

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 06/23/2000

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	42.56 3.19 -7.53	32.82 2.36 -5.84	24.58 1.88 -2.50	24.42 1.99 0.00	16.62 1.35 0.00	22.20 1.86 0.00	38.49 2.77 -11.13	52.87 2.27 -30.90	45.84 2.71 -19.76	44.04 2.76 -18.65	46.14 3.08 -18.26	52.16 5.67 -2.67	61.44 6.73 -6.68	54.66 6.83 0.00	51.23 6.37 -0.78	50.74 5.81 -4.01	48.82 4.59 -11.70	48.97 5.78 -2.14	48.30 5.53 0.00	47.28 4.33 -8.04	48.26 4.40 -6.48	47.25 3.63 -11.68	44.17 1.81 -25.94	43.30 3.25 -7.36
74TH STREET_GT_1 24260	42.57 3.20 -7.53	32.83 2.37 -5.84	24.59 1.89 -2.50	24.44 2.01 0.00	16.63 1.36 0.00	22.21 1.87 0.00	38.51 2.79 -11.13	52.88 2.28 -30.91	45.85 2.72 -19.77	44.05 2.77 -18.65	46.15 3.09 -18.26	52.17 5.68 -2.67	61.46 6.75 -6.68	54.67 6.85 0.00	51.24 6.38 -0.78	50.73 5.81 -3.99	48.81 4.59 -11.69	48.97 5.78 -2.14	48.31 5.53 0.00	47.29 4.34 -8.04	48.25 4.39 -6.48	47.23 3.61 -11.68	44.17 1.81 -25.94	43.31 3.26 -7.36
74TH STREET_GT_2 24261	42.57 3.20 -7.53	32.83 2.37 -5.84	24.59 1.89 -2.50	24.44 2.01 0.00	16.63 1.36 0.00	22.21 1.87 0.00	38.51 2.79 -11.13	52.88 2.28 -30.91	45.85 2.72 -19.77	44.05 2.77 -18.65	46.15 3.09 -18.26	52.17 5.68 -2.67	61.46 6.75 -6.68	54.67 6.85 0.00	51.24 6.38 -0.78	50.73 5.81 -3.99	48.81 4.59 -11.69	48.97 5.78 -2.14	48.31 5.53 0.00	47.29 4.34 -8.04	48.25 4.39 -6.48	47.23 3.61 -11.68	44.17 1.81 -25.94	43.31 3.26 -7.36
ADK HUDSON___FALLS 24011	43.42 1.90 -9.67	33.58 1.45 -7.51	24.60 1.18 -3.22	23.74 1.31 0.00	16.10 0.83 0.00	21.50 1.16 0.00	39.79 1.04 -14.16	60.02 1.01 -39.32	49.78 1.27 -25.14	47.50 1.14 -23.73	49.19 1.16 -23.23	49.06 1.85 -3.40	58.06 1.53 -8.50	49.08 1.25 0.00	44.98 0.83 -0.07	42.48 0.76 -0.80	44.55 0.71 -11.31	42.75 1.27 -0.43	44.15 1.38 0.00	46.20 1.07 -10.23	47.00 1.38 -8.25	48.25 1.45 -14.86	49.98 0.56 -33.01	43.82 1.77 -9.36
ADK RESOURCE___RCVRY 23798	43.42 1.90 -9.67	33.58 1.45 -7.51	24.60 1.18 -3.22	23.74 1.31 0.00	16.10 0.83 0.00	21.50 1.16 0.00	39.79 1.04 -14.16	60.02 1.01 -39.32	49.78 1.27 -25.14	47.50 1.14 -23.73	49.19 1.16 -23.23	49.06 1.85 -3.40	58.06 1.53 -8.50	49.08 1.25 0.00	44.98 0.83 -0.07	42.48 0.76 -0.80	44.55 0.71 -11.31	42.75 1.27 -0.43	44.15 1.38 0.00	46.20 1.07 -10.23	47.00 1.38 -8.25	48.25 1.45 -14.86	49.98 0.56 -33.01	43.82 1.77 -9.36
ADK S GLENS___FALLS 24028	43.42 1.90 -9.67	33.58 1.45 -7.51	24.60 1.18 -3.22	23.74 1.31 0.00	16.10 0.83 0.00	21.50 1.16 0.00	39.79 1.04 -14.16	60.02 1.01 -39.32	49.78 1.27 -25.14	47.50 1.14 -23.73	49.19 1.16 -23.23	49.06 1.85 -3.40	58.06 1.53 -8.50	49.08 1.25 0.00	44.98 0.83 -0.07	42.48 0.76 -0.80	44.55 0.71 -11.31	42.75 1.27 -0.43	44.15 1.38 0.00	46.20 1.07 -10.23	47.00 1.38 -8.25	48.25 1.45 -14.86	49.98 0.56 -33.01	43.82 1.77 -9.36
ADK_NYS___DAM 23527	43.40 2.02 -9.53	33.73 1.71 -7.39	24.78 1.41 -3.17	24.00 1.57 0.00	16.28 1.01 0.00	21.64 1.30 0.00	39.72 1.21 -13.92	59.53 1.20 -38.64	49.50 1.42 -24.71	47.04 1.10 -23.32	48.80 1.17 -22.83	49.07 1.92 -3.34	58.15 1.77 -8.36	49.33 1.50 0.00	45.34 1.19 -0.07	42.81 1.07 -0.82	44.60 0.91 -11.15	42.72 1.22 -0.45	44.27 1.50 0.00	46.15 1.19 -10.05	46.91 1.43 -8.11	48.00 1.45 -14.61	49.51 0.66 -32.44	43.43 1.54 -9.20
ALBANY___1 23571	42.62 1.29 -9.48	32.98 1.00 -7.36	24.20 0.85 -3.16	23.36 0.94 0.00	15.90 0.64 0.00	21.16 0.82 0.00	39.39 0.89 -13.91	59.20 0.89 -38.62	49.06 1.00 -24.70	46.78 0.85 -23.30	48.53 0.91 -22.81	48.74 1.58 -3.34	57.96 1.58 -8.35	49.18 1.35 0.00	45.22 1.12 -0.02	42.61 0.94 -0.75	44.26 0.64 -11.09	42.11 0.65 -0.41	43.63 0.86 0.00	45.75 0.80 -10.04	46.47 0.99 -8.10	47.46 0.92 -14.60	49.28 0.45 -32.42	43.19 1.30 -9.20
ALBANY___2 23572	42.62 1.29 -9.48	32.98 1.00 -7.36	24.20 0.85 -3.16	23.36 0.94 0.00	15.90 0.64 0.00	21.16 0.82 0.00	39.39 0.89 -13.91	59.20 0.89 -38.62	49.06 1.00 -24.70	46.78 0.85 -23.30	48.53 0.91 -22.81	48.74 1.58 -3.34	57.96 1.58 -8.35	49.18 1.35 0.00	45.22 1.12 -0.02	42.61 0.94 -0.75	44.26 0.64 -11.09	42.11 0.65 -0.41	43.63 0.86 0.00	45.75 0.80 -10.04	46.47 0.99 -8.10	47.46 0.92 -14.60	49.28 0.45 -32.42	43.19 1.30 -9.20

		-9.48	-7.36	-3.16	0.00	0.00	0.00	-13.91	-38.62	-24.70	-23.30	-22.81	-3.34	-8.35	0.00	-0.02	-0.75	-11.09	-0.41	0.00	-10.04	-8.10	-14.60	-32.42	-9.20
ALBANY___3	42.62	32.98	24.20	23.36	15.90	21.16	39.39	59.20	49.06	46.78	48.53	48.74	57.96	49.18	45.22	42.61	44.26	42.11	43.63	45.75	46.47	47.46	49.28	43.19	
23573	1.29	1.00	0.85	0.94	0.64	0.82	0.89	0.89	1.00	0.85	0.91	1.58	1.58	1.35	1.12	0.94	0.64	0.65	0.86	0.80	0.99	0.92	0.45	1.30	
	-9.48	-7.36	-3.16	0.00	0.00	0.00	-13.91	-38.62	-24.70	-23.30	-22.81	-3.34	-8.35	0.00	-0.02	-0.75	-11.09	-0.41	0.00	-10.04	-8.10	-14.60	-32.42	-9.20	
ALBANY___4	42.62	32.98	24.20	23.36	15.90	21.16	39.39	59.20	49.06	46.78	48.53	48.74	57.96	49.18	45.22	42.61	44.26	42.11	43.63	45.75	46.47	47.46	49.28	43.19	
23574	1.29	1.00	0.85	0.94	0.64	0.82	0.89	0.89	1.00	0.85	0.91	1.58	1.58	1.35	1.12	0.94	0.64	0.65	0.86	0.80	0.99	0.92	0.45	1.30	
	-9.48	-7.36	-3.16	0.00	0.00	0.00	-13.91	-38.62	-24.70	-23.30	-22.81	-3.34	-8.35	0.00	-0.02	-0.75	-11.09	-0.41	0.00	-10.04	-8.10	-14.60	-32.42	-9.20	
ALLEGHENY___COGEN	32.42	25.04	20.12	21.88	14.94	19.96	25.87	24.39	26.09	25.17	27.28	43.24	47.86	46.63	43.04	39.96	33.10	40.00	41.69	35.35	37.46	33.03	20.27	33.16	
23514	-0.67	-0.55	-0.49	-0.54	-0.33	-0.38	-0.59	-0.49	-0.58	-0.58	-0.58	-1.02	-1.28	-1.20	-1.05	-0.89	-0.76	-1.01	-1.08	-0.90	-1.00	-0.85	-0.47	-0.75	
	-1.25	-0.97	-0.42	0.00	0.00	0.00	-1.87	-5.18	-3.30	-3.11	-3.05	-0.45	-1.12	0.00	-0.01	0.07	-1.33	0.04	0.00	-1.34	-1.08	-1.95	-4.32	-1.23	
AMERICAN_REF_FUEL	31.28	24.26	19.62	21.44	14.68	19.67	25.00	22.92	24.52	23.64	25.38	40.14	44.39	43.42	40.20	37.54	31.02	37.62	39.30	33.43	35.47	31.13	19.46	32.35	
24010	-1.71	-1.25	-0.96	-0.99	-0.59	-0.67	-1.29	-1.52	-1.86	-1.83	-2.21	-4.08	-4.65	-4.41	-3.89	-3.32	-2.73	-3.39	-3.47	-2.70	-2.89	-2.58	-0.91	-1.46	
	-1.14	-0.89	-0.38	0.00	0.00	0.00	-1.71	-4.74	-3.02	-2.84	-2.78	-0.41	-1.02	0.00	-0.01	0.07	-1.22	0.04	0.00	-1.22	-0.99	-1.78	-3.95	-1.12	
AMERICAN___BRASS	31.28	24.26	19.62	21.44	14.68	19.67	25.00	22.92	24.52	23.64	25.38	40.14	44.39	43.42	40.20	37.54	31.02	37.62	39.30	33.43	35.47	31.13	19.46	32.35	
23903	-1.71	-1.25	-0.96	-0.99	-0.59	-0.67	-1.29	-1.52	-1.86	-1.83	-2.21	-4.08	-4.65	-4.41	-3.89	-3.32	-2.73	-3.39	-3.47	-2.70	-2.89	-2.58	-0.91	-1.46	
	-1.14	-0.89	-0.38	0.00	0.00	0.00	-1.71	-4.74	-3.02	-2.84	-2.78	-0.41	-1.02	0.00	-0.01	0.07	-1.22	0.04	0.00	-1.22	-0.99	-1.78	-3.95	-1.12	
ARTHUR_KILL_GT_1	42.58	32.83	24.58	24.41	16.62	22.20	38.50	52.88	45.81	43.92	45.98	51.94	61.49	54.64	51.09	50.64	48.89	49.10	48.42	47.38	48.33	47.29	44.19	43.33	
23520	3.21	2.37	1.88	1.99	1.35	1.85	2.78	2.28	2.68	2.64	2.92	5.45	6.78	6.81	6.24	5.72	4.67	5.91	5.65	4.44	4.47	3.67	1.83	3.28	
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36	
ARTHUR_KILL_2	42.58	32.83	24.58	24.41	16.62	22.20	38.50	52.88	45.81	43.92	45.98	51.94	61.49	54.64	51.09	50.64	48.89	49.10	48.42	47.38	48.33	47.29	44.19	43.33	
23512	3.21	2.37	1.88	1.99	1.35	1.85	2.78	2.28	2.68	2.64	2.92	5.45	6.78	6.81	6.24	5.72	4.67	5.91	5.65	4.44	4.47	3.67	1.83	3.28	
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36	
ARTHUR_KILL_3	42.49	32.77	24.53	24.36	16.58	22.15	38.43	52.81	45.76	43.97	46.07	52.04	61.39	54.58	51.13	50.63	48.76	48.90	48.23	47.25	48.18	47.15	44.13	43.22	
23513	3.12	2.30	1.82	1.93	1.31	1.81	2.71	2.21	2.64	2.69	3.00	5.56	6.68	6.75	6.27	5.70	4.54	5.71	5.46	4.31	4.32	3.53	1.77	3.18	
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36	
ASHOKAN_____	41.79	32.27	24.00	23.65	16.08	21.40	37.95	54.17	46.21	44.28	46.24	49.92	58.90	51.45	47.71	44.60	44.41	44.33	45.71	45.95	47.41	47.06	45.61	42.51	
23654	1.84	1.36	1.11	1.22	0.82	1.05	1.39	1.25	1.61	1.61	1.81	3.24	3.69	3.62	3.34	3.00	2.34	2.92	2.94	2.41	3.06	2.56	1.31	1.91	
	-8.10	-6.29	-2.70	0.00	0.00	0.00	-11.97	-33.22	-21.24	-20.04	-19.62	-2.87	-7.18	0.00	-0.30	-0.67	-9.54	-0.35	0.00	-8.64	-6.97	-12.56	-27.89	-7.91	
ASTORIA 5-9_____	43.54	33.66	25.26	25.19	17.13	22.91	39.43	53.62	47.02	45.47	47.69	54.86	64.35	57.62	54.03	53.31	50.87	51.50	50.71	49.10	49.64	48.25	44.65	44.19	
23662	4.17	3.19	2.56	2.76	1.86	2.57	3.71	3.02	3.90	4.19	4.63	8.37	9.64	9.80	9.17	8.39	6.65	8.31	7.94	6.16	5.79	4.63	2.29	4.14	
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36	
ASTORIA GT2_____	43.54	33.66	25.26	25.19	17.13	22.91	39.43	53.62	47.02	45.47	47.69	54.85	64.34	57.59	54.00	53.29	50.85	51.47	50.68	49.08	49.62	48.25	44.65	44.18	
23536	4.17	3.19	2.56	2.76	1.86	2.57	3.71	3.02	3.90	4.19	4.63	8.37	9.63	9.76	9.14	8.37	6.63	8.28	7.91	6.14	5.76	4.63	2.29	4.13	
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36	

ASTORIA GT3____ 23731	43.54 4.17 -7.53	33.66 3.19 -5.84	25.26 2.56 -2.50	25.19 2.76 0.00	17.13 1.86 0.00	22.91 2.57 0.00	39.43 3.71 -11.13	53.62 3.02 -30.90	47.02 3.90 -19.76	45.47 4.19 -18.65	47.69 4.63 -18.26	54.85 8.37 -2.67	64.34 9.63 -6.68	57.59 9.76 0.00	54.00 9.14 -0.78	53.29 8.37 -4.00	50.85 6.63 -11.69	51.47 8.28 -2.14	50.68 7.91 0.00	49.08 6.14 -8.04	49.62 5.76 -6.48	48.25 4.63 -11.68	44.65 2.29 -25.94	44.18 4.13 -7.36
ASTORIA GT4____ 23727	43.54 4.17 -7.53	33.66 3.19 -5.84	25.26 2.56 -2.50	25.19 2.76 0.00	17.13 1.86 0.00	22.91 2.57 0.00	39.43 3.71 -11.13	53.62 3.02 -30.90	47.02 3.90 -19.76	45.47 4.19 -18.65	47.69 4.63 -18.26	54.85 8.37 -2.67	64.34 9.63 -6.68	57.59 9.76 0.00	54.00 9.14 -0.78	53.29 8.37 -4.00	50.85 6.63 -11.69	51.47 8.28 -2.14	50.68 7.91 0.00	49.08 6.14 -8.04	49.62 5.76 -6.48	48.25 4.63 -11.68	44.65 2.29 -25.94	44.18 4.13 -7.36
ASTORIA_GT2_1 24094	43.54 4.17 -7.53	33.66 3.19 -5.84	25.26 2.56 -2.50	25.19 2.76 0.00	17.13 1.86 0.00	22.91 2.57 0.00	39.43 3.71 -11.13	53.62 3.02 -30.90	47.02 3.90 -19.76	45.47 4.19 -18.65	47.69 4.63 -18.26	54.85 8.37 -2.67	64.34 9.63 -6.68	57.59 9.76 0.00	54.00 9.14 -0.78	53.29 8.37 -4.00	50.85 6.63 -11.69	51.47 8.28 -2.14	50.68 7.91 0.00	49.08 6.14 -8.04	49.62 5.76 -6.48	48.25 4.63 -11.68	44.65 2.29 -25.94	44.18 4.13 -7.36
ASTORIA_GT2_2 24095	43.54 4.17 -7.53	33.66 3.19 -5.84	25.26 2.56 -2.50	25.19 2.76 0.00	17.13 1.86 0.00	22.91 2.57 0.00	39.43 3.71 -11.13	53.62 3.02 -30.90	47.02 3.90 -19.76	45.47 4.19 -18.65	47.69 4.63 -18.26	54.85 8.37 -2.67	64.34 9.63 -6.68	57.59 9.76 0.00	54.00 9.14 -0.78	53.29 8.37 -4.00	50.85 6.63 -11.69	51.47 8.28 -2.14	50.68 7.91 0.00	49.08 6.14 -8.04	49.62 5.76 -6.48	48.25 4.63 -11.68	44.65 2.29 -25.94	44.18 4.13 -7.36
ASTORIA_GT2_3 24096	43.54 4.17 -7.53	33.66 3.19 -5.84	25.26 2.56 -2.50	25.19 2.76 0.00	17.13 1.86 0.00	22.91 2.57 0.00	39.43 3.71 -11.13	53.62 3.02 -30.90	47.02 3.90 -19.76	45.47 4.19 -18.65	47.69 4.63 -18.26	54.85 8.37 -2.67	64.34 9.63 -6.68	57.59 9.76 0.00	54.00 9.14 -0.78	53.29 8.37 -4.00	50.85 6.63 -11.69	51.47 8.28 -2.14	50.68 7.91 0.00	49.08 6.14 -8.04	49.62 5.76 -6.48	48.25 4.63 -11.68	44.65 2.29 -25.94	44.18 4.13 -7.36
ASTORIA_GT2_4 24097	43.54 4.17 -7.53	33.66 3.19 -5.84	25.26 2.56 -2.50	25.19 2.76 0.00	17.13 1.86 0.00	22.91 2.57 0.00	39.43 3.71 -11.13	53.62 3.02 -30.90	47.02 3.90 -19.76	45.47 4.19 -18.65	47.69 4.63 -18.26	54.85 8.37 -2.67	64.34 9.63 -6.68	57.59 9.76 0.00	54.00 9.14 -0.78	53.29 8.37 -4.00	50.85 6.63 -11.69	51.47 8.28 -2.14	50.68 7.91 0.00	49.08 6.14 -8.04	49.62 5.76 -6.48	48.25 4.63 -11.68	44.65 2.29 -25.94	44.18 4.13 -7.36
ASTORIA_GT3_1 24098	43.54 4.17 -7.53	33.66 3.19 -5.84	25.26 2.56 -2.50	25.19 2.76 0.00	17.13 1.86 0.00	22.91 2.57 0.00	39.43 3.71 -11.13	53.62 3.02 -30.90	47.02 3.90 -19.76	45.47 4.19 -18.65	47.69 4.63 -18.26	54.85 8.37 -2.67	64.34 9.63 -6.68	57.59 9.76 0.00	54.00 9.14 -0.78	53.29 8.37 -4.00	50.85 6.63 -11.69	51.47 8.28 -2.14	50.68 7.91 0.00	49.08 6.14 -8.04	49.62 5.76 -6.48	48.25 4.63 -11.68	44.65 2.29 -25.94	44.18 4.13 -7.36
ASTORIA_GT3_2 24099	43.54 4.17 -7.53	33.66 3.19 -5.84	25.26 2.56 -2.50	25.19 2.76 0.00	17.13 1.86 0.00	22.91 2.57 0.00	39.43 3.71 -11.13	53.62 3.02 -30.90	47.02 3.90 -19.76	45.47 4.19 -18.65	47.69 4.63 -18.26	54.85 8.37 -2.67	64.34 9.63 -6.68	57.59 9.76 0.00	54.00 9.14 -0.78	53.29 8.37 -4.00	50.85 6.63 -11.69	51.47 8.28 -2.14	50.68 7.91 0.00	49.08 6.14 -8.04	49.62 5.76 -6.48	48.25 4.63 -11.68	44.65 2.29 -25.94	44.18 4.13 -7.36
ASTORIA_GT3_3 24100	43.54 4.17 -7.53	33.66 3.19 -5.84	25.26 2.56 -2.50	25.19 2.76 0.00	17.13 1.86 0.00	22.91 2.57 0.00	39.43 3.71 -11.13	53.62 3.02 -30.90	47.02 3.90 -19.76	45.47 4.19 -18.65	47.69 4.63 -18.26	54.85 8.37 -2.67	64.34 9.63 -6.68	57.59 9.76 0.00	54.00 9.14 -0.78	53.29 8.37 -4.00	50.85 6.63 -11.69	51.47 8.28 -2.14	50.68 7.91 0.00	49.08 6.14 -8.04	49.62 5.76 -6.48	48.25 4.63 -11.68	44.65 2.29 -25.94	44.18 4.13 -7.36
ASTORIA_GT3_4 24101	43.54 4.17 -7.53	33.66 3.19 -5.84	25.26 2.56 -2.50	25.19 2.76 0.00	17.13 1.86 0.00	22.91 2.57 0.00	39.43 3.71 -11.13	53.62 3.02 -30.90	47.02 3.90 -19.76	45.47 4.19 -18.65	47.69 4.63 -18.26	54.85 8.37 -2.67	64.34 9.63 -6.68	57.59 9.76 0.00	54.00 9.14 -0.78	53.29 8.37 -4.00	50.85 6.63 -11.69	51.47 8.28 -2.14	50.68 7.91 0.00	49.08 6.14 -8.04	49.62 5.76 -6.48	48.25 4.63 -11.68	44.65 2.29 -25.94	44.18 4.13 -7.36
ASTORIA_GT4_1 24102	43.54 4.17 -7.53	33.66 3.19 -5.84	25.26 2.56 -2.50	25.19 2.76 0.00	17.13 1.86 0.00	22.91 2.57 0.00	39.43 3.71 -11.13	53.62 3.02 -30.90	47.02 3.90 -19.76	45.47 4.19 -18.65	47.69 4.63 -18.26	54.85 8.37 -2.67	64.34 9.63 -6.68	57.59 9.76 0.00	54.00 9.14 -0.78	53.29 8.37 -4.00	50.85 6.63 -11.69	51.47 8.28 -2.14	50.68 7.91 0.00	49.08 6.14 -8.04	49.62 5.76 -6.48	48.25 4.63 -11.68	44.65 2.29 -25.94	44.18 4.13 -7.36

ASTORIA_GT4_2	43.54	33.66	25.26	25.19	17.13	22.91	39.43	53.62	47.02	45.47	47.69	54.85	64.34	57.59	54.00	53.29	50.85	51.47	50.68	49.08	49.62	48.25	44.65	44.18
24103	4.17	3.19	2.56	2.76	1.86	2.57	3.71	3.02	3.90	4.19	4.63	8.37	9.63	9.76	9.14	8.37	6.63	8.28	7.91	6.14	5.76	4.63	2.29	4.13
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
ASTORIA_GT4_3	43.54	33.66	25.26	25.19	17.13	22.91	39.43	53.62	47.02	45.47	47.69	54.85	64.34	57.59	54.00	53.29	50.85	51.47	50.68	49.08	49.62	48.25	44.65	44.18
24104	4.17	3.19	2.56	2.76	1.86	2.57	3.71	3.02	3.90	4.19	4.63	8.37	9.63	9.76	9.14	8.37	6.63	8.28	7.91	6.14	5.76	4.63	2.29	4.13
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
ASTORIA_GT4_4	43.54	33.66	25.26	25.19	17.13	22.91	39.43	53.62	47.02	45.47	47.69	54.85	64.34	57.59	54.00	53.29	50.85	51.47	50.68	49.08	49.62	48.25	44.65	44.18
24105	4.17	3.19	2.56	2.76	1.86	2.57	3.71	3.02	3.90	4.19	4.63	8.37	9.63	9.76	9.14	8.37	6.63	8.28	7.91	6.14	5.76	4.63	2.29	4.13
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
ASTORIA_GT_1	43.01	33.23	24.91	24.79	16.87	22.54	38.95	53.24	46.40	44.72	46.89	53.40	62.76	56.04	52.55	51.94	49.77	50.17	49.47	48.19	48.95	47.73	44.40	43.74
23523	3.64	2.77	2.21	2.37	1.60	2.20	3.23	2.63	3.27	3.44	3.83	6.91	8.05	8.21	7.69	7.02	5.55	6.98	6.70	5.25	5.09	4.11	2.05	3.69
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
ASTORIA_GT_10	43.01	33.23	24.91	24.79	16.87	22.54	38.95	53.24	46.40	44.72	46.89	53.40	62.76	56.04	52.55	51.94	49.77	50.17	49.47	48.19	48.95	47.73	44.40	43.74
24110	3.64	2.77	2.21	2.37	1.60	2.20	3.23	2.63	3.27	3.44	3.83	6.91	8.05	8.21	7.69	7.02	5.55	6.98	6.70	5.25	5.09	4.11	2.05	3.69
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
ASTORIA_GT_11	43.01	33.23	24.91	24.79	16.87	22.54	38.95	53.24	46.40	44.72	46.89	53.40	62.76	56.04	52.55	51.94	49.77	50.17	49.47	48.19	48.95	47.73	44.40	43.74
24225	3.64	2.77	2.21	2.37	1.60	2.20	3.23	2.63	3.27	3.44	3.83	6.91	8.05	8.21	7.69	7.02	5.55	6.98	6.70	5.25	5.09	4.11	2.05	3.69
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
ASTORIA_GT_12	43.01	33.23	24.91	24.79	16.87	22.54	38.95	53.24	46.40	44.72	46.89	53.40	62.76	56.04	52.55	51.94	49.77	50.17	49.47	48.19	48.95	47.73	44.40	43.74
24226	3.64	2.77	2.21	2.37	1.60	2.20	3.23	2.63	3.27	3.44	3.83	6.91	8.05	8.21	7.69	7.02	5.55	6.98	6.70	5.25	5.09	4.11	2.05	3.69
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
ASTORIA_GT_13	43.01	33.23	24.91	24.79	16.87	22.54	38.95	53.24	46.40	44.72	46.89	53.40	62.76	56.04	52.55	51.94	49.77	50.17	49.47	48.19	48.95	47.73	44.40	43.74
24227	3.64	2.77	2.21	2.37	1.60	2.20	3.23	2.63	3.27	3.44	3.83	6.91	8.05	8.21	7.69	7.02	5.55	6.98	6.70	5.25	5.09	4.11	2.05	3.69
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
ASTORIA_GT_5	43.54	33.66	25.26	25.19	17.13	22.91	39.43	53.62	47.02	45.47	47.69	54.86	64.35	57.62	54.03	53.31	50.87	51.50	50.71	49.10	49.64	48.25	44.65	44.19
24106	4.17	3.19	2.56	2.76	1.86	2.57	3.71	3.02	3.90	4.19	4.63	8.37	9.64	9.80	9.17	8.39	6.65	8.31	7.94	6.16	5.79	4.63	2.29	4.14
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
ASTORIA_GT_7	43.54	33.66	25.26	25.19	17.13	22.91	39.43	53.62	47.02	45.47	47.69	54.86	64.35	57.62	54.03	53.31	50.87	51.50	50.71	49.10	49.64	48.25	44.65	44.19
24107	4.17	3.19	2.56	2.76	1.86	2.57	3.71	3.02	3.90	4.19	4.63	8.37	9.64	9.80	9.17	8.39	6.65	8.31	7.94	6.16	5.79	4.63	2.29	4.14
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
ASTORIA_GT_8	43.54	33.66	25.26	25.19	17.13	22.91	39.43	53.62	47.02	45.47	47.69	54.86	64.35	57.62	54.03	53.31	50.87	51.50	50.71	49.10	49.64	48.25	44.65	44.19
24108	4.17	3.19	2.56	2.76	1.86	2.57	3.71	3.02	3.90	4.19	4.63	8.37	9.64	9.80	9.17	8.39	6.65	8.31	7.94	6.16	5.79	4.63	2.29	4.14
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
ASTORIA_GT_9	43.54	33.66	25.26	25.19	17.13	22.91	39.43	53.62	47.02	45.47	47.69	54.86	64.35	57.62	54.03	53.31	50.87	51.50	50.71	49.10	49.64	48.25	44.65	44.19

24109	4.17	3.19	2.56	2.76	1.86	2.57	3.71	3.02	3.90	4.19	4.63	8.37	9.64	9.80	9.17	8.39	6.65	8.31	7.94	6.16	5.79	4.63	2.29	4.14
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
ASTORIA__3	43.36	33.56	25.19	25.11	17.08	22.84	39.34	53.50	46.85	45.26	47.46	54.44	63.89	57.16	53.60	52.91	50.55	51.10	50.32	48.79	49.35	48.01	44.53	43.94
23516	3.99	3.10	2.49	2.69	1.82	2.49	3.62	2.90	3.72	3.98	4.40	7.95	9.18	9.33	8.74	7.99	6.33	7.91	7.55	5.85	5.49	4.39	2.17	3.89
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
ASTORIA__4	42.82	33.14	24.84	24.71	16.81	22.47	38.85	53.14	46.26	44.53	46.67	52.99	62.30	55.57	52.11	51.53	49.45	49.77	49.09	47.89	48.66	47.50	44.28	43.51
23517	3.45	2.68	2.14	2.29	1.55	2.13	3.13	2.54	3.13	3.26	3.61	6.50	7.59	7.75	7.25	6.61	5.23	6.57	6.32	4.95	4.80	3.88	1.93	3.46
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
ASTORIA__5	43.38	33.54	25.17	25.09	17.06	22.81	39.31	53.52	46.84	45.24	47.39	54.32	63.75	57.03	53.47	52.80	50.46	50.99	50.21	48.71	49.38	48.05	44.55	44.01
23518	4.01	3.08	2.46	2.66	1.80	2.47	3.59	2.92	3.72	3.96	4.33	7.84	9.04	9.20	8.62	7.88	6.24	7.80	7.44	5.77	5.52	4.44	2.19	3.96
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
ASTRIA 10-13__	43.01	33.23	24.91	24.79	16.87	22.54	38.95	53.24	46.40	44.72	46.89	53.40	62.76	56.04	52.55	51.94	49.77	50.17	49.47	48.19	48.95	47.73	44.40	43.74
23663	3.64	2.77	2.21	2.37	1.60	2.20	3.23	2.63	3.27	3.44	3.83	6.91	8.05	8.21	7.69	7.02	5.55	6.98	6.70	5.25	5.09	4.11	2.05	3.69
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
BARRETT 1-8__GRP4	42.76	32.95	24.79	24.68	16.82	22.51	39.79	53.01	45.97	46.68	52.81	52.65	63.42	81.07	71.10	83.42	53.36	48.90	48.20	47.12	48.76	65.99	45.86	43.60
24034	3.39	2.49	2.09	2.25	1.55	2.16	3.17	2.40	2.84	2.93	3.18	5.71	6.79	6.84	6.34	5.82	4.53	5.71	5.43	4.13	4.34	3.71	1.91	3.55
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BARRETT 9-12__GRP3	42.76	32.95	24.79	24.68	16.82	22.51	39.79	53.01	45.97	46.68	52.81	52.65	63.42	81.07	71.10	83.42	53.36	48.90	48.20	47.12	48.76	65.99	45.86	43.60
24033	3.39	2.49	2.09	2.25	1.55	2.16	3.17	2.40	2.84	2.93	3.18	5.71	6.79	6.84	6.34	5.82	4.53	5.71	5.43	4.13	4.34	3.71	1.91	3.55
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BARRETT_IC_1	42.76	32.95	24.79	24.68	16.82	22.51	39.79	53.01	45.97	46.68	52.81	52.65	63.42	81.07	71.10	83.42	53.36	48.90	48.20	47.12	48.76	65.99	45.86	43.60
23704	3.39	2.49	2.09	2.25	1.55	2.16	3.17	2.40	2.84	2.93	3.18	5.71	6.79	6.84	6.34	5.82	4.53	5.71	5.43	4.13	4.34	3.71	1.91	3.55
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BARRETT_IC_10	42.76	32.95	24.79	24.68	16.82	22.51	39.79	53.01	45.97	46.68	52.81	52.65	63.42	81.07	71.10	83.42	53.36	48.90	48.20	47.12	48.76	65.99	45.86	43.60
23701	3.39	2.49	2.09	2.25	1.55	2.16	3.17	2.40	2.84	2.93	3.18	5.71	6.79	6.84	6.34	5.82	4.53	5.71	5.43	4.13	4.34	3.71	1.91	3.55
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BARRETT_IC_11	42.76	32.95	24.79	24.68	16.82	22.51	39.79	53.01	45.97	46.68	52.81	52.65	63.42	81.07	71.10	83.42	53.36	48.90	48.20	47.12	48.76	65.99	45.86	43.60
23702	3.39	2.49	2.09	2.25	1.55	2.16	3.17	2.40	2.84	2.93	3.18	5.71	6.79	6.84	6.34	5.82	4.53	5.71	5.43	4.13	4.34	3.71	1.91	3.55
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BARRETT_IC_12	42.76	32.95	24.79	24.68	16.82	22.51	39.79	53.01	45.97	46.68	52.81	52.65	63.42	81.07	71.10	83.42	53.36	48.90	48.20	47.12	48.76	65.99	45.86	43.60
23703	3.39	2.49	2.09	2.25	1.55	2.16	3.17	2.40	2.84	2.93	3.18	5.71	6.79	6.84	6.34	5.82	4.53	5.71	5.43	4.13	4.34	3.71	1.91	3.55
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BARRETT_IC_2	42.76	32.95	24.79	24.68	16.82	22.51	39.79	53.01	45.97	46.68	52.81	52.65	63.42	81.07	71.10	83.42	53.36	48.90	48.20	47.12	48.76	65.99	45.86	43.60
23705	3.39	2.49	2.09	2.25	1.55	2.16	3.17	2.40	2.84	2.93	3.18	5.71	6.79	6.84	6.34	5.82	4.53	5.71	5.43	4.13	4.34	3.71	1.91	3.55

		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BARRETT_IC_3	42.76	32.95	24.79	24.68	16.82	22.51	39.79	53.01	45.97	46.68	52.81	52.65	63.42	81.07	71.10	83.42	53.36	48.90	48.20	47.12	48.76	65.99	45.86	43.60	
23706	3.39	2.49	2.09	2.25	1.55	2.16	3.17	2.40	2.84	2.93	3.18	5.71	6.79	6.84	6.34	5.82	4.53	5.71	5.43	4.13	4.34	3.71	1.91	3.55	
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BARRETT_IC_4	42.76	32.95	24.79	24.68	16.82	22.51	39.79	53.01	45.97	46.68	52.81	52.65	63.42	81.07	71.10	83.42	53.36	48.90	48.20	47.12	48.76	65.99	45.86	43.60	
23707	3.39	2.49	2.09	2.25	1.55	2.16	3.17	2.40	2.84	2.93	3.18	5.71	6.79	6.84	6.34	5.82	4.53	5.71	5.43	4.13	4.34	3.71	1.91	3.55	
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BARRETT_IC_5	42.76	32.95	24.79	24.68	16.82	22.51	39.79	53.01	45.97	46.68	52.81	52.65	63.42	81.07	71.10	83.42	53.36	48.90	48.20	47.12	48.76	65.99	45.86	43.60	
23708	3.39	2.49	2.09	2.25	1.55	2.16	3.17	2.40	2.84	2.93	3.18	5.71	6.79	6.84	6.34	5.82	4.53	5.71	5.43	4.13	4.34	3.71	1.91	3.55	
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BARRETT_IC_6	42.76	32.95	24.79	24.68	16.82	22.51	39.79	53.01	45.97	46.68	52.81	52.65	63.42	81.07	71.10	83.42	53.36	48.90	48.20	47.12	48.76	65.99	45.86	43.60	
23709	3.39	2.49	2.09	2.25	1.55	2.16	3.17	2.40	2.84	2.93	3.18	5.71	6.79	6.84	6.34	5.82	4.53	5.71	5.43	4.13	4.34	3.71	1.91	3.55	
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BARRETT_IC_7	42.76	32.95	24.79	24.68	16.82	22.51	39.79	53.01	45.97	46.68	52.81	52.65	63.42	81.07	71.10	83.42	53.36	48.90	48.20	47.12	48.76	65.99	45.86	43.60	
23710	3.39	2.49	2.09	2.25	1.55	2.16	3.17	2.40	2.84	2.93	3.18	5.71	6.79	6.84	6.34	5.82	4.53	5.71	5.43	4.13	4.34	3.71	1.91	3.55	
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BARRETT_IC_8	42.76	32.95	24.79	24.68	16.82	22.51	39.79	53.01	45.97	46.68	52.81	52.65	63.42	81.07	71.10	83.42	53.36	48.90	48.20	47.12	48.76	65.99	45.86	43.60	
23711	3.39	2.49	2.09	2.25	1.55	2.16	3.17	2.40	2.84	2.93	3.18	5.71	6.79	6.84	6.34	5.82	4.53	5.71	5.43	4.13	4.34	3.71	1.91	3.55	
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BARRETT_IC_9	42.76	32.95	24.79	24.68	16.82	22.51	39.79	53.01	45.97	46.68	52.81	52.65	63.42	81.07	71.10	83.42	53.36	48.90	48.20	47.12	48.76	65.99	45.86	43.60	
23700	3.39	2.49	2.09	2.25	1.55	2.16	3.17	2.40	2.84	2.93	3.18	5.71	6.79	6.84	6.34	5.82	4.53	5.71	5.43	4.13	4.34	3.71	1.91	3.55	
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BARRETT___1	42.67	32.89	24.74	24.63	16.79	22.46	39.73	52.94	45.89	46.59	52.65	52.30	63.00	80.61	70.65	83.01	53.03	48.48	47.78	46.78	48.48	65.82	45.80	43.51	
23545	3.29	2.43	2.04	2.20	1.52	2.12	3.11	2.33	2.76	2.84	3.02	5.37	6.37	6.38	5.89	5.40	4.20	5.30	5.00	3.78	4.07	3.53	1.85	3.46	
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BARRETT___2	42.65	32.89	24.75	24.63	16.79	22.46	39.73	52.91	45.82	46.52	52.61	52.27	63.00	80.65	70.71	83.06	53.07	48.53	47.83	46.81	48.47	65.75	45.76	43.46	
23546	3.27	2.43	2.05	2.20	1.52	2.12	3.11	2.31	2.69	2.77	2.97	5.34	6.37	6.42	5.95	5.45	4.24	5.35	5.05	3.82	4.05	3.46	1.80	3.40	
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
BEAVER RIVER___HYD	31.61	24.39	19.89	22.01	14.98	19.98	24.51	20.26	23.66	22.94	25.14	43.74	47.89	47.56	43.74	40.42	32.32	40.49	42.11	34.50	36.89	31.70	16.71	32.64	
24048	-0.43	-0.38	-0.37	-0.42	-0.29	-0.36	-0.35	-0.20	-0.17	-0.13	-0.09	-0.13	-0.29	-0.27	-0.34	-0.50	-0.40	-0.56	-0.66	-0.59	-0.64	-0.50	-0.29	-0.22	
	-0.19	-0.15	-0.06	0.00	0.00	0.00	-0.28	-0.77	-0.47	-0.44	-0.43	-0.06	-0.16	0.00	0.00	0.00	-0.19	0.00	0.00	-0.18	-0.15	-0.26	-0.58	-0.17	
BEEBEE ISLND___HYD	31.85	24.62	20.20	22.43	15.27	20.34	24.59	19.70	23.36	22.63	24.80	43.81	48.03	47.83	44.08	40.92	32.53	41.05	42.77	34.90	37.38	31.94	16.42	32.69	
24027	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

BEEBEE_GT_13 23619	32.02 -0.72 -0.89	24.52 -0.80 -0.69	19.69 -0.81 -0.30	21.54 -0.89 0.00	14.70 -0.56 0.00	19.87 -0.47 0.00	25.12 -0.80 -1.33	22.78 -0.62 -3.70	25.24 -0.47 -2.36	24.51 -0.34 -2.22	26.65 -0.33 -2.17	43.44 -0.70 -0.32	47.75 -1.07 -0.79	46.77 -1.05 0.00	43.10 -0.98 -0.01	40.03 -0.84 0.05	32.76 -0.73 -0.95	39.85 -1.18 0.03	41.48 -1.29 0.00	34.66 -1.20 -0.95	36.75 -1.39 -0.77	32.26 -1.06 -1.39	18.91 -0.58 -3.08	32.64 -0.92 -0.87
BETHLEHEM___STEEL 23779	31.48 -1.58 -1.21	24.49 -1.08 -0.94	19.75 -0.86 -0.40	21.53 -0.89 0.00	14.75 -0.52 0.00	19.77 -0.58 0.00	25.38 -1.03 -1.82	23.49 -1.25 -5.04	25.06 -1.51 -3.21	24.20 -1.45 -3.02	26.08 -1.68 -2.96	41.28 -2.97 -0.43	45.74 -3.36 -1.08	44.72 -3.10 0.00	41.42 -2.67 -0.01	38.59 -2.26 0.07	31.94 -1.89 -1.30	38.66 -2.35 0.04	40.40 -2.38 0.00	34.44 -1.77 -1.30	36.45 -1.98 -1.05	32.05 -1.78 -1.89	19.93 -0.69 -4.20	32.60 -1.28 -1.19
BINGHAMTON___COGEN 23790	34.65 0.37 -2.43	26.77 0.26 -1.89	21.29 0.28 -0.81	22.72 0.30 0.00	15.45 0.18 0.00	20.59 0.25 0.00	28.70 0.47 -3.64	30.11 0.31 -10.10	30.15 0.33 -6.45	29.05 0.34 -6.08	31.18 0.42 -5.95	45.46 0.77 -0.87	51.21 1.00 -2.18	48.92 1.09 0.00	45.16 1.06 -0.02	41.74 0.96 0.15	35.94 0.81 -2.60	42.11 1.13 0.08	43.82 1.05 0.00	38.38 0.86 -2.62	40.39 0.90 -2.11	36.47 0.72 -3.81	25.20 0.33 -8.46	35.49 0.40 -2.40
BLACK RIVER___HYD 24047	31.43 -0.73 -0.32	24.24 -0.63 -0.25	19.73 -0.58 -0.11	21.77 -0.65 0.00	14.81 -0.46 0.00	19.78 -0.56 0.00	24.51 -0.55 -0.47	20.59 -0.40 -1.30	23.79 -0.38 -0.81	23.07 -0.32 -0.77	25.27 -0.28 -0.75	43.43 -0.49 -0.11	47.68 -0.62 -0.27	47.30 -0.53 0.00	43.50 -0.58 0.00	40.10 -0.82 0.01	32.19 -0.67 -0.33	40.13 -0.92 0.00	41.75 -1.02 0.00	34.33 -0.89 -0.32	36.69 -0.95 -0.26	31.62 -0.78 -0.46	17.00 -0.45 -1.03	32.53 -0.46 -0.29
BOWLINE___1 23526	41.44 2.23 -7.36	31.92 1.58 -5.71	23.90 1.26 -2.45	23.77 1.34 0.00	16.18 0.91 0.00	21.59 1.25 0.00	37.37 1.89 -10.89	51.47 1.55 -30.23	44.55 1.85 -19.33	42.76 1.89 -18.24	44.78 2.11 -17.86	50.38 3.95 -2.62	59.31 4.75 -6.54	52.67 4.84 0.00	49.36 4.55 -0.73	51.39 4.16 -6.31	49.25 3.26 -13.47	48.56 4.11 -3.40	46.72 3.95 0.00	45.89 3.12 -7.86	46.92 3.21 -6.34	46.01 2.64 -11.43	43.15 1.35 -25.38	42.21 2.33 -7.20
BOWLINE___2 23595	41.44 2.23 -7.36	31.92 1.58 -5.71	23.90 1.26 -2.45	23.77 1.34 0.00	16.18 0.91 0.00	21.59 1.25 0.00	37.38 1.89 -10.89	51.48 1.55 -30.24	44.55 1.85 -19.34	42.76 1.89 -18.24	44.78 2.11 -17.86	50.38 3.95 -2.62	59.31 4.75 -6.54	52.67 4.84 0.00	49.36 4.55 -0.73	51.39 4.16 -6.31	49.25 3.26 -13.46	48.56 4.11 -3.40	46.72 3.95 0.00	45.89 3.12 -7.86	46.92 3.21 -6.34	46.01 2.64 -11.43	43.15 1.35 -25.38	42.22 2.33 -7.20
BROOKLYN_NAVY_YARD 23515	42.38 3.01 -7.53	32.68 2.22 -5.84	24.47 1.77 -2.50	24.29 1.87 0.00	16.54 1.27 0.00	22.08 1.74 0.00	38.36 2.64 -11.13	52.76 2.16 -30.90	45.73 2.60 -19.76	43.94 2.66 -18.65	46.02 2.96 -18.26	51.95 5.46 -2.67	61.24 6.53 -6.68	54.46 6.63 0.00	51.03 6.18 -0.78	50.55 5.63 -4.00	48.68 4.46 -11.69	48.81 5.62 -2.14	48.11 5.34 0.00	47.11 4.17 -8.04	48.06 4.20 -6.48	47.08 3.46 -11.68	44.07 1.71 -25.94	43.13 3.08 -7.36
BURROWS___LYONSDAL 23803	32.09 0.12 -0.12	24.77 0.05 -0.10	20.26 0.02 -0.04	22.44 0.01 0.00	15.27 0.00 0.00	20.36 0.02 0.00	24.87 0.11 -0.18	20.30 0.11 -0.49	23.80 0.17 -0.27	23.05 0.18 -0.24	25.27 0.23 -0.24	44.25 0.41 -0.03	48.49 0.38 -0.09	48.21 0.39 0.00	44.40 0.32 0.00	41.16 0.22 -0.01	32.82 0.17 -0.12	41.27 0.21 -0.01	42.94 0.16 0.00	35.11 0.11 -0.10	37.56 0.10 -0.08	32.18 0.10 -0.14	16.77 0.03 -0.32	33.02 0.24 -0.09
CARR STREET_E._SYR 24060	31.74 -0.76 -0.65	24.52 -0.61 -0.51	19.91 -0.50 -0.22	21.87 -0.56 0.00	14.90 -0.37 0.00	19.89 -0.45 0.00	25.04 -0.52 -0.97	21.90 -0.48 -2.69	24.51 -0.55 -1.70	23.71 -0.52 -1.60	25.81 -0.56 -1.57	43.06 -0.98 -0.23	47.50 -1.10 -0.57	46.79 -1.04 0.00	43.15 -0.93 -0.01	40.03 -0.86 0.03	32.51 -0.70 -0.68	40.15 -0.89 0.02	41.84 -0.94 0.00	34.83 -0.75 -0.67	37.10 -0.82 -0.54	32.19 -0.73 -0.98	18.23 -0.37 -2.18	32.63 -0.67 -0.62
CARTHAGE___PAPER 23857	31.40 -0.73 -0.28	24.21 -0.63 -0.22	19.71 -0.58 -0.09	21.77 -0.65 0.00	14.81 -0.46 0.00	19.78 -0.56 0.00	24.46 -0.55 -0.41	20.45 -0.40 -1.15	23.70 -0.38 -0.72	22.98 -0.32 -0.67	25.18 -0.28 -0.66	43.42 -0.49 -0.10	47.65 -0.62 -0.24	47.30 -0.53 0.00	43.50 -0.58 0.00	40.10 -0.82 0.00	32.15 -0.67 -0.29	40.14 -0.92 0.00	41.75 -1.02 0.00	34.30 -0.89 -0.28	36.65 -0.95 -0.23	31.57 -0.78 -0.41	16.88 -0.45 -0.91	32.49 -0.46 -0.26
CH_MISC_IPPS 23765	41.56 2.00 -7.72	32.00 1.39 -5.99	23.88 1.11 -2.57	23.62 1.19 0.00	16.04 0.77 0.00	21.35 1.01 0.00	37.58 1.58 -11.40	52.64 1.32 -31.63	45.11 1.53 -20.22	43.23 1.53 -19.07	45.14 1.66 -18.67	49.60 3.05 -2.73	58.47 3.61 -6.84	51.44 3.61 0.00	47.99 3.32 -0.59	44.96 3.06 -0.97	44.30 2.42 -9.35	44.56 3.01 -0.50	45.61 2.84 0.00	45.41 2.27 -8.23	46.47 2.45 -6.64	45.94 2.03 -11.97	44.05 1.05 -26.58	42.04 1.81 -7.54

CH_RES_BVR_FALLS	31.53	24.40	20.08	22.39	15.25	20.32	24.15	18.62	22.65	21.95	24.13	43.59	47.63	47.65	43.92	40.83	32.19	40.94	42.64	34.53	37.05	31.47	15.52	32.39
23983	-0.07	-0.03	-0.04	-0.03	-0.02	-0.03	-0.07	-0.05	-0.07	-0.07	-0.08	-0.13	-0.17	-0.18	-0.16	-0.14	-0.11	-0.14	-0.13	-0.11	-0.12	-0.09	-0.05	-0.06
	0.24	0.19	0.08	0.00	0.00	0.00	0.37	1.02	0.64	0.61	0.59	0.09	0.22	0.00	0.00	-0.05	0.23	-0.03	0.00	0.26	0.21	0.38	0.85	0.24
CH_RES_NIAGARA	30.96	24.14	19.50	21.32	14.62	19.60	24.82	22.62	24.24	23.41	25.17	39.92	44.03	43.11	39.93	37.35	30.81	37.32	39.13	33.39	35.34	31.02	19.23	32.07
23895	-2.01	-1.35	-1.08	-1.11	-0.64	-0.74	-1.45	-1.73	-2.09	-2.01	-2.36	-4.29	-5.00	-4.72	-4.16	-3.51	-2.92	-3.69	-3.64	-2.71	-3.01	-2.67	-1.07	-1.73
	-1.12	-0.87	-0.37	0.00	0.00	0.00	-1.68	-4.65	-2.96	-2.79	-2.73	-0.40	-1.00	0.00	-0.01	0.07	-1.19	0.04	0.00	-1.20	-0.97	-1.75	-3.88	-1.10
CH_RES_SYRACUSE	31.52	24.35	19.75	21.66	14.77	19.73	24.93	22.04	24.50	23.70	25.77	42.62	47.06	46.30	42.73	39.65	32.31	39.77	41.52	34.69	36.91	32.11	18.45	32.50
23985	-1.06	-0.84	-0.70	-0.77	-0.50	-0.62	-0.75	-0.70	-0.81	-0.76	-0.82	-1.46	-1.62	-1.53	-1.36	-1.23	-0.99	-1.26	-1.25	-0.99	-1.09	-0.96	-0.47	-0.91
	-0.74	-0.57	-0.24	0.00	0.00	0.00	-1.10	-3.04	-1.94	-1.83	-1.79	-0.26	-0.66	0.00	-0.01	0.04	-0.77	0.02	0.00	-0.78	-0.63	-1.13	-2.51	-0.71
CORNELL____	32.18	24.77	19.72	21.33	14.70	19.65	25.87	24.93	26.64	25.82	27.97	44.16	49.16	47.74	44.00	40.70	33.76	40.59	42.23	35.80	37.84	33.46	20.75	33.04
23752	-1.03	-0.91	-0.93	-1.10	-0.57	-0.69	-0.76	-0.42	-0.31	-0.19	-0.14	-0.14	-0.08	-0.09	-0.09	-0.15	-0.22	-0.42	-0.54	-0.56	-0.71	-0.59	-0.35	-0.98
	-1.36	-1.06	-0.45	0.00	0.00	0.00	-2.04	-5.66	-3.59	-3.38	-3.31	-0.48	-1.21	0.00	-0.01	0.08	-1.44	0.04	0.00	-1.45	-1.17	-2.11	-4.68	-1.33
COXSACKIE__GT	41.59	32.25	23.91	23.45	15.97	21.24	37.91	54.88	46.35	44.35	46.21	48.76	57.65	49.97	46.31	43.44	43.80	43.17	44.63	45.43	46.79	46.78	46.23	42.26
23611	1.35	1.12	0.92	1.02	0.70	0.90	0.95	0.84	1.03	1.00	1.12	1.98	2.20	2.15	1.98	1.78	1.36	1.73	1.86	1.60	2.21	1.86	0.99	1.39
	-8.39	-6.51	-2.79	0.00	0.00	0.00	-12.37	-34.35	-21.96	-20.72	-20.29	-2.97	-7.43	0.00	-0.25	-0.74	-9.91	-0.39	0.00	-8.93	-7.20	-12.98	-28.83	-8.18
CRESCENT__HYD	42.90	33.22	24.37	23.53	15.98	21.25	39.47	59.40	49.27	46.97	48.73	48.80	57.92	49.09	45.12	42.57	44.39	42.35	43.82	45.84	46.58	47.66	49.44	43.20
24018	1.50	1.19	0.99	1.10	0.71	0.91	0.92	0.93	1.11	0.94	1.02	1.63	1.51	1.27	1.00	0.87	0.71	0.88	1.05	0.85	1.07	1.07	0.47	1.28
	-9.55	-7.41	-3.18	0.00	0.00	0.00	-13.97	-38.77	-24.80	-23.40	-22.91	-3.35	-8.39	0.00	-0.04	-0.78	-11.15	-0.42	0.00	-10.08	-8.13	-14.66	-32.55	-9.23
DANSKAMMER__1	41.29	31.78	23.70	23.41	15.88	21.15	37.34	52.42	44.83	42.94	44.81	49.02	57.85	50.82	47.41	44.44	43.90	44.05	45.06	44.96	45.94	45.49	43.82	41.69
23586	1.73	1.17	0.94	0.99	0.62	0.81	1.34	1.10	1.25	1.24	1.33	2.47	2.99	2.99	2.75	2.54	2.01	2.49	2.28	1.83	1.93	1.59	0.83	1.46
	-7.72	-5.99	-2.57	0.00	0.00	0.00	-11.40	-31.63	-20.22	-19.07	-18.67	-2.73	-6.84	0.00	-0.59	-0.97	-9.35	-0.50	0.00	-8.23	-6.64	-11.97	-26.58	-7.54
DANSKAMMER__2	41.29	31.78	23.70	23.41	15.88	21.15	37.34	52.42	44.83	42.94	44.81	49.02	57.85	50.82	47.41	44.44	43.90	44.05	45.06	44.96	45.94	45.49	43.82	41.69
23589	1.73	1.17	0.94	0.99	0.62	0.81	1.34	1.10	1.25	1.24	1.33	2.47	2.99	2.99	2.75	2.54	2.01	2.49	2.28	1.83	1.93	1.59	0.83	1.46
	-7.72	-5.99	-2.57	0.00	0.00	0.00	-11.40	-31.63	-20.22	-19.07	-18.67	-2.73	-6.84	0.00	-0.59	-0.97	-9.35	-0.50	0.00	-8.23	-6.64	-11.97	-26.58	-7.54
DANSKAMMER__3	41.29	31.78	23.70	23.41	15.88	21.15	37.34	52.42	44.83	42.94	44.81	49.02	57.85	50.82	47.41	44.44	43.90	44.05	45.06	44.96	45.94	45.49	43.82	41.69
23590	1.73	1.17	0.94	0.99	0.62	0.81	1.34	1.10	1.25	1.24	1.33	2.47	2.99	2.99	2.75	2.54	2.01	2.49	2.28	1.83	1.93	1.59	0.83	1.46
	-7.72	-5.99	-2.57	0.00	0.00	0.00	-11.40	-31.63	-20.22	-19.07	-18.67	-2.73	-6.84	0.00	-0.59	-0.97	-9.35	-0.50	0.00	-8.23	-6.64	-11.97	-26.58	-7.54
DANSKAMMER__4	41.29	31.78	23.70	23.41	15.88	21.15	37.34	52.42	44.83	42.94	44.81	49.02	57.85	50.82	47.41	44.44	43.90	44.05	45.06	44.96	45.94	45.49	43.82	41.69
23591	1.73	1.17	0.94	0.99	0.62	0.81	1.34	1.10	1.25	1.24	1.33	2.47	2.99	2.99	2.75	2.54	2.01	2.49	2.28	1.83	1.93	1.59	0.83	1.46
	-7.72	-5.99	-2.57	0.00	0.00	0.00	-11.40	-31.63	-20.22	-19.07	-18.67	-2.73	-6.84	0.00	-0.59	-0.97	-9.35	-0.50	0.00	-8.23	-6.64	-11.97	-26.58	-7.54
DANSKAMMER__DIESEL	41.29	31.78	23.70	23.41	15.88	21.15	37.34	52.42	44.83	42.94	44.81	49.02	57.85	50.82	47.41	44.44	43.90	44.05	45.06	44.96	45.94	45.49	43.82	41.69
23592	1.73	1.17	0.94	0.99	0.62	0.81	1.34	1.10	1.25	1.24	1.33	2.47	2.99	2.99	2.75	2.54	2.01	2.49	2.28	1.83	1.93	1.59	0.83	1.46
	-7.72	-5.99	-2.57	0.00	0.00	0.00	-11.40	-31.63	-20.22	-19.07	-18.67	-2.73	-6.84	0.00	-0.59	-0.97	-9.35	-0.50	0.00	-8.23	-6.64	-11.97	-26.58	-7.54
DASHVILLE__HYD	41.57	32.00	23.89	23.63	16.05	21.36	37.59	52.71	45.19	43.17	45.06	49.36	58.22	51.18	47.55	44.25	43.75	44.06	45.34	45.19	46.32	45.86	44.05	42.03

23610	2.00	1.38	1.12	1.20	0.78	1.02	1.59	1.32	1.56	1.42	1.54	2.81	3.34	3.35	3.08	2.77	2.19	2.72	2.57	2.04	2.29	1.94	1.03	1.80
	-7.73	-5.99	-2.57	0.00	0.00	0.00	-11.42	-31.70	-20.27	-19.12	-18.72	-2.74	-6.85	0.00	-0.39	-0.56	-9.02	-0.28	0.00	-8.24	-6.65	-11.98	-26.61	-7.55
DOGLEVILLE__HYD	34.24	26.46	21.74	24.14	16.41	21.85	26.44	21.00	25.20	24.31	26.66	47.50	52.25	51.94	47.78	44.30	35.10	44.54	46.33	37.72	40.49	34.52	17.42	34.90
23807	2.50	1.92	1.57	1.71	1.14	1.51	2.02	1.76	2.11	1.92	2.09	3.72	4.31	4.12	3.70	3.35	2.65	3.47	3.56	2.92	3.20	2.73	1.33	2.30
	0.10	0.08	0.03	0.00	0.00	0.00	0.16	0.46	0.26	0.24	0.23	0.03	0.08	0.00	0.00	-0.03	0.08	-0.02	0.00	0.10	0.08	0.15	0.33	0.09
DUNKIRK__1	30.89	23.89	19.23	20.92	14.32	19.18	24.99	23.58	24.83	23.89	25.77	40.60	45.30	44.47	41.22	38.26	31.78	38.45	39.99	34.16	36.22	31.87	20.12	32.10
23563	-2.24	-1.73	-1.40	-1.51	-0.95	-1.16	-1.52	-1.46	-1.94	-1.94	-2.17	-3.67	-3.87	-3.36	-2.87	-2.59	-2.12	-2.56	-2.78	-2.13	-2.27	-2.08	-0.75	-1.85
	-1.29	-1.00	-0.43	0.00	0.00	0.00	-1.92	-5.34	-3.40	-3.20	-3.14	-0.46	-1.15	0.00	-0.01	0.08	-1.37	0.04	0.00	-1.38	-1.11	-2.00	-4.45	-1.26
DUNKIRK__2	30.89	23.89	19.23	20.92	14.32	19.18	24.99	23.58	24.83	23.89	25.77	40.60	45.30	44.47	41.22	38.26	31.78	38.45	39.99	34.16	36.22	31.87	20.12	32.10
23564	-2.24	-1.73	-1.40	-1.51	-0.95	-1.16	-1.52	-1.46	-1.94	-1.94	-2.17	-3.67	-3.87	-3.36	-2.87	-2.59	-2.12	-2.56	-2.78	-2.13	-2.27	-2.08	-0.75	-1.85
	-1.29	-1.00	-0.43	0.00	0.00	0.00	-1.92	-5.34	-3.40	-3.20	-3.14	-0.46	-1.15	0.00	-0.01	0.08	-1.37	0.04	0.00	-1.38	-1.11	-2.00	-4.45	-1.26
DUNKIRK__3	31.06	24.07	19.37	21.07	14.42	19.32	25.12	23.64	24.94	24.01	25.90	40.76	45.41	44.51	41.25	38.31	31.82	38.47	40.07	34.24	36.27	31.93	20.14	32.25
23565	-2.08	-1.56	-1.26	-1.35	-0.85	-1.02	-1.40	-1.41	-1.84	-1.83	-2.05	-3.52	-3.77	-3.32	-2.84	-2.53	-2.08	-2.54	-2.70	-2.05	-2.22	-2.02	-0.74	-1.71
	-1.29	-1.00	-0.43	0.00	0.00	0.00	-1.93	-5.35	-3.41	-3.21	-3.15	-0.46	-1.15	0.00	-0.01	0.08	-1.38	0.04	0.00	-1.38	-1.12	-2.01	-4.47	-1.27
DUNKIRK__4	31.06	24.07	19.37	21.07	14.42	19.32	25.12	23.64	24.94	24.01	25.90	40.76	45.41	44.51	41.25	38.31	31.82	38.47	40.07	34.24	36.27	31.93	20.14	32.25
23566	-2.08	-1.56	-1.26	-1.35	-0.85	-1.02	-1.40	-1.41	-1.84	-1.83	-2.05	-3.52	-3.77	-3.32	-2.84	-2.53	-2.08	-2.54	-2.70	-2.05	-2.22	-2.02	-0.74	-1.71
	-1.29	-1.00	-0.43	0.00	0.00	0.00	-1.93	-5.35	-3.41	-3.21	-3.15	-0.46	-1.15	0.00	-0.01	0.08	-1.38	0.04	0.00	-1.38	-1.12	-2.01	-4.47	-1.27
EAST HAMPTON__GT	42.75	33.02	24.96	24.83	16.93	22.66	40.02	52.92	45.73	46.52	52.74	52.91	63.71	81.06	70.91	83.25	53.07	48.44	47.62	49.14	47.92	65.29	45.57	43.17
23717	3.38	2.55	2.25	2.41	1.66	2.32	3.40	2.32	2.60	2.77	3.11	5.98	7.08	6.83	6.15	5.65	4.24	5.25	4.84	3.51	3.50	3.00	1.62	3.12
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.72	-7.04	-30.35	-27.53	-7.36
EAST RIVER__6	42.72	32.94	24.68	24.51	16.68	22.29	38.63	53.00	46.00	44.21	46.34	52.54	61.89	55.13	51.67	51.13	49.13	49.36	48.65	47.53	48.51	47.46	44.26	43.47
23660	3.35	2.48	1.97	2.08	1.42	1.94	2.91	2.40	2.88	2.94	3.28	6.05	7.18	7.30	6.82	6.21	4.91	6.17	5.88	4.59	4.66	3.84	1.90	3.42
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
EAST RIVER__7	42.72	32.94	24.68	24.51	16.68	22.29	38.63	53.00	46.00	44.21	46.34	52.54	61.89	55.13	51.67	51.13	49.13	49.36	48.65	47.53	48.51	47.46	44.26	43.47
23524	3.35	2.48	1.97	2.08	1.42	1.94	2.91	2.40	2.88	2.94	3.28	6.05	7.18	7.30	6.82	6.21	4.91	6.17	5.88	4.59	4.66	3.84	1.90	3.42
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
EAST_HAMPTON__DIESEL	41.96	32.32	24.40	24.30	16.62	22.28	39.49	52.60	45.46	46.22	52.23	51.66	62.31	79.98	70.05	82.36	52.50	47.80	47.10	48.86	47.71	65.06	45.36	42.67
23722	2.58	1.86	1.69	1.88	1.36	1.94	2.86	1.99	2.33	2.46	2.60	4.73	5.69	5.75	5.29	4.76	3.67	4.61	4.33	3.24	3.29	2.78	1.41	2.62
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.72	-7.04	-30.35	-27.53	-7.36
E_CANADA_CAP_HY	42.91	33.17	23.58	21.77	14.83	19.78	41.42	68.30	54.39	52.04	53.64	47.48	57.45	46.74	42.92	40.31	45.55	40.28	41.82	46.74	46.57	49.70	57.13	43.70
24051	-0.93	-0.75	-0.61	-0.66	-0.44	-0.57	-0.87	-0.52	-0.40	-0.24	-0.19	-0.58	-1.20	-1.08	-1.18	-1.06	-0.65	-1.02	-0.96	-0.95	-1.11	-0.81	-0.53	-0.69
	-11.99	-9.31	-3.99	0.00	0.00	0.00	-17.70	-49.13	-31.42	-29.65	-29.03	-4.25	-10.62	0.00	-0.03	-0.45	-13.68	-0.24	0.00	-12.78	-10.30	-18.57	-41.24	-11.70
E_CANADA_MHWK_HY	34.24	26.46	21.74	24.14	16.41	21.85	26.44	21.00	25.20	24.31	26.66	47.50	52.25	51.94	47.78	44.30	35.10	44.54	46.33	37.72	40.49	34.52	17.42	34.90
24050	2.50	1.92	1.57	1.71	1.14	1.51	2.02	1.76	2.11	1.92	2.09	3.72	4.31	4.12	3.70	3.35	2.65	3.47	3.56	2.92	3.20	2.73	1.33	2.30

	0.10	0.08	0.03	0.00	0.00	0.00	0.16	0.46	0.26	0.24	0.23	0.03	0.08	0.00	0.00	-0.03	0.08	-0.02	0.00	0.10	0.08	0.15	0.33	0.09
E_FISHKILL__LBMP	40.78	31.46	23.48	23.24	15.80	21.02	36.90	51.86	44.36	42.48	44.33	48.37	57.00	50.02	46.87	44.33	43.72	43.71	44.52	44.49	45.49	45.05	43.38	41.32
23776	1.31	0.92	0.74	0.81	0.53	0.68	1.03	0.84	0.96	0.94	1.02	1.84	2.20	2.20	2.02	1.84	1.44	1.84	1.75	1.44	1.54	1.27	0.67	1.17
	-7.63	-5.92	-2.54	0.00	0.00	0.00	-11.29	-31.33	-20.04	-18.91	-18.51	-2.71	-6.78	0.00	-0.78	-1.57	-9.75	-0.82	0.00	-8.15	-6.57	-11.84	-26.30	-7.46
FAR ROCKAWAY__4	42.77	32.92	24.74	24.62	16.78	22.45	39.68	52.96	45.97	46.72	52.83	52.60	63.24	80.68	70.67	83.03	53.21	49.05	48.39	47.36	48.88	66.04	45.90	43.73
23548	3.40	2.45	2.04	2.19	1.51	2.10	3.06	2.35	2.84	2.97	3.20	5.67	6.61	6.45	5.91	5.43	4.38	5.86	5.62	4.33	4.46	3.75	1.94	3.68
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.13	-7.04	-30.35	-27.53	-7.36
FIBERTEK__ENERGY	31.52	24.35	19.75	21.66	14.77	19.73	24.93	22.04	24.50	23.70	25.77	42.62	47.06	46.30	42.73	39.65	32.31	39.77	41.52	34.69	36.91	32.11	18.45	32.50
23856	-1.06	-0.84	-0.70	-0.77	-0.50	-0.62	-0.75	-0.70	-0.81	-0.76	-0.82	-1.46	-1.62	-1.53	-1.36	-1.23	-0.99	-1.26	-1.25	-0.99	-1.09	-0.96	-0.47	-0.91
	-0.74	-0.57	-0.24	0.00	0.00	0.00	-1.10	-3.04	-1.94	-1.83	-1.79	-0.26	-0.66	0.00	-0.01	0.04	-0.77	0.02	0.00	-0.78	-0.63	-1.13	-2.51	-0.71
FITZPATRICK__	30.82	23.82	19.41	21.39	14.57	19.43	24.16	20.63	23.44	22.67	24.72	41.89	46.15	45.60	42.05	39.03	31.52	39.15	40.81	33.82	36.07	31.18	17.24	31.65
23598	-1.48	-1.15	-0.94	-1.04	-0.70	-0.91	-1.11	-0.94	-1.11	-1.07	-1.17	-2.08	-2.27	-2.23	-2.03	-1.87	-1.50	-1.89	-1.96	-1.57	-1.69	-1.47	-0.74	-1.48
	-0.45	-0.35	-0.15	0.00	0.00	0.00	-0.68	-1.88	-1.19	-1.12	-1.09	-0.16	-0.40	0.00	0.00	0.02	-0.48	0.01	0.00	-0.48	-0.39	-0.70	-1.56	-0.44
FORT ORANGE__	43.29	33.40	24.59	23.82	16.16	21.42	39.27	58.60	48.73	46.59	48.39	49.10	58.38	49.75	45.79	43.14	44.58	42.68	43.96	45.70	46.47	47.33	48.77	42.86
23900	2.12	1.54	1.29	1.39	0.89	1.08	1.00	0.93	1.08	1.05	1.15	2.00	2.15	1.92	1.63	1.41	1.10	1.20	1.18	0.92	1.13	1.04	0.48	1.12
	-9.33	-7.24	-3.10	0.00	0.00	0.00	-13.68	-37.98	-24.29	-22.92	-22.44	-3.29	-8.21	0.00	-0.08	-0.80	-10.95	-0.43	0.00	-9.88	-7.96	-14.35	-31.88	-9.04
FORT_DRUM_COGEN	31.34	24.18	19.67	21.72	14.77	19.73	24.43	20.51	23.72	23.00	25.19	43.33	47.55	47.18	43.39	40.00	32.11	40.04	41.65	34.24	36.58	31.53	16.93	32.44
23780	-0.81	-0.68	-0.63	-0.71	-0.49	-0.61	-0.61	-0.44	-0.44	-0.37	-0.34	-0.59	-0.74	-0.65	-0.69	-0.91	-0.74	-1.01	-1.12	-0.97	-1.04	-0.86	-0.48	-0.54
	-0.31	-0.24	-0.10	0.00	0.00	0.00	-0.45	-1.26	-0.79	-0.74	-0.73	-0.11	-0.27	0.00	0.00	0.01	-0.32	0.00	0.00	-0.31	-0.25	-0.45	-1.00	-0.28
FRANKLIN_FALL_HYD	31.64	24.56	20.12	22.37	15.24	20.30	24.33	19.46	23.12	22.39	24.57	43.55	47.57	47.35	43.63	40.55	32.20	40.65	42.36	34.50	36.95	31.61	16.15	32.50
24054	-0.18	-0.04	-0.07	-0.06	-0.03	-0.04	-0.22	-0.12	-0.17	-0.16	-0.17	-0.25	-0.43	-0.47	-0.45	-0.39	-0.31	-0.41	-0.41	-0.38	-0.41	-0.28	-0.17	-0.16
	0.03	0.02	0.01	0.00	0.00	0.00	0.04	0.11	0.07	0.07	0.07	0.01	0.03	0.00	0.00	-0.01	0.02	-0.01	0.00	0.03	0.03	0.05	0.10	0.03
FULTON COGEN__	31.28	24.16	19.64	21.59	14.70	19.61	24.63	21.40	24.08	23.31	25.38	42.51	46.86	46.19	42.59	39.51	32.03	39.62	41.28	34.32	36.57	31.70	17.84	32.18
23766	-1.15	-0.92	-0.76	-0.84	-0.57	-0.73	-0.84	-0.73	-0.84	-0.79	-0.86	-1.52	-1.69	-1.64	-1.49	-1.38	-1.12	-1.42	-1.49	-1.20	-1.31	-1.14	-0.58	-1.07
	-0.59	-0.46	-0.20	0.00	0.00	0.00	-0.88	-2.43	-1.56	-1.47	-1.44	-0.21	-0.53	0.00	-0.01	0.03	-0.62	0.02	0.00	-0.62	-0.50	-0.90	-2.00	-0.57
GARDENVILLE__LBMP	30.43	23.75	19.14	20.90	14.30	19.18	24.61	22.76	24.15	23.24	24.99	39.25	43.45	42.63	39.48	36.82	30.55	36.96	38.69	33.17	35.12	30.90	19.37	31.55
24039	-2.63	-1.82	-1.46	-1.53	-0.96	-1.16	-1.79	-1.96	-2.41	-2.40	-2.77	-5.00	-5.65	-5.20	-4.60	-4.03	-3.27	-4.06	-4.08	-3.04	-3.30	-2.93	-1.24	-2.33
	-1.21	-0.94	-0.40	0.00	0.00	0.00	-1.81	-5.03	-3.20	-3.02	-2.95	-0.43	-1.08	0.00	-0.01	0.07	-1.29	0.04	0.00	-1.30	-1.05	-1.89	-4.19	-1.19
GENERAL__MILLS	31.48	24.49	19.75	21.53	14.75	19.77	25.38	23.49	25.06	24.20	26.08	41.28	45.74	44.72	41.42	38.59	31.94	38.66	40.40	34.44	36.45	32.05	19.93	32.60
23808	-1.58	-1.08	-0.86	-0.89	-0.52	-0.58	-1.03	-1.25	-1.51	-1.45	-1.68	-2.97	-3.36	-3.10	-2.67	-2.26	-1.89	-2.35	-2.38	-1.77	-1.98	-1.78	-0.69	-1.28
	-1.21	-0.94	-0.40	0.00	0.00	0.00	-1.82	-5.04	-3.21	-3.02	-2.96	-0.43	-1.08	0.00	-0.01	0.07	-1.30	0.04	0.00	-1.30	-1.05	-1.89	-4.20	-1.19
GILBOA__1	40.13	31.00	23.38	23.29	15.77	20.84	35.91	50.33	43.28	41.42	43.27	47.37	55.27	48.27	44.27	41.58	41.27	41.43	43.14	43.03	44.19	43.80	41.87	40.60
23756	1.09	0.80	0.79	0.86	0.50	0.50	0.49	0.56	0.69	0.64	0.71	0.95	0.74	0.45	0.33	0.23	0.23	0.14	0.36	0.30	0.50	0.50	0.21	0.75
	-7.20	-5.58	-2.39	0.00	0.00	0.00	-10.83	-30.07	-19.23	-18.14	-17.76	-2.60	-6.50	0.00	0.14	-0.43	-8.51	-0.24	0.00	-7.82	-6.31	-11.37	-25.24	-7.16

GILBOA__2 23757	40.13	31.00	23.38	23.29	15.77	20.84	35.91	50.33	43.28	41.42	43.27	47.37	55.27	48.27	44.27	41.58	41.27	41.43	43.14	43.03	44.19	43.80	41.87	40.60
	1.09	0.80	0.79	0.86	0.50	0.50	0.49	0.56	0.69	0.64	0.71	0.95	0.74	0.45	0.33	0.23	0.23	0.14	0.36	0.30	0.50	0.50	0.21	0.75
	-7.20	-5.58	-2.39	0.00	0.00	0.00	-10.83	-30.07	-19.23	-18.14	-17.76	-2.60	-6.50	0.00	0.14	-0.43	-8.51	-0.24	0.00	-7.82	-6.31	-11.37	-25.24	-7.16
GILBOA__3 23758	40.13	31.00	23.38	23.29	15.77	20.84	35.91	50.33	43.28	41.42	43.27	47.37	55.27	48.27	44.27	41.58	41.27	41.43	43.14	43.03	44.19	43.80	41.87	40.60
	1.09	0.80	0.79	0.86	0.50	0.50	0.49	0.56	0.69	0.64	0.71	0.95	0.74	0.45	0.33	0.23	0.23	0.14	0.36	0.30	0.50	0.50	0.21	0.75
	-7.20	-5.58	-2.39	0.00	0.00	0.00	-10.83	-30.07	-19.23	-18.14	-17.76	-2.60	-6.50	0.00	0.14	-0.43	-8.51	-0.24	0.00	-7.82	-6.31	-11.37	-25.24	-7.16
GILBOA__4 23759	40.13	31.00	23.38	23.29	15.77	20.84	35.91	50.33	43.28	41.42	43.27	47.37	55.27	48.27	44.27	41.58	41.27	41.43	43.14	43.03	44.19	43.80	41.87	40.60
	1.09	0.80	0.79	0.86	0.50	0.50	0.49	0.56	0.69	0.64	0.71	0.95	0.74	0.45	0.33	0.23	0.23	0.14	0.36	0.30	0.50	0.50	0.21	0.75
	-7.20	-5.58	-2.39	0.00	0.00	0.00	-10.83	-30.07	-19.23	-18.14	-17.76	-2.60	-6.50	0.00	0.14	-0.43	-8.51	-0.24	0.00	-7.82	-6.31	-11.37	-25.24	-7.16
GILBOA____ 23599	40.13	31.00	23.38	23.29	15.77	20.84	35.91	50.33	43.28	41.42	43.27	47.37	55.27	48.27	44.27	41.58	41.27	41.43	43.14	43.03	44.19	43.80	41.87	40.60
	1.09	0.80	0.79	0.86	0.50	0.50	0.49	0.56	0.69	0.64	0.71	0.95	0.74	0.45	0.33	0.23	0.23	0.14	0.36	0.30	0.50	0.50	0.21	0.75
	-7.20	-5.58	-2.39	0.00	0.00	0.00	-10.83	-30.07	-19.23	-18.14	-17.76	-2.60	-6.50	0.00	0.14	-0.43	-8.51	-0.24	0.00	-7.82	-6.31	-11.37	-25.24	-7.16
GINNA____ 23603	30.69	23.65	19.08	20.87	14.22	19.05	24.14	21.96	24.22	23.45	25.44	41.37	45.48	44.48	40.97	38.04	31.19	37.97	39.63	33.21	35.27	30.96	18.20	31.39
	-2.03	-1.65	-1.41	-1.56	-1.05	-1.30	-1.76	-1.37	-1.46	-1.35	-1.49	-2.76	-3.32	-3.35	-3.12	-2.83	-2.28	-3.05	-3.14	-2.63	-2.86	-2.34	-1.24	-2.16
	-0.88	-0.68	-0.29	0.00	0.00	0.00	-1.31	-3.64	-2.31	-2.18	-2.13	-0.31	-0.78	0.00	-0.01	0.05	-0.93	0.03	0.00	-0.94	-0.76	-1.36	-3.02	-0.86
GLEN PARK____ 23778	31.68	24.42	19.87	21.92	14.91	19.91	24.73	20.86	24.05	23.33	25.54	43.77	48.12	47.75	43.91	40.40	32.46	40.41	42.04	34.61	36.97	31.90	17.22	32.80
	-0.51	-0.47	-0.44	-0.51	-0.36	-0.43	-0.37	-0.27	-0.21	-0.15	-0.09	-0.16	-0.21	-0.08	-0.17	-0.52	-0.43	-0.64	-0.73	-0.65	-0.69	-0.56	-0.34	-0.21
	-0.35	-0.27	-0.12	0.00	0.00	0.00	-0.51	-1.43	-0.90	-0.85	-0.83	-0.12	-0.30	0.00	0.00	0.01	-0.36	0.00	0.00	-0.35	-0.29	-0.51	-1.14	-0.32
GLENWOOD_IC_1_G5 23712	42.75	33.02	24.96	24.83	16.93	22.66	40.02	52.92	45.73	46.52	52.74	52.91	63.71	81.06	70.91	83.25	53.07	48.44	47.62	46.60	47.92	65.29	45.57	43.17
	3.38	2.55	2.25	2.41	1.66	2.32	3.40	2.32	2.60	2.77	3.11	5.98	7.08	6.83	6.15	5.65	4.24	5.25	4.84	3.51	3.50	3.00	1.62	3.12
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.19	-7.04	-30.35	-27.53	-7.36
GLENWOOD_IC_2_G1 23688	43.00	33.10	24.85	24.71	16.82	22.50	39.71	53.08	46.11	46.78	52.90	52.87	63.60	81.31	71.39	83.70	53.61	49.31	48.74	47.70	49.25	66.29	46.03	43.82
	3.63	2.64	2.15	2.29	1.56	2.16	3.09	2.48	2.98	3.03	3.27	5.94	6.97	7.08	6.63	6.09	4.78	6.13	5.96	4.71	4.83	4.00	2.08	3.77
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
GLENWOOD_IC_3_G1 23689	43.00	33.10	24.85	24.71	16.82	22.50	39.71	53.08	46.11	46.78	52.90	52.87	63.60	81.31	71.39	83.70	53.61	49.31	48.74	47.70	49.25	66.29	46.03	43.82
	3.63	2.64	2.15	2.29	1.56	2.16	3.09	2.48	2.98	3.03	3.27	5.94	6.97	7.08	6.63	6.09	4.78	6.13	5.96	4.71	4.83	4.00	2.08	3.77
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.09	-7.04	-30.35	-27.53	-7.36
GLENWOOD__4 23550	43.00	33.10	24.85	24.71	16.82	22.50	39.71	53.08	46.11	46.78	52.90	52.87	63.60	81.31	71.39	83.70	53.61	49.31	48.74	47.80	49.25	66.29	46.03	43.82
	3.63	2.64	2.15	2.29	1.56	2.16	3.09	2.48	2.98	3.03	3.27	5.94	6.97	7.08	6.63	6.09	4.78	6.13	5.96	4.71	4.83	4.00	2.08	3.77
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.19	-7.04	-30.35	-27.53	-7.36
GLENWOOD__5 23614	43.00	33.10	24.85	24.71	16.82	22.50	39.71	53.08	46.11	46.78	52.90	52.87	63.60	81.31	71.39	83.70	53.61	49.31	48.74	47.80	49.25	66.29	46.03	43.82
	3.63	2.64	2.15	2.29	1.56	2.16	3.09	2.48	2.98	3.03	3.27	5.94	6.97	7.08	6.63	6.09	4.78	6.13	5.96	4.71	4.83	4.00	2.08	3.77
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.19	-7.04	-30.35	-27.53	-7.36

GOUDEY___7	34.80	26.90	21.45	22.92	15.56	20.73	28.73	29.94	30.15	29.07	31.23	45.86	51.60	49.36	45.55	42.10	36.14	42.46	44.17	38.55	40.59	36.59	25.02	35.61
23579	0.60	0.45	0.47	0.49	0.29	0.38	0.63	0.49	0.56	0.57	0.67	1.21	1.47	1.53	1.45	1.32	1.10	1.48	1.39	1.11	1.17	0.97	0.44	0.60
	-2.35	-1.82	-0.78	0.00	0.00	0.00	-3.51	-9.76	-6.23	-5.88	-5.75	-0.84	-2.11	0.00	-0.02	0.15	-2.51	0.08	0.00	-2.53	-2.04	-3.68	-8.17	-2.32
GOUDEY___8	34.66	26.78	21.34	22.81	15.51	20.68	28.63	29.85	30.04	28.97	31.11	45.65	51.37	49.12	45.33	41.90	35.98	42.26	43.96	38.38	40.42	36.44	24.95	35.47
23580	0.47	0.33	0.36	0.38	0.24	0.33	0.53	0.40	0.45	0.46	0.55	0.99	1.23	1.30	1.24	1.12	0.94	1.29	1.19	0.95	1.00	0.83	0.36	0.46
	-2.35	-1.82	-0.78	0.00	0.00	0.00	-3.51	-9.76	-6.23	-5.88	-5.75	-0.84	-2.11	0.00	-0.02	0.15	-2.51	0.08	0.00	-2.53	-2.04	-3.68	-8.17	-2.32
GOWANUS_GT 1_GRP	43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
23732	3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT 2_GRP	43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
23617	3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT 3_GRP	43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
23618	3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT 4_GRP	43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
23751	3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT1_1	43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
24077	3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT1_2	43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
24078	3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT1_3	43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
24079	3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT1_4	43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
24080	3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT1_5	43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
24084	3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT1_6	43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85

24111	3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT1_7	43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
24112	3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT1_8	43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
24113	3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT2_1	43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24114	3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT2_2	43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24115	3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT2_3	43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24116	3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT2_4	43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24117	3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT2_5	43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24118	3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT2_6	43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24119	3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT2_7	43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24120	3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT2_8	43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24121	3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT3_1	43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
24122	3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80

		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT3_2		43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
24123		3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT3_3		43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
24124		3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT3_4		43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
24125		3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT3_5		43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
24126		3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT3_6		43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
24127		3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT3_7		43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
24128		3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT3_8		43.09	33.25	24.92	24.79	16.87	22.54	38.97	53.27	46.41	44.68	46.84	53.22	62.32	55.85	52.41	51.86	49.72	50.16	49.49	48.22	49.07	47.87	44.47	43.85
24129		3.72	2.79	2.22	2.37	1.60	2.20	3.25	2.67	3.28	3.40	3.78	6.73	7.61	8.02	7.56	6.94	5.50	6.97	6.72	5.28	5.22	4.25	2.11	3.80
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT4_1		43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24130		3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT4_2		43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24131		3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT4_3		43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24132		3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT4_4		43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24133		3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36

GOWANUS_GT4_5	43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24134	3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT4_6	43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24135	3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT4_7	43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24136	3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GOWANUS_GT4_8	43.12	33.27	24.94	24.81	16.88	22.56	38.99	53.29	46.43	44.70	46.87	52.81	61.96	55.84	52.48	51.91	49.76	50.21	49.54	48.26	49.11	47.90	44.48	43.89
24137	3.75	2.81	2.23	2.38	1.62	2.22	3.27	2.69	3.31	3.43	3.81	6.32	7.25	8.02	7.62	6.99	5.54	7.02	6.77	5.32	5.26	4.28	2.13	3.84
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
GRAHMSVILLE__HY	40.26	30.98	23.52	23.81	16.21	21.64	35.61	46.46	41.40	39.82	41.92	50.24	58.56	53.03	49.34	44.33	41.92	44.88	47.03	44.79	46.07	44.25	38.95	41.10
23607	2.31	1.62	1.29	1.38	0.94	1.29	1.96	1.62	1.96	2.02	2.27	4.25	5.10	5.21	4.90	4.49	3.52	4.43	4.25	3.35	3.41	2.81	1.42	2.42
	-6.11	-4.74	-2.03	0.00	0.00	0.00	-9.06	-25.14	-16.08	-15.17	-14.85	-2.17	-5.44	0.00	-0.36	1.08	-5.87	0.60	0.00	-6.54	-5.27	-9.50	-21.11	-5.99
GREENIDGE__3	31.35	24.05	19.31	21.02	14.42	19.32	25.27	24.15	25.56	24.72	26.71	41.69	46.44	45.24	41.80	38.78	32.34	38.92	40.53	34.59	36.57	32.38	20.38	32.20
23582	-1.89	-1.66	-1.35	-1.41	-0.85	-1.02	-1.40	-1.32	-1.49	-1.38	-1.49	-2.62	-2.83	-2.58	-2.29	-2.06	-1.67	-2.09	-2.24	-1.80	-2.01	-1.73	-0.86	-1.86
	-1.39	-1.08	-0.46	0.00	0.00	0.00	-2.08	-5.78	-3.68	-3.47	-3.40	-0.50	-1.24	0.00	-0.01	0.08	-1.48	0.05	0.00	-1.49	-1.20	-2.17	-4.82	-1.37
GREENIDGE__4	31.26	24.03	19.28	20.96	14.37	19.26	25.24	24.15	25.55	24.71	26.70	41.67	46.42	45.23	41.78	38.77	32.33	38.90	40.52	34.58	36.55	32.37	20.37	32.17
23583	-1.98	-1.67	-1.39	-1.47	-0.90	-1.09	-1.44	-1.33	-1.50	-1.38	-1.50	-2.64	-2.85	-2.60	-2.31	-2.07	-1.68	-2.10	-2.26	-1.81	-2.03	-1.74	-0.87	-1.89
	-1.39	-1.08	-0.46	0.00	0.00	0.00	-2.08	-5.78	-3.68	-3.47	-3.40	-0.50	-1.24	0.00	-0.01	0.08	-1.48	0.05	0.00	-1.49	-1.20	-2.17	-4.82	-1.37
HARZA MOOSE__RIVER	32.09	24.77	20.26	22.44	15.27	20.36	24.87	20.30	23.80	23.05	25.27	44.25	48.49	48.21	44.40	41.16	32.82	41.27	42.94	35.11	37.56	32.18	16.77	33.02
24016	0.12	0.05	0.02	0.01	0.00	0.02	0.11	0.11	0.17	0.18	0.23	0.41	0.38	0.39	0.32	0.22	0.17	0.21	0.16	0.11	0.10	0.10	0.03	0.24
	-0.12	-0.10	-0.04	0.00	0.00	0.00	-0.18	-0.49	-0.27	-0.24	-0.24	-0.03	-0.09	0.00	0.00	-0.01	-0.12	-0.01	0.00	-0.10	-0.08	-0.14	-0.32	-0.09
HEMPSTEAD__	42.65	32.87	24.72	24.59	16.76	22.41	39.67	52.96	45.92	46.63	52.83	52.82	63.58	81.25	71.27	83.57	53.48	49.04	48.36	47.51	48.84	66.01	45.84	43.49
23647	3.28	2.41	2.01	2.16	1.49	2.07	3.05	2.35	2.79	2.88	3.20	5.89	6.96	7.02	6.51	5.96	4.65	5.85	5.59	4.30	4.42	3.72	1.89	3.43
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-8.31	-7.04	-30.35	-27.53	-7.36
HICKLING__1	33.51	25.84	20.64	22.24	15.16	20.27	27.46	27.28	28.24	27.28	29.46	44.98	50.42	48.81	45.07	41.71	35.17	42.04	43.69	37.59	39.65	35.32	22.91	34.49
23621	-0.14	-0.19	-0.16	-0.19	-0.10	-0.07	0.17	0.09	0.10	0.14	0.25	0.52	0.78	0.99	0.97	0.89	0.72	1.05	0.92	0.74	0.71	0.56	0.23	0.03
	-1.80	-1.40	-0.60	0.00	0.00	0.00	-2.70	-7.50	-4.78	-4.50	-4.41	-0.65	-1.62	0.00	-0.02	0.11	-1.93	0.06	0.00	-1.94	-1.56	-2.82	-6.26	-1.78
HICKLING__2	33.52	25.85	20.64	22.25	15.17	20.28	27.47	27.28	28.25	27.28	29.46	44.98	50.42	48.82	45.07	41.71	35.18	42.04	43.70	37.59	39.65	35.32	22.91	34.50
23622	-0.13	-0.18	-0.16	-0.18	-0.10	-0.06	0.18	0.09	0.11	0.15	0.25	0.52	0.78	0.99	0.98	0.90	0.72	1.05	0.92	0.74	0.71	0.56	0.23	0.03
	-1.80	-1.40	-0.60	0.00	0.00	0.00	-2.70	-7.50	-4.78	-4.50	-4.41	-0.65	-1.62	0.00	-0.02	0.11	-1.93	0.06	0.00	-1.94	-1.56	-2.82	-6.26	-1.78

HIGH FALLS__HY	40.70	31.43	23.50	23.34	15.88	21.12	36.69	51.33	44.39	42.64	44.63	49.55	58.24	51.30	47.66	44.09	43.24	43.93	45.53	45.15	46.72	45.88	43.34	41.68
23754	1.39	1.01	0.82	0.92	0.61	0.78	1.06	0.99	1.43	1.52	1.73	3.09	3.59	3.47	3.22	2.91	2.22	2.76	2.76	2.28	2.91	2.35	1.20	1.69
	-7.47	-5.79	-2.48	0.00	0.00	0.00	-11.04	-30.64	-19.59	-18.49	-18.10	-2.65	-6.63	0.00	-0.36	-0.26	-8.49	-0.12	0.00	-7.97	-6.43	-11.58	-25.72	-7.30
HILLBURN__GT	41.43	31.93	23.90	23.77	16.18	21.58	37.29	51.28	44.39	42.58	44.59	50.22	59.10	52.50	49.16	51.16	49.02	48.39	46.62	45.77	46.84	45.90	42.98	42.18
23639	2.26	1.63	1.26	1.34	0.92	1.24	1.88	1.53	1.80	1.82	2.03	3.80	4.57	4.67	4.38	4.00	3.13	3.98	3.85	3.05	3.16	2.61	1.33	2.33
	-7.32	-5.68	-2.44	0.00	0.00	0.00	-10.83	-30.05	-19.22	-18.13	-17.75	-2.60	-6.50	0.00	-0.71	-6.24	-13.36	-3.36	0.00	-7.82	-6.30	-11.36	-25.23	-7.16
HOLTSVIL 1-5__GRP1	42.74	32.99	24.94	24.82	16.92	22.65	40.01	53.02	45.91	46.70	52.93	53.14	63.93	81.43	71.25	83.56	53.31	48.75	47.94	49.44	48.22	65.55	45.71	43.33
24031	3.37	2.53	2.23	2.39	1.66	2.31	3.39	2.42	2.78	2.95	3.30	6.21	7.30	7.20	6.49	5.96	4.48	5.56	5.17	3.79	3.80	3.26	1.76	3.27
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.75	-7.04	-30.35	-27.53	-7.36
HOLTSVIL6-10__GRP2	42.74	32.99	24.94	24.82	16.92	22.65	40.01	53.02	45.91	46.70	52.93	53.14	63.93	81.43	71.25	83.56	53.31	48.75	47.94	49.37	48.22	65.55	45.71	43.33
24032	3.37	2.53	2.23	2.39	1.66	2.31	3.39	2.42	2.78	2.95	3.30	6.21	7.30	7.20	6.49	5.96	4.48	5.56	5.17	3.79	3.80	3.26	1.76	3.27
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.68	-7.04	-30.35	-27.53	-7.36
HOLTSVILLE_IC_1	42.74	32.99	24.94	24.82	16.92	22.65	40.01	53.02	45.91	46.70	52.93	53.14	63.93	81.43	71.25	83.56	53.31	48.75	47.94	49.44	48.22	65.55	45.71	43.33
23690	3.37	2.53	2.23	2.39	1.66	2.31	3.39	2.42	2.78	2.95	3.30	6.21	7.30	7.20	6.49	5.96	4.48	5.56	5.17	3.79	3.80	3.26	1.76	3.27
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.75	-7.04	-30.35	-27.53	-7.36
HOLTSVILLE_IC_10	42.74	32.99	24.94	24.82	16.92	22.65	40.01	53.02	45.91	46.70	52.93	53.14	63.93	81.43	71.25	83.56	53.31	48.75	47.94	49.37	48.22	65.55	45.71	43.33
23699	3.37	2.53	2.23	2.39	1.66	2.31	3.39	2.42	2.78	2.95	3.30	6.21	7.30	7.20	6.49	5.96	4.48	5.56	5.17	3.79	3.80	3.26	1.76	3.27
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.68	-7.04	-30.35	-27.53	-7.36
HOLTSVILLE_IC_2	42.74	32.99	24.94	24.82	16.92	22.65	40.01	53.02	45.91	46.70	52.93	53.14	63.93	81.43	71.25	83.56	53.31	48.75	47.94	49.44	48.22	65.55	45.71	43.33
23691	3.37	2.53	2.23	2.39	1.66	2.31	3.39	2.42	2.78	2.95	3.30	6.21	7.30	7.20	6.49	5.96	4.48	5.56	5.17	3.79	3.80	3.26	1.76	3.27
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.75	-7.04	-30.35	-27.53	-7.36
HOLTSVILLE_IC_3	42.74	32.99	24.94	24.82	16.92	22.65	40.01	53.02	45.91	46.70	52.93	53.14	63.93	81.43	71.25	83.56	53.31	48.75	47.94	49.44	48.22	65.55	45.71	43.33
23692	3.37	2.53	2.23	2.39	1.66	2.31	3.39	2.42	2.78	2.95	3.30	6.21	7.30	7.20	6.49	5.96	4.48	5.56	5.17	3.79	3.80	3.26	1.76	3.27
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.75	-7.04	-30.35	-27.53	-7.36
HOLTSVILLE_IC_4	42.74	32.99	24.94	24.82	16.92	22.65	40.01	53.02	45.91	46.70	52.93	53.14	63.93	81.43	71.25	83.56	53.31	48.75	47.94	49.44	48.22	65.55	45.71	43.33
23693	3.37	2.53	2.23	2.39	1.66	2.31	3.39	2.42	2.78	2.95	3.30	6.21	7.30	7.20	6.49	5.96	4.48	5.56	5.17	3.79	3.80	3.26	1.76	3.27
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.75	-7.04	-30.35	-27.53	-7.36
HOLTSVILLE_IC_5	42.74	32.99	24.94	24.82	16.92	22.65	40.01	53.02	45.91	46.70	52.93	53.14	63.93	81.43	71.25	83.56	53.31	48.75	47.94	49.44	48.22	65.55	45.71	43.33
23694	3.37	2.53	2.23	2.39	1.66	2.31	3.39	2.42	2.78	2.95	3.30	6.21	7.30	7.20	6.49	5.96	4.48	5.56	5.17	3.79	3.80	3.26	1.76	3.27
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.75	-7.04	-30.35	-27.53	-7.36
HOLTSVILLE_IC_6	42.74	32.99	24.94	24.82	16.92	22.65	40.01	53.02	45.91	46.70	52.93	53.14	63.93	81.43	71.25	83.56	53.31	48.75	47.94	49.37	48.22	65.55	45.71	43.33
23695	3.37	2.53	2.23	2.39	1.66	2.31	3.39	2.42	2.78	2.95	3.30	6.21	7.30	7.20	6.49	5.96	4.48	5.56	5.17	3.79	3.80	3.26	1.76	3.27
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.68	-7.04	-30.35	-27.53	-7.36
HOLTSVILLE_IC_7	42.74	32.99	24.94	24.82	16.92	22.65	40.01	53.02	45.91	46.70	52.93	53.14	63.93	81.43	71.25	83.56	53.31	48.75	47.94	49.37	48.22	65.55	45.71	43.33

23696	3.37	2.53	2.23	2.39	1.66	2.31	3.39	2.42	2.78	2.95	3.30	6.21	7.30	7.20	6.49	5.96	4.48	5.56	5.17	3.79	3.80	3.26	1.76	3.27
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.68	-7.04	-30.35	-27.53	-7.36
HOLTSVILLE_IC_8	42.74	32.99	24.94	24.82	16.92	22.65	40.01	53.02	45.91	46.70	52.93	53.14	63.93	81.43	71.25	83.56	53.31	48.75	47.94	49.37	48.22	65.55	45.71	43.33
23697	3.37	2.53	2.23	2.39	1.66	2.31	3.39	2.42	2.78	2.95	3.30	6.21	7.30	7.20	6.49	5.96	4.48	5.56	5.17	3.79	3.80	3.26	1.76	3.27
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.68	-7.04	-30.35	-27.53	-7.36
HOLTSVILLE_IC_9	42.74	32.99	24.94	24.82	16.92	22.65	40.01	53.02	45.91	46.70	52.93	53.14	63.93	81.43	71.25	83.56	53.31	48.75	47.94	49.37	48.22	65.55	45.71	43.33
23698	3.37	2.53	2.23	2.39	1.66	2.31	3.39	2.42	2.78	2.95	3.30	6.21	7.30	7.20	6.49	5.96	4.48	5.56	5.17	3.79	3.80	3.26	1.76	3.27
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.68	-7.04	-30.35	-27.53	-7.36
HQ_GEN_CEDARS	30.92	23.95	19.58	21.74	14.81	19.77	22.09	17.48	20.80	20.09	21.75	38.60	42.02	41.85	38.48	35.72	28.38	35.78	37.18	30.19	32.25	27.65	14.08	28.44
23644	-0.90	-0.65	-0.61	-0.69	-0.45	-0.57	-2.45	-2.09	-2.48	-2.46	-2.98	-5.21	-5.97	-5.98	-5.60	-5.22	-4.12	-5.28	-5.59	-4.68	-5.10	-4.24	-2.22	-4.22
	0.03	0.02	0.01	0.00	0.00	0.00	0.04	0.13	0.08	0.08	0.08	0.01	0.03	0.00	0.00	-0.01	0.02	-0.01	0.00	0.03	0.03	0.05	0.11	0.03
HQ_GEN_CHAT DC	31.27	24.25	19.88	22.10	15.06	20.07	24.07	19.21	22.83	22.10	24.23	42.96	46.98	46.82	43.15	40.11	31.85	40.22	41.96	34.19	36.62	31.31	16.01	32.16
23651	-0.55	-0.34	-0.31	-0.32	-0.20	-0.27	-0.47	-0.35	-0.45	-0.44	-0.49	-0.84	-1.02	-1.01	-0.92	-0.82	-0.65	-0.83	-0.81	-0.68	-0.73	-0.58	-0.30	-0.50
	0.03	0.02	0.01	0.00	0.00	0.00	0.05	0.13	0.08	0.08	0.08	0.01	0.03	0.00	0.00	-0.01	0.03	0.00	0.00	0.03	0.03	0.05	0.11	0.03
HUDAV+59+74_TH_GRP	42.57	32.83	24.59	24.44	16.63	22.21	38.51	52.88	45.85	44.05	46.15	52.17	61.46	54.67	51.24	50.73	48.81	48.97	48.31	47.29	48.25	47.23	44.17	43.31
23620	3.20	2.37	1.89	2.01	1.36	1.87	2.79	2.28	2.72	2.77	3.09	5.68	6.75	6.85	6.38	5.81	4.59	5.78	5.53	4.34	4.39	3.61	1.81	3.26
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
HUDSON AVE_GT_3	42.66	32.90	24.64	24.48	16.66	22.26	38.58	52.95	45.94	44.14	46.26	52.38	61.70	54.93	51.48	50.96	48.99	49.20	48.52	47.45	48.41	47.37	44.22	43.41
23810	3.29	2.43	1.94	2.05	1.40	1.92	2.86	2.35	2.81	2.87	3.20	5.89	6.99	7.10	6.62	6.04	4.77	6.01	5.75	4.50	4.55	3.75	1.87	3.36
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
HUDSON AVE_GT_4	42.66	32.90	24.64	24.48	16.66	22.26	38.58	52.95	45.94	44.14	46.26	52.38	61.70	54.93	51.48	50.96	48.99	49.20	48.52	47.45	48.41	47.37	44.22	43.41
23540	3.29	2.43	1.94	2.05	1.40	1.92	2.86	2.35	2.81	2.87	3.20	5.89	6.99	7.10	6.62	6.04	4.77	6.01	5.75	4.50	4.55	3.75	1.87	3.36
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
HUDSON AVE_GT_5	42.66	32.90	24.64	24.48	16.66	22.26	38.58	52.95	45.94	44.14	46.26	52.38	61.70	54.93	51.48	50.96	48.99	49.20	48.52	47.45	48.41	47.37	44.22	43.41
23657	3.29	2.43	1.94	2.05	1.40	1.92	2.86	2.35	2.81	2.87	3.20	5.89	6.99	7.10	6.62	6.04	4.77	6.01	5.75	4.50	4.55	3.75	1.87	3.36
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
HUNTLEY___63	31.30	24.28	19.63	21.46	14.69	19.68	25.02	22.93	24.55	23.67	25.41	40.21	44.46	43.49	40.26	37.60	31.06	37.68	39.36	33.48	35.52	31.18	19.47	32.37
23557	-1.69	-1.23	-0.94	-0.97	-0.58	-0.66	-1.27	-1.50	-1.83	-1.80	-2.18	-4.02	-4.58	-4.34	-3.82	-3.26	-2.68	-3.33	-3.41	-2.65	-2.84	-2.54	-0.89	-1.44
	-1.14	-0.89	-0.38	0.00	0.00	0.00	-1.71	-4.74	-3.02	-2.84	-2.78	-0.41	-1.02	0.00	-0.01	0.07	-1.22	0.04	0.00	-1.22	-0.99	-1.78	-3.95	-1.12
HUNTLEY___64	31.30	24.28	19.63	21.46	14.69	19.68	25.02	22.93	24.55	23.67	25.41	40.21	44.46	43.49	40.26	37.60	31.06	37.68	39.36	33.48	35.52	31.18	19.47	32.37
23558	-1.69	-1.23	-0.94	-0.97	-0.58	-0.66	-1.27	-1.50	-1.83	-1.80	-2.18	-4.02	-4.58	-4.34	-3.82	-3.26	-2.68	-3.33	-3.41	-2.65	-2.84	-2.54	-0.89	-1.44
	-1.14	-0.89	-0.38	0.00	0.00	0.00	-1.71	-4.74	-3.02	-2.84	-2.78	-0.41	-1.02	0.00	-0.01	0.07	-1.22	0.04	0.00	-1.22	-0.99	-1.78	-3.95	-1.12
HUNTLEY___65	31.30	24.28	19.63	21.46	14.69	19.68	25.02	22.93	24.55	23.67	25.41	40.21	44.46	43.49	40.26	37.60	31.06	37.68	39.36	33.48	35.52	31.18	19.47	32.37
23559	-1.69	-1.23	-0.94	-0.97	-0.58	-0.66	-1.27	-1.50	-1.83	-1.80	-2.18	-4.02	-4.58	-4.34	-3.82	-3.26	-2.68	-3.33	-3.41	-2.65	-2.84	-2.54	-0.89	-1.44

		-1.14	-0.89	-0.38	0.00	0.00	0.00	-1.71	-4.74	-3.02	-2.84	-2.78	-0.41	-1.02	0.00	-0.01	0.07	-1.22	0.04	0.00	-1.22	-0.99	-1.78	-3.95	-1.12
HUNTLEY__66	23560	31.30	24.28	19.63	21.46	14.69	19.68	25.02	22.93	24.55	23.67	25.41	40.21	44.46	43.49	40.26	37.60	31.06	37.68	39.36	33.48	35.52	31.18	19.47	32.37
		-1.69	-1.23	-0.94	-0.97	-0.58	-0.66	-1.27	-1.50	-1.83	-1.80	-2.18	-4.02	-4.58	-4.34	-3.82	-3.26	-2.68	-3.33	-3.41	-2.65	-2.84	-2.54	-0.89	-1.44
		-1.14	-0.89	-0.38	0.00	0.00	0.00	-1.71	-4.74	-3.02	-2.84	-2.78	-0.41	-1.02	0.00	-0.01	0.07	-1.22	0.04	0.00	-1.22	-0.99	-1.78	-3.95	-1.12
HUNTLEY__67	23561	31.01	24.16	19.50	21.30	14.60	19.57	24.92	22.86	24.43	23.58	25.38	40.22	44.47	43.52	40.30	37.63	31.08	37.65	39.42	33.62	35.59	31.26	19.41	32.11
		-1.99	-1.36	-1.08	-1.12	-0.67	-0.77	-1.39	-1.62	-1.98	-1.91	-2.23	-4.01	-4.59	-4.31	-3.78	-3.22	-2.67	-3.37	-3.35	-2.52	-2.78	-2.48	-1.00	-1.72
		-1.15	-0.89	-0.38	0.00	0.00	0.00	-1.72	-4.78	-3.04	-2.87	-2.80	-0.41	-1.03	0.00	-0.01	0.07	-1.23	0.04	0.00	-1.23	-1.00	-1.79	-3.98	-1.13
HUNTLEY__68	23562	31.01	24.16	19.50	21.30	14.60	19.57	24.92	22.86	24.43	23.58	25.38	40.22	44.46	43.52	40.30	37.63	31.08	37.65	39.42	33.62	35.59	31.26	19.41	32.10
		-1.99	-1.36	-1.08	-1.13	-0.67	-0.77	-1.39	-1.62	-1.98	-1.91	-2.23	-4.01	-4.59	-4.31	-3.78	-3.22	-2.68	-3.37	-3.36	-2.52	-2.78	-2.48	-1.00	-1.72
		-1.15	-0.89	-0.38	0.00	0.00	0.00	-1.72	-4.78	-3.04	-2.87	-2.80	-0.41	-1.03	0.00	-0.01	0.07	-1.23	0.04	0.00	-1.23	-1.00	-1.79	-3.98	-1.13
INDECK__CORINTH	23802	42.89	33.24	24.27	23.35	15.81	21.16	39.53	60.11	49.72	47.41	49.08	48.46	57.36	48.34	44.29	41.82	44.16	42.29	43.73	45.97	46.86	48.16	50.14	43.41
		1.30	1.05	0.83	0.92	0.54	0.81	0.66	0.78	1.01	0.87	0.86	1.22	0.77	0.51	0.15	0.11	0.24	0.82	0.95	0.75	1.17	1.24	0.45	1.28
		-9.75	-7.56	-3.24	0.00	0.00	0.00	-14.28	-39.63	-25.35	-23.92	-23.42	-3.43	-8.57	0.00	-0.07	-0.78	-11.39	-0.42	0.00	-10.31	-8.31	-14.98	-33.27	-9.44
INDECK__ILION	23567	32.84	25.38	20.85	23.18	15.76	21.00	25.30	19.99	24.01	23.22	25.48	45.39	49.79	49.60	45.67	42.39	33.59	42.56	44.30	36.05	38.66	32.96	16.66	33.61
		1.09	0.84	0.69	0.75	0.50	0.65	0.87	0.76	0.91	0.83	0.91	1.61	1.85	1.77	1.59	1.44	1.14	1.49	1.53	1.25	1.37	1.17	0.57	1.01
		0.10	0.08	0.03	0.00	0.00	0.00	0.16	0.46	0.26	0.24	0.23	0.03	0.08	0.00	0.00	-0.03	0.08	-0.02	0.00	0.10	0.08	0.15	0.33	0.09
INDECK__OLEAN	23982	33.02	25.46	20.42	22.19	15.16	20.28	26.54	25.10	26.76	25.90	28.11	44.65	49.88	48.80	45.19	41.84	34.63	41.93	43.46	36.89	39.26	34.60	21.38	34.20
		-0.15	-0.20	-0.22	-0.23	-0.10	-0.06	-0.04	-0.12	-0.12	-0.04	0.07	0.36	0.67	0.98	1.10	0.99	0.69	0.92	0.69	0.56	0.73	0.58	0.36	0.20
		-1.33	-1.03	-0.44	0.00	0.00	0.00	-1.99	-5.52	-3.51	-3.31	-3.24	-0.47	-1.19	0.00	-0.01	0.08	-1.42	0.04	0.00	-1.43	-1.15	-2.07	-4.60	-1.31
INDECK__OSWEGO	23783	31.33	24.20	19.68	21.64	14.74	19.66	24.63	21.34	24.05	23.27	25.36	42.57	46.91	46.27	42.66	39.55	32.04	39.67	41.34	34.34	36.61	31.73	17.79	32.22
		-1.09	-0.86	-0.71	-0.79	-0.53	-0.68	-0.81	-0.70	-0.80	-0.76	-0.82	-1.45	-1.62	-1.56	-1.43	-1.34	-1.08	-1.37	-1.44	-1.16	-1.25	-1.08	-0.55	-1.01
		-0.57	-0.44	-0.19	0.00	0.00	0.00	-0.84	-2.34	-1.49	-1.40	-1.38	-0.20	-0.50	0.00	-0.01	0.03	-0.59	0.02	0.00	-0.60	-0.48	-0.87	-1.92	-0.54
INDECK__YERKES	23781	31.28	24.26	19.62	21.44	14.68	19.67	25.00	22.92	24.52	23.64	25.38	40.14	44.39	43.42	40.20	37.54	31.02	37.62	39.30	33.43	35.47	31.13	19.46	32.35
		-1.71	-1.25	-0.96	-0.99	-0.59	-0.67	-1.29	-1.52	-1.86	-1.83	-2.21	-4.08	-4.65	-4.41	-3.89	-3.32	-2.73	-3.39	-3.47	-2.70	-2.89	-2.58	-0.91	-1.46
		-1.14	-0.89	-0.38	0.00	0.00	0.00	-1.71	-4.74	-3.02	-2.84	-2.78	-0.41	-1.02	0.00	-0.01	0.07	-1.22	0.04	0.00	-1.22	-0.99	-1.78	-3.95	-1.12
INDIAN POINT_GT_1	24139	41.90	32.30	24.17	24.01	16.35	21.81	37.86	52.19	45.13	43.31	45.34	50.93	59.99	53.25	49.91	50.46	48.56	48.28	47.17	46.34	47.36	46.48	43.66	42.64
		2.59	1.88	1.49	1.58	1.08	1.47	2.22	1.82	2.15	2.17	2.41	4.46	5.33	5.42	5.06	4.62	3.63	4.59	4.40	3.46	3.55	2.94	1.49	2.64
		-7.47	-5.80	-2.49	0.00	0.00	0.00	-11.05	-30.68	-19.62	-18.51	-18.12	-2.65	-6.63	0.00	-0.77	-4.91	-12.40	-2.64	0.00	-7.98	-6.43	-11.59	-25.75	-7.31
INDIAN POINT_GT_2	23659	41.90	32.30	24.17	24.01	16.35	21.81	37.86	52.19	45.13	43.31	45.34	50.93	59.99	53.25	49.91	50.46	48.56	48.28	47.17	46.34	47.36	46.48	43.66	42.64
		2.59	1.88	1.49	1.58	1.08	1.47	2.22	1.82	2.15	2.17	2.41	4.46	5.33	5.42	5.06	4.62	3.63	4.59	4.40	3.46	3.55	2.94	1.49	2.64
		-7.47	-5.80	-2.49	0.00	0.00	0.00	-11.05	-30.68	-19.62	-18.51	-18.12	-2.65	-6.63	0.00	-0.77	-4.91	-12.40	-2.64	0.00	-7.98	-6.43	-11.59	-25.75	-7.31
INDIAN POINT_GT_3	24019	41.90	32.30	24.17	24.01	16.35	21.81	37.86	52.19	45.13	43.31	45.34	50.93	59.99	53.25	49.91	50.46	48.56	48.28	47.17	46.34	47.36	46.48	43.66	42.64
		2.59	1.88	1.49	1.58	1.08	1.47	2.22	1.82	2.15	2.17	2.41	4.46	5.33	5.42	5.06	4.62	3.63	4.59	4.40	3.46	3.55	2.94	1.49	2.64
		-7.47	-5.80	-2.49	0.00	0.00	0.00	-11.05	-30.68	-19.62	-18.51	-18.12	-2.65	-6.63	0.00	-0.77	-4.91	-12.40	-2.64	0.00	-7.98	-6.43	-11.59	-25.75	-7.31

INDIAN POINT___2	41.87	32.27	24.17	24.04	16.36	21.84	37.78	51.91	44.96	43.15	45.19	50.98	60.01	53.33	49.97	51.45	49.32	48.86	47.25	46.33	47.36	46.41	43.43	42.62
23530	2.63	1.91	1.51	1.61	1.10	1.50	2.25	1.84	2.18	2.20	2.45	4.54	5.42	5.51	5.15	4.71	3.70	4.67	4.48	3.53	3.61	2.99	1.52	2.69
	-7.39	-5.74	-2.46	0.00	0.00	0.00	-10.94	-30.37	-19.42	-18.33	-17.94	-2.63	-6.57	0.00	-0.74	-5.83	-13.09	-3.13	0.00	-7.90	-6.37	-11.48	-25.49	-7.23
INDIAN POINT___3	41.54	32.02	23.95	23.76	16.18	21.59	37.57	51.96	44.85	43.03	45.03	50.37	59.37	52.61	49.32	49.90	48.13	47.73	46.63	45.91	46.91	46.09	43.48	42.27
23531	2.22	1.60	1.26	1.33	0.91	1.24	1.93	1.57	1.86	1.88	2.10	3.90	4.71	4.79	4.48	4.08	3.20	4.05	3.85	3.03	3.10	2.55	1.30	2.27
	-7.47	-5.80	-2.49	0.00	0.00	0.00	-11.05	-30.69	-19.63	-18.52	-18.13	-2.66	-6.64	0.00	-0.77	-4.90	-12.39	-2.63	0.00	-7.98	-6.44	-11.60	-25.76	-7.31
INDIAN PT_GT_GRP	41.90	32.30	24.17	24.01	16.35	21.81	37.86	52.19	45.13	43.31	45.34	50.93	59.99	53.25	49.91	50.46	48.56	48.28	47.17	46.34	47.36	46.48	43.66	42.64
23687	2.59	1.88	1.49	1.58	1.08	1.47	2.22	1.82	2.15	2.17	2.41	4.46	5.33	5.42	5.06	4.62	3.63	4.59	4.40	3.46	3.55	2.94	1.49	2.64
	-7.47	-5.80	-2.49	0.00	0.00	0.00	-11.05	-30.68	-19.62	-18.51	-18.12	-2.65	-6.63	0.00	-0.77	-4.91	-12.40	-2.64	0.00	-7.98	-6.43	-11.59	-25.75	-7.31
INTERNATIONL___PAPER	42.89	33.24	24.27	23.35	15.81	21.16	39.53	60.11	49.72	47.41	49.08	48.46	57.36	48.34	44.29	41.82	44.15	42.29	43.73	45.97	46.86	48.16	50.14	43.41
23988	1.30	1.05	0.83	0.92	0.54	0.81	0.66	0.78	1.01	0.87	0.86	1.22	0.77	0.51	0.15	0.11	0.24	0.82	0.95	0.75	1.17	1.24	0.45	1.28
	-9.75	-7.56	-3.24	0.00	0.00	0.00	-14.28	-39.63	-25.35	-23.92	-23.42	-3.43	-8.57	0.00	-0.07	-0.78	-11.39	-0.42	0.00	-10.31	-8.31	-14.98	-33.27	-9.44
JARVIS___	32.01	24.74	20.33	22.61	15.38	20.49	24.63	19.41	23.30	22.58	24.78	44.14	48.36	48.22	44.43	41.28	32.71	41.40	43.12	35.08	37.60	32.05	16.21	32.83
23743	0.26	0.20	0.17	0.18	0.12	0.15	0.20	0.17	0.20	0.19	0.21	0.36	0.42	0.40	0.36	0.32	0.26	0.33	0.34	0.28	0.31	0.26	0.13	0.23
	0.10	0.08	0.03	0.00	0.00	0.00	0.16	0.46	0.26	0.24	0.23	0.03	0.08	0.00	0.00	-0.03	0.08	-0.02	0.00	0.10	0.08	0.15	0.33	0.09
JENNISON___1	35.61	27.47	21.81	23.23	16.00	21.38	29.60	31.07	31.16	29.97	32.18	46.92	52.81	50.43	46.50	42.95	36.96	43.16	44.82	39.19	41.22	37.27	25.78	36.20
23625	1.25	0.90	0.78	0.80	0.73	1.03	1.26	0.97	1.15	1.08	1.24	2.21	2.54	2.60	2.40	2.17	1.74	2.19	2.04	1.59	1.67	1.41	0.66	1.04
	-2.51	-1.94	-0.83	0.00	0.00	0.00	-3.75	-10.40	-6.64	-6.26	-6.13	-0.90	-2.24	0.00	-0.03	0.14	-2.68	0.08	0.00	-2.70	-2.18	-3.92	-8.71	-2.47
JENNISON___2	35.63	27.50	21.85	23.27	15.99	21.35	29.58	31.09	31.19	29.93	32.12	46.81	52.70	50.32	46.40	42.85	36.89	43.08	44.72	39.12	41.15	37.20	25.75	36.13
23626	1.28	0.94	0.81	0.84	0.72	1.01	1.25	0.99	1.19	1.04	1.18	2.10	2.43	2.49	2.29	2.07	1.67	2.10	1.95	1.52	1.60	1.34	0.63	0.97
	-2.51	-1.94	-0.83	0.00	0.00	0.00	-3.75	-10.40	-6.64	-6.26	-6.13	-0.90	-2.24	0.00	-0.03	0.14	-2.68	0.08	0.00	-2.70	-2.18	-3.92	-8.71	-2.47
KENSICO___	42.17	32.51	24.33	24.16	16.45	21.96	38.12	52.54	45.44	43.62	45.66	51.34	60.48	53.69	50.32	50.17	48.35	48.28	47.52	46.66	47.68	46.78	43.92	42.90
23655	2.80	2.05	1.63	1.74	1.18	1.61	2.42	1.98	2.34	2.37	2.63	4.85	5.78	5.86	5.47	4.99	3.93	4.96	4.75	3.73	3.83	3.18	1.60	2.86
	-7.52	-5.83	-2.50	0.00	0.00	0.00	-11.11	-30.86	-19.74	-18.62	-18.23	-2.67	-6.67	0.00	-0.78	-4.25	-11.89	-2.27	0.00	-8.03	-6.47	-11.66	-25.90	-7.35
KIAC_JFK_AIRPORT	42.22	32.54	24.38	24.18	16.46	21.97	38.19	52.56	45.53	43.75	45.80	51.55	60.82	54.04	50.63	50.17	48.41	48.49	47.74	46.79	47.70	46.79	43.91	42.99
23541	2.85	2.07	1.68	1.75	1.19	1.62	2.47	1.96	2.41	2.47	2.74	5.06	6.11	6.21	5.78	5.25	4.19	5.29	4.97	3.84	3.84	3.17	1.55	2.94
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
KINTIGH___	30.36	23.69	19.16	20.99	14.37	19.27	24.37	21.90	23.67	22.80	24.58	39.44	43.54	42.88	39.70	37.05	30.49	37.17	38.91	33.08	35.09	30.70	18.63	31.46
23543	-2.47	-1.70	-1.37	-1.44	-0.90	-1.08	-1.69	-1.87	-2.28	-2.27	-2.62	-4.73	-5.36	-4.95	-4.38	-3.82	-3.09	-3.85	-3.86	-2.87	-3.13	-2.77	-1.18	-2.19
	-0.98	-0.76	-0.33	0.00	0.00	0.00	-1.47	-4.07	-2.59	-2.44	-2.39	-0.35	-0.87	0.00	-0.01	0.06	-1.05	0.03	0.00	-1.05	-0.85	-1.53	-3.39	-0.96
LEDERLE___	41.56	32.00	23.97	23.84	16.23	21.66	37.42	51.44	44.60	42.82	44.87	50.70	59.67	53.07	49.73	51.84	49.58	48.97	47.08	46.13	47.16	46.18	43.13	42.35
23769	2.39	1.69	1.33	1.41	0.96	1.32	1.99	1.65	1.99	2.04	2.29	4.29	5.14	5.25	4.94	4.51	3.54	4.46	4.30	3.40	3.48	2.86	1.45	2.50
	-7.33	-5.68	-2.44	0.00	0.00	0.00	-10.84	-30.10	-19.25	-18.16	-17.78	-2.60	-6.51	0.00	-0.71	-6.40	-13.51	-3.45	0.00	-7.83	-6.31	-11.37	-25.26	-7.17

LINDEN COGEN____	42.48	32.76	24.52	24.35	16.58	22.14	38.43	52.81	45.77	43.99	46.08	52.06	61.38	54.60	51.17	50.68	48.79	48.95	48.28	47.27	48.20	47.18	44.13	43.22
23786	3.11	2.30	1.82	1.93	1.31	1.80	2.71	2.21	2.65	2.71	3.02	5.58	6.67	6.78	6.32	5.76	4.57	5.76	5.50	4.32	4.35	3.56	1.77	3.17
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
LIPA_MISC_IPP	42.71	32.96	24.90	24.78	16.90	22.61	39.98	53.01	45.92	46.72	52.96	53.21	64.01	81.52	71.34	83.65	53.30	48.72	47.90	49.38	48.16	65.49	45.70	43.31
23656	3.34	2.49	2.20	2.35	1.63	2.27	3.36	2.40	2.79	2.97	3.33	6.28	7.38	7.29	6.58	6.04	4.47	5.53	5.13	3.74	3.74	3.21	1.75	3.26
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.73	-7.04	-30.35	-27.53	-7.36
LITTLE FALLS____HYD	34.24	26.46	21.74	24.14	16.41	21.85	26.44	21.00	25.20	24.31	26.66	47.50	52.25	51.94	47.78	44.30	35.10	44.54	46.33	37.72	40.49	34.52	17.42	34.90
24013	2.50	1.92	1.57	1.71	1.14	1.51	2.02	1.76	2.11	1.92	2.09	3.72	4.31	4.12	3.70	3.35	2.65	3.47	3.56	2.92	3.20	2.73	1.33	2.30
	0.10	0.08	0.03	0.00	0.00	0.00	0.16	0.46	0.26	0.24	0.23	0.03	0.08	0.00	0.00	-0.03	0.08	-0.02	0.00	0.10	0.08	0.15	0.33	0.09
LONG_LAKE_PHOENIX	31.31	24.18	19.66	21.61	14.72	19.64	24.65	21.42	24.10	23.32	25.41	42.55	46.91	46.24	42.65	39.56	32.07	39.67	41.33	34.35	36.61	31.74	17.85	32.22
24014	-1.12	-0.89	-0.74	-0.82	-0.55	-0.71	-0.82	-0.71	-0.82	-0.77	-0.83	-1.47	-1.64	-1.58	-1.44	-1.33	-1.08	-1.37	-1.44	-1.17	-1.27	-1.10	-0.56	-1.04
	-0.59	-0.45	-0.20	0.00	0.00	0.00	-0.87	-2.43	-1.55	-1.46	-1.44	-0.21	-0.53	0.00	-0.01	0.03	-0.62	0.02	0.00	-0.62	-0.50	-0.90	-1.99	-0.57
LOVETT____3	41.02	31.59	23.68	23.54	16.03	21.41	37.09	51.16	44.21	42.44	44.41	49.81	58.66	52.03	48.76	50.91	48.85	48.04	46.15	45.40	46.41	45.55	42.86	41.78
23632	1.83	1.27	1.04	1.11	0.76	1.06	1.64	1.32	1.57	1.62	1.79	3.39	4.12	4.20	3.96	3.61	2.82	3.55	3.37	2.66	2.71	2.22	1.14	1.91
	-7.34	-5.69	-2.44	0.00	0.00	0.00	-10.86	-30.15	-19.28	-18.19	-17.81	-2.61	-6.52	0.00	-0.72	-6.38	-13.50	-3.44	0.00	-7.84	-6.32	-11.39	-25.30	-7.18
LOVETT____4	40.99	31.57	23.66	23.52	16.02	21.39	37.07	51.14	44.20	42.42	44.38	49.76	58.61	51.97	48.70	50.86	48.81	47.99	46.10	45.36	46.37	45.52	42.85	41.75
23642	1.80	1.25	1.02	1.09	0.75	1.05	1.62	1.30	1.55	1.60	1.77	3.34	4.06	4.15	3.91	3.56	2.78	3.50	3.32	2.62	2.67	2.18	1.12	1.88
	-7.34	-5.70	-2.44	0.00	0.00	0.00	-10.86	-30.15	-19.28	-18.19	-17.81	-2.61	-6.52	0.00	-0.72	-6.38	-13.50	-3.44	0.00	-7.84	-6.32	-11.39	-25.31	-7.18
LOVETT____5	41.04	31.61	23.69	23.55	16.04	21.42	37.11	51.18	44.24	42.46	44.44	49.85	58.71	52.08	48.80	50.95	48.88	48.08	46.19	45.44	46.44	45.58	42.88	41.81
23593	1.86	1.29	1.05	1.13	0.78	1.08	1.66	1.33	1.59	1.64	1.82	3.43	4.16	4.25	4.00	3.65	2.85	3.59	3.41	2.69	2.74	2.25	1.15	1.94
	-7.34	-5.70	-2.44	0.00	0.00	0.00	-10.86	-30.15	-19.28	-18.19	-17.81	-2.61	-6.52	0.00	-0.72	-6.38	-13.50	-3.44	0.00	-7.84	-6.32	-11.39	-25.31	-7.18
LOWER RAQUET____HYD	31.11	24.09	19.72	21.90	14.92	19.89	23.84	19.21	22.73	22.03	24.16	42.66	46.49	46.24	42.62	39.55	31.48	39.63	41.28	33.66	36.04	30.88	15.90	31.84
24057	-0.76	-0.55	-0.49	-0.53	-0.35	-0.45	-0.77	-0.56	-0.67	-0.64	-0.68	-1.16	-1.55	-1.59	-1.46	-1.38	-1.08	-1.43	-1.50	-1.26	-1.35	-1.08	-0.56	-0.87
	-0.02	-0.02	-0.01	0.00	0.00	0.00	-0.03	-0.07	-0.04	-0.04	-0.04	0.00	-0.01	0.00	0.00	-0.01	-0.02	-0.01	0.00	-0.01	-0.01	-0.02	-0.04	-0.01
LOWER____HUDSON	42.90	33.22	24.37	23.53	15.98	21.25	39.47	59.40	49.27	46.97	48.73	48.80	57.92	49.09	45.12	42.57	44.39	42.35	43.82	45.84	46.58	47.66	49.44	43.20
24059	1.50	1.19	0.99	1.10	0.71	0.91	0.92	0.93	1.11	0.94	1.02	1.63	1.51	1.27	1.00	0.87	0.71	0.88	1.05	0.85	1.07	1.07	0.47	1.28
	-9.55	-7.41	-3.18	0.00	0.00	0.00	-13.97	-38.77	-24.80	-23.40	-22.91	-3.35	-8.39	0.00	-0.04	-0.78	-11.15	-0.42	0.00	-10.08	-8.13	-14.66	-32.55	-9.23
MEDINA____POWER	32.97	25.41	20.40	22.19	15.16	20.28	26.46	24.86	26.61	25.76	27.98	44.63	49.83	48.80	45.18	41.84	34.57	41.93	43.46	36.83	39.21	34.51	21.19	34.15
24015	-0.15	-0.20	-0.22	-0.23	-0.10	-0.06	-0.04	-0.12	-0.12	-0.04	0.07	0.36	0.67	0.98	1.10	0.99	0.69	0.92	0.69	0.56	0.73	0.58	0.36	0.20
	-1.27	-0.99	-0.42	0.00	0.00	0.00	-1.90	-5.28	-3.37	-3.17	-3.11	-0.45	-1.14	0.00	-0.01	0.08	-1.36	0.04	0.00	-1.37	-1.10	-1.98	-4.41	-1.25
MILLIKEN____1	31.03	23.89	18.97	20.53	14.21	18.98	24.81	23.78	25.55	24.79	26.87	42.69	47.50	46.13	42.52	39.32	32.51	39.14	40.75	34.45	36.44	32.16	19.78	31.82
23584	-2.06	-1.70	-1.64	-1.90	-1.05	-1.36	-1.64	-1.09	-1.10	-0.94	-0.96	-1.57	-1.64	-1.70	-1.57	-1.53	-1.34	-1.87	-2.02	-1.78	-2.01	-1.71	-0.92	-2.08
	-1.25	-0.97	-0.42	0.00	0.00	0.00	-1.86	-5.17	-3.29	-3.09	-3.03	-0.44	-1.11	0.00	-0.01	0.07	-1.32	0.04	0.00	-1.33	-1.07	-1.93	-4.28	-1.21
MILLIKEN____2	31.05	23.90	18.97	20.54	14.21	18.97	24.82	23.78	25.56	24.79	26.88	42.70	47.52	46.15	42.54	39.34	32.52	39.16	40.76	34.46	36.45	32.17	19.78	31.83

23585	-2.05	-1.69	-1.64	-1.89	-1.06	-1.37	-1.63	-1.09	-1.09	-0.93	-0.95	-1.55	-1.62	-1.67	-1.55	-1.51	-1.33	-1.85	-2.01	-1.77	-2.00	-1.70	-0.92	-2.07
	-1.25	-0.97	-0.42	0.00	0.00	0.00	-1.86	-5.17	-3.29	-3.09	-3.03	-0.44	-1.11	0.00	-0.01	0.07	-1.32	0.04	0.00	-1.33	-1.07	-1.93	-4.28	-1.21
MILLIKEN__DIESEL	31.05	23.90	18.97	20.54	14.21	18.97	24.82	23.78	25.56	24.79	26.88	42.70	47.52	46.15	42.54	39.34	32.52	39.16	40.76	34.46	36.45	32.17	19.78	31.83
23629	-2.05	-1.69	-1.64	-1.89	-1.06	-1.37	-1.63	-1.09	-1.09	-0.93	-0.95	-1.55	-1.62	-1.67	-1.55	-1.51	-1.33	-1.85	-2.01	-1.77	-2.00	-1.70	-0.92	-2.07
	-1.25	-0.97	-0.42	0.00	0.00	0.00	-1.86	-5.17	-3.29	-3.09	-3.03	-0.44	-1.11	0.00	-0.01	0.07	-1.32	0.04	0.00	-1.33	-1.07	-1.93	-4.28	-1.21
MONGAUP__HYD	41.14	31.73	23.75	23.62	16.08	21.44	37.07	51.05	44.11	42.29	44.25	49.62	58.39	51.75	48.42	49.28	47.46	47.07	45.97	45.25	46.31	45.45	42.74	41.85
23641	1.99	1.44	1.12	1.19	0.81	1.10	1.67	1.34	1.55	1.55	1.71	3.21	3.87	3.92	3.66	3.34	2.61	3.32	3.20	2.54	2.63	2.17	1.13	2.01
	-7.31	-5.67	-2.43	0.00	0.00	0.00	-10.81	-30.01	-19.19	-18.11	-17.73	-2.60	-6.49	0.00	-0.68	-5.03	-12.32	-2.70	0.00	-7.81	-6.30	-11.34	-25.19	-7.15
MONTAUK__DIESEL	41.96	32.32	24.40	24.30	16.62	22.28	39.49	52.60	45.46	46.22	52.23	51.66	62.31	79.98	70.05	82.36	52.50	47.80	47.10	48.86	47.71	65.06	45.36	42.67
23721	2.58	1.86	1.69	1.88	1.36	1.94	2.86	1.99	2.33	2.46	2.60	4.73	5.69	5.75	5.29	4.76	3.67	4.61	4.33	3.24	3.29	2.78	1.41	2.62
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.72	-7.04	-30.35	-27.53	-7.36
N SALMON__HYD	31.02	23.96	19.64	21.81	14.85	19.79	23.94	19.06	22.72	22.04	24.23	42.92	46.99	46.89	43.19	39.96	31.71	40.02	41.66	33.95	36.42	31.09	15.89	32.03
24042	-0.80	-0.65	-0.55	-0.62	-0.42	-0.56	-0.61	-0.52	-0.57	-0.52	-0.50	-0.88	-1.01	-0.94	-0.88	-0.98	-0.80	-1.04	-1.11	-0.92	-0.94	-0.80	-0.42	-0.63
	0.03	0.02	0.01	0.00	0.00	0.00	0.04	0.11	0.07	0.07	0.07	0.01	0.03	0.00	0.00	-0.01	0.02	-0.01	0.00	0.03	0.03	0.05	0.10	0.03
N.E._GEN_SANDY PD	41.61	32.16	23.66	22.95	15.60	20.74	38.18	56.59	47.24	45.12	46.87	47.89	56.84	48.61	45.01	42.62	43.77	42.20	43.32	44.80	45.55	46.23	47.19	41.98
24062	0.78	0.56	0.47	0.52	0.33	0.40	0.49	0.51	0.61	0.54	0.58	0.93	0.94	0.79	0.64	0.54	0.43	0.53	0.55	0.44	0.55	0.54	0.24	0.63
	-8.99	-6.98	-2.99	0.00	0.00	0.00	-13.10	-36.38	-23.26	-21.95	-21.49	-3.15	-7.87	0.00	-0.30	-1.15	-10.80	-0.61	0.00	-9.46	-7.63	-13.75	-30.54	-8.66
NARROWS_GT1_1	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90
24228	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT1_2	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90
24229	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT1_3	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90
24230	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT1_4	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90
24231	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT1_5	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90
24232	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT1_6	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90
24233	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85

		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT1_7	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90	
24234	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85	
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT1_8	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90	
24235	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85	
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT1_GRP	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90	
23726	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85	
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT2_1	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90	
24236	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85	
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT2_2	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90	
24237	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85	
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT2_3	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90	
24238	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85	
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT2_4	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90	
24239	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85	
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT2_5	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90	
24240	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85	
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT2_6	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90	
24241	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85	
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT2_7	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90	
24242	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85	
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NARROWS_GT2_8	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90	
24243	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85	
		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36

NARROWS_GT2_GRP 23741	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.85	52.99	61.88	55.26	51.97	51.58	49.48	50.04	49.45	48.26	49.13	47.92	44.49	43.90
	3.76	2.82	2.24	2.39	1.62	2.22	3.27	2.70	3.32	3.44	3.79	6.51	7.16	7.43	7.12	6.66	5.26	6.84	6.68	5.32	5.27	4.30	2.13	3.85
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NEG CAPITAL___MECHNVIL 23645	42.92	33.24	24.38	23.53	15.98	21.25	39.52	59.51	49.35	47.04	48.80	48.81	57.95	49.09	45.12	42.57	44.42	42.35	43.82	45.87	46.60	47.71	49.53	43.23
	1.50	1.19	0.99	1.10	0.71	0.91	0.92	0.93	1.11	0.94	1.02	1.63	1.51	1.27	1.00	0.87	0.71	0.88	1.05	0.85	1.07	1.07	0.47	1.28
	-9.58	-7.43	-3.19	0.00	0.00	0.00	-14.01	-38.89	-24.87	-23.47	-22.97	-3.36	-8.41	0.00	-0.05	-0.78	-11.19	-0.42	0.00	-10.11	-8.16	-14.70	-32.65	-9.26
NEG CENTRAL_HIGH_ACRES 23767	30.15	23.20	18.48	20.19	13.92	18.73	23.70	21.47	23.64	23.02	24.96	40.94	45.41	44.35	41.12	38.18	31.01	37.66	39.45	33.13	35.12	30.60	18.20	31.24
	-2.56	-2.09	-2.01	-2.24	-1.34	-1.61	-2.18	-1.81	-2.00	-1.76	-1.94	-3.18	-3.38	-3.48	-2.96	-2.69	-2.44	-3.37	-3.32	-2.70	-3.00	-2.68	-1.19	-2.30
	-0.86	-0.67	-0.29	0.00	0.00	0.00	-1.29	-3.58	-2.28	-2.15	-2.10	-0.31	-0.77	0.00	-0.01	0.05	-0.92	0.03	0.00	-0.92	-0.74	-1.34	-2.98	-0.85
NEG CENTRAL___INDECK 23768	31.13	24.11	19.38	21.11	14.43	19.41	25.12	23.43	24.94	24.10	26.00	40.93	45.36	44.38	41.05	38.15	31.67	38.28	39.95	34.05	36.02	31.79	19.79	32.04
	-1.97	-1.48	-1.24	-1.32	-0.84	-0.93	-1.34	-1.45	-1.73	-1.65	-1.86	-3.33	-3.79	-3.45	-3.04	-2.70	-2.19	-2.74	-2.83	-2.19	-2.44	-2.10	-0.96	-1.87
	-1.25	-0.97	-0.42	0.00	0.00	0.00	-1.87	-5.19	-3.31	-3.12	-3.05	-0.45	-1.12	0.00	-0.01	0.07	-1.33	0.04	0.00	-1.34	-1.08	-1.95	-4.33	-1.23
NEG CENTRAL___SENECA 23627	31.23	24.06	19.37	21.19	14.50	19.45	24.90	22.81	24.79	24.02	26.01	41.80	46.33	45.47	42.01	39.05	32.16	39.13	40.78	34.44	36.51	32.05	19.28	32.23
	-1.66	-1.37	-1.17	-1.24	-0.77	-0.89	-1.24	-1.21	-1.32	-1.20	-1.33	-2.38	-2.63	-2.36	-2.08	-1.81	-1.48	-1.89	-1.99	-1.58	-1.77	-1.51	-0.73	-1.48
	-1.04	-0.81	-0.35	0.00	0.00	0.00	-1.56	-4.33	-2.75	-2.59	-2.54	-0.37	-0.93	0.00	-0.01	0.06	-1.11	0.03	0.00	-1.11	-0.90	-1.62	-3.60	-1.02
NEG NORTH_FLCN_SEA 23793	33.25	25.56	20.93	23.18	15.91	21.26	25.79	20.67	24.76	24.06	26.47	47.01	51.62	51.51	47.47	44.02	34.89	44.02	45.60	37.03	39.58	33.80	17.15	34.08
	1.45	0.97	0.74	0.75	0.64	0.92	1.27	1.18	1.53	1.55	1.79	3.22	3.63	3.69	3.39	3.09	2.40	2.95	2.83	2.18	2.25	1.94	0.91	1.44
	0.05	0.04	0.01	0.00	0.00	0.00	0.07	0.21	0.13	0.12	0.12	0.02	0.04	0.00	0.00	-0.02	0.04	-0.01	0.00	0.05	0.04	0.08	0.17	0.05
NEG NORTH_KES_CHATEGAY 23792	31.30	24.33	19.94	22.18	15.11	20.13	24.07	19.18	22.83	22.11	24.25	43.06	47.06	46.86	43.18	40.15	31.86	40.26	41.98	34.18	36.61	31.31	15.96	32.16
	-0.51	-0.26	-0.25	-0.25	-0.15	-0.21	-0.45	-0.33	-0.41	-0.41	-0.44	-0.74	-0.93	-0.96	-0.90	-0.79	-0.63	-0.80	-0.79	-0.67	-0.72	-0.56	-0.30	-0.48
	0.04	0.03	0.01	0.00	0.00	0.00	0.07	0.18	0.12	0.11	0.11	0.02	0.04	0.00	0.00	-0.01	0.04	-0.01	0.00	0.05	0.04	0.07	0.16	0.04
NEG NORTH___ALICE_FALLS 23915	31.45	24.48	20.05	22.31	15.20	20.24	24.18	19.26	22.96	22.24	24.41	43.35	47.35	47.12	43.40	40.35	32.02	40.46	42.17	34.32	36.76	31.45	16.00	32.32
	-0.35	-0.11	-0.13	-0.11	-0.06	-0.10	-0.34	-0.23	-0.28	-0.26	-0.28	-0.45	-0.63	-0.70	-0.67	-0.59	-0.47	-0.60	-0.60	-0.53	-0.57	-0.42	-0.25	-0.33
	0.05	0.04	0.01	0.00	0.00	0.00	0.07	0.20	0.13	0.12	0.12	0.02	0.04	0.00	0.00	-0.02	0.04	-0.01	0.00	0.05	0.04	0.08	0.17	0.05
NEG NORTH___LWR_SARANAC 23913	31.45	24.48	20.05	22.31	15.20	20.24	24.18	19.26	22.96	22.24	24.41	43.35	47.35	47.12	43.40	40.35	32.02	40.46	42.17	34.32	36.76	31.45	16.00	32.32
	-0.35	-0.11	-0.13	-0.11	-0.06	-0.10	-0.34	-0.23	-0.28	-0.26	-0.28	-0.45	-0.63	-0.70	-0.67	-0.59	-0.47	-0.60	-0.60	-0.53	-0.57	-0.42	-0.25	-0.33
	0.05	0.04	0.01	0.00	0.00	0.00	0.07	0.20	0.13	0.12	0.12	0.02	0.04	0.00	0.00	-0.02	0.04	-0.01	0.00	0.05	0.04	0.08	0.17	0.05
NEG NORTH___PLATTSBURG 23628	31.20	24.30	19.92	22.16	15.10	20.10	23.98	19.10	22.75	22.04	24.18	42.94	46.93	46.69	43.00	39.98	31.73	40.10	41.81	34.04	36.46	31.19	15.87	32.01
	-0.60	-0.28	-0.27	-0.26	-0.17	-0.24	-0.54	-0.40	-0.48	-0.47	-0.51	-0.85	-1.06	-1.14	-1.07	-0.96	-0.76	-0.96	-0.96	-0.81	-0.87	-0.68	-0.38	-0.63
	0.05	0.04	0.01	0.00	0.00	0.00	0.07	0.20	0.13	0.12	0.12	0.02	0.04	0.00	0.00	-0.02	0.04	-0.01	0.00	0.05	0.04	0.08	0.17	0.05
NEG WEST_LEA_LOCKPORT	30.33	23.67	19.11	20.90	14.31	19.19	24.37	22.21	23.77	22.90	24.63	39.02	43.04	42.26	39.16	36.60	30.26	36.71	38.47	32.86	34.81	30.57	18.90	31.44

23791		-2.62	-1.81	-1.46	-1.53	-0.95	-1.15	-1.87	-2.06	-2.51	-2.48	-2.86	-5.19	-5.97	-5.57	-4.93	-4.26	-3.45	-4.30	-4.31	-3.22	-3.52	-3.09	-1.33	-2.34
		-1.10	-0.86	-0.37	0.00	0.00	0.00	-1.65	-4.58	-2.92	-2.74	-2.69	-0.39	-0.98	0.00	-0.01	0.07	-1.18	0.04	0.00	-1.18	-0.95	-1.72	-3.82	-1.08
NEG WEST__LANCASTR	30.60	23.88	19.24	20.95	14.32	19.18	24.93	23.34	24.61	23.69	25.53	40.01	44.49	43.45	40.23	37.39	31.12	37.64	39.31	33.68	35.66	31.41	19.74	31.60	
23811		-2.54	-1.75	-1.38	-1.48	-0.95	-1.17	-1.59	-1.71	-2.17	-2.16	-2.42	-4.27	-4.69	-4.38	-3.86	-3.46	-2.79	-3.37	-3.46	-2.61	-2.83	-2.54	-1.15	-2.36
		-1.29	-1.00	-0.43	0.00	0.00	0.00	-1.93	-5.36	-3.41	-3.22	-3.15	-0.46	-1.15	0.00	-0.01	0.08	-1.38	0.04	0.00	-1.39	-1.12	-2.01	-4.47	-1.27
NEG_PENN_ALLEGHNY	31.42	24.54	19.48	20.76	14.16	18.91	26.59	28.12	27.60	26.52	28.41	40.76	46.18	43.91	40.63	37.48	32.53	37.99	39.58	35.03	36.81	33.30	23.60	32.22	
23528		-2.85	-1.96	-1.53	-1.67	-1.11	-1.43	-1.62	-1.64	-2.18	-2.17	-2.32	-3.92	-4.02	-3.92	-3.47	-3.29	-2.59	-2.98	-3.19	-2.48	-2.67	-2.44	-1.24	-2.86
		-2.42	-1.88	-0.81	0.00	0.00	0.00	-3.62	-10.06	-6.42	-6.06	-5.93	-0.87	-2.17	0.00	-0.02	0.15	-2.59	0.08	0.00	-2.61	-2.10	-3.79	-8.42	-2.39
NEPA__ENERGY	31.14	24.10	19.31	20.94	14.33	19.18	25.34	24.25	25.44	24.50	26.48	41.50	46.47	45.66	42.34	39.18	32.66	39.46	41.05	35.15	37.20	32.77	20.77	32.54	
23901		-2.11	-1.61	-1.36	-1.49	-0.93	-1.17	-1.34	-1.25	-1.63	-1.61	-1.73	-2.81	-2.81	-2.17	-1.75	-1.66	-1.36	-1.55	-1.72	-1.25	-1.39	-1.35	-0.49	-1.53
		-1.40	-1.08	-0.47	0.00	0.00	0.00	-2.09	-5.81	-3.70	-3.49	-3.41	-0.50	-1.25	0.00	-0.01	0.08	-1.49	0.05	0.00	-1.50	-1.21	-2.18	-4.85	-1.37
NEVERSINK__HYD	36.54	28.24	21.29	21.48	14.61	19.43	32.58	44.20	40.20	38.96	41.10	48.56	56.71	50.72	47.26	42.42	39.99	42.06	44.35	42.82	44.58	42.61	38.11	39.23	
23608		-1.41	-1.12	-0.93	-0.95	-0.65	-0.91	-1.05	-0.58	0.79	1.20	1.48	2.57	3.26	2.90	2.82	2.59	1.62	1.61	1.58	1.39	1.94	1.19	0.64	0.56
		-6.10	-4.73	-2.03	0.00	0.00	0.00	-9.04	-25.09	-16.04	-15.14	-14.82	-2.17	-5.43	0.00	-0.36	1.09	-5.84	0.61	0.00	-6.53	-5.26	-9.48	-21.06	-5.98
NIAGARA__	30.80	24.03	19.41	21.23	14.56	19.52	24.68	22.45	24.05	23.23	24.98	39.65	43.72	42.82	39.66	37.10	30.60	37.07	38.90	33.20	35.14	30.83	19.07	31.87	
23760		-2.16	-1.45	-1.16	-1.20	-0.70	-0.82	-1.57	-1.84	-2.23	-2.15	-2.52	-4.56	-5.29	-5.01	-4.43	-3.76	-3.11	-3.94	-3.87	-2.89	-3.20	-2.83	-1.17	-1.91
		-1.11	-0.86	-0.37	0.00	0.00	0.00	-1.65	-4.59	-2.92	-2.75	-2.69	-0.39	-0.99	0.00	-0.01	0.07	-1.18	0.04	0.00	-1.18	-0.95	-1.72	-3.82	-1.09
NINE_MILE_1	31.07	24.02	19.56	21.55	14.68	19.58	24.36	20.84	23.65	22.88	24.94	42.23	46.51	45.95	42.37	39.32	31.77	39.45	41.12	34.08	36.35	31.43	17.40	31.92	
23575		-1.24	-0.97	-0.79	-0.88	-0.59	-0.76	-0.93	-0.80	-0.94	-0.90	-0.99	-1.75	-1.93	-1.88	-1.71	-1.57	-1.26	-1.59	-1.65	-1.33	-1.43	-1.24	-0.62	-1.23
		-0.47	-0.37	-0.16	0.00	0.00	0.00	-0.70	-1.94	-1.23	-1.16	-1.13	-0.17	-0.41	0.00	0.00	0.02	-0.50	0.01	0.00	-0.50	-0.40	-0.72	-1.61	-0.46
NINE_MILE_2	31.01	23.97	19.52	21.51	14.65	19.54	24.31	20.79	23.60	22.83	24.89	42.15	46.43	45.86	42.29	39.25	31.70	39.37	41.04	34.01	36.28	31.36	17.36	31.85	
23744		-1.30	-1.01	-0.83	-0.92	-0.62	-0.80	-0.98	-0.83	-0.98	-0.94	-1.04	-1.83	-2.01	-1.96	-1.79	-1.65	-1.32	-1.67	-1.73	-1.39	-1.50	-1.30	-0.65	-1.29
		-0.47	-0.36	-0.16	0.00	0.00	0.00	-0.69	-1.93	-1.22	-1.15	-1.12	-0.16	-0.41	0.00	0.00	0.02	-0.49	0.01	0.00	-0.50	-0.40	-0.72	-1.60	-0.45
NM CAPITAL__NUG	42.90	33.22	24.37	23.53	15.98	21.25	39.47	59.40	49.27	46.97	48.73	48.80	57.92	49.09	45.12	42.57	44.39	42.35	43.82	45.84	46.58	47.66	49.44	43.20	
23643		1.50	1.19	0.99	1.10	0.71	0.91	0.92	0.93	1.11	0.94	1.02	1.63	1.51	1.27	1.00	0.87	0.71	0.88	1.05	0.85	1.07	1.07	0.47	1.28
		-9.55	-7.41	-3.18	0.00	0.00	0.00	-13.97	-38.77	-24.80	-23.40	-22.91	-3.35	-8.39	0.00	-0.04	-0.78	-11.15	-0.42	0.00	-10.08	-8.13	-14.66	-32.55	-9.23
NM CENTRAL__NUG	31.56	24.37	19.82	21.81	14.85	19.79	24.74	21.30	24.15	23.39	25.55	43.11	47.47	46.89	43.20	39.92	32.27	40.00	41.66	34.52	36.87	31.92	17.73	32.55	
23634		-0.80	-0.65	-0.55	-0.62	-0.42	-0.56	-0.61	-0.52	-0.57	-0.52	-0.50	-0.88	-1.01	-0.94	-0.88	-0.98	-0.80	-1.04	-1.11	-0.92	-0.94	-0.80	-0.42	-0.63
		-0.51	-0.40	-0.17	0.00	0.00	0.00	-0.77	-2.12	-1.36	-1.28	-1.25	-0.18	-0.46	0.00	0.00	0.02	-0.54	0.01	0.00	-0.54	-0.43	-0.78	-1.73	-0.49
NM MOHAWK__NUG	32.01	24.74	20.33	22.61	15.38	20.49	24.63	19.41	23.30	22.59	24.78	44.15	48.37	48.24	44.45	41.29	32.72	41.41	43.12	35.09	37.61	32.06	16.22	32.83	
23633		0.27	0.20	0.17	0.18	0.12	0.15	0.21	0.17	0.21	0.20	0.21	0.37	0.43	0.41	0.37	0.33	0.27	0.34	0.35	0.29	0.32	0.27	0.13	0.23
		0.10	0.08	0.03	0.00	0.00	0.00	0.16	0.46	0.26	0.24	0.23	0.03	0.08	0.00	0.00	-0.03	0.08	-0.02	0.00	0.10	0.08	0.15	0.33	0.09
NM NORTH__NUG	31.39	24.34	19.94	22.18	15.11	20.14	24.10	19.22	22.86	22.13	24.27	43.06	47.04	46.88	43.21	40.15	31.88	40.26	41.97	34.18	36.61	31.30	15.98	32.20	
24055		-0.42	-0.25	-0.25	-0.25	-0.16	-0.20	-0.43	-0.32	-0.40	-0.40	-0.44	-0.74	-0.95	-0.95	-0.87	-0.78	-0.62	-0.80	-0.80	-0.68	-0.74	-0.57	-0.30	-0.46

		0.04	0.03	0.01	0.00	0.00	0.00	0.06	0.16	0.10	0.10	0.10	0.01	0.04	0.00	0.00	-0.01	0.03	-0.01	0.00	0.04	0.03	0.06	0.14	0.04
NM WEST__NUG		30.96	24.14	19.50	21.32	14.62	19.60	24.82	22.62	24.24	23.41	25.17	39.92	44.03	43.11	39.93	37.35	30.81	37.32	39.13	33.39	35.34	31.02	19.23	32.07
23774		-2.01	-1.35	-1.08	-1.11	-0.64	-0.74	-1.45	-1.73	-2.09	-2.01	-2.36	-4.29	-5.00	-4.72	-4.16	-3.51	-2.92	-3.69	-3.64	-2.71	-3.01	-2.67	-1.07	-1.73
		-1.12	-0.87	-0.37	0.00	0.00	0.00	-1.68	-4.65	-2.96	-2.79	-2.73	-0.40	-1.00	0.00	-0.01	0.07	-1.19	0.04	0.00	-1.20	-0.97	-1.75	-3.88	-1.10
NM_ST_REGIS__HYD		31.30	24.25	19.85	22.05	15.03	20.03	24.00	19.31	22.87	22.16	24.30	42.93	46.82	46.57	42.92	39.85	31.70	39.94	41.60	33.91	36.31	31.11	16.00	32.04
24053		-0.56	-0.38	-0.35	-0.37	-0.24	-0.32	-0.61	-0.42	-0.51	-0.49	-0.52	-0.88	-1.21	-1.26	-1.16	-1.08	-0.85	-1.13	-1.18	-1.00	-1.07	-0.84	-0.44	-0.66
		-0.01	-0.01	0.00	0.00	0.00	0.00	-0.02	-0.04	-0.02	-0.02	-0.02	0.00	-0.01	0.00	0.00	-0.01	-0.02	-0.01	0.00	-0.01	0.00	-0.01	-0.02	-0.01
NORTHPORT__1		42.30	32.68	24.77	24.65	16.81	22.50	39.82	52.85	45.64	46.37	52.48	52.27	62.98	80.56	70.54	82.88	52.85	48.19	47.41	49.75	47.86	65.23	45.49	42.86
23551		2.92	2.22	2.06	2.22	1.54	2.16	3.20	2.24	2.51	2.62	2.84	5.34	6.35	6.33	5.78	5.27	4.02	5.01	4.64	3.42	3.44	2.95	1.53	2.81
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-11.43	-7.04	-30.35	-27.53	-7.36
NORTHPORT__2		42.30	32.68	24.77	24.65	16.81	22.50	39.82	52.85	45.62	46.36	52.47	52.27	62.98	80.56	70.54	82.87	52.84	48.18	47.40	49.74	47.86	65.23	45.49	42.87
23552		2.92	2.22	2.07	2.22	1.54	2.16	3.20	2.24	2.49	2.61	2.84	5.33	6.35	6.33	5.78	5.26	4.01	4.99	4.63	3.41	3.44	2.95	1.53	2.82
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-11.43	-7.04	-30.35	-27.53	-7.36
NORTHPORT__3		41.94	32.30	24.36	24.24	16.60	22.26	39.45	52.55	45.41	46.17	52.21	51.64	62.30	79.97	70.05	82.38	52.51	47.81	47.10	51.47	47.69	65.04	45.35	42.65
23553		2.56	1.84	1.65	1.82	1.33	1.92	2.83	1.94	2.28	2.42	2.58	4.71	5.67	5.74	5.29	4.77	3.69	4.63	4.32	3.22	3.27	2.76	1.40	2.60
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-13.35	-7.04	-30.35	-27.53	-7.36
NORTHPORT__4		41.96	32.32	24.40	24.30	16.62	22.28	39.49	52.60	45.46	46.22	52.23	51.66	62.31	79.98	70.05	82.36	52.50	47.80	47.10	51.49	47.71	65.06	45.36	42.67
23650		2.58	1.86	1.69	1.88	1.36	1.94	2.86	1.99	2.33	2.46	2.60	4.73	5.69	5.75	5.29	4.76	3.67	4.61	4.33	3.24	3.29	2.78	1.41	2.62
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-13.35	-7.04	-30.35	-27.53	-7.36
NORTHPORT__IC		41.96	32.32	24.40	24.30	16.62	22.28	39.49	52.60	45.46	46.22	52.23	51.66	62.31	79.98	70.05	82.36	52.50	47.80	47.10	49.57	47.71	65.06	45.36	42.67
23718		2.58	1.86	1.69	1.88	1.36	1.94	2.86	1.99	2.33	2.46	2.60	4.73	5.69	5.75	5.29	4.76	3.67	4.61	4.33	3.24	3.29	2.78	1.41	2.62
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-11.43	-7.04	-30.35	-27.53	-7.36
NSINS_S._GLNS_FALLS		43.44	33.60	24.61	23.74	16.10	21.50	39.84	60.14	49.86	47.57	49.26	49.07	58.09	49.08	44.98	42.47	44.58	42.75	44.15	46.23	47.03	48.29	50.08	43.85
23858		1.90	1.45	1.18	1.31	0.83	1.16	1.04	1.01	1.27	1.14	1.16	1.85	1.53	1.25	0.83	0.76	0.71	1.27	1.38	1.07	1.38	1.45	0.56	1.77
		-9.70	-7.53	-3.23	0.00	0.00	0.00	-14.21	-39.44	-25.22	-23.80	-23.30	-3.41	-8.53	0.00	-0.07	-0.79	-11.34	-0.43	0.00	-10.26	-8.27	-14.91	-33.11	-9.39
NYISO_LBMP_REFERENCE		31.85	24.62	20.20	22.43	15.27	20.34	24.59	19.70	23.36	22.63	24.80	43.81	48.03	47.83	44.08	40.92	32.53	41.05	42.77	34.90	37.38	31.94	16.42	32.69
24008		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL		42.74	32.99	24.94	24.82	16.92	22.65	40.01	53.02	45.91	46.70	52.93	53.14	63.93	81.43	71.25	83.56	53.31	48.75	47.94	49.44	48.22	65.55	45.71	43.33
23794		3.37	2.53	2.23	2.39	1.66	2.31	3.39	2.42	2.78	2.95	3.30	6.21	7.30	7.20	6.49	5.96	4.48	5.56	5.17	3.79	3.80	3.26	1.76	3.27
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.75	-7.04	-30.35	-27.53	-7.36
O.H._GEN_BRUCE		31.25	24.32	19.62	21.41	14.66	19.63	25.13	23.18	24.73	23.88	25.72	40.67	45.01	44.01	40.73	38.01	31.44	38.07	39.85	34.01	35.99	31.64	19.64	32.30
24063		-1.79	-1.22	-0.98	-1.02	-0.61	-0.71	-1.24	-1.46	-1.78	-1.71	-1.98	-3.57	-4.08	-3.82	-3.35	-2.85	-2.36	-2.95	-2.92	-2.17	-2.42	-2.16	-0.90	-1.56
		-1.19	-0.92	-0.40	0.00	0.00	0.00	-1.78	-4.94	-3.15	-2.96	-2.90	-0.43	-1.06	0.00	-0.01	0.07	-1.27	0.04	0.00	-1.28	-1.03	-1.86	-4.12	-1.17

OAK ORCHARD___HYD 24046	31.31 -1.44 -0.91	24.34 -0.99 -0.70	19.69 -0.81 -0.30	21.59 -0.83 0.00	14.77 -0.50 0.00	19.80 -0.55 0.00	24.85 -1.10 -1.35	22.13 -1.32 -3.76	24.15 -1.61 -2.39	23.35 -1.54 -2.26	25.18 -1.84 -2.21	40.79 -3.35 -0.32	45.07 -3.77 -0.81	44.25 -3.58 0.00	40.93 -3.16 -0.01	38.15 -2.72 0.05	31.18 -2.31 -0.96	38.07 -2.95 0.03	39.87 -2.90 0.00	33.72 -2.15 -0.97	35.79 -2.37 -0.78	31.22 -2.13 -1.41	18.69 -0.85 -3.12	32.24 -1.34 -0.89
ONONDAGA_REF_OCCRA 23987	31.72 -0.85 -0.72	24.50 -0.68 -0.56	19.87 -0.57 -0.24	21.79 -0.64 0.00	14.85 -0.41 0.00	19.84 -0.50 0.00	25.08 -0.57 -1.07	22.13 -0.53 -2.96	24.64 -0.60 -1.88	23.82 -0.58 -1.77	25.92 -0.62 -1.73	42.98 -1.08 -0.25	47.46 -1.20 -0.63	46.70 -1.13 0.00	43.07 -1.01 -0.01	39.95 -0.94 0.04	32.52 -0.76 -0.75	40.07 -0.96 0.02	41.76 -1.02 0.00	34.84 -0.82 -0.75	37.08 -0.90 -0.60	32.23 -0.80 -1.09	18.43 -0.41 -2.41	32.63 -0.75 -0.68
ONONDAGA___COGEN 23986	31.52 -1.06 -0.74	24.35 -0.84 -0.57	19.75 -0.70 -0.24	21.66 -0.77 0.00	14.77 -0.50 0.00	19.73 -0.62 0.00	24.93 -0.75 -1.10	22.04 -0.70 -3.04	24.50 -0.81 -1.94	23.70 -0.76 -1.83	25.77 -0.82 -1.79	42.62 -1.46 -0.26	47.06 -1.62 -0.66	46.30 -1.53 0.00	42.73 -1.36 -0.01	39.65 -1.23 0.04	32.31 -0.99 -0.77	39.77 -1.26 0.02	41.52 -1.25 0.00	34.69 -0.99 -0.78	36.91 -1.09 -0.63	32.11 -0.96 -1.13	18.45 -0.47 -2.51	32.50 -0.91 -0.71
OSWEGATCHIE___HYD 24044	31.34 -0.61 -0.11	24.22 -0.48 -0.08	19.78 -0.45 -0.04	21.93 -0.50 0.00	14.93 -0.34 0.00	19.91 -0.43 0.00	24.19 -0.56 -0.16	19.75 -0.38 -0.43	23.22 -0.41 -0.26	22.50 -0.37 -0.24	24.67 -0.37 -0.24	43.23 -0.62 -0.03	47.22 -0.89 -0.09	46.92 -0.90 0.00	43.20 -0.88 0.00	40.00 -0.93 -0.01	31.90 -0.74 -0.11	40.06 -0.99 0.00	41.68 -1.10 0.00	34.07 -0.93 -0.10	36.45 -1.00 -0.08	31.28 -0.80 -0.15	16.31 -0.43 -0.32	32.24 -0.54 -0.09
OSWEGO___5 23606	31.36 -1.03 -0.54	24.24 -0.80 -0.42	19.72 -0.66 -0.18	21.70 -0.73 0.00	14.78 -0.49 0.00	19.72 -0.62 0.00	24.63 -0.76 -0.80	21.26 -0.67 -2.23	24.00 -0.78 -1.42	23.21 -0.75 -1.33	25.29 -0.81 -1.30	42.56 -1.44 -0.19	46.91 -1.59 -0.48	46.28 -1.54 0.00	42.68 -1.40 0.00	39.60 -1.29 0.03	32.07 -1.04 -0.57	39.73 -1.31 0.02	41.41 -1.36 0.00	34.39 -1.09 -0.57	36.66 -1.18 -0.46	31.75 -1.02 -0.83	17.75 -0.51 -1.85	32.21 -1.00 -0.52
OSWEGO___6 23613	31.36 -1.03 -0.54	24.24 -0.80 -0.42	19.72 -0.66 -0.18	21.70 -0.73 0.00	14.78 -0.49 0.00	19.72 -0.62 0.00	24.63 -0.76 -0.80	21.26 -0.67 -2.23	24.00 -0.78 -1.42	23.21 -0.75 -1.33	25.29 -0.81 -1.30	42.56 -1.44 -0.19	46.91 -1.59 -0.48	46.28 -1.54 0.00	42.68 -1.40 0.00	39.61 -1.29 0.03	32.07 -1.03 -0.57	39.73 -1.31 0.02	41.42 -1.36 0.00	34.39 -1.09 -0.57	36.66 -1.18 -0.46	31.75 -1.02 -0.83	17.75 -0.51 -1.85	32.21 -1.00 -0.52
OXBOW___ 24026	31.02 -1.96 -1.13	24.12 -1.38 -0.88	19.49 -1.08 -0.38	21.30 -1.12 0.00	14.60 -0.67 0.00	19.57 -0.77 0.00	24.83 -1.45 -1.69	22.72 -1.68 -4.70	24.32 -2.03 -2.99	23.47 -1.98 -2.82	25.24 -2.32 -2.76	39.93 -4.29 -0.40	44.10 -4.94 -1.01	43.15 -4.68 0.00	39.96 -4.13 -0.01	37.34 -3.51 0.07	30.83 -2.90 -1.20	37.37 -3.65 0.04	39.10 -3.67 0.00	33.31 -2.80 -1.21	35.30 -3.05 -0.98	30.99 -2.71 -1.76	19.33 -1.00 -3.92	32.28 -1.52 -1.11
PEEKSKILL___ 23653	41.90 2.59 -7.47	32.30 1.88 -5.80	24.17 1.49 -2.49	24.01 1.58 0.00	16.35 1.08 0.00	21.81 1.47 0.00	37.86 2.22 -11.05	52.19 1.82 -30.68	45.13 2.15 -19.62	43.31 2.17 -18.51	45.34 2.41 -18.12	50.93 4.46 -2.65	59.99 5.33 -6.63	53.25 5.42 0.00	49.91 5.06 -0.77	50.46 4.62 -4.91	48.56 3.63 -12.40	48.28 4.59 -2.64	47.17 4.40 0.00	46.34 3.46 -7.98	47.36 3.55 -6.43	46.48 2.94 -11.59	43.66 1.49 -25.75	42.64 2.64 -7.31
PJM_GEN_KEYSTONE 24065	31.66 -1.74 -1.55	24.52 -1.30 -1.21	19.66 -1.05 -0.52	21.28 -1.15 0.00	14.53 -0.74 0.00	19.42 -0.93 0.00	25.79 -1.12 -2.32	25.02 -1.13 -6.45	26.07 -1.40 -4.11	25.15 -1.35 -3.87	27.12 -1.48 -3.79	41.83 -2.54 -0.56	46.74 -2.68 -1.39	45.41 -2.42 0.00	41.99 -2.10 -0.01	38.96 -1.87 0.09	32.68 -1.51 -1.66	39.21 -1.79 0.05	40.87 -1.90 0.00	35.13 -1.45 -1.67	37.11 -1.61 -1.35	32.90 -1.47 -2.43	21.12 -0.68 -5.39	32.68 -1.54 -1.53
PLEASANTVLY___LBMP 24000	41.12 1.51 -7.77	31.72 1.07 -6.03	23.65 0.86 -2.59	23.36 0.94 0.00	15.89 0.62 0.00	21.15 0.81 0.00	37.30 1.21 -11.50	52.60 1.00 -31.91	44.93 1.16 -20.41	43.03 1.14 -19.26	44.90 1.25 -18.85	48.84 2.26 -2.76	57.62 2.70 -6.90	50.53 2.70 0.00	47.47 2.50 -0.89	45.13 2.28 -1.93	44.53 1.79 -10.21	44.35 2.28 -1.01	44.95 2.18 0.00	44.97 1.77 -8.30	45.94 1.87 -6.69	45.54 1.54 -12.06	44.00 0.80 -26.79	41.70 1.41 -7.60
POLETTI___ 23519	42.39 3.02 -7.53	32.76 2.30 -5.84	24.56 1.86 -2.50	24.39 1.97 0.00	16.60 1.34 0.00	22.18 1.83 0.00	38.46 2.74 -11.13	52.79 2.19 -30.90	45.69 2.56 -19.76	43.90 2.62 -18.65	45.99 2.93 -18.26	51.88 5.39 -2.67	61.15 6.44 -6.68	54.36 6.54 0.00	50.95 6.09 -0.78	50.47 5.55 -4.00	48.61 4.38 -11.69	48.71 5.52 -2.14	48.03 5.25 0.00	47.05 4.11 -8.04	48.00 4.14 -6.48	47.02 3.40 -11.68	44.06 1.70 -25.94	43.10 3.05 -7.36

PORT_JEFF_3	42.67	32.96	24.91	24.78	16.90	22.62	39.95	52.82	45.58	46.36	52.56	52.62	63.40	80.69	70.57	82.94	52.82	48.13	47.30	48.89	47.65	65.06	45.45	43.01
23555	3.29	2.50	2.21	2.36	1.63	2.28	3.33	2.21	2.45	2.61	2.93	5.69	6.77	6.46	5.81	5.33	3.99	4.94	4.53	3.26	3.24	2.78	1.50	2.96
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.73	-7.04	-30.35	-27.53	-7.36
PORT_JEFF_4	42.57	32.94	24.89	24.77	16.89	22.60	39.89	52.78	45.56	46.36	52.62	52.48	63.14	80.66	70.55	82.91	52.80	48.10	47.27	48.87	47.63	65.04	45.45	42.95
23616	3.20	2.48	2.19	2.34	1.62	2.26	3.27	2.17	2.43	2.61	2.98	5.55	6.52	6.43	5.78	5.31	3.97	4.91	4.50	3.24	3.21	2.76	1.49	2.90
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.73	-7.04	-30.35	-27.53	-7.36
PORT_JEFF_IC	42.75	33.02	24.96	24.83	16.93	22.66	40.02	52.92	45.73	46.52	52.74	52.91	63.71	81.06	70.91	83.25	53.07	48.44	47.62	49.13	47.92	65.29	45.57	43.17
23713	3.38	2.55	2.25	2.41	1.66	2.32	3.40	2.32	2.60	2.77	3.11	5.98	7.08	6.83	6.15	5.65	4.24	5.25	4.84	3.51	3.50	3.00	1.62	3.12
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.72	-7.04	-30.35	-27.53	-7.36
PROJECT__ORANGE	31.83	24.58	19.96	21.93	14.94	19.94	25.10	21.92	24.57	23.76	25.87	43.21	47.66	46.96	43.30	40.17	32.60	40.29	41.97	34.93	37.20	32.27	18.24	32.74
23990	-0.66	-0.54	-0.45	-0.50	-0.33	-0.40	-0.45	-0.42	-0.47	-0.44	-0.47	-0.83	-0.93	-0.87	-0.78	-0.72	-0.59	-0.75	-0.80	-0.64	-0.71	-0.63	-0.32	-0.56
	-0.64	-0.50	-0.21	0.00	0.00	0.00	-0.96	-2.65	-1.68	-1.57	-1.54	-0.23	-0.56	0.00	-0.01	0.03	-0.66	0.02	0.00	-0.66	-0.53	-0.96	-2.14	-0.61
PYRITES__HYD	31.88	24.67	20.18	22.41	15.27	20.36	24.44	19.68	23.33	22.61	24.80	43.82	47.71	47.48	43.74	40.60	32.29	40.67	42.33	34.48	36.91	31.63	16.25	32.70
24023	0.01	0.03	-0.02	-0.02	0.00	0.02	-0.17	-0.07	-0.07	-0.04	-0.03	0.00	-0.32	-0.35	-0.34	-0.33	-0.26	-0.39	-0.45	-0.43	-0.48	-0.33	-0.20	0.01
	-0.02	-0.01	-0.01	0.00	0.00	0.00	-0.02	-0.05	-0.03	-0.03	-0.03	0.00	-0.01	0.00	0.00	-0.01	-0.02	-0.01	0.00	-0.01	-0.01	-0.01	-0.03	-0.01
RANKINE__	31.50	24.50	19.76	21.55	14.76	19.78	25.39	23.51	25.08	24.22	26.10	41.31	45.79	44.77	41.46	38.63	31.97	38.70	40.43	34.46	36.48	32.07	19.94	32.62
23646	-1.56	-1.06	-0.85	-0.88	-0.51	-0.57	-1.01	-1.23	-1.49	-1.43	-1.66	-2.93	-3.32	-3.06	-2.63	-2.22	-1.86	-2.32	-2.34	-1.74	-1.95	-1.76	-0.68	-1.26
	-1.21	-0.94	-0.40	0.00	0.00	0.00	-1.82	-5.04	-3.21	-3.02	-2.96	-0.43	-1.08	0.00	-0.01	0.07	-1.30	0.04	0.00	-1.30	-1.05	-1.89	-4.20	-1.19
RAVENS GT4-7__	42.93	33.15	24.85	24.72	16.82	22.48	38.86	53.16	46.28	44.56	46.72	53.11	62.44	55.72	52.24	51.65	49.54	49.89	49.21	47.99	48.81	47.64	44.36	43.67
23728	3.55	2.69	2.14	2.29	1.55	2.13	3.14	2.56	3.15	3.29	3.66	6.62	7.73	7.89	7.39	6.73	5.32	6.70	6.44	5.05	4.95	4.02	2.00	3.62
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWD GT2__	42.57	32.83	24.59	24.44	16.63	22.21	38.51	52.88	45.85	44.05	46.15	52.17	61.46	54.67	51.24	50.73	48.81	48.97	48.31	47.29	48.25	47.23	44.17	43.31
23730	3.20	2.37	1.89	2.01	1.36	1.87	2.79	2.28	2.72	2.77	3.09	5.68	6.75	6.85	6.38	5.81	4.59	5.78	5.53	4.34	4.39	3.61	1.81	3.26
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWD GT3__	42.57	32.83	24.59	24.44	16.63	22.21	38.51	52.88	45.85	44.05	46.15	52.17	61.46	54.67	51.24	50.73	48.81	48.97	48.31	47.29	48.25	47.23	44.17	43.31
23733	3.20	2.37	1.89	2.01	1.36	1.87	2.79	2.28	2.72	2.77	3.09	5.68	6.75	6.85	6.38	5.81	4.59	5.78	5.53	4.34	4.39	3.61	1.81	3.26
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWOOD_GT2_1 TEMP GRP	42.57	32.83	24.59	24.44	16.63	22.21	38.51	52.88	45.85	44.05	46.15	52.17	61.46	54.67	51.24	50.73	48.81	48.97	48.31	47.29	48.25	47.23	44.17	43.31
24244	3.20	2.37	1.89	2.01	1.36	1.87	2.79	2.28	2.72	2.77	3.09	5.68	6.75	6.85	6.38	5.81	4.59	5.78	5.53	4.34	4.39	3.61	1.81	3.26
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWOOD_GT2_2	42.57	32.83	24.59	24.44	16.63	22.21	38.51	52.88	45.85	44.05	46.15	52.17	61.46	54.67	51.24	50.73	48.81	48.97	48.31	47.29	48.25	47.23	44.17	43.31
24245	3.20	2.37	1.89	2.01	1.36	1.87	2.79	2.28	2.72	2.77	3.09	5.68	6.75	6.85	6.38	5.81	4.59	5.78	5.53	4.34	4.39	3.61	1.81	3.26
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWOOD_GT2_3	42.57	32.83	24.59	24.44	16.63	22.21	38.51	52.88	45.85	44.05	46.15	52.17	61.46	54.67	51.24	50.73	48.81	48.97	48.31	47.29	48.25	47.23	44.17	43.31

24246	3.20	2.37	1.89	2.01	1.36	1.87	2.79	2.28	2.72	2.77	3.09	5.68	6.75	6.85	6.38	5.81	4.59	5.78	5.53	4.34	4.39	3.61	1.81	3.26
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWOOD_GT2_4	42.57	32.83	24.59	24.44	16.63	22.21	38.51	52.88	45.85	44.05	46.15	52.17	61.46	54.67	51.24	50.73	48.81	48.97	48.31	47.29	48.25	47.23	44.17	43.31
24247	3.20	2.37	1.89	2.01	1.36	1.87	2.79	2.28	2.72	2.77	3.09	5.68	6.75	6.85	6.38	5.81	4.59	5.78	5.53	4.34	4.39	3.61	1.81	3.26
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWOOD_GT3_1	42.57	32.83	24.59	24.44	16.63	22.21	38.51	52.88	45.85	44.05	46.15	52.17	61.46	54.67	51.24	50.73	48.81	48.97	48.31	47.29	48.25	47.23	44.17	43.31
TEMP GRP	3.20	2.37	1.89	2.01	1.36	1.87	2.79	2.28	2.72	2.77	3.09	5.68	6.75	6.85	6.38	5.81	4.59	5.78	5.53	4.34	4.39	3.61	1.81	3.26
24248	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWOOD_GT3_2	42.57	32.83	24.59	24.44	16.63	22.21	38.51	52.88	45.85	44.05	46.15	52.17	61.46	54.67	51.24	50.73	48.81	48.97	48.31	47.29	48.25	47.23	44.17	43.31
24249	3.20	2.37	1.89	2.01	1.36	1.87	2.79	2.28	2.72	2.77	3.09	5.68	6.75	6.85	6.38	5.81	4.59	5.78	5.53	4.34	4.39	3.61	1.81	3.26
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWOOD_GT3_3	42.57	32.83	24.59	24.44	16.63	22.21	38.51	52.88	45.85	44.05	46.15	52.17	61.46	54.67	51.24	50.73	48.81	48.97	48.31	47.29	48.25	47.23	44.17	43.31
24250	3.20	2.37	1.89	2.01	1.36	1.87	2.79	2.28	2.72	2.77	3.09	5.68	6.75	6.85	6.38	5.81	4.59	5.78	5.53	4.34	4.39	3.61	1.81	3.26
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWOOD_GT3_4	42.57	32.83	24.59	24.44	16.63	22.21	38.51	52.88	45.85	44.05	46.15	52.17	61.46	54.67	51.24	50.73	48.81	48.97	48.31	47.29	48.25	47.23	44.17	43.31
24251	3.20	2.37	1.89	2.01	1.36	1.87	2.79	2.28	2.72	2.77	3.09	5.68	6.75	6.85	6.38	5.81	4.59	5.78	5.53	4.34	4.39	3.61	1.81	3.26
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWOOD_GT_1	42.56	32.82	24.58	24.43	16.63	22.20	38.49	52.86	45.81	44.00	46.09	52.05	61.33	54.52	51.08	50.58	48.69	48.82	48.15	47.18	48.14	47.14	44.14	43.28
23729	3.18	2.36	1.88	2.00	1.36	1.86	2.77	2.25	2.68	2.72	3.03	5.57	6.62	6.70	6.23	5.66	4.47	5.63	5.38	4.24	4.28	3.52	1.78	3.23
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWOOD_GT_10	42.94	33.16	24.85	24.73	16.83	22.48	38.87	53.17	46.29	44.58	46.74	53.14	62.47	55.75	52.27	51.68	49.56	49.92	49.23	48.01	48.83	47.66	44.37	43.68
24258	3.56	2.70	2.15	2.30	1.56	2.14	3.15	2.57	3.16	3.30	3.68	6.65	7.76	7.92	7.42	6.76	5.34	6.73	6.46	5.07	4.97	4.04	2.01	3.63
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWOOD_GT_11	42.94	33.16	24.85	24.73	16.83	22.48	38.87	53.17	46.29	44.58	46.74	53.14	62.47	55.75	52.27	51.68	49.56	49.92	49.23	48.01	48.83	47.66	44.37	43.68
24259	3.56	2.70	2.15	2.30	1.56	2.14	3.15	2.57	3.16	3.30	3.68	6.65	7.76	7.92	7.42	6.76	5.34	6.73	6.46	5.07	4.97	4.04	2.01	3.63
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWOOD_GT_4	42.93	33.15	24.85	24.72	16.82	22.48	38.86	53.16	46.28	44.56	46.72	53.11	62.44	55.72	52.24	51.65	49.54	49.89	49.21	47.99	48.81	47.64	44.36	43.67
24252	3.55	2.69	2.14	2.29	1.55	2.13	3.14	2.56	3.15	3.29	3.66	6.62	7.73	7.89	7.39	6.73	5.32	6.70	6.44	5.05	4.95	4.02	2.00	3.62
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWOOD_GT_5	42.57	32.83	24.59	24.44	16.63	22.21	38.51	52.88	45.85	44.05	46.15	52.17	61.46	54.67	51.24	50.73	48.81	48.97	48.31	47.29	48.25	47.23	44.17	43.31
24254	3.20	2.37	1.89	2.01	1.36	1.87	2.79	2.28	2.72	2.77	3.09	5.68	6.75	6.85	6.38	5.81	4.59	5.78	5.53	4.34	4.39	3.61	1.81	3.26
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWOOD_GT_6	42.93	33.15	24.85	24.72	16.82	22.48	38.86	53.16	46.28	44.56	46.72	53.11	62.44	55.72	52.24	51.65	49.54	49.89	49.21	47.99	48.81	47.64	44.36	43.67
	3.55	2.69	2.14	2.29	1.55	2.13	3.14	2.56	3.15	3.29	3.66	6.62	7.73	7.89	7.39	6.73	5.32	6.70	6.44	5.05	4.95	4.02	2.00	3.62

24253		-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
RAVENSWOOD_GT_7	42.57	32.83	24.59	24.44	16.63	22.21	38.51	52.88	45.85	44.05	46.15	52.17	61.46	54.67	51.24	50.73	48.81	48.97	48.31	47.29	48.25	47.23	44.17	43.31	
24255	3.20	2.37	1.89	2.01	1.36	1.87	2.79	2.28	2.72	2.77	3.09	5.68	6.75	6.85	6.38	5.81	4.59	5.78	5.53	4.34	4.39	3.61	1.81	3.26	
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	42.94	33.16	24.85	24.73	16.83	22.48	38.87	53.17	46.29	44.58	46.74	53.14	62.47	55.75	52.27	51.68	49.56	49.92	49.23	48.01	48.83	47.66	44.37	43.68	
24256	3.56	2.70	2.15	2.30	1.56	2.14	3.15	2.57	3.16	3.30	3.68	6.65	7.76	7.92	7.42	6.76	5.34	6.73	6.46	5.07	4.97	4.04	2.01	3.63	
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36	
RAVENSWOOD_GT_9	42.94	33.16	24.85	24.73	16.83	22.48	38.87	53.17	46.29	44.58	46.74	53.14	62.47	55.75	52.27	51.68	49.56	49.92	49.23	48.01	48.83	47.66	44.37	43.68	
24257	3.56	2.70	2.15	2.30	1.56	2.14	3.15	2.57	3.16	3.30	3.68	6.65	7.76	7.92	7.42	6.76	5.34	6.73	6.46	5.07	4.97	4.04	2.01	3.63	
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36	
RAVENSWOOD___1	42.94	33.16	24.85	24.73	16.83	22.48	38.87	53.17	46.29	44.58	46.73	53.13	62.46	55.74	52.26	51.67	49.56	49.91	49.23	48.00	48.82	47.65	44.36	43.67	
23533	3.56	2.70	2.15	2.30	1.56	2.14	3.15	2.57	3.16	3.30	3.67	6.64	7.75	7.91	7.41	6.75	5.34	6.72	6.45	5.06	4.96	4.03	2.01	3.62	
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36	
RAVENSWOOD___2	42.79	33.10	24.83	24.70	16.81	22.45	38.82	53.10	46.17	44.45	46.59	52.88	62.19	55.47	52.01	51.41	49.33	49.63	48.96	47.81	48.64	47.50	44.29	43.57	
23534	3.42	2.64	2.13	2.27	1.54	2.11	3.10	2.49	3.04	3.17	3.53	6.40	7.48	7.64	7.15	6.49	5.11	6.43	6.19	4.87	4.78	3.88	1.93	3.52	
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36	
RAVENSWOOD___3	42.56	32.82	24.58	24.43	16.63	22.20	38.49	52.86	45.81	44.00	46.09	52.05	61.33	54.52	51.08	50.58	48.69	48.82	48.15	47.18	48.14	47.14	44.14	43.28	
23535	3.18	2.36	1.88	2.00	1.36	1.86	2.77	2.25	2.68	2.72	3.03	5.57	6.62	6.70	6.23	5.66	4.47	5.63	5.38	4.24	4.28	3.52	1.78	3.23	
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36	
RAVNSWD 8-11___	42.94	33.16	24.85	24.73	16.83	22.48	38.87	53.17	46.29	44.58	46.74	53.14	62.47	55.75	52.27	51.68	49.56	49.92	49.23	48.01	48.83	47.66	44.37	43.68	
23667	3.56	2.70	2.15	2.30	1.56	2.14	3.15	2.57	3.16	3.30	3.68	6.65	7.76	7.92	7.42	6.76	5.34	6.73	6.46	5.07	4.97	4.04	2.01	3.63	
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-3.99	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36	
RENSSELAER___COGEN	42.65	32.99	24.22	23.39	15.91	21.16	39.33	59.03	48.94	46.68	48.44	48.69	57.88	49.13	45.20	42.60	44.24	42.14	43.61	45.66	46.38	47.36	49.13	43.11	
23796	1.35	1.03	0.88	0.97	0.64	0.81	0.89	0.87	0.98	0.84	0.91	1.55	1.53	1.31	1.08	0.91	0.65	0.67	0.84	0.75	0.94	0.88	0.42	1.26	
	-9.45	-7.34	-3.15	0.00	0.00	0.00	-13.85	-38.46	-24.60	-23.21	-22.72	-3.33	-8.32	0.00	-0.04	-0.77	-11.06	-0.42	0.00	-10.00	-8.07	-14.54	-32.29	-9.16	
ROCHESTER_9_IC	31.79	24.44	19.65	21.53	14.71	19.85	24.92	22.45	24.72	23.93	25.94	42.11	46.27	45.28	41.73	38.79	31.80	38.74	40.47	33.97	36.10	31.67	18.71	32.41	
23652	-0.96	-0.88	-0.85	-0.90	-0.56	-0.49	-1.01	-0.97	-1.02	-0.93	-1.05	-2.02	-2.56	-2.55	-2.35	-2.08	-1.69	-2.29	-2.30	-1.89	-2.05	-1.67	-0.81	-1.16	
	-0.90	-0.70	-0.30	0.00	0.00	0.00	-1.34	-3.72	-2.37	-2.24	-2.19	-0.32	-0.80	0.00	-0.01	0.05	-0.96	0.03	0.00	-0.96	-0.77	-1.40	-3.10	-0.88	
ROSETON___1	41.40	31.87	23.86	23.69	16.10	21.41	37.29	51.75	44.62	42.75	44.68	49.66	58.40	51.55	48.10	44.18	43.35	44.04	45.43	44.99	46.27	45.64	43.21	41.75	
23587	2.09	1.45	1.18	1.26	0.83	1.07	1.65	1.39	1.65	1.62	1.76	3.19	3.74	3.73	3.39	2.96	2.31	2.85	2.65	2.12	2.46	2.11	1.06	1.76	
	-7.46	-5.79	-2.48	0.00	0.00	0.00	-11.04	-30.66	-19.61	-18.50	-18.11	-2.65	-6.63	0.00	-0.64	-0.29	-8.51	-0.13	0.00	-7.97	-6.43	-11.59	-25.74	-7.30	
ROSETON___2	41.40	31.87	23.86	23.69	16.10	21.40	37.26	51.71	44.55	42.67	44.56	49.44	58.18	51.35	47.94	44.06	43.28	43.96	45.36	44.96	46.30	45.66	43.21	41.77	
23588	2.09	1.45	1.18	1.26	0.83	1.05	1.63	1.35	1.58	1.54	1.64	2.97	3.53	3.53	3.22	2.84	2.24	2.78	2.59	2.09	2.49	2.13	1.06	1.78	

		-7.46	-5.79	-2.48	0.00	0.00	0.00	-11.04	-30.66	-19.61	-18.50	-18.11	-2.65	-6.63	0.00	-0.64	-0.29	-8.51	-0.13	0.00	-7.97	-6.43	-11.59	-25.74	-7.30
RUSSELL__STATION	23914	31.48	23.99	19.18	21.01	14.39	19.65	24.55	22.04	24.23	23.46	25.45	41.22	45.31	44.31	40.83	37.96	31.15	37.90	39.56	33.21	35.28	30.97	18.38	31.78
		-1.26	-1.32	-1.32	-1.42	-0.88	-0.69	-1.38	-1.38	-1.51	-1.40	-1.54	-2.91	-3.51	-3.52	-3.25	-2.92	-2.34	-3.12	-3.21	-2.66	-2.87	-2.36	-1.13	-1.79
		-0.90	-0.70	-0.30	0.00	0.00	0.00	-1.34	-3.72	-2.37	-2.24	-2.19	-0.32	-0.80	0.00	-0.01	0.05	-0.96	0.03	0.00	-0.96	-0.77	-1.40	-3.10	-0.88
S SALMON__HYD	24043	31.56	24.37	19.82	21.81	14.85	19.79	24.74	21.30	24.15	23.39	25.55	43.11	47.47	46.89	43.20	39.92	32.27	40.00	41.66	34.52	36.87	31.92	17.73	32.55
		-0.80	-0.65	-0.55	-0.62	-0.42	-0.56	-0.61	-0.52	-0.57	-0.52	-0.50	-0.88	-1.01	-0.94	-0.88	-0.98	-0.80	-1.04	-1.11	-0.92	-0.94	-0.80	-0.42	-0.63
		-0.51	-0.40	-0.17	0.00	0.00	0.00	-0.77	-2.12	-1.36	-1.28	-1.25	-0.18	-0.46	0.00	0.00	0.02	-0.54	0.01	0.00	-0.54	-0.43	-0.78	-1.73	-0.49
SELKIRK__II	23799	42.13	32.67	23.98	23.14	15.71	20.85	38.79	58.53	48.48	46.29	48.02	47.99	57.07	48.36	44.47	41.94	43.74	41.58	43.00	45.06	45.74	46.79	48.80	42.64
		0.88	0.75	0.65	0.71	0.45	0.51	0.39	0.47	0.59	0.51	0.56	0.86	0.75	0.54	0.39	0.29	0.20	0.13	0.23	0.18	0.31	0.35	0.18	0.82
		-9.40	-7.29	-3.13	0.00	0.00	0.00	-13.82	-38.36	-24.53	-23.15	-22.66	-3.32	-8.30	0.00	0.00	-0.73	-11.00	-0.40	0.00	-9.98	-8.05	-14.50	-32.20	-9.13
SELKIRK__I	23801	42.25	32.67	23.99	23.15	15.71	20.81	38.82	58.52	48.53	46.37	48.11	48.24	57.37	48.69	44.78	42.23	43.96	41.87	43.24	45.21	45.90	46.91	48.77	42.52
		1.03	0.77	0.67	0.72	0.44	0.46	0.45	0.54	0.68	0.64	0.69	1.12	1.07	0.86	0.69	0.56	0.44	0.41	0.47	0.35	0.50	0.50	0.22	0.71
		-9.37	-7.27	-3.12	0.00	0.00	0.00	-13.79	-38.28	-24.48	-23.10	-22.62	-3.31	-8.28	0.00	-0.01	-0.75	-11.00	-0.41	0.00	-9.96	-8.03	-14.47	-32.14	-9.12
SENECA OSWGO__HYD	24041	31.28	24.16	19.64	21.59	14.70	19.61	24.63	21.40	24.08	23.31	25.38	42.51	46.86	46.19	42.59	39.51	32.03	39.62	41.28	34.32	36.57	31.70	17.84	32.18
		-1.15	-0.92	-0.76	-0.84	-0.57	-0.73	-0.84	-0.73	-0.84	-0.79	-0.86	-1.52	-1.69	-1.64	-1.49	-1.38	-1.12	-1.42	-1.49	-1.20	-1.31	-1.14	-0.58	-1.07
		-0.59	-0.46	-0.20	0.00	0.00	0.00	-0.88	-2.43	-1.56	-1.47	-1.44	-0.21	-0.53	0.00	-0.01	0.03	-0.62	0.02	0.00	-0.62	-0.50	-0.90	-2.00	-0.57
SENECA__ENERGY	23797	31.74	24.46	19.74	21.62	14.75	19.75	25.20	22.85	25.11	24.33	26.39	42.85	47.43	46.56	42.95	39.89	32.74	39.99	41.68	35.03	37.20	32.57	19.23	32.78
		-1.05	-0.89	-0.77	-0.81	-0.52	-0.59	-0.79	-0.75	-0.73	-0.64	-0.71	-1.30	-1.44	-1.27	-1.14	-0.98	-0.79	-1.03	-1.09	-0.88	-0.99	-0.83	-0.42	-0.83
		-0.94	-0.73	-0.31	0.00	0.00	0.00	-1.41	-3.90	-2.49	-2.34	-2.29	-0.34	-0.84	0.00	-0.01	0.05	-1.00	0.03	0.00	-1.00	-0.81	-1.46	-3.24	-0.92
SHOEMAKER__GT	23640	41.14	31.73	23.75	23.62	16.08	21.44	37.07	51.05	44.11	42.29	44.25	49.62	58.39	51.75	48.42	49.28	47.46	47.07	45.97	45.25	46.31	45.45	42.74	41.85
		1.99	1.44	1.12	1.19	0.81	1.10	1.67	1.34	1.55	1.55	1.71	3.21	3.87	3.92	3.66	3.34	2.61	3.32	3.20	2.54	2.63	2.17	1.13	2.01
		-7.31	-5.67	-2.43	0.00	0.00	0.00	-10.81	-30.01	-19.19	-18.11	-17.73	-2.60	-6.49	0.00	-0.68	-5.03	-12.32	-2.70	0.00	-7.81	-6.30	-11.34	-25.19	-7.15
SHOREHAM_IC_1	23715	43.00	33.10	24.85	24.71	16.82	22.50	39.71	53.08	46.11	46.78	52.90	52.87	63.60	81.31	71.39	83.70	53.61	49.31	48.74	50.33	49.25	66.29	46.03	43.82
		3.63	2.64	2.15	2.29	1.56	2.16	3.09	2.48	2.98	3.03	3.27	5.94	6.97	7.08	6.63	6.09	4.78	6.13	5.96	4.71	4.83	4.00	2.08	3.77
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.72	-7.04	-30.35	-27.53	-7.36
SHOREHAM_IC_2	23716	43.00	33.10	24.85	24.71	16.82	22.50	39.71	53.08	46.11	46.78	52.90	52.87	63.60	81.31	71.39	83.70	53.61	49.31	48.74	50.33	49.25	66.29	46.03	43.82
		3.63	2.64	2.15	2.29	1.56	2.16	3.09	2.48	2.98	3.03	3.27	5.94	6.97	7.08	6.63	6.09	4.78	6.13	5.96	4.71	4.83	4.00	2.08	3.77
		-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.72	-7.04	-30.35	-27.53	-7.36
SITHE__BATAVIA	24024	32.46	25.12	20.24	22.14	15.12	20.28	25.80	23.43	25.47	24.63	26.59	42.82	47.46	46.42	42.89	39.89	32.72	39.80	41.59	35.17	37.29	32.65	19.67	33.26
		-0.43	-0.31	-0.30	-0.29	-0.15	-0.06	-0.33	-0.56	-0.63	-0.57	-0.73	-1.36	-1.49	-1.41	-1.20	-0.98	-0.91	-1.22	-1.19	-0.84	-0.98	-0.90	-0.32	-0.45
		-1.04	-0.80	-0.34	0.00	0.00	0.00	-1.54	-4.29	-2.73	-2.57	-2.52	-0.37	-0.92	0.00	-0.01	0.06	-1.10	0.03	0.00	-1.11	-0.89	-1.61	-3.58	-1.01
SITHE__INDEPEND	23800	31.06	24.02	19.55	21.54	14.67	19.57	24.35	20.85	23.65	22.88	24.94	42.21	46.50	45.93	42.35	39.31	31.76	39.43	41.11	34.07	36.34	31.42	17.41	31.91
		-1.26	-0.97	-0.80	-0.89	-0.59	-0.77	-0.94	-0.81	-0.95	-0.91	-1.00	-1.77	-1.94	-1.90	-1.73	-1.59	-1.27	-1.61	-1.67	-1.34	-1.45	-1.25	-0.63	-1.25
		-0.47	-0.37	-0.16	0.00	0.00	0.00	-0.70	-1.96	-1.24	-1.16	-1.14	-0.17	-0.42	0.00	0.00	0.02	-0.50	0.01	0.00	-0.50	-0.41	-0.73	-1.62	-0.46

SITHE__MASSENA 23902	31.39 -0.42 0.04	24.34 -0.25 0.03	19.94 -0.25 0.01	22.18 -0.25 0.00	15.11 -0.16 0.00	20.14 -0.20 0.00	24.10 -0.43 0.06	19.22 -0.32 0.16	22.86 -0.40 0.10	22.13 -0.40 0.10	24.27 -0.44 0.10	43.06 -0.74 0.01	47.04 -0.95 0.04	46.88 -0.95 0.00	43.21 -0.87 0.00	40.15 -0.78 -0.01	31.88 -0.62 0.03	40.26 -0.80 -0.01	41.97 -0.80 0.00	34.18 -0.68 0.04	36.61 -0.74 0.03	31.30 -0.57 0.06	15.98 -0.30 0.14	32.20 -0.46 0.04
SITHE__OGDNSBRG 24021	32.11 0.28 0.01	24.88 0.26 0.01	20.36 0.16 0.00	22.62 0.19 0.00	15.42 0.15 0.00	20.56 0.22 0.00	24.66 0.09 0.02	19.77 0.11 0.04	23.47 0.14 0.03	22.74 0.15 0.03	24.94 0.17 0.03	44.16 0.35 0.00	48.14 0.12 0.01	47.96 0.13 0.00	44.18 0.11 0.00	41.06 0.12 -0.01	32.62 0.09 0.00	41.13 0.07 -0.01	42.84 0.07 0.00	34.88 -0.01 0.02	37.33 -0.04 0.01	31.97 0.05 0.02	16.36 -0.01 0.05	33.04 0.36 0.01
SITHE__STERLING 23777	32.46 0.24 -0.37	25.05 0.14 -0.29	20.43 0.11 -0.12	22.53 0.10 0.00	15.34 0.08 0.00	20.47 0.13 0.00	25.37 0.24 -0.54	21.37 0.17 -1.51	24.40 0.24 -0.80	23.57 0.25 -0.69	25.78 0.30 -0.68	44.45 0.53 -0.10	48.81 0.54 -0.25	48.39 0.57 0.00	44.60 0.52 0.00	41.37 0.45 0.00	33.18 0.35 -0.30	41.49 0.44 0.00	43.17 0.40 0.00	35.51 0.31 -0.29	37.93 0.32 -0.23	32.63 0.27 -0.42	17.47 0.12 -0.94	33.33 0.37 -0.27
SOUTH CAIRO__GT 23612	41.59 1.35 -8.39	32.25 1.12 -6.51	23.91 0.92 -2.79	23.45 1.02 0.00	15.97 0.70 0.00	21.24 0.90 0.00	37.91 0.95 -12.37	54.88 0.84 -34.35	46.35 1.03 -21.96	44.35 1.00 -20.72	46.21 1.12 -20.29	48.76 1.98 -2.97	57.65 2.20 -7.43	49.97 2.15 0.00	46.31 1.98 -0.25	43.44 1.78 -0.74	43.80 1.36 -9.91	43.17 1.73 -0.39	44.63 1.86 0.00	45.43 1.60 -8.93	46.79 2.21 -7.20	46.78 1.86 -12.98	46.23 0.99 -28.83	42.26 1.39 -8.18
SOUTH HAMPTN__IC 23720	41.96 2.58 -7.53	32.32 1.86 -5.84	24.40 1.69 -2.51	24.30 1.88 0.00	16.62 1.36 0.00	22.28 1.94 0.00	39.49 2.86 -12.03	52.60 1.99 -30.91	45.46 2.33 -19.77	46.22 2.46 -21.12	52.23 2.60 -24.83	51.66 4.73 -3.12	62.31 5.69 -8.60	79.98 5.75 -26.40	70.05 5.29 -20.69	82.36 4.76 -36.68	52.50 3.67 -16.30	47.80 4.61 -2.14	47.10 4.33 0.00	48.86 3.24 -10.72	47.71 3.29 -7.04	65.06 2.78 -30.35	45.36 1.41 -27.53	42.67 2.62 -7.36
SOUTHOLD__IC 23719	41.96 2.58 -7.53	32.32 1.86 -5.84	24.40 1.69 -2.51	24.30 1.88 0.00	16.62 1.36 0.00	22.28 1.94 0.00	39.49 2.86 -12.03	52.60 1.99 -30.91	45.46 2.33 -19.77	46.22 2.46 -21.12	52.23 2.60 -24.83	51.66 4.73 -3.12	62.31 5.69 -8.60	79.98 5.75 -26.40	70.05 5.29 -20.69	82.36 4.76 -36.68	52.50 3.67 -16.30	47.80 4.61 -2.14	47.10 4.33 0.00	48.86 3.24 -10.72	47.71 3.29 -7.04	65.06 2.78 -30.35	45.36 1.41 -27.53	42.67 2.62 -7.36
ST LAWRENCE____ 23600	31.25 -0.55 0.05	24.24 -0.34 0.04	19.87 -0.31 0.02	22.10 -0.32 0.00	15.07 -0.20 0.00	20.07 -0.27 0.00	24.05 -0.47 0.08	19.14 -0.35 0.21	22.78 -0.45 0.13	22.06 -0.44 0.12	24.19 -0.49 0.12	42.96 -0.84 0.02	46.96 -1.02 0.04	46.82 -1.01 0.00	43.16 -0.92 0.00	40.12 -0.81 -0.02	31.84 -0.65 0.04	40.23 -0.83 -0.01	41.96 -0.81 0.00	34.17 -0.68 0.05	36.61 -0.73 0.04	31.28 -0.58 0.08	15.95 -0.30 0.17	32.14 -0.50 0.05
STATION 5_MISC_HYD 23604	30.31 -2.43 -0.89	23.17 -2.14 -0.69	18.58 -1.91 -0.30	20.30 -2.13 0.00	13.86 -1.41 0.00	18.72 -1.62 0.00	23.81 -2.11 -1.33	21.78 -1.61 -3.69	24.10 -1.61 -2.35	23.42 -1.42 -2.22	25.47 -1.50 -2.17	41.39 -2.75 -0.32	45.52 -3.30 -0.79	44.57 -3.25 0.00	41.08 -3.01 -0.01	38.13 -2.74 0.05	31.24 -2.24 -0.95	37.92 -3.10 0.03	39.42 -3.35 0.00	32.95 -2.90 -0.95	34.90 -3.25 -0.77	30.68 -2.64 -1.38	18.07 -1.42 -3.07	30.89 -2.67 -0.87
STURGEON_POOL_HYD 23609	41.72 2.21 -7.66	32.11 1.55 -5.95	24.01 1.26 -2.55	23.79 1.36 0.00	16.16 0.89 0.00	21.50 1.16 0.00	37.65 1.74 -11.33	52.63 1.49 -31.45	45.25 1.78 -20.11	42.94 1.34 -18.97	44.82 1.45 -18.58	49.17 2.64 -2.72	57.96 3.13 -6.80	50.97 3.14 0.00	47.32 2.88 -0.36	43.94 2.56 -0.45	43.43 2.03 -8.87	43.80 2.52 -0.23	45.15 2.38 0.00	44.98 1.89 -8.18	46.24 2.27 -6.60	45.76 1.93 -11.89	43.95 1.13 -26.40	42.22 2.04 -7.49
SYRACUSE__POWER 24017	31.72 -0.85 -0.72	24.50 -0.68 -0.56	19.87 -0.57 -0.24	21.79 -0.64 0.00	14.85 -0.41 0.00	19.84 -0.50 0.00	25.08 -0.57 -1.07	22.13 -0.53 -2.96	24.64 -0.60 -1.88	23.82 -0.58 -1.77	25.92 -0.62 -1.73	42.98 -1.08 -0.25	47.46 -1.20 -0.63	46.70 -1.13 0.00	43.07 -1.01 -0.01	39.95 -0.94 0.04	32.52 -0.76 -0.75	40.07 -0.96 0.02	41.76 -1.02 0.00	34.84 -0.82 -0.75	37.08 -0.90 -0.60	32.23 -0.80 -1.09	18.43 -0.41 -2.41	32.63 -0.75 -0.68
UPPER HUDSON__HYD 24058	43.12 1.53 -9.75	33.43 1.24 -7.56	24.42 0.98 -3.24	23.52 1.09 0.00	15.92 0.66 0.00	21.31 0.97 0.00	39.70 0.84 -14.28	60.25 0.92 -39.63	49.89 1.17 -25.35	47.57 1.02 -23.92	49.25 1.02 -23.42	48.75 1.50 -3.43	57.67 1.08 -8.57	48.64 0.82 0.00	44.58 0.43 -0.07	42.08 0.37 -0.78	44.36 0.44 -11.39	42.56 1.08 -0.42	44.01 1.24 0.00	46.20 0.99 -10.31	47.12 1.43 -8.31	48.38 1.46 -14.98	50.25 0.56 -33.27	43.65 1.52 -9.44

UPPER RAQUET___HYD	31.11	24.09	19.72	21.90	14.92	19.89	23.84	19.21	22.73	22.03	24.16	42.66	46.49	46.24	42.62	39.55	31.48	39.63	41.28	33.66	36.04	30.88	15.90	31.84
24056	-0.76	-0.55	-0.49	-0.53	-0.35	-0.45	-0.77	-0.56	-0.67	-0.64	-0.68	-1.16	-1.55	-1.59	-1.46	-1.38	-1.08	-1.43	-1.50	-1.26	-1.35	-1.08	-0.56	-0.87
	-0.02	-0.02	-0.01	0.00	0.00	0.00	-0.03	-0.07	-0.04	-0.04	-0.04	0.00	-0.01	0.00	0.00	-0.01	-0.02	-0.01	0.00	-0.01	-0.01	-0.02	-0.04	-0.01
US___GYPSUM	32.08	24.88	20.06	21.93	14.99	20.10	25.55	23.24	25.15	24.31	26.21	42.04	46.56	45.55	42.11	39.19	32.19	39.11	40.91	34.69	36.76	32.20	19.56	32.95
23809	-0.83	-0.57	-0.50	-0.49	-0.28	-0.25	-0.63	-0.86	-1.02	-0.96	-1.17	-2.15	-2.41	-2.27	-1.98	-1.67	-1.47	-1.91	-1.87	-1.35	-1.53	-1.39	-0.53	-0.78
	-1.06	-0.82	-0.35	0.00	0.00	0.00	-1.59	-4.41	-2.80	-2.64	-2.58	-0.38	-0.94	0.00	-0.01	0.06	-1.13	0.03	0.00	-1.14	-0.92	-1.65	-3.67	-1.04
VISCHER___FERRY HYD	42.90	33.22	24.37	23.53	15.98	21.25	39.47	59.40	49.27	46.97	48.73	48.80	57.92	49.09	45.12	42.57	44.39	42.35	43.82	45.84	46.58	47.66	49.44	43.20
24020	1.50	1.19	0.99	1.10	0.71	0.91	0.92	0.93	1.11	0.94	1.02	1.63	1.51	1.27	1.00	0.87	0.71	0.88	1.05	0.85	1.07	1.07	0.47	1.28
	-9.55	-7.41	-3.18	0.00	0.00	0.00	-13.97	-38.77	-24.80	-23.40	-22.91	-3.35	-8.39	0.00	-0.04	-0.78	-11.15	-0.42	0.00	-10.08	-8.13	-14.66	-32.55	-9.23
WADING RIVER_1-3_GRP5	42.75	32.99	24.93	24.81	16.91	22.64	40.01	53.03	45.95	46.74	52.99	53.25	64.05	81.57	71.39	83.69	53.02	48.35	47.53	49.07	47.83	65.21	45.68	43.36
24038	3.38	2.53	2.23	2.38	1.65	2.30	3.39	2.43	2.82	2.99	3.36	6.32	7.43	7.34	6.63	6.09	4.20	5.16	4.75	3.44	3.42	2.93	1.72	3.30
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.73	-7.04	-30.35	-27.53	-7.36
WADING RIVER_IC_1	42.75	32.99	24.93	24.81	16.91	22.64	40.01	53.03	45.95	46.74	52.99	53.25	64.05	81.57	71.39	83.69	53.02	48.35	47.53	49.07	47.83	65.21	45.68	43.36
23522	3.38	2.53	2.23	2.38	1.65	2.30	3.39	2.43	2.82	2.99	3.36	6.32	7.43	7.34	6.63	6.09	4.20	5.16	4.75	3.44	3.42	2.93	1.72	3.30
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.73	-7.04	-30.35	-27.53	-7.36
WADING RIVER_IC_2	42.75	32.99	24.93	24.81	16.91	22.64	40.01	53.03	45.95	46.74	52.99	53.25	64.05	81.57	71.39	83.69	53.02	48.35	47.53	49.07	47.83	65.21	45.68	43.36
23547	3.38	2.53	2.23	2.38	1.65	2.30	3.39	2.43	2.82	2.99	3.36	6.32	7.43	7.34	6.63	6.09	4.20	5.16	4.75	3.44	3.42	2.93	1.72	3.30
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.73	-7.04	-30.35	-27.53	-7.36
WADING RIVER_IC_3	42.75	32.99	24.93	24.81	16.91	22.64	40.01	53.03	45.95	46.74	52.99	53.24	64.05	81.56	71.39	83.69	53.33	48.77	47.96	49.43	48.22	65.55	45.72	43.36
23601	3.38	2.52	2.23	2.38	1.65	2.30	3.39	2.43	2.82	2.99	3.35	6.31	7.42	7.34	6.63	6.09	4.51	5.58	5.19	3.80	3.80	3.26	1.77	3.31
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.73	-7.04	-30.35	-27.53	-7.36
WATERSIDE___6 8 9	42.93	33.16	24.85	24.73	16.82	22.48	38.85	53.15	46.27	44.56	46.72	53.11	62.44	55.72	52.24	51.65	49.54	49.90	49.22	48.00	48.82	47.65	44.36	43.67
23538	3.56	2.70	2.15	2.30	1.56	2.14	3.13	2.55	3.15	3.29	3.66	6.62	7.72	7.89	7.39	6.74	5.32	6.71	6.45	5.06	4.96	4.03	2.01	3.62
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.91	-19.77	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
WATERTOWN___HYD	31.43	24.24	19.73	21.77	14.81	19.78	24.51	20.59	23.79	23.07	25.27	43.43	47.68	47.30	43.50	40.10	32.19	40.13	41.75	34.33	36.69	31.62	17.00	32.53
23805	-0.73	-0.63	-0.58	-0.65	-0.46	-0.56	-0.55	-0.40	-0.38	-0.32	-0.28	-0.49	-0.62	-0.53	-0.58	-0.82	-0.67	-0.92	-1.02	-0.89	-0.95	-0.78	-0.45	-0.46
	-0.32	-0.25	-0.11	0.00	0.00	0.00	-0.47	-1.30	-0.81	-0.77	-0.75	-0.11	-0.27	0.00	0.00	0.01	-0.33	0.00	0.00	-0.32	-0.26	-0.46	-1.03	-0.29
WEST BABYLON___IC	43.00	33.10	24.85	24.71	16.82	22.50	39.71	53.08	46.11	46.78	52.90	52.87	63.60	81.31	71.39	83.70	53.61	49.31	48.74	49.01	49.25	66.29	46.03	43.82
23714	3.63	2.64	2.15	2.29	1.56	2.16	3.09	2.48	2.98	3.03	3.27	5.94	6.97	7.08	6.63	6.09	4.78	6.13	5.96	4.71	4.83	4.00	2.08	3.77
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-9.40	-7.04	-30.35	-27.53	-7.36
WEST CANADA___HYD	32.01	24.74	20.33	22.61	15.38	20.49	24.63	19.41	23.30	22.59	24.78	44.15	48.37	48.24	44.45	41.29	32.72	41.41	43.12	35.09	37.61	32.06	16.22	32.83
24049	0.27	0.20	0.17	0.18	0.12	0.15	0.21	0.17	0.21	0.20	0.21	0.37	0.43	0.41	0.37	0.33	0.27	0.34	0.35	0.29	0.32	0.27	0.13	0.23
	0.10	0.08	0.03	0.00	0.00	0.00	0.16	0.46	0.26	0.24	0.23	0.03	0.08	0.00	0.00	-0.03	0.08	-0.02	0.00	0.10	0.08	0.15	0.33	0.09
YORK___WARBASSE	43.13	33.28	24.94	24.82	16.89	22.57	39.00	53.30	46.44	44.72	46.89	53.30	62.58	55.96	52.50	51.94	49.78	50.24	49.56	48.28	49.13	47.92	44.49	43.90

23770

3.76	2.82	2.24	2.39	1.62	2.22	3.28	2.70	3.32	3.44	3.83	6.81	7.87	8.14	7.65	7.02	5.56	7.05	6.79	5.34	5.27	4.30	2.13	3.85
-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36