	0.00	0.02	0.18	0.84	0.70	0.69	0.24	0.23	0.06	0.00	0.00	0.28	0.30	0.01	0.00	0.12	0.16	0.15	0.44	0.36	0.13	0.00

YORK__WARBASSE	34.02	33.49	20.81	28.23	22.86	47.73	47.50	53.34	52.25	51.04	50.97	46.25	46.06	44.66	42.79	33.05	31.96	39.49	46.39	46.67	48.35	43.92	30.53	-17.70
23770	3.10	1.54	1.89	2.22	1.48	1.36	2.04	2.95	5.20	5.10	5.86	5.79	5.92	3.94	3.52	4.35	4.29	4.59	5.00	4.91	3.65	3.48	3.08	-1.93
	-2.76	-16.45	0.00	-3.96	-7.32	-34.40	-28.67	-28.24	-9.68	-9.36	-2.72	-0.21	0.00	-11.69	-12.64	-0.51	0.00	-5.18	-6.68	-6.53	-18.42	-15.28	-5.54	0.00