

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 08/24/2000

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	25.23 2.24 0.00	18.36 1.63 0.00	17.36 1.54 0.00	16.69 1.48 0.00	16.76 1.49 0.00	44.11 1.66 -25.35	43.36 1.87 -22.25	49.54 1.80 -29.28	52.45 1.97 -30.20	55.37 2.27 -29.78	70.52 2.32 -44.37	71.98 2.32 -45.83	67.40 2.37 -40.70	74.04 2.38 -47.20	78.04 2.37 -51.34	75.80 2.37 -49.10	78.05 2.37 -51.33	74.04 2.37 -47.34	60.25 2.37 -33.55	54.87 2.26 -29.36	55.12 2.27 -29.53	54.04 2.27 -28.45	50.98 2.26 -25.47	42.04 2.26 -16.53
74TH STREET_GT_1 24260	25.22 2.23 0.00	18.35 1.62 0.00	17.35 1.53 0.00	16.69 1.48 0.00	16.75 1.48 0.00	44.11 1.66 -25.35	43.36 1.87 -22.25	49.53 1.79 -29.28	52.45 1.97 -30.20	55.36 2.26 -29.78	70.51 2.31 -44.37	71.97 2.31 -45.83	67.39 2.36 -40.70	74.03 2.37 -47.20	78.03 2.36 -51.34	75.79 2.36 -49.10	78.04 2.36 -51.33	74.03 2.36 -47.34	60.24 2.36 -33.55	54.87 2.26 -29.36	55.11 2.26 -29.53	54.03 2.26 -28.45	50.98 2.26 -25.47	42.04 2.26 -16.53
74TH STREET_GT_2 24261	25.22 2.23 0.00	18.35 1.62 0.00	17.35 1.53 0.00	16.69 1.48 0.00	16.75 1.48 0.00	44.11 1.66 -25.35	43.36 1.87 -22.25	49.53 1.79 -29.28	52.45 1.97 -30.20	55.36 2.26 -29.78	70.51 2.31 -44.37	71.97 2.31 -45.83	67.39 2.36 -40.70	74.03 2.37 -47.20	78.03 2.36 -51.34	75.79 2.36 -49.10	78.04 2.36 -51.33	74.03 2.36 -47.34	60.24 2.36 -33.55	54.87 2.26 -29.36	55.11 2.26 -29.53	54.03 2.26 -28.45	50.98 2.26 -25.47	42.04 2.26 -16.53
ADK HUDSON___FALLS 24011	23.82 0.83 0.00	17.33 0.60 0.00	16.39 0.57 0.00	15.76 0.55 0.00	15.82 0.55 0.00	44.21 0.61 -26.50	49.06 0.69 -29.13	57.45 0.66 -38.33	60.45 0.73 -39.44	63.06 0.84 -38.90	61.25 0.86 -36.56	53.66 0.86 -28.97	63.35 0.87 -38.15	61.83 0.88 -36.49	60.59 0.87 -35.39	61.90 0.87 -36.70	52.36 0.87 -27.14	51.49 0.87 -26.29	54.48 0.87 -29.28	52.52 0.83 -28.44	62.05 0.84 -37.89	59.64 0.84 -35.48	51.62 0.83 -27.54	45.73 0.83 -21.65
ADK RESOURCE___RCVRY 23798	23.82 0.83 0.00	17.33 0.60 0.00	16.39 0.57 0.00	15.76 0.55 0.00	15.82 0.55 0.00	44.21 0.61 -26.50	49.06 0.69 -29.13	57.45 0.66 -38.33	60.45 0.73 -39.44	63.06 0.84 -38.90	61.25 0.86 -36.56	53.66 0.86 -28.97	63.35 0.87 -38.15	61.83 0.88 -36.49	60.59 0.87 -35.39	61.90 0.87 -36.70	52.36 0.87 -27.14	51.49 0.87 -26.29	54.48 0.87 -29.28	52.52 0.83 -28.44	62.05 0.84 -37.89	59.64 0.84 -35.48	51.62 0.83 -27.54	45.73 0.83 -21.65
ADK S GLENS___FALLS 24028	23.82 0.83 0.00	17.33 0.60 0.00	16.39 0.57 0.00	15.76 0.55 0.00	15.82 0.55 0.00	44.21 0.61 -26.50	49.06 0.69 -29.13	57.45 0.66 -38.33	60.45 0.73 -39.44	63.06 0.84 -38.90	61.25 0.86 -36.56	53.66 0.86 -28.97	63.35 0.87 -38.15	61.83 0.88 -36.49	60.59 0.87 -35.39	61.90 0.87 -36.70	52.36 0.87 -27.14	51.49 0.87 -26.29	54.48 0.87 -29.28	52.52 0.83 -28.44	62.05 0.84 -37.89	59.64 0.84 -35.48	51.62 0.83 -27.54	45.73 0.83 -21.65
ADK_NYS___DAM 23527	23.95 0.96 0.00	17.43 0.70 0.00	16.48 0.66 0.00	15.84 0.63 0.00	15.91 0.64 0.00	44.49 0.71 -26.68	48.28 0.80 -28.24	56.39 0.77 -37.16	59.42 0.84 -38.30	62.06 0.97 -37.77	60.33 0.99 -35.51	53.00 0.99 -28.18	62.61 1.01 -37.27	61.32 1.02 -35.84	60.23 1.01 -34.89	61.38 1.01 -36.04	52.06 1.01 -26.70	51.26 1.01 -25.92	53.94 1.01 -28.60	51.82 0.97 -27.60	61.02 0.97 -36.73	58.69 0.97 -34.40	50.94 0.97 -26.72	45.20 0.97 -20.98
ALBANY___1 23571	23.76 0.77 0.00	17.29 0.56 0.00	16.35 0.53 0.00	15.72 0.51 0.00	15.78 0.51 0.00	44.50 0.58 -26.82	48.05 0.65 -28.16	56.13 0.62 -37.05	59.09 0.68 -38.13	61.71 0.79 -37.60	58.84 0.80 -34.21	51.00 0.80 -26.37	61.10 0.82 -35.95	59.00 0.82 -33.72	57.40 0.82 -32.25	58.97 0.82 -33.82	49.15 0.82 -23.98	48.50 0.82 -23.35	52.58 0.82 -27.43	51.00 0.78 -26.97	60.70 0.79 -36.59	58.31 0.79 -34.20	50.35 0.78 -26.32	44.95 0.78 -20.92
ALBANY___2 23572	23.76 0.77 0.00	17.29 0.56 0.00	16.35 0.53 0.00	15.72 0.51 0.00	15.78 0.51 0.00	44.50 0.58 -26.82	48.05 0.65 -28.16	56.13 0.62 -37.05	59.09 0.68 -38.13	61.71 0.79 -37.60	58.84 0.80 -34.21	51.00 0.80 -26.37	61.10 0.82 -35.95	59.00 0.82 -33.72	57.40 0.82 -32.25	58.97 0.82 -33.82	49.15 0.82 -23.98	48.50 0.82 -23.35	52.58 0.82 -27.43	51.00 0.78 -26.97	60.70 0.79 -36.59	58.31 0.79 -34.20	50.35 0.78 -26.32	44.95 0.78 -20.92

ALBANY___3	23.76	17.29	16.35	15.72	15.78	44.50	48.05	56.13	59.09	61.71	58.84	51.00	61.10	59.00	57.40	58.97	49.15	48.50	52.58	51.00	60.70	58.31	50.35	44.95
23573	0.77	0.56	0.53	0.51	0.51	0.58	0.65	0.62	0.68	0.79	0.80	0.80	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.78	0.79	0.79	0.78	0.78
	0.00	0.00	0.00	0.00	0.00	-26.82	-28.16	-37.05	-38.13	-37.60	-34.21	-26.37	-35.95	-33.72	-32.25	-33.82	-23.98	-23.35	-27.43	-26.97	-36.59	-34.20	-26.32	-20.92
ALBANY___4	23.76	17.29	16.35	15.72	15.78	44.50	48.05	56.13	59.09	61.71	58.84	51.00	61.10	59.00	57.40	58.97	49.15	48.50	52.58	51.00	60.70	58.31	50.35	44.95
23574	0.77	0.56	0.53	0.51	0.51	0.58	0.65	0.62	0.68	0.79	0.80	0.80	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.78	0.79	0.79	0.78	0.78
	0.00	0.00	0.00	0.00	0.00	-26.82	-28.16	-37.05	-38.13	-37.60	-34.21	-26.37	-35.95	-33.72	-32.25	-33.82	-23.98	-23.35	-27.43	-26.97	-36.59	-34.20	-26.32	-20.92
ALLEGHENY___COGEN	22.61	16.45	15.56	14.96	15.01	15.16	22.64	23.05	24.81	28.49	30.52	30.26	29.46	29.29	28.96	29.45	29.81	28.20	27.81	27.25	27.83	27.60	26.82	25.63
23514	-0.38	-0.28	-0.26	-0.25	-0.26	-0.29	-0.32	-0.31	-0.34	-0.39	-0.40	-0.40	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.39	-0.39	-0.39	-0.39	-0.39
	0.00	0.00	0.00	0.00	0.00	1.65	-3.72	-4.90	-4.87	-5.56	-7.09	-6.83	-5.54	-5.24	-5.04	-5.53	-5.87	-4.28	-3.89	-4.39	-4.90	-4.67	-3.96	-2.77
AMERICAN_REF_FUEL	21.80	15.87	15.00	14.43	14.48	14.77	21.53	21.82	23.50	26.33	28.13	27.90	27.26	27.12	26.83	27.25	27.54	26.83	26.50	25.91	26.43	26.23	25.53	24.49
24010	-1.19	-0.86	-0.82	-0.78	-0.79	-0.88	-0.99	-0.95	-1.05	-1.20	-1.23	-1.23	-1.25	-1.26	-1.25	-1.25	-1.26	-1.25	-1.25	-1.20	-1.20	-1.20	-1.20	-1.20
	0.00	0.00	0.00	0.00	0.00	1.45	-3.28	-4.31	-4.27	-4.21	-5.53	-5.30	-4.18	-3.92	-3.75	-4.17	-4.45	-3.75	-3.42	-3.86	-4.31	-4.11	-3.48	-2.44
AMERICAN___BRASS	21.80	15.87	15.00	14.43	14.48	14.73	21.53	21.82	23.50	26.33	28.13	27.90	27.26	27.12	26.83	27.25	27.54	26.83	26.50	25.91	26.43	26.23	25.53	24.49
23903	-1.19	-0.86	-0.82	-0.78	-0.79	-0.88	-0.99	-0.95	-1.05	-1.20	-1.23	-1.23	-1.25	-1.26	-1.25	-1.25	-1.26	-1.25	-1.25	-1.20	-1.20	-1.20	-1.20	-1.20
	0.00	0.00	0.00	0.00	0.00	1.49	-3.28	-4.31	-4.27	-4.21	-5.53	-5.30	-4.18	-3.92	-3.75	-4.17	-4.45	-3.75	-3.42	-3.86	-4.31	-4.11	-3.48	-2.44
ARTHUR_KILL_GT_1	50.96	51.08	51.09	51.11	51.10	50.31	50.28	53.43	53.41	55.30	70.45	71.91	67.33	73.97	77.97	75.73	77.98	73.97	60.18	54.80	55.05	53.97	53.38	53.38
23520	2.17	1.58	1.49	1.44	1.44	1.61	1.82	1.74	1.91	2.20	2.25	2.25	2.30	2.31	2.30	2.30	2.30	2.30	2.30	2.19	2.20	2.20	2.19	2.19
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ARTHUR_KILL_2	50.96	51.08	51.09	51.11	51.10	50.31	50.28	53.43	53.41	55.30	70.45	71.91	67.33	73.97	77.97	75.73	77.98	73.97	60.18	54.80	55.05	53.97	53.38	53.38
23512	2.17	1.58	1.49	1.44	1.44	1.61	1.82	1.74	1.91	2.20	2.25	2.25	2.30	2.31	2.30	2.30	2.30	2.30	2.30	2.19	2.20	2.20	2.19	2.19
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ARTHUR_KILL_3	25.22	18.35	17.36	16.69	16.75	44.11	43.36	49.53	52.45	55.36	70.51	71.97	67.39	74.04	78.03	75.79	78.04	74.03	60.24	54.87	55.11	54.03	50.98	42.04
23513	2.23	1.62	1.54	1.48	1.48	1.66	1.87	1.79	1.97	2.26	2.31	2.31	2.36	2.38	2.36	2.36	2.36	2.36	2.36	2.26	2.26	2.26	2.26	2.26
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
ASHOKAN___	24.12	17.56	16.60	15.96	16.02	44.11	44.47	51.31	54.21	56.95	67.66	66.71	61.16	62.50	63.09	64.15	65.53	60.99	54.64	53.76	56.48	55.04	50.63	42.44
23654	1.13	0.83	0.78	0.75	0.75	0.84	0.95	0.91	1.00	1.15	1.18	1.18	1.20	1.21	1.20	1.20	1.20	1.20	1.20	1.15	1.15	1.15	1.15	1.15
	0.00	0.00	0.00	0.00	0.00	-26.17	-24.28	-31.94	-32.93	-32.48	-42.65	-41.70	-35.63	-36.83	-37.56	-38.62	-39.98	-35.46	-29.11	-29.36	-32.01	-30.57	-26.23	-18.04
ASTORIA 5-9___	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
23662	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA GT2___	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
23536	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA GT3___	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
23731	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA GT4___	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99

23727	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80	
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT2_1	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
24094	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80	
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT2_2	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
24095	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80	
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT2_3	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
24096	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80	
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT2_4	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
24097	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80	
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT3_1	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
24098	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80	
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT3_2	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
24099	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80	
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT3_3	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
24100	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80	
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT3_4	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
24101	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80	
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT4_1	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
24102	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80	
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT4_2	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
24103	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80	
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT4_3	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
24104	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80	
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT4_4	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
24105	2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80	

		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT_1	23523	51.27	51.31	51.31	51.31	51.31	50.55	50.54	53.68	53.69	55.62	70.77	72.23	67.66	74.30	78.30	76.06	78.31	74.30	60.51	55.12	55.37	54.29	53.70	53.70
		2.48	1.81	1.71	1.64	1.65	1.85	2.08	1.99	2.19	2.52	2.57	2.57	2.63	2.64	2.63	2.63	2.63	2.63	2.63	2.51	2.52	2.52	2.51	2.51
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT_10	24110	51.27	51.31	51.31	51.31	51.31	50.55	50.54	53.68	53.69	55.62	70.77	72.23	67.66	74.30	78.30	76.06	78.31	74.30	60.51	55.12	55.37	54.29	53.70	53.70
		2.48	1.81	1.71	1.64	1.65	1.85	2.08	1.99	2.19	2.52	2.57	2.57	2.63	2.64	2.63	2.63	2.63	2.63	2.63	2.51	2.52	2.52	2.51	2.51
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT_11	24225	51.27	51.31	51.31	51.31	51.31	50.55	50.54	53.68	53.69	55.62	70.77	72.23	67.66	74.30	78.30	76.06	78.31	74.30	60.51	55.12	55.37	54.29	53.70	53.70
		2.48	1.81	1.71	1.64	1.65	1.85	2.08	1.99	2.19	2.52	2.57	2.57	2.63	2.64	2.63	2.63	2.63	2.63	2.63	2.51	2.52	2.52	2.51	2.51
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT_12	24226	51.27	51.31	51.31	51.31	51.31	50.55	50.54	53.68	53.69	55.62	70.77	72.23	67.66	74.30	78.30	76.06	78.31	74.30	60.51	55.12	55.37	54.29	53.70	53.70
		2.48	1.81	1.71	1.64	1.65	1.85	2.08	1.99	2.19	2.52	2.57	2.57	2.63	2.64	2.63	2.63	2.63	2.63	2.63	2.51	2.52	2.52	2.51	2.51
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT_13	24227	51.27	51.31	51.31	51.31	51.31	50.55	50.54	53.68	53.69	55.62	70.77	72.23	67.66	74.30	78.30	76.06	78.31	74.30	60.51	55.12	55.37	54.29	53.70	53.70
		2.48	1.81	1.71	1.64	1.65	1.85	2.08	1.99	2.19	2.52	2.57	2.57	2.63	2.64	2.63	2.63	2.63	2.63	2.63	2.51	2.52	2.52	2.51	2.51
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT_5	24106	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
		2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT_7	24107	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
		2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT_8	24108	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
		2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA_GT_9	24109	51.56	51.52	51.51	51.50	51.50	50.76	50.78	53.91	53.94	55.91	71.07	72.53	67.96	74.61	78.60	76.36	78.61	74.60	60.81	55.41	55.66	54.58	53.99	53.99
		2.77	2.02	1.91	1.83	1.84	2.06	2.32	2.22	2.44	2.81	2.87	2.87	2.93	2.95	2.93	2.93	2.93	2.93	2.93	2.80	2.81	2.81	2.80	2.80
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA___3	23516	51.44	51.43	51.42	51.42	51.42	50.67	50.68	53.82	53.84	55.79	70.95	72.41	67.83	74.48	78.47	76.23	78.49	74.47	60.68	55.29	55.54	54.46	53.87	53.87
		2.65	1.93	1.82	1.75	1.76	1.97	2.22	2.13	2.34	2.69	2.75	2.75	2.80	2.82	2.80	2.80	2.81	2.80	2.80	2.68	2.69	2.69	2.68	2.68
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA___4	23517	51.15	51.22	51.22	51.23	51.23	50.46	50.44	53.59	53.58	55.49	70.65	72.11	67.53	74.17	78.17	75.93	78.18	74.17	60.38	55.00	55.24	54.16	53.58	53.58
		2.36	1.72	1.62	1.56	1.57	1.76	1.98	1.90	2.08	2.39	2.45	2.45	2.50	2.51	2.50	2.50	2.50	2.50	2.50	2.39	2.39	2.39	2.39	2.39
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
ASTORIA___5	23518	51.41	51.40	51.40	51.40	51.40	50.65	50.65	53.79	53.81	55.76	70.91	72.37	67.80	74.44	78.44	76.20	78.45	74.44	60.65	55.26	55.51	54.43	53.84	53.84
		2.62	1.90	1.80	1.73	1.74	1.95	2.19	2.10	2.31	2.66	2.71	2.71	2.77	2.78	2.77	2.77	2.77	2.77	2.77	2.65	2.66	2.66	2.65	2.65
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94

ASTRIA 10-13____	51.27	51.31	51.31	51.31	51.31	50.55	50.54	53.68	53.69	55.62	70.77	72.23	67.66	74.30	78.30	76.06	78.31	74.30	60.51	55.12	55.37	54.29	53.70	53.70
23663	2.48	1.81	1.71	1.64	1.65	1.85	2.08	1.99	2.19	2.52	2.57	2.57	2.63	2.64	2.63	2.63	2.63	2.63	2.63	2.51	2.52	2.52	2.51	2.51
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
BARRETT 1-8__GRP4	44.29	43.45	43.44	41.32	43.44	44.21	43.49	49.66	52.54	55.47	70.67	72.12	67.55	74.19	78.19	75.95	78.19	74.18	60.39	55.01	55.27	54.19	51.12	49.91
24034	2.33	1.70	1.60	1.54	1.55	1.73	1.95	1.87	2.06	2.37	2.42	2.42	2.47	2.48	2.47	2.47	2.47	2.47	2.47	2.36	2.37	2.37	2.36	2.36
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30
BARRETT 9-12__GRP3	44.29	43.45	43.44	41.32	43.44	44.21	43.49	49.66	52.54	55.47	70.67	72.12	67.55	74.19	78.19	75.95	78.19	74.18	60.39	55.01	55.27	54.19	51.12	49.91
24033	2.33	1.70	1.60	1.54	1.55	1.73	1.95	1.87	2.06	2.37	2.42	2.42	2.47	2.48	2.47	2.47	2.47	2.47	2.47	2.36	2.37	2.37	2.36	2.36
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30
BARRETT_IC_1	44.29	43.45	43.44	41.32	43.44	44.21	43.49	49.66	52.54	55.47	70.67	72.12	67.55	74.19	78.19	75.95	78.19	74.18	60.39	55.01	55.27	54.19	51.12	49.91
23704	2.33	1.70	1.60	1.54	1.55	1.73	1.95	1.87	2.06	2.37	2.42	2.42	2.47	2.48	2.47	2.47	2.47	2.47	2.47	2.36	2.37	2.37	2.36	2.36
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30
BARRETT_IC_10	44.29	43.45	43.44	41.32	43.44	44.21	43.49	49.66	52.54	55.47	70.67	72.12	67.55	74.19	78.19	75.95	78.19	74.18	60.39	55.01	55.27	54.19	51.12	49.91
23701	2.33	1.70	1.60	1.54	1.55	1.73	1.95	1.87	2.06	2.37	2.42	2.42	2.47	2.48	2.47	2.47	2.47	2.47	2.47	2.36	2.37	2.37	2.36	2.36
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30
BARRETT_IC_11	44.29	43.45	43.44	41.32	43.44	44.21	43.49	49.66	52.54	55.47	70.67	72.12	67.55	74.19	78.19	75.95	78.19	74.18	60.39	55.01	55.27	54.19	51.12	49.91
23702	2.33	1.70	1.60	1.54	1.55	1.73	1.95	1.87	2.06	2.37	2.42	2.42	2.47	2.48	2.47	2.47	2.47	2.47	2.47	2.36	2.37	2.37	2.36	2.36
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30
BARRETT_IC_12	44.29	43.45	43.44	41.32	43.44	44.21	43.49	49.66	52.54	55.47	70.67	72.12	67.55	74.19	78.19	75.95	78.19	74.18	60.39	55.01	55.27	54.19	51.12	49.91
23703	2.33	1.70	1.60	1.54	1.55	1.73	1.95	1.87	2.06	2.37	2.42	2.42	2.47	2.48	2.47	2.47	2.47	2.47	2.47	2.36	2.37	2.37	2.36	2.36
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30
BARRETT_IC_2	44.29	43.45	43.44	41.32	43.44	44.21	43.49	49.66	52.54	55.47	70.67	72.12	67.55	74.19	78.19	75.95	78.19	74.18	60.39	55.01	55.27	54.19	51.12	49.91
23705	2.33	1.70	1.60	1.54	1.55	1.73	1.95	1.87	2.06	2.37	2.42	2.42	2.47	2.48	2.47	2.47	2.47	2.47	2.47	2.36	2.37	2.37	2.36	2.36
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30
BARRETT_IC_3	44.29	43.45	43.44	41.32	43.44	44.21	43.49	49.66	52.54	55.47	70.67	72.12	67.55	74.19	78.19	75.95	78.19	74.18	60.39	55.01	55.27	54.19	51.12	49.91
23706	2.33	1.70	1.60	1.54	1.55	1.73	1.95	1.87	2.06	2.37	2.42	2.42	2.47	2.48	2.47	2.47	2.47	2.47	2.47	2.36	2.37	2.37	2.36	2.36
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30
BARRETT_IC_4	44.29	43.45	43.44	41.32	43.44	44.21	43.49	49.66	52.54	55.47	70.67	72.12	67.55	74.19	78.19	75.95	78.19	74.18	60.39	55.01	55.27	54.19	51.12	49.91
23707	2.33	1.70	1.60	1.54	1.55	1.73	1.95	1.87	2.06	2.37	2.42	2.42	2.47	2.48	2.47	2.47	2.47	2.47	2.47	2.36	2.37	2.37	2.36	2.36
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30
BARRETT_IC_5	44.29	43.45	43.44	41.32	43.44	44.21	43.49	49.66	52.54	55.47	70.67	72.12	67.55	74.19	78.19	75.95	78.19	74.18	60.39	55.01	55.27	54.19	51.12	49.91
23708	2.33	1.70	1.60	1.54	1.55	1.73	1.95	1.87	2.06	2.37	2.42	2.42	2.47	2.48	2.47	2.47	2.47	2.47	2.47	2.36	2.37	2.37	2.36	2.36
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30
BARRETT_IC_6	44.29	43.45	43.44	41.32	43.44	44.21	43.49	49.66	52.54	55.47	70.67	72.12	67.55	74.19	78.19	75.95	78.19	74.18	60.39	55.01	55.27	54.19	51.12	49.91
23709	2.33	1.70	1.60	1.54	1.55	1.73	1.95	1.87	2.06	2.37	2.42	2.42	2.47	2.48	2.47	2.47	2.47	2.47	2.47	2.36	2.37	2.37	2.36	2.36
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30

BARRETT_IC_7	44.29	43.45	43.44	41.32	43.44	44.21	43.49	49.66	52.54	55.47	70.67	72.12	67.55	74.19	78.19	75.95	78.19	74.18	60.39	55.01	55.27	54.19	51.12	49.91
23710	2.33	1.70	1.60	1.54	1.55	1.73	1.95	1.87	2.06	2.37	2.42	2.42	2.47	2.48	2.47	2.47	2.47	2.47	2.47	2.36	2.37	2.37	2.36	2.36
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30
BARRETT_IC_8	44.29	43.45	43.44	41.32	43.44	44.21	43.49	49.66	52.54	55.47	70.67	72.12	67.55	74.19	78.19	75.95	78.19	74.18	60.39	55.01	55.27	54.19	51.12	49.91
23711	2.33	1.70	1.60	1.54	1.55	1.73	1.95	1.87	2.06	2.37	2.42	2.42	2.47	2.48	2.47	2.47	2.47	2.47	2.47	2.36	2.37	2.37	2.36	2.36
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30
BARRETT_IC_9	44.29	43.45	43.44	41.32	43.44	44.21	43.49	49.66	52.54	55.47	70.67	72.12	67.55	74.19	78.19	75.95	78.19	74.18	60.39	55.01	55.27	54.19	51.12	49.91
23700	2.33	1.70	1.60	1.54	1.55	1.73	1.95	1.87	2.06	2.37	2.42	2.42	2.47	2.48	2.47	2.47	2.47	2.47	2.47	2.36	2.37	2.37	2.36	2.36
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30
BARRETT___1	44.16	43.35	43.35	41.24	43.35	44.12	43.38	49.56	52.42	55.33	70.53	71.98	67.41	74.05	78.05	75.81	78.05	74.04	60.25	54.87	55.13	54.05	50.98	49.77
23545	2.20	1.60	1.51	1.46	1.46	1.64	1.84	1.77	1.94	2.23	2.28	2.28	2.33	2.34	2.33	2.33	2.33	2.33	2.33	2.22	2.23	2.23	2.22	2.22
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30
BARRETT___2	44.16	43.35	43.35	41.23	43.35	44.12	43.38	49.56	52.42	55.33	70.53	71.98	67.41	74.05	78.05	75.81	78.05	74.04	60.25	54.87	55.13	54.05	50.98	49.77
23546	2.20	1.60	1.51	1.45	1.46	1.64	1.84	1.77	1.94	2.23	2.28	2.28	2.33	2.34	2.33	2.33	2.33	2.33	2.33	2.22	2.23	2.23	2.22	2.22
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-24.30
BEAVER RIVER___HYD	22.93	16.68	15.78	15.17	15.23	17.05	19.19	18.41	20.22	25.78	26.39	26.38	26.88	27.01	26.86	26.88	26.91	24.26	24.26	23.19	23.26	23.26	23.19	23.19
24048	-0.06	-0.05	-0.04	-0.04	-0.04	-0.05	-0.05	-0.05	-0.06	-0.06	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.06	-0.06	-0.06	-0.06	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.52	-2.63	-2.62	-2.62	-2.62	-2.60	-2.62	-2.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	23.38	17.01	16.09	15.47	15.53	16.22	22.12	22.12	23.96	27.00	28.57	28.40	27.99	27.92	27.66	27.99	28.26	27.68	27.41	26.66	27.07	26.91	26.36	25.53
23619	0.39	0.28	0.27	0.26	0.26	0.29	0.33	0.31	0.34	0.39	0.40	0.40	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.39	0.39	0.39	0.39	0.39
	0.00	0.00	0.00	0.00	0.00	1.17	-2.55	-3.35	-3.34	-3.29	-4.34	-4.17	-3.25	-3.05	-2.92	-3.25	-3.50	-2.94	-2.67	-3.02	-3.36	-3.20	-2.72	-1.89
BETHLEHEM___STEEL	22.09	16.08	15.20	14.62	14.67	14.82	22.05	22.42	24.14	27.00	28.94	28.71	27.93	27.77	27.46	27.92	28.27	27.48	27.10	26.55	27.10	26.88	26.13	24.99
23779	-0.90	-0.65	-0.62	-0.59	-0.60	-0.67	-0.75	-0.72	-0.79	-0.91	-0.93	-0.93	-0.95	-0.95	-0.95	-0.95	-0.95	-0.95	-0.95	-0.91	-0.91	-0.91	-0.91	-0.91
	0.00	0.00	0.00	0.00	0.00	1.61	-3.56	-4.68	-4.65	-4.59	-6.04	-5.81	-4.55	-4.26	-4.08	-4.54	-4.87	-4.10	-3.72	-4.21	-4.69	-4.47	-3.79	-2.65
BINGHAMTON___COGEN	23.14	16.84	15.92	15.31	15.37	13.99	26.65	28.16	29.76	34.72	38.25	37.74	35.75	35.30	34.78	35.73	36.38	32.84	32.10	31.97	33.05	32.60	31.13	28.81
23790	0.15	0.11	0.10	0.10	0.10	0.11	0.13	0.12	0.13	0.15	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.15
	0.00	0.00	0.00	0.00	0.00	3.22	-7.28	-9.58	-9.35	-11.25	-14.26	-13.75	-11.26	-10.68	-10.29	-11.24	-11.87	-8.35	-7.61	-8.57	-9.58	-9.13	-7.73	-5.41
BLACK RIVER___HYD	22.85	16.63	15.73	15.12	15.18	16.58	19.86	19.31	21.09	28.20	28.90	28.70	29.37	29.45	29.25	29.33	29.17	24.83	24.91	23.83	24.13	24.07	23.81	23.65
24047	-0.14	-0.10	-0.09	-0.09	-0.09	-0.10	-0.11	-0.11	-0.12	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14
	0.00	0.00	0.00	0.00	0.00	0.42	-0.73	-0.96	-0.93	-5.02	-5.21	-5.01	-5.18	-5.13	-5.06	-5.14	-4.96	-0.64	-0.72	-0.72	-0.95	-0.89	-0.70	-0.54
BOWLINE___1	24.65	17.94	16.96	16.31	16.37	43.31	42.40	48.43	51.29	54.14	68.84	70.22	65.46	71.66	75.38	73.39	75.71	71.71	58.55	53.60	53.89	52.83	49.81	41.10
23526	1.66	1.21	1.14	1.10	1.10	1.24	1.39	1.33	1.47	1.69	1.72	1.72	1.76	1.77	1.76	1.76	1.76	1.76	1.76	1.68	1.69	1.69	1.68	1.68
	0.00	0.00	0.00	0.00	0.00	-24.97	-21.77	-28.64	-29.54	-29.13	-43.29	-44.67	-39.37	-45.43	-49.29	-47.30	-49.60	-45.62	-32.46	-28.67	-28.88	-27.82	-24.88	-16.17
BOWLINE___2	24.65	17.94	16.96	16.31	16.37	43.34	42.44	48.48	51.29	54.14	68.89	70.27	65.51	71.71	75.43	73.44	75.74	71.74	58.59	53.64	53.95	52.88	49.85	41.13
23595	1.66	1.21	1.14	1.10	1.10	1.24	1.39	1.33	1.47	1.69	1.72	1.72	1.76	1.77	1.76	1.76	1.76	1.76	1.76	1.68	1.69	1.69	1.68	1.68
	0.00	0.00	0.00	0.00	0.00	-25.00	-21.81	-28.69	-29.54	-29.13	-43.34	-44.72	-39.42	-45.48	-49.34	-47.35	-49.63	-45.65	-32.50	-28.71	-28.94	-27.87	-24.92	-16.20
BROOKLYN_NAVY_YARD	25.09	18.26	17.27	16.60	16.67	44.01	43.25	49.43	52.33	55.23	70.38	71.84	67.25	73.90	77.89	75.65	77.91	73.89	60.10	54.74	54.98	53.90	50.85	41.91

23515	2.10	1.53	1.45	1.39	1.40	1.56	1.76	1.69	1.85	2.13	2.18	2.18	2.22	2.24	2.22	2.22	2.23	2.22	2.22	2.13	2.13	2.13	2.13	2.13
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
BURROWS___LYONSDAL	23.26	16.93	16.01	15.39	15.45	17.30	19.47	18.68	20.52	24.99	25.55	25.55	26.06	26.19	26.05	26.06	26.09	24.62	24.62	23.52	23.60	23.60	23.52	23.52
23803	0.27	0.20	0.19	0.18	0.18	0.20	0.23	0.22	0.24	0.28	0.28	0.28	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.27	0.28	0.28	0.27	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-1.44	-1.44	-1.44	-1.44	-1.43	-1.44	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	22.55	16.41	15.52	14.92	14.98	15.92	20.69	20.51	22.30	28.91	30.29	30.16	29.99	29.97	29.72	29.99	30.21	25.97	25.78	24.96	25.28	25.16	24.75	24.16
24060	-0.44	-0.32	-0.30	-0.29	-0.29	-0.33	-0.37	-0.35	-0.39	-0.44	-0.45	-0.45	-0.46	-0.47	-0.46	-0.46	-0.46	-0.46	-0.46	-0.44	-0.44	-0.44	-0.44	-0.44
	0.00	0.00	0.00	0.00	0.00	0.85	-1.82	-2.40	-2.41	-6.03	-6.91	-6.78	-6.12	-5.98	-5.85	-6.12	-6.32	-2.10	-1.91	-2.15	-2.40	-2.28	-1.94	-1.35
CARTHAGE___PAPER	22.85	16.63	15.73	15.12	15.18	16.65	19.74	19.15	20.93	27.60	28.28	28.12	28.76	28.84	28.65	28.72	28.59	24.72	24.79	23.71	23.97	23.92	23.69	23.56
23857	-0.14	-0.10	-0.09	-0.09	-0.09	-0.10	-0.11	-0.11	-0.12	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14
	0.00	0.00	0.00	0.00	0.00	0.35	-0.61	-0.80	-0.77	-4.42	-4.59	-4.43	-4.57	-4.52	-4.46	-4.53	-4.38	-0.53	-0.60	-0.60	-0.79	-0.74	-0.58	-0.45
CH_MISC_IPPS	24.29	17.68	16.71	16.07	16.13	43.52	43.15	49.52	52.34	55.12	68.34	68.80	64.36	69.11	71.89	70.77	72.41	68.36	57.43	53.58	54.84	53.63	50.04	41.52
23765	1.30	0.95	0.89	0.86	0.86	0.97	1.09	1.04	1.15	1.32	1.35	1.35	1.37	1.38	1.37	1.37	1.38	1.37	1.37	1.31	1.32	1.32	1.31	1.31
	0.00	0.00	0.00	0.00	0.00	-25.45	-22.82	-30.02	-30.91	-30.48	-43.16	-43.62	-38.66	-43.27	-46.19	-45.07	-46.68	-42.66	-31.73	-29.02	-30.20	-28.99	-25.48	-16.96
CH_RES_BVR_FALLS	23.03	16.76	15.85	15.24	15.30	17.40	17.89	16.68	18.45	21.53	22.09	22.43	22.61	22.85	22.79	22.70	23.11	23.16	23.01	21.92	21.57	21.68	21.98	22.27
23983	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
	0.00	0.00	0.00	0.00	0.00	-0.27	1.38	1.81	1.86	1.83	1.78	1.44	1.76	1.65	1.58	1.67	1.28	1.21	1.36	1.37	1.79	1.68	1.31	1.02
CH_RES_NIAGARA	21.62	15.73	14.88	14.30	14.36	14.63	21.29	21.57	23.23	26.03	27.83	27.62	26.96	26.83	26.54	26.96	27.27	26.56	26.22	25.64	26.14	25.94	25.26	24.24
23895	-1.37	-1.00	-0.94	-0.91	-0.91	-1.02	-1.15	-1.10	-1.21	-1.39	-1.42	-1.42	-1.45	-1.46	-1.45	-1.45	-1.45	-1.45	-1.45	-1.39	-1.39	-1.39	-1.39	-1.39
	0.00	0.00	0.00	0.00	0.00	1.45	-3.20	-4.21	-4.16	-4.10	-5.42	-5.21	-4.08	-3.83	-3.66	-4.08	-4.37	-3.68	-3.34	-3.78	-4.21	-4.01	-3.40	-2.38
CH_RES_SYRACUSE	22.32	16.24	15.36	14.76	14.82	15.63	20.78	20.69	22.48	30.63	32.08	31.92	31.67	31.63	31.36	31.67	31.91	26.04	25.82	25.05	25.41	25.28	24.81	24.13
23985	-0.67	-0.49	-0.46	-0.45	-0.45	-0.50	-0.56	-0.54	-0.59	-0.68	-0.70	-0.70	-0.71	-0.72	-0.71	-0.71	-0.71	-0.71	-0.71	-0.68	-0.68	-0.68	-0.68	-0.68
	0.00	0.00	0.00	0.00	0.00	0.97	-2.10	-2.77	-2.79	-7.99	-8.95	-8.79	-8.05	-7.89	-7.74	-8.05	-8.27	-2.42	-2.20	-2.48	-2.77	-2.64	-2.24	-1.56
CORNELL___	23.64	17.20	16.26	15.64	15.70	15.74	23.83	24.30	25.83	31.48	33.93	33.65	32.73	32.55	32.18	32.72	33.13	29.67	29.24	28.68	29.31	29.05	28.21	26.91
23752	0.65	0.47	0.44	0.43	0.43	0.48	0.54	0.52	0.57	0.66	0.67	0.67	0.68	0.69	0.68	0.68	0.68	0.68	0.68	0.65	0.66	0.66	0.65	0.65
	0.00	0.00	0.00	0.00	0.00	1.84	-4.05	-5.32	-4.98	-7.50	-9.43	-9.15	-7.72	-7.40	-7.17	-7.71	-8.10	-4.66	-4.23	-4.78	-5.33	-5.07	-4.31	-3.01
COXSACKIE___GT	23.60	17.17	16.24	15.61	15.67	43.87	44.76	51.85	54.73	57.38	65.21	62.83	60.86	61.68	61.96	62.97	61.86	58.23	53.87	52.62	56.79	55.15	50.02	42.44
23611	0.61	0.44	0.42	0.40	0.40	0.45	0.51	0.49	0.53	0.61	0.63	0.63	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.61	0.61	0.61	0.61	0.61
	0.00	0.00	0.00	0.00	0.00	-26.32	-25.01	-32.90	-33.92	-33.45	-40.75	-38.37	-35.89	-36.58	-36.99	-38.00	-36.87	-33.26	-28.90	-28.76	-32.86	-31.22	-26.16	-18.58
CRESCENT___HYD	23.82	17.34	16.39	15.76	15.82	44.42	48.30	56.45	59.48	62.10	59.66	51.99	62.05	60.36	59.01	60.35	50.64	49.95	53.39	51.49	61.04	58.66	50.74	45.16
24018	0.83	0.61	0.57	0.55	0.55	0.62	0.70	0.67	0.74	0.85	0.86	0.86	0.88	0.89	0.88	0.88	0.88	0.88	0.88	0.84	0.85	0.85	0.84	0.84
	0.00	0.00	0.00	0.00	0.00	-26.70	-28.36	-37.32	-38.46	-37.93	-34.97	-27.30	-36.84	-35.01	-33.80	-35.14	-25.41	-24.74	-28.18	-27.40	-36.87	-34.49	-26.65	-21.07
DANSKAMMER___1	24.09	17.53	16.58	15.94	16.00	43.37	42.98	49.36	52.16	54.92	68.13	68.59	64.16	68.90	71.69	70.57	72.20	68.16	57.23	53.38	54.64	53.43	49.84	41.32
23586	1.10	0.80	0.76	0.73	0.73	0.82	0.92	0.88	0.97	1.12	1.14	1.14	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.11	1.12	1.12	1.11	1.11
	0.00	0.00	0.00	0.00	0.00	-25.45	-22.82	-30.02	-30.91	-30.48	-43.16	-43.62	-38.66	-43.27	-46.19	-45.07	-46.68	-42.66	-31.73	-29.02	-30.20	-28.99	-25.48	-16.96
DANSKAMMER___2	24.09	17.53	16.58	15.94	16.00	43.37	42.98	49.36	52.16	54.92	68.13	68.59	64.16	68.90	71.69	70.57	72.20	68.16	57.23	53.38	54.64	53.43	49.84	41.32
23589	1.10	0.80	0.76	0.73	0.73	0.82	0.92	0.88	0.97	1.12	1.14	1.14	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.11	1.12	1.12	1.11	1.11



		0.00	0.00	0.00	0.00	0.00	-25.45	-22.82	-30.02	-30.91	-30.48	-43.16	-43.62	-38.66	-43.27	-46.19	-45.07	-46.68	-42.66	-31.73	-29.02	-30.20	-28.99	-25.48	-16.96
DANSKAMMER__3		24.09	17.53	16.58	15.94	16.00	43.37	42.98	49.36	52.16	54.92	68.13	68.59	64.16	68.90	71.69	70.57	72.20	68.16	57.23	53.38	54.64	53.43	49.84	41.32
23590		1.10	0.80	0.76	0.73	0.73	0.82	0.92	0.88	0.97	1.12	1.14	1.14	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.11	1.12	1.12	1.11	1.11
		0.00	0.00	0.00	0.00	0.00	-25.45	-22.82	-30.02	-30.91	-30.48	-43.16	-43.62	-38.66	-43.27	-46.19	-45.07	-46.68	-42.66	-31.73	-29.02	-30.20	-28.99	-25.48	-16.96
DANSKAMMER__4		24.09	17.53	16.58	15.94	16.00	43.37	42.98	49.36	52.16	54.92	68.13	68.59	64.16	68.90	71.69	70.57	72.20	68.16	57.23	53.38	54.64	53.43	49.84	41.32
23591		1.10	0.80	0.76	0.73	0.73	0.82	0.92	0.88	0.97	1.12	1.14	1.14	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.11	1.12	1.12	1.11	1.11
		0.00	0.00	0.00	0.00	0.00	-25.45	-22.82	-30.02	-30.91	-30.48	-43.16	-43.62	-38.66	-43.27	-46.19	-45.07	-46.68	-42.66	-31.73	-29.02	-30.20	-28.99	-25.48	-16.96
DANSKAMMER__DIESEL		24.09	17.53	16.58	15.94	16.00	43.37	42.98	49.36	52.16	54.92	68.13	68.59	64.16	68.90	71.69	70.57	72.20	68.16	57.23	53.38	54.64	53.43	49.84	41.32
23592		1.10	0.80	0.76	0.73	0.73	0.82	0.92	0.88	0.97	1.12	1.14	1.14	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.11	1.12	1.12	1.11	1.11
		0.00	0.00	0.00	0.00	0.00	-25.45	-22.82	-30.02	-30.91	-30.48	-43.16	-43.62	-38.66	-43.27	-46.19	-45.07	-46.68	-42.66	-31.73	-29.02	-30.20	-28.99	-25.48	-16.96
DASHVILLE__HYD		24.29	17.68	16.72	16.07	16.13	43.93	43.76	50.33	53.16	55.93	68.92	69.15	61.80	64.25	65.56	66.12	69.01	64.07	55.48	54.10	55.62	54.35	50.58	41.98
23610		1.30	0.95	0.90	0.86	0.86	0.97	1.09	1.05	1.15	1.32	1.35	1.35	1.38	1.39	1.38	1.38	1.38	1.38	1.38	1.32	1.32	1.32	1.32	1.32
		0.00	0.00	0.00	0.00	0.00	-25.86	-23.43	-30.82	-31.73	-31.29	-43.74	-43.97	-36.09	-38.40	-39.85	-40.41	-43.28	-38.36	-29.77	-29.53	-30.98	-29.71	-26.01	-17.41
DOGLEVILLE__HYD		24.46	17.80	16.83	16.18	16.24	17.86	19.90	18.89	20.80	24.05	24.62	24.76	25.16	25.34	25.23	25.19	25.37	25.38	25.32	24.17	24.07	24.12	24.19	24.31
23807		1.47	1.07	1.01	0.97	0.97	1.09	1.23	1.18	1.29	1.49	1.52	1.52	1.55	1.56	1.55	1.55	1.55	1.55	1.55	1.48	1.49	1.49	1.48	1.48
		0.00	0.00	0.00	0.00	0.00	0.33	0.57	0.75	0.77	0.76	0.73	0.59	0.72	0.68	0.65	0.69	0.53	0.50	0.56	0.56	0.74	0.69	0.54	0.42
DUNKIRK__1		21.66	15.76	14.90	14.33	14.39	14.36	22.01	22.50	24.20	26.99	29.01	28.74	27.88	27.69	27.37	27.87	28.22	27.37	26.98	26.47	27.08	26.84	26.03	24.79
23563		-1.33	-0.97	-0.92	-0.88	-0.88	-0.99	-1.11	-1.07	-1.17	-1.35	-1.38	-1.38	-1.41	-1.42	-1.41	-1.41	-1.41	-1.41	-1.41	-1.35	-1.35	-1.35	-1.35	-1.35
		0.00	0.00	0.00	0.00	0.00	1.75	-3.88	-5.11	-5.09	-5.02	-6.56	-6.29	-4.96	-4.65	-4.45	-4.95	-5.28	-4.45	-4.06	-4.57	-5.11	-4.87	-4.13	-2.89
DUNKIRK__2		21.66	15.76	14.90	14.33	14.39	14.36	22.01	22.50	24.20	26.99	29.01	28.74	27.88	27.69	27.37	27.87	28.22	27.37	26.98	26.47	27.08	26.84	26.03	24.79
23564		-1.33	-0.97	-0.92	-0.88	-0.88	-0.99	-1.11	-1.07	-1.17	-1.35	-1.38	-1.38	-1.41	-1.42	-1.41	-1.41	-1.41	-1.41	-1.41	-1.35	-1.35	-1.35	-1.35	-1.35
		0.00	0.00	0.00	0.00	0.00	1.75	-3.88	-5.11	-5.09	-5.02	-6.56	-6.29	-4.96	-4.65	-4.45	-4.95	-5.28	-4.45	-4.06	-4.57	-5.11	-4.87	-4.13	-2.89
DUNKIRK__3		21.75	15.83	14.97	14.39	14.45	14.46	22.13	22.63	24.28	27.09	29.16	28.88	28.03	27.84	27.51	28.02	28.36	27.51	27.12	26.61	27.23	26.99	26.16	24.92
23565		-1.24	-0.90	-0.85	-0.82	-0.82	-0.92	-1.03	-0.99	-1.09	-1.25	-1.28	-1.28	-1.31	-1.32	-1.31	-1.31	-1.31	-1.31	-1.31	-1.25	-1.25	-1.25	-1.25	-1.25
		0.00	0.00	0.00	0.00	0.00	1.72	-3.92	-5.16	-5.09	-5.02	-6.61	-6.33	-5.01	-4.70	-4.49	-5.00	-5.32	-4.49	-4.10	-4.61	-5.16	-4.92	-4.16	-2.92
DUNKIRK__4		21.75	15.83	14.97	14.39	14.45	14.46	22.13	22.63	24.28	27.09	29.16	28.88	28.03	27.84	27.51	28.02	28.36	27.51	27.12	26.61	27.23	26.99	26.16	24.92
23566		-1.24	-0.90	-0.85	-0.82	-0.82	-0.92	-1.03	-0.99	-1.09	-1.25	-1.28	-1.28	-1.31	-1.32	-1.31	-1.31	-1.31	-1.31	-1.31	-1.25	-1.25	-1.25	-1.25	-1.25
		0.00	0.00	0.00	0.00	0.00	1.72	-3.92	-5.16	-5.09	-5.02	-6.61	-6.33	-5.01	-4.70	-4.49	-5.00	-5.32	-4.49	-4.10	-4.61	-5.16	-4.92	-4.16	-2.92
EAST HAMPTON__GT		44.06	43.28	43.28	41.17	43.28	44.04	43.29	49.47	52.33	55.23	70.42	71.87	67.30	73.94	77.94	75.70	77.94	73.93	60.14	54.77	55.03	53.95	50.88	43.33
23717		2.10	1.53	1.44	1.39	1.39	1.56	1.75	1.68	1.85	2.13	2.17	2.17	2.22	2.23	2.22	2.22	2.22	2.22	2.22	2.12	2.13	2.13	2.12	2.12
		-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
EAST RIVER__6		25.37	18.46	17.46	16.78	16.85	44.22	43.48	49.65	52.58	55.51	70.67	72.13	67.55	74.19	78.19	75.95	78.20	74.19	60.40	55.02	55.26	54.18	51.13	42.19
23660		2.38	1.73	1.64	1.57	1.58	1.77	1.99	1.91	2.10	2.41	2.47	2.47	2.52	2.53	2.52	2.52	2.52	2.52	2.52	2.41	2.41	2.41	2.41	2.41
		0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
EAST RIVER__7		25.37	18.46	17.46	16.78	16.85	44.22	43.48	49.65	52.58	55.51	70.67	72.13	67.55	74.19	78.19	75.95	78.20	74.19	60.40	55.02	55.26	54.18	51.13	42.19
23524		2.38	1.73	1.64	1.57	1.58	1.77	1.99	1.91	2.10	2.41	2.47	2.47	2.52	2.53	2.52	2.52	2.52	2.52	2.52	2.41	2.41	2.41	2.41	2.41
		0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53



EAST_HAMPTON___DIESEL 23722	43.97 2.01 -18.97	43.22 1.47 -25.02	43.23 1.39 -26.02	41.11 1.33 -24.57	43.23 1.34 -26.62	43.98 1.50 -25.38	43.23 1.69 -22.30	49.41 1.62 -29.33	52.26 1.78 -30.20	55.14 2.04 -29.78	70.34 2.09 -44.42	71.79 2.09 -45.87	67.21 2.13 -40.75	73.85 2.14 -47.25	77.85 2.13 -51.39	75.61 2.13 -49.15	77.85 2.13 -51.37	73.84 2.13 -47.38	60.05 2.13 -33.59	54.69 2.04 -29.40	54.94 2.04 -29.58	53.86 2.04 -28.50	50.80 2.04 -25.51	43.25 2.04 -17.96
E_CANADA_CAP_HY 24051	23.31 0.32 0.00	16.96 0.23 0.00	16.04 0.22 0.00	15.42 0.21 0.00	15.48 0.21 0.00	41.78 0.23 -24.45	55.27 0.26 -35.77	65.77 0.25 -47.06	69.41 0.28 -48.85	71.82 0.32 -48.18	70.33 0.33 -46.17	61.57 0.33 -37.41	70.33 0.33 -45.67	67.62 0.34 -42.82	65.62 0.33 -40.96	68.03 0.33 -43.37	58.06 0.33 -33.38	56.13 0.33 -31.47	59.90 0.33 -35.24	59.08 0.32 -35.51	70.20 0.32 -46.56	67.30 0.32 -43.66	57.73 0.32 -34.16	50.15 0.32 -26.58
E_CANADA_MHWK_HY 24050	24.46 1.47 0.00	17.80 1.07 0.00	16.83 1.01 0.00	16.18 0.97 0.00	16.24 0.97 0.00	17.86 1.09 0.33	19.90 1.23 0.57	18.89 1.18 0.75	20.80 1.29 0.77	24.05 1.49 0.76	24.62 1.52 0.73	24.76 1.52 0.59	25.16 1.55 0.72	25.34 1.56 0.68	25.23 1.55 0.65	25.19 1.55 0.69	25.37 1.55 0.53	25.38 1.55 0.50	25.32 1.55 0.56	24.17 1.48 0.56	24.07 1.49 0.74	24.12 1.49 0.69	24.19 1.48 0.54	24.31 1.48 0.42
E_FISHKILL___LBMP 23776	23.83 0.84 0.00	17.34 0.61 0.00	16.40 0.58 0.00	15.77 0.56 0.00	15.83 0.56 0.00	43.36 0.62 -25.64	42.52 0.70 -22.58	48.84 0.67 -29.71	51.66 0.74 -30.64	54.38 0.85 -30.21	69.83 0.87 -45.13	71.37 0.87 -46.67	66.37 0.89 -41.15	73.01 0.89 -47.66	77.02 0.89 -51.80	74.83 0.89 -49.61	77.29 0.89 -52.05	73.14 0.89 -47.92	59.17 0.89 -33.95	53.94 0.85 -29.84	54.14 0.85 -29.97	53.05 0.85 -28.88	49.97 0.85 -25.87	40.88 0.85 -16.78
FAR ROCKAWAY___4 23548	44.20 2.24 -18.97	43.38 1.63 -25.02	43.38 1.54 -26.02	41.26 1.48 -24.57	43.38 1.49 -26.62	44.15 1.67 -25.38	43.42 1.88 -22.30	49.59 1.80 -29.33	52.46 1.98 -30.20	55.38 2.28 -29.78	70.58 2.33 -44.42	72.03 2.33 -45.87	67.46 2.38 -40.75	74.10 2.39 -47.25	78.10 2.38 -51.39	75.86 2.38 -49.15	78.10 2.38 -51.37	74.09 2.38 -47.38	60.30 2.38 -33.59	54.92 2.27 -29.40	55.18 2.28 -29.58	54.10 2.28 -28.50	51.03 2.27 -25.51	47.52 2.27 -22.00
FIBERTEK___ENERGY 23856	22.32 -0.67 0.00	16.24 -0.49 0.00	15.36 -0.46 0.00	14.76 -0.45 0.00	14.82 -0.45 0.00	15.63 -0.50 0.97	20.78 -0.56 -2.10	20.69 -0.54 -2.77	22.48 -0.59 -2.79	30.63 -0.68 -7.99	32.08 -0.70 -8.95	31.92 -0.70 -8.79	31.67 -0.71 -8.05	31.63 -0.72 -7.89	31.36 -0.71 -7.74	31.67 -0.71 -8.05	31.91 -0.71 -8.27	26.04 -0.71 -2.42	25.82 -0.71 -2.20	25.05 -0.68 -2.48	25.41 -0.68 -2.77	25.28 -0.68 -2.64	24.81 -0.68 -2.24	24.13 -0.68 -1.56
FITZPATRICK____ 23598	21.92 -1.07 0.00	15.95 -0.78 0.00	15.08 -0.74 0.00	14.50 -0.71 0.00	14.56 -0.71 0.00	15.70 -0.80 0.60	19.63 -0.90 -1.29	19.30 -0.86 -1.70	21.03 -0.95 -1.70	0.42 -1.09 21.81	0.52 -1.11 22.20	0.52 -1.11 22.20	0.51 -1.13 22.69	0.51 -1.14 22.81	0.51 -1.13 22.69	0.51 -1.13 22.69	0.53 -1.13 22.69	24.71 -1.13 -1.51	24.56 -1.13 -1.36	23.71 -1.08 -1.54	23.94 -1.09 -1.71	23.86 -1.09 -1.63	23.55 -1.08 -1.38	23.13 -1.08 -0.96
FORT ORANGE____ 23900	23.98 0.99 0.00	17.45 0.72 0.00	16.50 0.68 0.00	15.86 0.65 0.00	15.93 0.66 0.00	44.56 0.74 -26.72	47.75 0.83 -27.68	55.66 0.79 -36.41	58.62 0.87 -37.47	61.28 1.00 -36.96	60.59 1.03 -35.73	53.81 1.03 -28.95	61.97 1.05 -36.59	60.74 1.05 -35.23	59.71 1.05 -34.33	60.95 1.05 -35.57	52.63 1.05 -27.23	51.50 1.05 -26.12	53.60 1.05 -28.22	51.73 1.00 -27.48	60.35 1.00 -36.03	58.10 1.00 -33.78	50.69 1.00 -26.44	44.81 1.00 -20.56
FORT_DRUM_COGEN 23780	22.79 -0.20 0.00	16.58 -0.15 0.00	15.68 -0.14 0.00	15.08 -0.13 0.00	15.14 -0.13 0.00	16.56 -0.15 0.39	19.76 -0.17 -0.69	19.20 -0.16 -0.90	21.03 -0.18 -0.93	28.01 -0.20 -4.89	28.64 -0.21 -5.02	28.46 -0.21 -4.84	29.12 -0.21 -5.00	29.20 -0.21 -4.95	29.00 -0.21 -4.88	29.08 -0.21 -4.96	28.93 -0.21 -4.79	24.73 -0.21 -0.61	24.80 -0.21 -0.68	23.73 -0.20 -0.68	24.02 -0.20 -0.90	23.96 -0.20 -0.84	23.71 -0.20 -0.84	23.56 -0.20 -0.51
FRANKLIN_FALL_HYD 24054	22.98 -0.01 0.00	16.72 -0.01 0.00	15.81 -0.01 0.00	15.20 -0.01 0.00	15.26 -0.01 0.00	17.20 -0.01 -0.11	18.54 -0.01 0.69	17.55 -0.01 0.90	19.34 -0.01 0.93	22.39 -0.01 0.92	22.93 -0.01 0.89	23.10 -0.01 0.72	23.44 -0.01 0.88	23.63 -0.01 0.82	23.53 -0.01 0.79	23.49 -0.01 0.83	23.70 -0.01 0.64	23.71 -0.01 0.61	23.64 -0.01 0.68	22.56 -0.01 0.68	22.41 -0.01 0.90	22.47 -0.01 0.84	22.58 -0.01 0.66	22.73 -0.01 0.51
FULTON COGEN____ 23766	22.42 -0.57 0.00	16.31 -0.42 0.00	15.43 -0.39 0.00	14.83 -0.38 0.00	14.89 -0.38 0.00	15.87 -0.42 0.81	20.42 -0.48 -1.66	20.18 -0.46 -2.18	22.02 -0.50 -2.24	33.35 -0.58 -10.61	34.88 -0.59 -11.64	34.75 -0.59 -11.51	34.62 -0.60 -10.89	34.61 -0.61 -10.76	34.34 -0.60 -10.61	34.62 -0.60 -10.89	34.86 -0.60 -11.11	25.66 -0.60 -1.93	25.47 -0.60 -1.74	24.64 -0.58 -1.97	24.92 -0.58 -2.18	24.82 -0.58 -2.08	24.44 -0.58 -1.77	23.90 -0.58 -1.23
GARDENVILLE___LBMP 24039	21.40 -1.59 0.00	15.57 -1.16 0.00	14.72 -1.10 0.00	14.16 -1.05 0.00	14.21 -1.06 0.00	14.35 -1.19 1.56	21.47 -1.33 -3.56	21.86 -1.28 -4.68	23.52 -1.41 -4.65	26.29 -1.62 -4.59	28.17 -1.65 -5.99	27.92 -1.65 -5.74	27.19 -1.69 -4.55	27.02 -1.70 -4.26	26.72 -1.69 -4.08	27.17 -1.69 -4.53	27.48 -1.69 -4.82	26.71 -1.69 -4.07	26.36 -1.69 -3.72	25.82 -1.61 -4.18	26.39 -1.62 -4.69	26.16 -1.62 -4.46	25.42 -1.61 -3.78	24.29 -1.61 -2.65

GENERAL___MILLS	22.09	16.08	15.20	14.62	14.67	14.82	22.05	22.42	24.14	27.00	28.94	28.71	27.93	27.77	27.46	27.92	28.27	27.48	27.10	26.55	27.10	26.88	26.13	24.99
23808	-0.90	-0.65	-0.62	-0.59	-0.60	-0.67	-0.75	-0.72	-0.79	-0.91	-0.93	-0.93	-0.95	-0.95	-0.95	-0.95	-0.95	-0.95	-0.95	-0.91	-0.91	-0.91	-0.91	-0.91
	0.00	0.00	0.00	0.00	0.00	1.61	-3.56	-4.68	-4.65	-4.59	-6.04	-5.81	-4.55	-4.26	-4.08	-4.54	-4.87	-4.10	-3.72	-4.21	-4.69	-4.47	-3.79	-2.65
GILBOA___1	23.67	17.22	16.29	15.66	15.72	49.91	41.42	47.44	50.15	52.87	58.55	55.96	50.38	47.27	45.04	48.58	49.27	45.00	45.54	48.24	52.36	50.89	46.23	39.99
23756	0.68	0.49	0.47	0.45	0.45	0.51	0.57	0.55	0.60	0.69	0.70	0.70	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.69	0.69	0.69	0.69	0.69
	0.00	0.00	0.00	0.00	0.00	-32.30	-21.61	-28.43	-29.27	-28.86	-34.02	-31.43	-25.33	-22.09	-19.99	-23.53	-24.20	-19.95	-20.49	-24.30	-28.35	-26.88	-22.29	-16.05
GILBOA___2	23.67	17.22	16.29	15.66	15.72	49.91	41.42	47.44	50.15	52.87	58.55	55.96	50.38	47.27	45.04	48.58	49.27	45.00	45.54	48.24	52.36	50.89	46.23	39.99
23757	0.68	0.49	0.47	0.45	0.45	0.51	0.57	0.55	0.60	0.69	0.70	0.70	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.69	0.69	0.69	0.69	0.69
	0.00	0.00	0.00	0.00	0.00	-32.30	-21.61	-28.43	-29.27	-28.86	-34.02	-31.43	-25.33	-22.09	-19.99	-23.53	-24.20	-19.95	-20.49	-24.30	-28.35	-26.88	-22.29	-16.05
GILBOA___3	23.67	17.22	16.29	15.66	15.72	49.91	41.42	47.44	50.15	52.87	58.55	55.96	50.38	47.27	45.04	48.58	49.27	45.00	45.54	48.24	52.36	50.89	46.23	39.99
23758	0.68	0.49	0.47	0.45	0.45	0.51	0.57	0.55	0.60	0.69	0.70	0.70	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.69	0.69	0.69	0.69	0.69
	0.00	0.00	0.00	0.00	0.00	-32.30	-21.61	-28.43	-29.27	-28.86	-34.02	-31.43	-25.33	-22.09	-19.99	-23.53	-24.20	-19.95	-20.49	-24.30	-28.35	-26.88	-22.29	-16.05
GILBOA___4	23.67	17.22	16.29	15.66	15.72	49.91	41.42	47.44	50.15	52.87	58.55	55.96	50.38	47.27	45.04	48.58	49.27	45.00	45.54	48.24	52.36	50.89	46.23	39.99
23759	0.68	0.49	0.47	0.45	0.45	0.51	0.57	0.55	0.60	0.69	0.70	0.70	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.69	0.69	0.69	0.69	0.69
	0.00	0.00	0.00	0.00	0.00	-32.30	-21.61	-28.43	-29.27	-28.86	-34.02	-31.43	-25.33	-22.09	-19.99	-23.53	-24.20	-19.95	-20.49	-24.30	-28.35	-26.88	-22.29	-16.05
GILBOA___	23.67	17.22	16.29	15.66	15.72	49.91	41.42	47.44	50.15	52.87	58.55	55.96	50.38	47.27	45.04	48.58	49.27	45.00	45.54	48.24	52.36	50.89	46.23	39.99
23599	0.68	0.49	0.47	0.45	0.45	0.51	0.57	0.55	0.60	0.69	0.70	0.70	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.69	0.69	0.69	0.69	0.69
	0.00	0.00	0.00	0.00	0.00	-32.30	-21.61	-28.43	-29.27	-28.86	-34.02	-31.43	-25.33	-22.09	-19.99	-23.53	-24.20	-19.95	-20.49	-24.30	-28.35	-26.88	-22.29	-16.05
GINNA___	21.89	15.93	15.06	14.48	14.54	15.13	20.83	20.88	22.59	25.44	26.92	26.75	26.36	26.29	26.03	26.36	26.59	26.04	25.78	25.09	25.50	25.34	24.80	24.00
23603	-1.10	-0.80	-0.76	-0.73	-0.73	-0.82	-0.92	-0.88	-0.97	-1.12	-1.14	-1.14	-1.17	-1.17	-1.17	-1.17	-1.17	-1.17	-1.17	-1.11	-1.12	-1.12	-1.11	-1.11
	0.00	0.00	0.00	0.00	0.00	1.15	-2.51	-3.30	-3.28	-3.24	-4.23	-4.06	-3.20	-3.00	-2.87	-3.20	-3.41	-2.88	-2.62	-2.95	-3.30	-3.14	-2.66	-1.86
GLEN PARK___	23.04	16.76	15.85	15.24	15.30	16.67	20.09	19.56	21.41	28.93	29.59	29.37	30.06	30.13	29.92	30.01	29.83	25.09	25.18	24.10	24.42	24.36	24.07	23.90
23778	0.05	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
	0.00	0.00	0.00	0.00	0.00	0.46	-0.81	-1.06	-1.09	-5.56	-5.71	-5.49	-5.68	-5.62	-5.54	-5.63	-5.43	-0.71	-0.80	-0.80	-1.05	-0.99	-0.77	-0.60
GLENWOOD_IC_1_G5	44.06	43.28	43.28	41.17	43.28	44.04	43.29	49.47	52.33	55.23	70.42	71.87	67.30	73.94	77.94	75.70	77.94	73.93	60.14	54.77	55.03	53.95	50.88	44.26
23712	2.10	1.53	1.44	1.39	1.39	1.56	1.75	1.68	1.85	2.13	2.17	2.17	2.22	2.23	2.22	2.22	2.22	2.22	2.22	2.12	2.13	2.13	2.12	2.12
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-18.89
GLENWOOD_IC_2_G1	44.41	43.53	43.53	41.40	43.52	44.30	43.59	49.76	52.64	55.59	70.79	72.24	67.68	74.32	78.32	76.08	78.32	74.31	60.52	55.13	55.39	54.31	51.24	43.90
23688	2.45	1.78	1.69	1.62	1.63	1.82	2.05	1.97	2.16	2.49	2.54	2.54	2.60	2.61	2.60	2.60	2.60	2.60	2.60	2.48	2.49	2.49	2.48	2.48
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-18.17
GLENWOOD_IC_3_G1	44.41	43.53	43.53	41.40	43.52	44.30	43.59	49.76	52.64	55.59	70.79	72.24	67.68	74.32	78.32	76.08	78.32	74.31	60.52	55.13	55.39	54.31	51.24	43.90
23689	2.45	1.78	1.69	1.62	1.63	1.82	2.05	1.97	2.16	2.49	2.54	2.54	2.60	2.61	2.60	2.60	2.60	2.60	2.60	2.48	2.49	2.49	2.48	2.48
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-18.17
GLENWOOD___4	44.41	43.53	43.53	41.40	43.52	44.30	43.59	49.76	52.64	55.59	70.79	72.24	67.68	74.32	78.32	76.08	78.32	74.31	60.52	55.13	55.39	54.31	51.24	44.62
23550	2.45	1.78	1.69	1.62	1.63	1.82	2.05	1.97	2.16	2.49	2.54	2.54	2.60	2.61	2.60	2.60	2.60	2.60	2.60	2.48	2.49	2.49	2.48	2.48
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-18.89
GLENWOOD___5	44.41	43.53	43.53	41.40	43.52	44.30	43.59	49.76	52.64	55.59	70.79	72.24	67.68	74.32	78.32	76.08	78.32	74.31	60.52	55.13	55.39	54.31	51.24	44.62

23614	2.45	1.78	1.69	1.62	1.63	1.82	2.05	1.97	2.16	2.49	2.54	2.54	2.60	2.61	2.60	2.60	2.60	2.60	2.48	2.49	2.49	2.48	2.48	
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-18.89
GOUDEY___7	23.27	16.93	16.01	15.40	15.46	14.23	26.44	27.85	29.50	34.41	37.80	37.32	35.41	34.99	34.48	35.40	36.04	32.62	31.90	31.74	32.77	32.34	30.93	28.70
23579	0.28	0.20	0.19	0.19	0.19	0.21	0.24	0.23	0.25	0.29	0.29	0.29	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.28	0.29	0.29	0.28	0.28
	0.00	0.00	0.00	0.00	0.00	3.08	-6.96	-9.16	-8.97	-10.80	-13.68	-13.20	-10.78	-10.23	-9.85	-10.77	-11.39	-7.99	-7.27	-8.21	-9.16	-8.73	-7.40	-5.17
GOUDEY___8	23.17	16.86	15.95	15.33	15.39	14.16	26.35	27.77	29.41	34.31	37.70	37.22	35.30	34.89	34.37	35.29	35.93	32.51	31.79	31.65	32.67	32.24	30.84	28.61
23580	0.18	0.13	0.13	0.12	0.12	0.14	0.15	0.15	0.16	0.19	0.19	0.19	0.19	0.20	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19
	0.00	0.00	0.00	0.00	0.00	3.08	-6.96	-9.16	-8.97	-10.80	-13.68	-13.20	-10.78	-10.23	-9.85	-10.77	-11.39	-7.99	-7.27	-8.21	-9.16	-8.73	-7.40	-5.17
GOWANUS_GT 1_GRP	51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
23732	2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT 2_GRP	51.38	51.39	51.38	51.38	51.38	50.63	50.63	53.77	53.79	55.73	70.89	72.35	67.77	74.42	78.41	76.17	78.43	74.41	60.62	55.23	55.48	54.40	53.81	53.81
23617	2.59	1.89	1.78	1.71	1.72	1.93	2.17	2.08	2.29	2.63	2.69	2.69	2.74	2.76	2.74	2.74	2.75	2.74	2.74	2.62	2.63	2.63	2.62	2.62
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT 3_GRP	51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
23618	2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT 4_GRP	51.38	51.39	51.38	51.38	51.38	50.63	50.63	53.77	53.79	55.73	70.89	72.35	67.77	74.42	78.41	76.17	78.43	74.41	60.62	55.23	55.48	54.40	53.81	53.81
23751	2.59	1.89	1.78	1.71	1.72	1.93	2.17	2.08	2.29	2.63	2.69	2.69	2.74	2.76	2.74	2.74	2.75	2.74	2.74	2.62	2.63	2.63	2.62	2.62
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT1_1	51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24077	2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT1_2	51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24078	2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT1_3	51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24079	2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT1_4	51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24080	2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT1_5	51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24084	2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT1_6	51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24111	2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60

		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT1_7		51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24112		2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT1_8		51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24113		2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT2_1		51.38	51.39	51.38	51.38	51.38	50.63	50.63	53.77	53.79	55.73	70.89	72.35	67.77	74.42	78.41	76.17	78.43	74.41	60.62	55.23	55.48	54.40	53.81	53.81
24114		2.59	1.89	1.78	1.71	1.72	1.93	2.17	2.08	2.29	2.63	2.69	2.69	2.74	2.76	2.74	2.74	2.75	2.74	2.74	2.62	2.63	2.63	2.62	2.62
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT2_2		51.38	51.39	51.38	51.38	51.38	50.63	50.63	53.77	53.79	55.73	70.89	72.35	67.77	74.42	78.41	76.17	78.43	74.41	60.62	55.23	55.48	54.40	53.81	53.81
24115		2.59	1.89	1.78	1.71	1.72	1.93	2.17	2.08	2.29	2.63	2.69	2.69	2.74	2.76	2.74	2.74	2.75	2.74	2.74	2.62	2.63	2.63	2.62	2.62
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT2_3		51.38	51.39	51.38	51.38	51.38	50.63	50.63	53.77	53.79	55.73	70.89	72.35	67.77	74.42	78.41	76.17	78.43	74.41	60.62	55.23	55.48	54.40	53.81	53.81
24116		2.59	1.89	1.78	1.71	1.72	1.93	2.17	2.08	2.29	2.63	2.69	2.69	2.74	2.76	2.74	2.74	2.75	2.74	2.74	2.62	2.63	2.63	2.62	2.62
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT2_4		51.38	51.39	51.38	51.38	51.38	50.63	50.63	53.77	53.79	55.73	70.89	72.35	67.77	74.42	78.41	76.17	78.43	74.41	60.62	55.23	55.48	54.40	53.81	53.81
24117		2.59	1.89	1.78	1.71	1.72	1.93	2.17	2.08	2.29	2.63	2.69	2.69	2.74	2.76	2.74	2.74	2.75	2.74	2.74	2.62	2.63	2.63	2.62	2.62
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT2_5		51.38	51.39	51.38	51.38	51.38	50.63	50.63	53.77	53.79	55.73	70.89	72.35	67.77	74.42	78.41	76.17	78.43	74.41	60.62	55.23	55.48	54.40	53.81	53.81
24118		2.59	1.89	1.78	1.71	1.72	1.93	2.17	2.08	2.29	2.63	2.69	2.69	2.74	2.76	2.74	2.74	2.75	2.74	2.74	2.62	2.63	2.63	2.62	2.62
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT2_6		51.38	51.39	51.38	51.38	51.38	50.63	50.63	53.77	53.79	55.73	70.89	72.35	67.77	74.42	78.41	76.17	78.43	74.41	60.62	55.23	55.48	54.40	53.81	53.81
24119		2.59	1.89	1.78	1.71	1.72	1.93	2.17	2.08	2.29	2.63	2.69	2.69	2.74	2.76	2.74	2.74	2.75	2.74	2.74	2.62	2.63	2.63	2.62	2.62
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT2_7		51.38	51.39	51.38	51.38	51.38	50.63	50.63	53.77	53.79	55.73	70.89	72.35	67.77	74.42	78.41	76.17	78.43	74.41	60.62	55.23	55.48	54.40	53.81	53.81
24120		2.59	1.89	1.78	1.71	1.72	1.93	2.17	2.08	2.29	2.63	2.69	2.69	2.74	2.76	2.74	2.74	2.75	2.74	2.74	2.62	2.63	2.63	2.62	2.62
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT2_8		51.38	51.39	51.38	51.38	51.38	50.63	50.63	53.77	53.79	55.73	70.89	72.35	67.77	74.42	78.41	76.17	78.43	74.41	60.62	55.23	55.48	54.40	53.81	53.81
24121		2.59	1.89	1.78	1.71	1.72	1.93	2.17	2.08	2.29	2.63	2.69	2.69	2.74	2.76	2.74	2.74	2.75	2.74	2.74	2.62	2.63	2.63	2.62	2.62
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT3_1		51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24122		2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT3_2		51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24123		2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94

GOWANUS_GT3_3	51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24124	2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT3_4	51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24125	2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT3_5	51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24126	2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT3_6	51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24127	2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT3_7	51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24128	2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2.72	2.72	2.60	2.61	2.61	2.60	2.60
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT3_8	51.36	51.37	51.37	51.37	51.37	50.61	50.61	53.76	53.77	55.71	70.87	72.33	67.75	74.40	78.39	76.15	78.41	74.39	60.60	55.21	55.46	54.38	53.79	53.79
24129	2.57	1.87	1.77	1.70	1.71	1.91	2.15	2.07	2.27	2.61	2.67	2.67	2.72	2.74	2.72	2.72	2.73	2						

GOWANUS_GT4_7	51.38	51.39	51.38	51.38	51.38	50.63	50.63	53.77	53.79	55.73	70.89	72.35	67.77	74.42	78.41	76.17	78.43	74.41	60.62	55.23	55.48	54.40	53.81	53.81
24136	2.59	1.89	1.78	1.71	1.72	1.93	2.17	2.08	2.29	2.63	2.69	2.69	2.74	2.76	2.74	2.74	2.75	2.74	2.74	2.62	2.63	2.63	2.62	2.62
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GOWANUS_GT4_8	51.38	51.39	51.38	51.38	51.38	50.63	50.63	53.77	53.79	55.73	70.89	72.35	67.77	74.42	78.41	76.17	78.43	74.41	60.62	55.23	55.48	54.40	53.81	53.81
24137	2.59	1.89	1.78	1.71	1.72	1.93	2.17	2.08	2.29	2.63	2.69	2.69	2.74	2.76	2.74	2.74	2.75	2.74	2.74	2.62	2.63	2.63	2.62	2.62
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
GRAHMSVILLE__HY	24.74	18.00	17.02	16.37	16.43	40.64	38.95	43.88	46.55	49.49	60.40	60.89	56.21	59.43	61.24	60.83	62.80	59.21	50.92	48.34	49.26	48.30	45.47	38.58
23607	1.75	1.27	1.20	1.16	1.16	1.30	1.46	1.41	1.54	1.78	1.81	1.81	1.85	1.86	1.85	1.85	1.85	1.85	1.85	1.77	1.78	1.78	1.77	1.77
	0.00	0.00	0.00	0.00	0.00	-22.24	-18.25	-24.01	-24.73	-24.39	-34.76	-35.25	-30.03	-33.11	-35.06	-34.65	-36.60	-33.03	-24.74	-23.32	-24.16	-23.20	-20.45	-13.56
GREENIDGE__3	22.46	16.34	15.45	14.86	14.92	14.82	23.00	23.57	25.23	29.83	32.11	31.82	30.84	30.63	30.28	30.84	31.24	28.61	28.17	27.67	28.32	28.06	27.19	25.84
23582	-0.53	-0.39	-0.37	-0.35	-0.35	-0.40	-0.45	-0.43	-0.47	-0.54	-0.55	-0.55	-0.56	-0.57	-0.56	-0.56	-0.56	-0.56	-0.56	-0.54	-0.54	-0.54	-0.54	-0.54
	0.00	0.00	0.00	0.00	0.00	1.88	-4.21	-5.54	-5.42	-7.05	-8.83	-8.54	-7.07	-6.74	-6.51	-7.07	-7.45	-4.84	-4.40	-4.96	-5.54	-5.28	-4.48	-3.13
GREENIDGE__4	22.43	16.32	15.44	14.84	14.90	14.81	22.98	23.55	25.21	29.80	32.08	31.79	30.81	30.61	30.25	30.81	31.21	28.58	28.14	27.65	28.29	28.03	27.17	25.82
23583	-0.56	-0.41	-0.38	-0.37	-0.37	-0.41	-0.47	-0.45	-0.49	-0.57	-0.58	-0.58	-0.59	-0.59	-0.59	-0.59	-0.59	-0.59	-0.59	-0.56	-0.57	-0.57	-0.56	-0.56
	0.00	0.00	0.00	0.00	0.00	1.88	-4.21	-5.54	-5.42	-7.05	-8.83	-8.54	-7.07	-6.74	-6.51	-7.07	-7.45	-4.84	-4.40	-4.96	-5.54	-5.28	-4.48	-3.13
HARZA MOOSE__RIVER	23.26	16.93	16.01	15.39	15.45	17.30	19.47	18.68	20.52	24.99	25.55	25.55	26.06	26.19	26.05	26.06	26.09	24.62	24.62	23.52	23.60	23.60	23.52	23.52
24016	0.27	0.20	0.19	0.18	0.18	0.20	0.23	0.22	0.24	0.28	0.28	0.28	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.27	0.28	0.28	0.27	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-1.44	-1.44	-1.44	-1.44	-1.43	-1.44	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	44.30	43.46	43.45	41.33	43.45	44.22	43.50	49.67	52.55	55.48	70.68	72.13	67.56	74.20	78.20	75.96	78.20	74.19	60.40	55.02	55.28	54.20	51.13	44.58
23647	2.34	1.71	1.61	1.55	1.56	1.74	1.96	1.88	2.07	2.38	2.43	2.43	2.48	2.49	2.48	2.48	2.48	2.48	2.48	2.37	2.38	2.38	2.37	2.37
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-18.96
HICKLING__1	23.57	17.15	16.22	15.59	15.65	15.07	25.26	26.21	27.96	32.75	35.55	35.16	33.78	33.47	33.04	33.77	34.26	31.29	30.73	30.35	31.20	30.86	29.71	27.95
23621	0.58	0.42	0.40	0.38	0.38	0.43	0.48	0.46	0.51	0.59	0.60	0.60	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.58	0.59	0.59	0.58	0.58
	0.00	0.00	0.00	0.00	0.00	2.46	-5.54	-7.29	-7.17	-8.84	-11.12	-10.73	-8.84	-8.40	-8.10	-8.83	-9.30	-6.35	-5.79	-6.52	-7.29	-6.95	-5.88	-4.12
HICKLING__2	23.57	17.15	16.22	15.60	15.66	15.07	25.27	26.22	27.96	32.75	35.55	35.16	33.79	33.48	33.05	33.78	34.27	31.30	30.74	30.36	31.20	30.86	29.72	27.96
23622	0.58	0.42	0.40	0.39	0.39	0.43	0.49	0.47	0.51	0.59	0.60	0.60	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.59	0.59	0.59	0.59	0.59
	0.00	0.00	0.00	0.00	0.00	2.46	-5.54	-7.29	-7.17	-8.84	-11.12	-10.73	-8.84	-8.40	-8.10	-8.83	-9.30	-6.35	-5.79	-6.52	-7.29	-6.95	-5.88	-4.12
HIGH FALLS__HY	23.97	17.44	16.49	15.86	15.92	43.76	43.61	50.22	53.09	55.82	68.69	68.86	61.15	63.27	64.38	65.17	68.20	63.15	54.89	53.87	55.45	54.16	50.35	41.74
23754	0.98	0.71	0.67	0.65	0.65	0.73	0.82	0.78	0.86	0.99	1.01	1.01	1.03	1.04	1.03	1.03	1.03	1.03	1.03	0.99	0.99	0.99	0.99	0.99
	0.00	0.00	0.00	0.00	0.00	-25.93	-23.55	-30.98	-31.95	-31.51	-43.85	-44.02	-35.79	-37.77	-39.02	-39.81	-42.82	-37.79	-29.53	-29.63	-31.14	-29.85	-26.11	-17.50
HILLBURN__GT	24.61	17.91	16.93	16.28	16.34	43.15	42.24	48.24	51.09	53.93	68.45	69.77	64.83	70.77	74.31	72.50	74.86	70.83	58.04	53.35	53.68	52.62	49.60	40.97
23639	1.62	1.18	1.11	1.07	1.07	1.20	1.35	1.30	1.43	1.64	1.68	1.68	1.71	1.72	1.71	1.71	1.71	1.71	1.71	1.64	1.64	1.64	1.64	1.64
	0.00	0.00	0.00	0.00	0.00	-24.85	-21.65	-28.48	-29.38	-28.97	-42.94	-44.26	-38.79	-44.59	-48.27	-46.46	-48.80	-44.79	-32.00	-28.46	-28.72	-27.66	-24.71	-16.08
HOLTSVIL 1-5__GRP1	44.20	43.38	43.38	41.26	43.38	44.15	43.42	49.59	52.46	55.38	70.57	72.02	67.45	74.10	78.09	75.85	78.10	74.08	60.29	54.92	55.18	54.10	51.03	43.48
24031	2.24	1.63	1.54	1.48	1.49	1.67	1.88	1.80	1.98	2.28	2.32	2.32	2.37	2.39	2.37	2.37	2.38	2.37	2.37	2.27	2.28	2.28	2.27	2.27
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
HOLTSVIL6-10__GRP2	44.20	43.38	43.38	41.26	43.38	44.15	43.42	49.59	52.46	55.38	70.57	72.02	67.45	74.10	78.09	75.85	78.10	74.08	60.29	54.92	55.18	54.10	51.03	43.50

24032	2.24	1.63	1.54	1.48	1.49	1.67	1.88	1.80	1.98	2.28	2.32	2.32	2.37	2.39	2.37	2.37	2.38	2.37	2.37	2.27	2.28	2.28	2.27	2.27
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.98
HOLTSVILLE_IC_1	44.20	43.38	43.38	41.26	43.38	44.15	43.42	49.59	52.46	55.38	70.57	72.02	67.45	74.10	78.09	75.85	78.10	74.08	60.29	54.92	55.18	54.10	51.03	43.48
23690	2.24	1.63	1.54	1.48	1.49	1.67	1.88	1.80	1.98	2.28	2.32	2.32	2.37	2.39	2.37	2.37	2.38	2.37	2.37	2.27	2.28	2.28	2.27	2.27
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
HOLTSVILLE_IC_10	44.20	43.38	43.38	41.26	43.38	44.15	43.42	49.59	52.46	55.38	70.57	72.02	67.45	74.10	78.09	75.85	78.10	74.08	60.29	54.92	55.18	54.10	51.03	43.50
23699	2.24	1.63	1.54	1.48	1.49	1.67	1.88	1.80	1.98	2.28	2.32	2.32	2.37	2.39	2.37	2.37	2.38	2.37	2.37	2.27	2.28	2.28	2.27	2.27
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.98
HOLTSVILLE_IC_2	44.20	43.38	43.38	41.26	43.38	44.15	43.42	49.59	52.46	55.38	70.57	72.02	67.45	74.10	78.09	75.85	78.10	74.08	60.29	54.92	55.18	54.10	51.03	43.48
23691	2.24	1.63	1.54	1.48	1.49	1.67	1.88	1.80	1.98	2.28	2.32	2.32	2.37	2.39	2.37	2.37	2.38	2.37	2.37	2.27	2.28	2.28	2.27	2.27
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
HOLTSVILLE_IC_3	44.20	43.38	43.38	41.26	43.38	44.15	43.42	49.59	52.46	55.38	70.57	72.02	67.45	74.10	78.09	75.85	78.10	74.08	60.29	54.92	55.18	54.10	51.03	43.48
23692	2.24	1.63	1.54	1.48	1.49	1.67	1.88	1.80	1.98	2.28	2.32	2.32	2.37	2.39	2.37	2.37	2.38	2.37	2.37	2.27	2.28	2.28	2.27	2.27
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
HOLTSVILLE_IC_4	44.20	43.38	43.38	41.26	43.38	44.15	43.42	49.59	52.46	55.38	70.57	72.02	67.45	74.10	78.09	75.85	78.10	74.08	60.29	54.92	55.18	54.10	51.03	43.48
23693	2.24	1.63	1.54	1.48	1.49	1.67	1.88	1.80	1.98	2.28	2.32	2.32	2.37	2.39	2.37	2.37	2.38	2.37	2.37	2.27	2.28	2.28	2.27	2.27
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
HOLTSVILLE_IC_5	44.20	43.38	43.38	41.26	43.38	44.15	43.42	49.59	52.46	55.38	70.57	72.02	67.45	74.10	78.09	75.85	78.10	74.08	60.29	54.92	55.18	54.10	51.03	43.48
23694	2.24	1.63	1.54	1.48	1.49	1.67	1.88	1.80	1.98	2.28	2.32	2.32	2.37	2.39	2.37	2.37	2.38	2.37	2.37	2.27	2.28	2.28	2.27	2.27
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
HOLTSVILLE_IC_6	44.20	43.38	43.38	41.26	43.38	44.15	43.42	49.59	52.46	55.38	70.57	72.02	67.45	74.10	78.09	75.85	78.10	74.08	60.29	54.92	55.18	54.10	51.03	43.50
23695	2.24	1.63	1.54	1.48	1.49	1.67	1.88	1.80	1.98	2.28	2.32	2.32	2.37	2.39	2.37	2.37	2.38	2.37	2.37	2.27	2.28	2.28	2.27	2.27
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.98
HOLTSVILLE_IC_7	44.20	43.38	43.38	41.26	43.38	44.15	43.42	49.59	52.46	55.38	70.57	72.02	67.45	74.10	78.09	75.85	78.10	74.08	60.29	54.92	55.18	54.10	51.03	43.50
23696	2.24	1.63	1.54	1.48	1.49	1.67	1.88	1.80	1.98	2.28	2.32	2.32	2.37	2.39	2.37	2.37	2.38	2.37	2.37	2.27	2.28	2.28	2.27	2.27
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.98
HOLTSVILLE_IC_8	44.20	43.38	43.38	41.26	43.38	44.15	43.42	49.59	52.46	55.38	70.57	72.02	67.45	74.10	78.09	75.85	78.10	74.08	60.29	54.92	55.18	54.10	51.03	43.50
23697	2.24	1.63	1.54	1.48	1.49	1.67	1.88	1.80	1.98	2.28	2.32	2.32	2.37	2.39	2.37	2.37	2.38	2.37	2.37	2.27	2.28	2.28	2.27	2.27
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.98
HOLTSVILLE_IC_9	44.20	43.38	43.38	41.26	43.38	44.15	43.42	49.59	52.46	55.38	70.57	72.02	67.45	74.10	78.09	75.85	78.10	74.08	60.29	54.92	55.18	54.10	51.03	43.50
23698	2.24	1.63	1.54	1.48	1.49	1.67	1.88	1.80	1.98	2.28	2.32	2.32	2.37	2.39	2.37	2.37	2.38	2.37	2.37	2.27	2.28	2.28	2.27	2.27
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.98
HQ_GEN_CEDARS	21.84	15.89	15.03	14.45	14.50	16.00	17.88	17.00	18.71	21.61	22.12	22.22	22.59	22.75	22.65	22.62	22.75	22.75	22.71	21.68	21.62	21.66	21.69	21.78
23644	-1.15	-0.84	-0.79	-0.76	-0.77	-0.86	-0.96	-0.93	-1.02	-1.17	-1.19	-1.19	-1.22	-1.23	-1.22	-1.22	-1.22	-1.22	-1.22	-1.17	-1.17	-1.17	-1.17	-1.17
	0.00	0.00	0.00	0.00	0.00	0.24	0.40	0.53	0.55	0.54	0.52	0.42	0.52	0.48	0.46	0.49	0.38	0.36	0.40	0.40	0.53	0.49	0.39	0.30
HQ_GEN_CHAT DC	17.75	16.50	15.60	15.00	15.06	16.86	18.66	18.50	20.00	23.00	23.50	23.50	24.00	24.12	24.00	24.00	24.02	24.00	24.00	22.93	23.00	23.00	22.93	22.93
23651	-0.32	-0.23	-0.22	-0.21	-0.21	-0.24	-0.26	-0.25	-0.28	-0.32	-0.33	-0.33	-0.33	-0.34	-0.33	-0.33	-0.33	-0.33	-0.33	-0.32	-0.32	-0.32	-0.32	-0.32



	4.92	0.00	0.00	0.00	0.00	0.00	0.00	0.32	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	25.22	18.35	17.35	16.69	16.75	44.11	43.36	49.53	52.45	55.36	70.51	71.97	67.39	74.03	78.03	75.79	78.04	74.03	60.24	54.87	55.11	54.03	50.98	42.04
23620	2.23	1.62	1.53	1.48	1.48	1.66	1.87	1.79	1.97	2.26	2.31	2.31	2.36	2.37	2.36	2.36	2.36	2.36	2.36	2.26	2.26	2.26	2.26	2.26
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
HUDSON AVE_GT_3	25.30	18.41	17.41	16.74	16.80	44.17	43.42	49.60	52.52	55.44	70.59	72.05	67.48	74.12	78.12	75.88	78.13	74.12	60.33	54.95	55.19	54.11	51.06	42.12
23810	2.31	1.68	1.59	1.53	1.53	1.72	1.93	1.86	2.04	2.34	2.39	2.39	2.45	2.46	2.45	2.45	2.45	2.45	2.45	2.34	2.34	2.34	2.34	2.34
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
HUDSON AVE_GT_4	25.30	18.41	17.41	16.74	16.80	44.17	43.42	49.60	52.52	55.44	70.59	72.05	67.48	74.12	78.12	75.88	78.13	74.12	60.33	54.95	55.19	54.11	51.06	42.12
23540	2.31	1.68	1.59	1.53	1.53	1.72	1.93	1.86	2.04	2.34	2.39	2.39	2.45	2.46	2.45	2.45	2.45	2.45	2.45	2.34	2.34	2.34	2.34	2.34
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
HUDSON AVE_GT_5	25.30	18.41	17.41	16.74	16.80	44.17	43.42	49.60	52.52	55.44	70.59	72.05	67.48	74.12	78.12	75.88	78.13	74.12	60.33	54.95	55.19	54.11	51.06	42.12
23657	2.31	1.68	1.59	1.53	1.53	1.72	1.93	1.86	2.04	2.34	2.39	2.39	2.45	2.46	2.45	2.45	2.45	2.45	2.45	2.34	2.34	2.34	2.34	2.34
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
HUNTLEY___63	21.83	15.89	15.02	14.44	14.50	14.75	21.55	21.84	23.53	26.35	28.16	27.93	27.28	27.14	26.85	27.27	27.57	26.85	26.52	25.94	26.45	26.25	25.56	24.52
23557	-1.16	-0.84	-0.80	-0.77	-0.77	-0.86	-0.97	-0.93	-1.02	-1.18	-1.20	-1.20	-1.23	-1.24	-1.23	-1.23	-1.23	-1.23	-1.23	-1.17	-1.18	-1.18	-1.17	-1.17
	0.00	0.00	0.00	0.00	0.00	1.49	-3.28	-4.31	-4.27	-4.21	-5.53	-5.30	-4.18	-3.92	-3.75	-4.17	-4.45	-3.75	-3.42	-3.86	-4.31	-4.11	-3.48	-2.44
HUNTLEY___64	21.83	15.89	15.02	14.44	14.50	14.75	21.55	21.84	23.53	26.35	28.16	27.93	27.28	27.14	26.85	27.27	27.57	26.85	26.52	25.94	26.45	26.25	25.56	24.52
23558	-1.16	-0.84	-0.80	-0.77	-0.77	-0.86	-0.97	-0.93	-1.02	-1.18	-1.20	-1.20	-1.23	-1.24	-1.23	-1.23	-1.23	-1.23	-1.23	-1.17	-1.18	-1.18	-1.17	-1.17
	0.00	0.00	0.00	0.00	0.00	1.49	-3.28	-4.31	-4.27	-4.21	-5.53	-5.30	-4.18	-3.92	-3.75	-4.17	-4.45	-3.75	-3.42	-3.86	-4.31	-4.11	-3.48	-2.44
HUNTLEY___65	21.83	15.89	15.02	14.44	14.50	14.75	21.55	21.84	23.53	26.35	28.16	27.93	27.28	27.14	26.85	27.27	27.57	26.85	26.52	25.94	26.45	26.25	25.56	24.52
23559	-1.16	-0.84	-0.80	-0.77	-0.77	-0.86	-0.97	-0.93	-1.02	-1.18	-1.20	-1.20	-1.23	-1.24	-1.23	-1.23	-1.23	-1.23	-1.23	-1.17	-1.18	-1.18	-1.17	-1.17
	0.00	0.00	0.00	0.00	0.00	1.49	-3.28	-4.31	-4.27	-4.21	-5.53	-5.30	-4.18	-3.92	-3.75	-4.17	-4.45	-3.75	-3.42	-3.86	-4.31	-4.11	-3.48	-2.44
HUNTLEY___66	21.83	15.89	15.02	14.44	14.50	14.75	21.55	21.84	23.53	26.35	28.16	27.93	27.28	27.14	26.85	27.27	27.57	26.85	26.52	25.94	26.45	26.25	25.56	24.52
23560	-1.16	-0.84	-0.80	-0.77	-0.77	-0.86	-0.97	-0.93	-1.02	-1.18	-1.20	-1.20	-1.23	-1.24	-1.23	-1.23	-1.23	-1.23	-1.23	-1.17	-1.18	-1.18	-1.17	-1.17
	0.00	0.00	0.00	0.00	0.00	1.49	-3.28	-4.31	-4.27	-4.21	-5.53	-5.30	-4.18	-3.92	-3.75	-4.17	-4.45	-3.75	-3.42	-3.86	-4.31	-4.11	-3.48	-2.44
HUNTLEY___67	21.69	15.78	14.92	14.35	14.40	14.66	21.47	21.78	23.45	26.26	28.06	27.82	27.19	27.04	26.75	27.17	27.45	26.74	26.41	25.83	26.37	26.16	25.45	24.40
23561	-1.30	-0.95	-0.90	-0.86	-0.87	-0.97	-1.09	-1.05	-1.15	-1.32	-1.35	-1.35	-1.38	-1.39	-1.38	-1.38	-1.38	-1.38	-1.38	-1.32	-1.32	-1.32	-1.32	-1.32
	0.00	0.00	0.00	0.00	0.00	1.47	-3.32	-4.37	-4.32	-4.26	-5.58	-5.34	-4.24	-3.97	-3.80	-4.22	-4.48	-3.79	-3.46	-3.90	-4.37	-4.16	-3.52	-2.47
HUNTLEY___68	21.69	15.78	14.92	14.35	14.40	14.66	21.47	21.78	23.45	26.26	28.06	27.82	27.19	27.04	26.75	27.17	27.45	26.74	26.41	25.83	26.37	26.16	25.45	24.40
23562	-1.30	-0.95	-0.90	-0.86	-0.87	-0.97	-1.09	-1.05	-1.15	-1.32	-1.35	-1.35	-1.38	-1.39	-1.38	-1.38	-1.38	-1.38	-1.38	-1.32	-1.32	-1.32	-1.32	-1.32
	0.00	0.00	0.00	0.00	0.00	1.47	-3.32	-4.37	-4.32	-4.26	-5.58	-5.34	-4.24	-3.97	-3.80	-4.22	-4.48	-3.79	-3.46	-3.90	-4.37	-4.16	-3.52	-2.47
INDECK___CORINTH	23.32	16.97	16.05	15.43	15.49	43.76	48.90	57.38	60.40	62.94	60.99	53.32	63.10	61.52	60.26	61.60	51.97	51.09	54.16	52.25	61.86	59.43	51.35	45.42
23802	0.33	0.24	0.23	0.22	0.22	0.25	0.28	0.27	0.29	0.34	0.34	0.34	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.34	0.34	0.34	0.34	0.34
	0.00	0.00	0.00	0.00	0.00	-26.41	-29.38	-38.65	-39.83	-39.28	-36.82	-29.15	-38.42	-36.71	-35.58	-36.92	-27.27	-26.41	-29.48	-28.66	-38.20	-35.77	-27.76	-21.83
INDECK___ILION	23.66	17.21	16.28	15.65	15.71	17.26	19.23	18.24	20.10	23.23	23.79	23.93	24.31	24.49	24.38	24.34	24.52	24.53	24.47	23.36	23.25	23.30	23.38	23.50
23567	0.67	0.48	0.46	0.44	0.44	0.49	0.56	0.53	0.59	0.67	0.69	0.69	0.70	0.71	0.70	0.70	0.70	0.70	0.70	0.67	0.67	0.67	0.67	0.67
	0.00	0.00	0.00	0.00	0.00	0.33	0.57	0.75	0.77	0.76	0.73	0.59	0.72	0.68	0.65	0.69	0.53	0.50	0.56	0.56	0.74	0.69	0.54	0.42

INDECK__OLEAN	24.09	17.53	16.57	15.94	16.00	16.10	24.17	24.61	26.50	29.61	31.73	31.46	30.60	30.43	30.08	30.59	30.96	30.08	29.67	29.08	29.70	29.45	28.62	27.34
23982	1.10	0.80	0.75	0.73	0.73	0.82	0.92	0.88	0.97	1.11	1.14	1.14	1.16	1.17	1.16	1.16	1.16	1.16	1.16	1.11	1.11	1.11	1.11	1.11
	0.00	0.00	0.00	0.00	0.00	1.82	-4.01	-5.27	-5.25	-5.18	-6.76	-6.49	-5.11	-4.80	-4.59	-5.10	-5.45	-4.59	-4.18	-4.72	-5.27	-5.02	-4.26	-2.98
INDECK__OSWEGO	22.31	16.23	15.35	14.76	14.82	15.85	20.29	20.04	21.81	35.34	37.02	36.87	36.80	36.80	36.51	36.80	37.02	25.47	25.30	24.47	24.76	24.66	24.28	23.76
23783	-0.68	-0.50	-0.47	-0.45	-0.45	-0.51	-0.57	-0.55	-0.60	-0.69	-0.71	-0.71	-0.72	-0.73	-0.72	-0.72	-0.72	-0.72	-0.72	-0.69	-0.69	-0.69	-0.69	-0.69
	0.00	0.00	0.00	0.00	0.00	0.74	-1.62	-2.13	-2.13	-12.71	-13.90	-13.75	-13.19	-13.07	-12.90	-13.19	-13.39	-1.86	-1.69	-1.91	-2.13	-2.03	-1.72	-1.20
INDECK__YERKES	21.80	15.87	15.00	14.43	14.48	14.73	21.53	21.82	23.50	26.33	28.13	27.90	27.26	27.12	26.83	27.25	27.54	26.83	26.50	25.91	26.43	26.23	25.53	24.49
23781	-1.19	-0.86	-0.82	-0.78	-0.79	-0.88	-0.99	-0.95	-1.05	-1.20	-1.23	-1.23	-1.25	-1.26	-1.25	-1.25	-1.26	-1.25	-1.25	-1.20	-1.20	-1.20	-1.20	-1.20
	0.00	0.00	0.00	0.00	0.00	1.49	-3.28	-4.31	-4.27	-4.21	-5.53	-5.30	-4.18	-3.92	-3.75	-4.17	-4.45	-3.75	-3.42	-3.86	-4.31	-4.11	-3.48	-2.44
INDIAN POINT_GT_1	24.80	18.05	17.07	16.41	16.47	43.66	42.84	48.98	51.86	54.73	69.72	71.15	66.57	73.12	77.06	74.86	77.10	73.12	59.49	54.21	54.48	53.40	50.35	41.49
24139	1.81	1.32	1.25	1.20	1.20	1.35	1.51	1.45	1.60	1.84	1.88	1.88	1.92	1.93	1.92	1.92	1.92	1.92	1.92	1.83	1.84	1.84	1.83	1.83
	0.00	0.00	0.00	0.00	0.00	-25.21	-22.09	-29.07	-29.98	-29.57	-44.01	-45.44	-40.32	-46.73	-50.81	-48.61	-50.83	-46.87	-33.24	-29.13	-29.32	-28.24	-25.27	-16.41
INDIAN POINT_GT_2	24.80	18.05	17.07	16.41	16.47	43.66	42.84	48.98	51.86	54.73	69.72	71.15	66.57	73.12	77.06	74.86	77.10	73.12	59.49	54.21	54.48	53.40	50.35	41.49
23659	1.81	1.32	1.25	1.20	1.20	1.35	1.51	1.45	1.60	1.84	1.88	1.88	1.92	1.93	1.92	1.92	1.92	1.92	1.92	1.83	1.84	1.84	1.83	1.83
	0.00	0.00	0.00	0.00	0.00	-25.21	-22.09	-29.07	-29.98	-29.57	-44.01	-45.44	-40.32	-46.73	-50.81	-48.61	-50.83	-46.87	-33.24	-29.13	-29.32	-28.24	-25.27	-16.41
INDIAN POINT_GT_3	24.80	18.05	17.07	16.41	16.47	43.66	42.84	48.98	51.86	54.73	69.72	71.15	66.57	73.12	77.06	74.86	77.10	73.12	59.49	54.21	54.48	53.40	50.35	41.49
24019	1.81	1.32	1.25	1.20	1.20	1.35	1.51	1.45	1.60	1.84	1.88	1.88	1.92	1.93	1.92	1.92	1.92	1.92	1.92	1.83	1.84	1.84	1.83	1.83
	0.00	0.00	0.00	0.00	0.00	-25.21	-22.09	-29.07	-29.98	-29.57	-44.01	-45.44	-40.32	-46.73	-50.81	-48.61	-50.83	-46.87	-33.24	-29.13	-29.32	-28.24	-25.27	-16.41
INDIAN POINT__2	24.83	18.07	17.09	16.43	16.50	43.51	42.67	48.74	51.56	54.43	69.29	70.69	65.93	72.21	75.97	73.95	76.26	72.25	58.97	53.96	54.23	53.17	50.15	41.38
23530	1.84	1.34	1.27	1.22	1.23	1.37	1.54	1.48	1.63	1.87	1.91	1.91	1.95	1.96	1.95	1.95	1.95	1.95	1.95	1.87	1.87	1.87	1.87	1.87
	0.00	0.00	0.00	0.00	0.00	-25.04	-21.89	-28.80	-29.65	-29.24	-43.55	-44.95	-39.65	-45.79	-49.69	-47.67	-49.96	-45.97	-32.69	-28.84	-29.04	-27.98	-25.03	-16.26
INDIAN POINT__3	24.54	17.86	16.89	16.24	16.30	43.49	42.67	48.83	51.63	54.47	69.50	70.93	66.40	72.96	76.92	74.71	76.91	72.94	59.29	53.99	54.27	53.19	50.13	41.26
23531	1.55	1.13	1.07	1.03	1.03	1.16	1.30	1.25	1.37	1.58	1.61	1.61	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.57	1.58	1.58	1.57	1.57
	0.00	0.00	0.00	0.00	0.00	-25.23	-22.13	-29.12	-29.98	-29.57	-44.06	-45.49	-40.42	-46.85	-50.94	-48.73	-50.91	-46.96	-33.31	-29.17	-29.37	-28.29	-25.31	-16.44
INDIAN PT_GT_GRP	24.80	18.05	17.07	16.41	16.47	43.66	42.84	48.98	51.86	54.73	69.72	71.15	66.57	73.12	77.06	74.86	77.10	73.12	59.49	54.21	54.48	53.40	50.35	41.49
23687	1.81	1.32	1.25	1.20	1.20	1.35	1.51	1.45	1.60	1.84	1.88	1.88	1.92	1.93	1.92	1.92	1.92	1.92	1.92	1.83	1.84	1.84	1.83	1.83
	0.00	0.00	0.00	0.00	0.00	-25.21	-22.09	-29.07	-29.98	-29.57	-44.01	-45.44	-40.32	-46.73	-50.81	-48.61	-50.83	-46.87	-33.24	-29.13	-29.32	-28.24	-25.27	-16.41
IP CORINTH__1	23.32	16.97	16.05	15.43	15.49	43.76	48.90	57.38	60.40	62.94	60.99	53.32	63.10	61.52	60.26	61.60	51.97	51.09	54.16	52.25	61.86	59.43	51.35	45.42
23988	0.33	0.24	0.23	0.22	0.22	0.25	0.28	0.27	0.29	0.34	0.34	0.34	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.34	0.34	0.34	0.34	0.34
	0.00	0.00	0.00	0.00	0.00	-26.41	-29.38	-38.65	-39.83	-39.28	-36.82	-29.15	-38.42	-36.71	-35.58	-36.92	-27.27	-26.41	-29.48	-28.66	-38.20	-35.77	-27.76	-21.83
IP CORINTH__2	23.32	16.97	16.05	15.43	15.49	43.76	48.90	57.38	60.40	62.94	60.99	53.32	63.10	61.52	60.26	61.60	51.97	51.09	54.16	52.25	61.86	59.43	51.35	45.42
23637	0.33	0.24	0.23	0.22	0.22	0.25	0.28	0.27	0.29	0.34	0.34	0.34	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.34	0.34	0.34	0.34	0.34
	0.00	0.00	0.00	0.00	0.00	-26.41	-29.38	-38.65	-39.83	-39.28	-36.82	-29.15	-38.42	-36.71	-35.58	-36.92	-27.27	-26.41	-29.48	-28.66	-38.20	-35.77	-27.76	-21.83
IP__TICONDEROGA	24.20	17.61	16.65	16.01	16.07	44.47	49.02	57.28	60.30	62.96	62.22	55.17	64.01	62.99	62.07	63.17	54.35	53.28	55.22	53.03	62.00	59.67	51.95	45.85
23804	1.21	0.88	0.83	0.80	0.80	0.90	1.01	0.97	1.07	1.23	1.25	1.25	1.28	1.29	1.28	1.28	1.28	1.28	1.28	1.22	1.23	1.23	1.22	1.22
	0.00	0.00	0.00	0.00	0.00	-26.47	-28.77	-37.85	-38.95	-38.41	-37.14	-30.09	-38.40	-37.24	-36.46	-37.56	-28.72	-27.67	-29.61	-28.56	-37.45	-35.12	-27.48	-21.38

JARVIS____	23.15	16.85	15.93	15.32	15.38	16.89	18.81	17.84	19.65	22.73	23.27	23.41	23.78	23.95	23.85	23.81	23.99	24.00	23.94	22.86	22.75	22.80	22.88	23.00
23743	0.16	0.12	0.11	0.11	0.11	0.12	0.14	0.13	0.14	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17
	0.00	0.00	0.00	0.00	0.00	0.33	0.57	0.75	0.77	0.76	0.73	0.59	0.72	0.68	0.65	0.69	0.53	0.50	0.56	0.56	0.74	0.69	0.54	0.42
JENNISON____1	23.84	17.35	16.40	15.77	15.83	14.35	27.52	29.09	29.07	34.32	39.27	38.78	36.59	36.12	35.58	36.58	37.33	33.96	33.14	33.06	34.14	33.67	32.17	29.73
23625	0.85	0.62	0.58	0.56	0.56	0.63	0.71	0.68	0.75	0.86	0.88	0.88	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.86	0.86	0.86	0.86	0.86
	0.00	0.00	0.00	0.00	0.00	3.38	-7.57	-9.95	-8.04	-10.14	-14.56	-14.07	-11.36	-10.76	-10.35	-11.35	-12.08	-8.73	-7.91	-8.95	-9.96	-9.49	-8.06	-5.62
JENNISON____2	23.83	17.34	16.40	15.77	15.83	14.34	27.51	29.08	29.06	34.31	39.26	38.77	36.58	36.11	35.57	36.57	37.32	33.95	33.13	33.05	34.13	33.66	32.16	29.72
23626	0.84	0.61	0.58	0.56	0.56	0.62	0.70	0.67	0.74	0.85	0.87	0.87	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.85	0.85	0.85	0.85	0.85
	0.00	0.00	0.00	0.00	0.00	3.38	-7.57	-9.95	-8.04	-10.14	-14.56	-14.07	-11.36	-10.76	-10.35	-11.35	-12.08	-8.73	-7.91	-8.95	-9.96	-9.49	-8.06	-5.62
KENSICO____	24.95	18.16	17.17	16.51	16.57	43.91	43.13	49.32	52.15	55.04	70.23	71.69	67.11	73.75	77.75	75.51	77.76	73.75	59.96	54.59	54.84	53.76	50.70	41.76
23655	1.96	1.43	1.35	1.30	1.30	1.46	1.64	1.58	1.73	1.99	2.03	2.03	2.08	2.09	2.08	2.08	2.08	2.08	2.08	1.98	1.99	1.99	1.98	1.98
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.14	-29.73	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
KIAC_JFK_AIRPORT	24.90	18.12	17.13	16.47	16.54	43.87	43.09	49.27	52.16	55.04	70.18	71.64	67.05	73.69	77.69	75.45	77.70	73.69	59.90	54.54	54.79	53.71	50.65	41.71
23541	1.91	1.39	1.31	1.26	1.27	1.42	1.60	1.53	1.68	1.94	1.98	1.98	2.02	2.03	2.02	2.02	2.02	2.02	2.02	1.93	1.94	1.94	1.93	1.93
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
KINTIGH____	21.50	15.65	14.80	14.23	14.28	14.77	20.78	20.93	22.58	25.37	26.99	26.79	26.31	26.22	25.95	26.30	26.55	25.94	25.66	25.02	25.48	25.31	24.70	23.81
23543	-1.49	-1.08	-1.02	-0.98	-0.99	-1.11	-1.25	-1.20	-1.31	-1.51	-1.54	-1.54	-1.58	-1.58	-1.58	-1.58	-1.58	-1.58	-1.58	-1.51	-1.51	-1.51	-1.51	-1.51
	0.00	0.00	0.00	0.00	0.00	1.22	-2.79	-3.67	-3.61	-3.56	-4.70	-4.50	-3.56	-3.34	-3.20	-3.55	-3.78	-3.19	-2.91	-3.28	-3.67	-3.50	-2.96	-2.07
LEDERLE____	24.75	18.01	17.03	16.37	16.44	43.29	42.40	48.40	51.21	54.07	68.69	70.02	65.20	71.25	74.86	72.97	75.29	71.28	58.36	53.55	53.87	52.81	49.79	41.14
23769	1.76	1.28	1.21	1.16	1.17	1.31	1.47	1.41	1.55	1.78	1.82	1.82	1.86	1.87	1.86	1.86	1.86	1.86	1.86	1.78	1.78	1.78	1.78	1.78
	0.00	0.00	0.00	0.00	0.00	-24.88	-21.69	-28.53	-29.38	-28.97	-43.04	-44.37	-39.01	-44.92	-48.67	-46.78	-49.08	-45.09	-32.17	-28.52	-28.77	-27.71	-24.76	-16.11
LINDEN COGEN____	25.18	18.33	17.33	16.66	16.73	44.08	43.32	49.50	52.41	55.32	70.47	71.93	67.35	73.99	77.99	75.75	78.00	73.99	60.20	54.83	55.07	53.99	50.94	42.00
23786	2.19	1.60	1.51	1.45	1.46	1.63	1.83	1.76	1.93	2.22	2.27	2.27	2.32	2.33	2.32	2.32	2.32	2.32	2.32	2.22	2.22	2.22	2.22	2.22
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
LIPA_MISC_IPP	44.18	43.36	43.37	41.25	43.36	44.13	43.40	49.57	52.44	55.35	70.55	72.00	67.43	74.07	78.07	75.83	78.07	74.06	60.27	54.89	55.15	54.07	51.00	43.45
23656	2.22	1.61	1.53	1.47	1.47	1.65	1.86	1.78	1.96	2.25	2.30	2.30	2.35	2.36	2.35	2.35	2.35	2.35	2.35	2.24	2.25	2.25	2.24	2.24
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
LITTLE FALLS____HYD	24.46	17.80	16.83	16.18	16.24	17.86	19.90	18.89	20.80	24.05	24.62	24.76	25.16	25.34	25.23	25.19	25.37	25.38	25.32	24.17	24.07	24.12	24.19	24.31
24013	1.47	1.07	1.01	0.97	0.97	1.09	1.23	1.18	1.29	1.49	1.52	1.52	1.55	1.56	1.55	1.55	1.55	1.55	1.55	1.48	1.49	1.49	1.48	1.48
	0.00	0.00	0.00	0.00	0.00	0.33	0.57	0.75	0.77	0.76	0.73	0.59	0.72	0.68	0.65	0.69	0.53	0.50	0.56	0.56	0.74	0.69	0.54	0.42
LONG_LAKE_PHOENIX	22.43	16.32	15.44	14.84	14.90	15.93	20.43	20.19	22.03	33.74	35.28	35.15	35.02	35.02	34.74	35.02	35.27	25.67	25.48	24.66	24.93	24.83	24.46	23.92
24014	-0.56	-0.41	-0.38	-0.37	-0.37	-0.41	-0.47	-0.45	-0.49	-0.57	-0.58	-0.58	-0.59	-0.59	-0.59	-0.59	-0.59	-0.59	-0.59	-0.56	-0.57	-0.57	-0.56	-0.56
	0.00	0.00	0.00	0.00	0.00	0.76	-1.66	-2.18	-2.24	-10.99	-12.03	-11.90	-11.28	-11.15	-11.00	-11.28	-11.51	-1.93	-1.74	-1.97	-2.18	-2.08	-1.77	-1.23
LOVETT____3	24.41	17.76	16.80	16.15	16.21	43.06	42.16	48.19	50.96	53.79	68.44	69.79	64.98	71.08	74.72	72.80	75.11	71.11	58.11	53.27	53.59	52.53	49.51	40.83
23632	1.42	1.03	0.98	0.94	0.94	1.06	1.19	1.14	1.25	1.44	1.47	1.47	1.50	1.51	1.50	1.50	1.50	1.50	1.50	1.44	1.44	1.44	1.44	1.44
	0.00	0.00	0.00	0.00	0.00	-24.90	-21.73	-28.59	-29.43	-29.03	-43.14	-44.49	-39.15	-45.11	-48.89	-46.97	-49.26	-45.28	-32.28	-28.58	-28.83	-27.77	-24.82	-16.14
LOVETT____4	24.39	17.75	16.78	16.14	16.20	43.04	42.14	48.17	50.94	53.77	68.42	69.77	64.96	71.06	74.70	72.78	75.09	71.09	58.09	53.25	53.57	52.51	49.49	40.81

23642	1.40 0.00	1.02 0.00	0.96 0.00	0.93 0.00	0.93 0.00	1.04 -24.90	1.17 -21.73	1.12 -28.59	1.23 -29.43	1.42 -29.03	1.45 -43.14	1.45 -44.49	1.48 -39.15	1.49 -45.11	1.48 -48.89	1.48 -46.97	1.48 -49.26	1.48 -45.28	1.48 -32.28	1.42 -28.58	1.42 -28.83	1.42 -27.77	1.42 -24.82	1.42 -16.14
LOVETT__5	24.43 1.44	17.78 1.05	16.81 0.99	16.16 0.95	16.23 0.96	43.07 1.07	42.17 1.20	48.20 1.15	50.98 1.27	53.81 1.46	68.46 1.49	69.81 1.49	65.00 1.52	71.10 1.53	74.74 1.52	72.82 1.52	75.13 1.52	71.13 1.52	58.13 1.52	53.28 1.45	53.61 1.46	52.55 1.46	49.52 1.45	40.84 1.45
23593	0.00	0.00	0.00	0.00	0.00	-24.90	-21.73	-28.59	-29.43	-29.03	-43.14	-44.49	-39.15	-45.11	-48.89	-46.97	-49.26	-45.28	-32.28	-28.58	-28.83	-27.77	-24.82	-16.14
LOWER RAQUET__HYD	22.59 -0.40	16.44 -0.29	15.54 -0.28	14.94 -0.27	15.00 -0.27	16.80 -0.30	18.90 -0.34	18.14 -0.32	19.92 -0.36	23.86 -0.41	24.39 -0.42	24.39 -0.42	24.88 -0.43	25.01 -0.43	24.87 -0.43	24.88 -0.43	24.91 -0.43	23.90 -0.43	23.90 -0.43	22.84 -0.41	22.91 -0.41	22.91 -0.41	22.84 -0.41	22.84 -0.41
24057	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-0.98	-0.98	-0.98	-0.98	-0.97	-0.98	-0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	23.82 0.83	17.34 0.61	16.39 0.57	15.76 0.55	15.82 0.55	44.42 0.62	48.30 0.70	56.45 0.67	59.48 0.74	62.10 0.85	59.66 0.86	51.99 0.86	62.05 0.88	60.36 0.89	59.01 0.88	60.35 0.88	50.64 0.88	49.95 0.88	53.39 0.88	51.49 0.84	61.04 0.85	58.66 0.85	50.74 0.84	45.16 0.84
24059	0.00	0.00	0.00	0.00	0.00	-26.70	-28.36	-37.32	-38.46	-37.93	-34.97	-27.30	-36.84	-35.01	-33.80	-35.14	-25.41	-24.74	-28.18	-27.40	-36.87	-34.49	-26.65	-21.07
MEDINA__POWER	24.09 1.10	17.53 0.80	16.57 0.75	15.94 0.73	16.00 0.73	17.92 0.82	20.16 0.92	19.34 0.88	21.25 0.97	24.43 1.11	24.97 1.14	24.97 1.14	25.49 1.16	25.63 1.17	25.49 1.16	25.49 1.16	25.51 1.16	25.49 1.16	25.49 1.16	24.36 1.11	24.43 1.11	24.43 1.11	24.36 1.11	24.36 1.11
24015	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__1	23.14 0.15	16.84 0.11	15.93 0.11	15.31 0.10	15.37 0.10	15.53 0.11	23.05 0.13	23.42 0.12	24.96 0.14	30.86 0.16	33.13 0.16	32.87 0.16	32.07 0.16	31.91 0.16	31.57 0.16	32.06 0.16	32.44 0.16	28.73 0.16	28.34 0.16	27.76 0.16	28.33 0.16	28.10 0.16	27.33 0.16	26.15 0.16
23584	0.00	0.00	0.00	0.00	0.00	1.68	-3.68	-4.84	-4.54	-7.38	-9.14	-8.88	-7.58	-7.29	-7.08	-7.57	-7.93	-4.24	-3.85	-4.35	-4.85	-4.62	-3.92	-2.74
MILLIKEN__2	23.24 0.25	16.91 0.18	15.99 0.17	15.37 0.16	15.43 0.16	15.60 0.18	23.13 0.21	23.50 0.20	25.04 0.22	30.95 0.25	33.23 0.26	32.97 0.26	32.17 0.26	32.01 0.26	31.67 0.26	32.16 0.26	32.54 0.26	28.83 0.26	28.44 0.26	27.85 0.25	28.42 0.25	28.19 0.25	27.42 0.25	26.24 0.25
23585	0.00	0.00	0.00	0.00	0.00	1.68	-3.68	-4.84	-4.54	-7.38	-9.14	-8.88	-7.58	-7.29	-7.08	-7.57	-7.93	-4.24	-3.85	-4.35	-4.85	-4.62	-3.92	-2.74
MILLIKEN__DIESEL	23.24 0.25	16.91 0.18	15.99 0.17	15.37 0.16	15.43 0.16	15.60 0.18	23.13 0.21	23.50 0.20	25.04 0.22	30.95 0.25	33.23 0.26	32.97 0.26	32.17 0.26	32.01 0.26	31.67 0.26	32.16 0.26	32.54 0.26	28.83 0.26	28.44 0.26	27.85 0.25	28.42 0.25	28.19 0.25	27.42 0.25	26.24 0.25
23629	0.00	0.00	0.00	0.00	0.00	1.68	-3.68	-4.84	-4.54	-7.38	-9.14	-8.88	-7.58	-7.29	-7.08	-7.57	-7.93	-4.24	-3.85	-4.35	-4.85	-4.62	-3.92	-2.74
MONGAUP__HYD	24.36 1.37	17.73 1.00	16.77 0.95	16.12 0.91	16.18 0.91	42.90 1.02	42.00 1.15	47.99 1.10	50.81 1.21	53.63 1.39	67.88 1.42	69.11 1.42	64.16 1.46	69.83 1.46	73.23 1.46	71.56 1.46	73.88 1.46	69.85 1.46	57.43 1.46	52.94 1.39	53.37 1.39	52.30 1.39	49.25 1.39	40.69 1.39
23641	0.00	0.00	0.00	0.00	0.00	-24.78	-21.61	-28.43	-29.32	-28.92	-42.63	-43.86	-38.37	-43.91	-47.44	-45.77	-48.07	-44.06	-31.64	-28.30	-28.66	-27.59	-24.61	-16.05
MONTAUK__DIESEL	43.97 2.01	43.22 1.47	43.23 1.39	41.11 1.33	43.23 1.34	43.98 1.50	43.23 1.69	49.41 1.62	52.26 1.78	55.14 2.04	70.34 2.09	71.79 2.09	67.21 2.13	73.85 2.14	77.85 2.13	75.61 2.13	77.85 2.13	73.84 2.13	60.05 2.13	54.69 2.04	54.94 2.04	53.86 2.04	50.80 2.04	43.25 2.04
23721	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
N SALMON__HYD	22.61 -0.38	16.45 -0.28	15.56 -0.26	14.96 -0.25	15.02 -0.25	16.93 -0.28	18.23 -0.32	17.25 -0.31	19.01 -0.34	22.01 -0.39	22.55 -0.39	22.72 -0.39	23.05 -0.40	23.24 -0.40	23.14 -0.40	23.10 -0.40	23.31 -0.40	23.32 -0.40	23.25 -0.40	22.19 -0.38	22.03 -0.39	22.09 -0.39	22.21 -0.38	22.36 -0.38
24042	0.00	0.00	0.00	0.00	0.00	-0.11	0.69	0.90	0.93	0.92	0.89	0.72	0.88	0.82	0.79	0.83	0.64	0.61	0.68	0.68	0.90	0.84	0.66	0.51
N.E._GEN_SANDY PD	18.46 0.39	17.01 0.28	16.09 0.27	15.47 0.26	15.53 0.26	44.01 0.29	45.88 0.33	54.09 0.31	56.67 0.34	59.27 0.40	62.03 0.40	57.03 0.40	63.37 0.41	64.52 0.42	64.99 0.41	64.99 0.41	58.50 0.41	56.99 0.41	54.99 0.41	51.67 0.39	58.50 0.40	56.50 0.40	50.00 0.39	43.42 0.39
24062	4.92	0.00	0.00	0.00	0.00	-26.62	-26.31	-35.32	-36.05	-35.55	-37.80	-32.80	-38.63	-39.64	-40.25	-40.25	-33.74	-32.25	-30.25	-28.03	-34.78	-32.78	-26.36	-19.78
NARROWS_GT1_1	51.39 2.60	51.39 1.89	51.39 1.79	51.39 1.72	51.39 1.73	50.63 1.93	50.64 2.18	53.78 2.09	53.80 2.30	55.74 2.64	70.90 2.70	72.36 2.70	67.78 2.75	74.43 2.77	78.42 2.75	76.18 2.75	78.44 2.76	74.42 2.75	60.63 2.75	55.24 2.63	55.49 2.64	54.41 2.64	53.82 2.63	53.82 2.63
24228																								

		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
NARROWS_GT1_2	24229	51.39	51.39	51.39	51.39	51.39	50.63	50.64	53.78	53.80	55.74	70.90	72.36	67.78	74.43	78.42	76.18	78.44	74.42	60.63	55.24	55.49	54.41	53.82	53.82
		2.60	1.89	1.79	1.72	1.73	1.93	2.18	2.09	2.30	2.64	2.70	2.70	2.75	2.77	2.75	2.75	2.76	2.75	2.75	2.63	2.64	2.64	2.63	2.63
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
NARROWS_GT1_3	24230	51.39	51.39	51.39	51.39	51.39	50.63	50.64	53.78	53.80	55.74	70.90	72.36	67.78	74.43	78.42	76.18	78.44	74.42	60.63	55.24	55.49	54.41	53.82	53.82
		2.60	1.89	1.79	1.72	1.73	1.93	2.18	2.09	2.30	2.64	2.70	2.70	2.75	2.77	2.75	2.75	2.76	2.75	2.75	2.63	2.64	2.64	2.63	2.63
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
NARROWS_GT1_4	24231	51.39	51.39	51.39	51.39	51.39	50.63	50.64	53.78	53.80	55.74	70.90	72.36	67.78	74.43	78.42	76.18	78.44	74.42	60.63	55.24	55.49	54.41	53.82	53.82
		2.60	1.89	1.79	1.72	1.73	1.93	2.18	2.09	2.30	2.64	2.70	2.70	2.75	2.77	2.75	2.75	2.76	2.75	2.75	2.63	2.64	2.64	2.63	2.63
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
NARROWS_GT1_5	24232	51.39	51.39	51.39	51.39	51.39	50.63	50.64	53.78	53.80	55.74	70.90	72.36	67.78	74.43	78.42	76.18	78.44	74.42	60.63	55.24	55.49	54.41	53.82	53.82
		2.60	1.89	1.79	1.72	1.73	1.93	2.18	2.09	2.30	2.64	2.70	2.70	2.75	2.77	2.75	2.75	2.76	2.75	2.75	2.63	2.64	2.64	2.63	2.63
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
NARROWS_GT1_6	24233	51.39	51.39	51.39	51.39	51.39	50.63	50.64	53.78	53.80	55.74	70.90	72.36	67.78	74.43	78.42	76.18	78.44	74.42	60.63	55.24	55.49	54.41	53.82	53.82
		2.60	1.89	1.79	1.72	1.73	1.93	2.18	2.09	2.30	2.64	2.70	2.70	2.75	2.77	2.75	2.75	2.76	2.75	2.75	2.63	2.64	2.64	2.63	2.63
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
NARROWS_GT1_7	24234	51.39	51.39	51.39	51.39	51.39	50.63	50.64	53.78	53.80	55.74	70.90	72.36	67.78	74.43	78.42	76.18	78.44	74.42	60.63	55.24	55.49	54.41	53.82	53.82
		2.60	1.89	1.79	1.72	1.73	1.93	2.18	2.09	2.30	2.64	2.70	2.70	2.75	2.77	2.75	2.75	2.76	2.75	2.75	2.63	2.64	2.64	2.63	2.63
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
NARROWS_GT1_8	24235	51.39	51.39	51.39	51.39	51.39	50.63	50.64	53.78	53.80	55.74	70.90	72.36	67.78	74.43	78.42	76.18	78.44	74.42	60.63	55.24	55.49	54.41	53.82	53.82
		2.60	1.89	1.79	1.72	1.73	1.93	2.18	2.09	2.30	2.64	2.70	2.70	2.75	2.77	2.75	2.75	2.76	2.75	2.75	2.63	2.64	2.64	2.63	2.63
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
NARROWS_GT1_GRP	23726	51.39	51.39	51.39	51.39	51.39	50.63	50.64	53.78	53.80	55.74	70.90	72.36	67.78	74.43	78.42	76.18	78.44	74.42	60.63	55.24	55.49	54.41	53.82	53.82
		2.60	1.89	1.79	1.72	1.73	1.93	2.18	2.09	2.30	2.64	2.70	2.70	2.75	2.77	2.75	2.75	2.76	2.75	2.75	2.63	2.64	2.64	2.63	2.63
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
NARROWS_GT2_1	24236	51.39	51.39	51.39	51.39	51.39	50.63	50.64	53.78	53.80	55.74	70.90	72.36	67.78	74.43	78.42	76.18	78.44	74.42	60.63	55.24	55.49	54.41	53.82	53.82
		2.60	1.89	1.79	1.72	1.73	1.93	2.18	2.09	2.30	2.64	2.70	2.70	2.75	2.77	2.75	2.75	2.76	2.75	2.75	2.63	2.64	2.64	2.63	2.63
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
NARROWS_GT2_2	24237	51.39	51.39	51.39	51.39	51.39	50.63	50.64	53.78	53.80	55.74	70.90	72.36	67.78	74.43	78.42	76.18	78.44	74.42	60.63	55.24	55.49	54.41	53.82	53.82
		2.60	1.89	1.79	1.72	1.73	1.93	2.18	2.09	2.30	2.64	2.70	2.70	2.75	2.77	2.75	2.75	2.76	2.75	2.75	2.63	2.64	2.64	2.63	2.63
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
NARROWS_GT2_3	24238	51.39	51.39	51.39	51.39	51.39	50.63	50.64	53.78	53.80	55.74	70.90	72.36	67.78	74.43	78.42	76.18	78.44	74.42	60.63	55.24	55.49	54.41	53.82	53.82
		2.60	1.89	1.79	1.72	1.73	1.93	2.18	2.09	2.30	2.64	2.70	2.70	2.75	2.77	2.75	2.75	2.76	2.75	2.75	2.63	2.64	2.64	2.63	2.63
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
NARROWS_GT2_4	24239	51.39	51.39	51.39	51.39	51.39	50.63	50.64	53.78	53.80	55.74	70.90	72.36	67.78	74.43	78.42	76.18	78.44	74.42	60.63	55.24	55.49	54.41	53.82	53.82
		2.60	1.89	1.79	1.72	1.73	1.93	2.18	2.09	2.30	2.64	2.70	2.70	2.75	2.77	2.75	2.75	2.76	2.75	2.75	2.63	2.64	2.64	2.63	2.63
		-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94

NARROWS_GT2_5 24240	51.39 2.60 -25.80	51.39 1.89 -32.77	51.39 1.79 -33.78	51.39 1.72 -34.46	51.39 1.73 -34.39	50.63 1.93 -31.60	50.64 2.18 -29.22	53.78 2.09 -33.23	53.80 2.30 -31.22	55.74 2.64 -29.78	70.90 2.70 -44.37	72.36 2.70 -45.83	67.78 2.75 -40.70	74.43 2.77 -47.20	78.42 2.75 -51.34	76.18 2.75 -49.10	78.44 2.76 -51.33	74.42 2.75 -47.34	60.63 2.75 -33.55	55.24 2.63 -29.36	55.49 2.64 -29.53	54.41 2.64 -28.45	53.82 2.63 -27.94	53.82 2.63 -27.94
NARROWS_GT2_6 24241	51.39 2.60 -25.80	51.39 1.89 -32.77	51.39 1.79 -33.78	51.39 1.72 -34.46	51.39 1.73 -34.39	50.63 1.93 -31.60	50.64 2.18 -29.22	53.78 2.09 -33.23	53.80 2.30 -31.22	55.74 2.64 -29.78	70.90 2.70 -44.37	72.36 2.70 -45.83	67.78 2.75 -40.70	74.43 2.77 -47.20	78.42 2.75 -51.34	76.18 2.75 -49.10	78.44 2.76 -51.33	74.42 2.75 -47.34	60.63 2.75 -33.55	55.24 2.63 -29.36	55.49 2.64 -29.53	54.41 2.64 -28.45	53.82 2.63 -27.94	53.82 2.63 -27.94
NARROWS_GT2_7 24242	51.39 2.60 -25.80	51.39 1.89 -32.77	51.39 1.79 -33.78	51.39 1.72 -34.46	51.39 1.73 -34.39	50.63 1.93 -31.60	50.64 2.18 -29.22	53.78 2.09 -33.23	53.80 2.30 -31.22	55.74 2.64 -29.78	70.90 2.70 -44.37	72.36 2.70 -45.83	67.78 2.75 -40.70	74.43 2.77 -47.20	78.42 2.75 -51.34	76.18 2.75 -49.10	78.44 2.76 -51.33	74.42 2.75 -47.34	60.63 2.75 -33.55	55.24 2.63 -29.36	55.49 2.64 -29.53	54.41 2.64 -28.45	53.82 2.63 -27.94	53.82 2.63 -27.94
NARROWS_GT2_8 24243	51.39 2.60 -25.80	51.39 1.89 -32.77	51.39 1.79 -33.78	51.39 1.72 -34.46	51.39 1.73 -34.39	50.63 1.93 -31.60	50.64 2.18 -29.22	53.78 2.09 -33.23	53.80 2.30 -31.22	55.74 2.64 -29.78	70.90 2.70 -44.37	72.36 2.70 -45.83	67.78 2.75 -40.70	74.43 2.77 -47.20	78.42 2.75 -51.34	76.18 2.75 -49.10	78.44 2.76 -51.33	74.42 2.75 -47.34	60.63 2.75 -33.55	55.24 2.63 -29.36	55.49 2.64 -29.53	54.41 2.64 -28.45	53.82 2.63 -27.94	53.82 2.63 -27.94
NARROWS_GT2_GRP 23741	51.39 2.60 -25.80	51.39 1.89 -32.77	51.39 1.79 -33.78	51.39 1.72 -34.46	51.39 1.73 -34.39	50.63 1.93 -31.60	50.64 2.18 -29.22	53.78 2.09 -33.23	53.80 2.30 -31.22	55.74 2.64 -29.78	70.90 2.70 -44.37	72.36 2.70 -45.83	67.78 2.75 -40.70	74.43 2.77 -47.20	78.42 2.75 -51.34	76.18 2.75 -49.10	78.44 2.76 -51.33	74.42 2.75 -47.34	60.63 2.75 -33.55	55.24 2.63 -29.36	55.49 2.64 -29.53	54.41 2.64 -28.45	53.82 2.63 -27.94	53.82 2.63 -27.94
NEG CAPITAL___MECHNVIL 23645	23.82 0.83 0.00	17.34 0.61 0.00	16.39 0.57 0.00	15.76 0.55 0.00	15.82 0.55 0.00	44.38 0.62 -26.66	48.47 0.70 -28.53	56.66 0.67 -37.53	59.70 0.74 -38.68	62.31 0.85 -38.14	59.97 0.86 -35.28	52.30 0.86 -27.61	62.34 0.88 -37.13	60.69 0.89 -35.34	59.37 0.88 -34.16	60.70 0.88 -35.49	50.99 0.88 -25.76	50.28 0.88 -25.07	53.62 0.88 -28.41	51.70 0.84 -27.61	61.25 0.85 -37.08	58.86 0.85 -34.69	50.92 0.84 -26.83	45.28 0.84 -21.19
NEG CENTRAL_HIGH_ACRES 23767	22.30 -0.69 0.00	16.23 -0.50 0.00	15.35 -0.47 0.00	14.75 -0.46 0.00	14.81 -0.46 0.00	15.49 -0.51 1.10	21.17 -0.58 -2.51	21.21 -0.55 -3.30	22.90 -0.61 -3.23	25.80 -0.70 -3.18	27.35 -0.71 -4.23	27.18 -0.71 -4.06	26.80 -0.73 -3.20	26.73 -0.73 -3.00	26.47 -0.73 -2.87	26.80 -0.73 -3.20	27.03 -0.73 -3.41	26.48 -0.73 -2.88	26.22 -0.73 -2.62	25.50 -0.70 -2.95	25.92 -0.70 -3.30	25.76 -0.70 -3.14	25.21 -0.70 -2.66	24.41 -0.70 -1.86
NEG CENTRAL___INDECK 23768	22.11 -0.88 0.00	16.09 -0.64 0.00	15.21 -0.61 0.00	14.62 -0.59 0.00	14.68 -0.59 0.00	14.74 -0.66 1.70	22.22 -0.74 -3.72	22.65 -0.71 -4.90	24.37 -0.78 -4.87	27.98 -0.90 -5.56	30.00 -0.92 -7.09	29.74 -0.92 -6.83	28.93 -0.94 -5.54	28.76 -0.94 -5.24	28.43 -0.94 -5.04	28.92 -0.94 -5.53	29.28 -0.94 -5.87	27.67 -0.94 -4.28	27.28 -0.94 -3.89	26.75 -0.89 -4.39	27.32 -0.90 -4.90	27.09 -0.90 -4.67	26.32 -0.89 -3.96	25.13 -0.89 -2.77
NEG CENTRAL___SENECA 23627	22.99 0.00 0.00	16.73 0.00 0.00	15.82 0.00 0.00	15.21 0.00 0.00	15.27 0.00 0.00	15.72 0.00 1.38	22.32 0.00 -3.08	22.51 0.00 -4.05	24.27 0.00 -3.99	29.03 0.00 -5.71	30.82 0.00 -6.99	30.61 0.00 -6.78	30.02 0.00 -5.69	29.91 0.00 -5.45	29.61 0.00 -5.28	30.02 0.00 -5.69	30.33 0.00 -5.98	27.87 0.00 -3.54	27.55 0.00 -3.22	26.88 0.00 -3.63	27.37 0.00 -4.05	27.18 0.00 -3.86	26.52 0.00 -3.27	25.53 0.00 -2.28
NEG CENTRAL___STATE_STREET 24147	23.73 0.74 0.00	17.27 0.54 0.00	16.33 0.51 0.00	15.70 0.49 0.00	15.76 0.49 0.00	16.46 0.55 1.19	22.53 0.62 -2.67	22.56 0.59 -3.51	24.38 0.65 -3.45	31.19 0.75 -7.12	32.95 0.77 -8.35	32.77 0.77 -8.17	32.31 0.78 -7.20	32.24 0.79 -6.99	31.94 0.78 -6.83	32.31 0.78 -7.20	32.61 0.78 -7.48	28.19 0.78 -3.08	27.90 0.78 -2.79	27.16 0.75 -3.16	27.59 0.75 -3.52	27.42 0.75 -3.35	26.85 0.75 -2.85	25.98 0.75 -1.98
NEG NORTH_FLCN_SEA 23793	24.59 1.60 0.00	17.90 1.17 0.00	16.92 1.10 0.00	16.27 1.06 0.00	16.34 1.07 0.00	18.51 1.19 -0.22	19.29 1.34 1.29	18.05 1.29 1.70	19.94 1.41 1.75	23.22 1.63 1.73	23.82 1.66 1.67	24.14 1.66 1.35	24.38 1.70 1.65	24.62 1.71 1.55	24.55 1.70 1.48	24.46 1.70 1.57	24.84 1.70 1.21	24.89 1.70 1.14	24.75 1.70 1.28	23.58 1.62 1.29	23.26 1.63 1.69	23.37 1.63 1.58	23.63 1.62 1.24	23.91 1.62 0.96
NEG NORTH_KES_CHATEGAY 23792	22.71 -0.28 0.00	16.53 -0.20 0.00	15.63 -0.19 0.00	15.03 -0.18 0.00	15.08 -0.19 0.00	17.05 -0.21 -0.16	18.16 -0.23 0.85	17.12 -0.22 1.12	18.88 -0.25 1.15	21.91 -0.28 1.13	22.44 -0.29 1.10	22.65 -0.29 0.89	22.95 -0.30 1.08	23.14 -0.30 1.02	23.06 -0.30 0.97	23.00 -0.30 1.03	23.26 -0.30 0.79	23.28 -0.30 0.75	23.19 -0.30 0.84	22.13 -0.28 0.84	21.93 -0.28 1.11	22.00 -0.28 1.04	22.16 -0.28 0.81	22.34 -0.28 0.63

NEG NORTH___ALICE_FALLS 23915	22.85 -0.14 0.00	16.63 -0.10 0.00	15.72 -0.10 0.00	15.12 -0.09 0.00	15.17 -0.10 0.00	17.21 -0.11 -0.22	17.91 -0.12 1.21	16.74 -0.12 1.60	18.51 -0.13 1.64	21.55 -0.15 1.62	22.11 -0.15 1.57	22.41 -0.15 1.27	22.63 -0.15 1.55	22.86 -0.15 1.45	22.79 -0.15 1.39	22.71 -0.15 1.47	23.07 -0.15 1.13	23.11 -0.15 1.07	22.98 -0.15 1.20	21.89 -0.15 1.21	21.59 -0.15 1.58	21.69 -0.15 1.48	21.94 -0.15 1.16	22.20 -0.15 0.90
NEG NORTH___LWR_SARANAC 23913	22.85 -0.14 0.00	16.63 -0.10 0.00	15.72 -0.10 0.00	15.12 -0.09 0.00	15.17 -0.10 0.00	17.21 -0.11 -0.22	17.91 -0.12 1.21	16.74 -0.12 1.60	18.51 -0.13 1.64	21.55 -0.15 1.62	22.11 -0.15 1.57	22.41 -0.15 1.27	22.63 -0.15 1.55	22.86 -0.15 1.45	22.79 -0.15 1.39	22.71 -0.15 1.47	23.07 -0.15 1.13	23.11 -0.15 1.07	22.98 -0.15 1.20	21.89 -0.15 1.21	21.59 -0.15 1.58	21.69 -0.15 1.48	21.94 -0.15 1.16	22.20 -0.15 0.90
NEG NORTH___PLATTSBURG 23628	22.61 -0.38 0.00	16.45 -0.28 0.00	15.56 -0.26 0.00	14.96 -0.25 0.00	15.02 -0.25 0.00	17.04 -0.28 -0.22	17.71 -0.32 1.21	16.55 -0.31 1.60	18.30 -0.34 1.64	21.31 -0.39 1.62	21.87 -0.39 1.57	22.17 -0.39 1.27	22.38 -0.40 1.55	22.61 -0.40 1.45	22.54 -0.40 1.39	22.46 -0.40 1.47	22.82 -0.40 1.13	22.86 -0.40 1.07	22.73 -0.40 1.20	21.66 -0.38 1.21	21.35 -0.39 1.58	21.45 -0.39 1.48	21.71 -0.38 1.16	21.97 -0.38 0.90
NEG WEST_LEA_LOCKPORT 23791	21.38 -1.61 0.00	15.56 -1.17 0.00	14.71 -1.11 0.00	14.15 -1.06 0.00	14.20 -1.07 0.00	14.48 -1.20 1.42	21.05 -1.35 -3.16	21.32 -1.29 -4.15	23.02 -1.42 -4.16	25.79 -1.63 -4.10	27.48 -1.67 -5.32	27.26 -1.67 -5.10	26.66 -1.70 -4.03	26.53 -1.71 -3.78	26.24 -1.70 -3.61	26.65 -1.70 -4.02	26.93 -1.70 -4.28	26.24 -1.70 -3.61	25.92 -1.70 -3.29	25.33 -1.63 -3.71	25.84 -1.63 -4.15	25.65 -1.63 -3.96	24.97 -1.63 -3.35	23.96 -1.63 -2.34
NEG WEST___LANCASTR 23811	21.50 -1.49 0.00	15.64 -1.09 0.00	14.79 -1.03 0.00	14.22 -0.99 0.00	14.28 -0.99 0.00	14.24 -1.11 1.75	21.87 -1.25 -3.88	22.37 -1.20 -5.11	24.05 -1.32 -5.09	26.83 -1.51 -5.02	28.84 -1.55 -6.56	28.57 -1.55 -6.29	27.71 -1.58 -4.96	27.52 -1.59 -4.65	27.20 -1.58 -4.45	27.70 -1.58 -4.95	28.05 -1.58 -5.28	27.20 -1.58 -4.45	26.81 -1.58 -4.06	26.31 -1.51 -4.57	26.92 -1.51 -5.11	26.68 -1.51 -4.87	25.87 -1.51 -4.13	24.63 -1.51 -2.89
NEG_PENN_ALLEGHNY 23528	21.29 -1.70 0.00	15.50 -1.23 0.00	14.65 -1.17 0.00	14.09 -1.12 0.00	14.14 -1.13 0.00	12.65 -1.26 3.19	25.06 -1.42 -7.24	26.63 -1.36 -9.53	28.08 -1.50 -9.30	32.79 -1.72 -11.19	36.28 -1.76 -14.21	35.77 -1.76 -13.70	33.74 -1.80 -11.21	33.30 -1.80 -10.64	32.77 -1.80 -10.24	33.72 -1.80 -11.19	34.38 -1.80 -11.83	30.84 -1.80 -8.31	30.10 -1.80 -7.57	30.06 -1.72 -8.53	31.13 -1.72 -9.53	30.68 -1.72 -9.08	29.23 -1.72 -7.70	26.91 -1.72 -5.38
NEPA___ENERGY 23901	21.89 -1.10 0.00	15.93 -0.80 0.00	15.07 -0.75 0.00	14.48 -0.73 0.00	14.54 -0.73 0.00	14.30 -0.82 1.98	22.77 -0.92 -4.45	23.44 -0.88 -5.86	25.11 -0.97 -5.80	28.69 -1.11 -6.48	30.97 -1.14 -8.28	30.64 -1.14 -7.95	29.64 -1.16 -6.47	29.40 -1.17 -6.11	29.05 -1.16 -5.88	29.62 -1.16 -6.45	30.00 -1.16 -6.81	28.26 -1.16 -5.09	27.81 -1.16 -4.64	27.37 -1.11 -5.23	28.07 -1.11 -5.86	27.79 -1.11 -5.58	26.86 -1.11 -4.72	25.45 -1.11 -3.31
NEVERSINK___HYD 23608	22.79 -0.20 0.00	16.58 -0.15 0.00	15.68 -0.14 0.00	15.08 -0.13 0.00	15.14 -0.13 0.00	39.16 -0.15 -22.21	37.28 -0.17 -18.21	42.26 -0.16 -23.96	44.77 -0.18 -24.67	47.45 -0.20 -24.33	58.33 -0.21 -34.71	58.82 -0.21 -35.20	54.05 -0.21 -29.93	57.24 -0.21 -32.99	59.04 -0.21 -34.92	58.65 -0.21 -34.53	60.65 -0.21 -36.51	57.06 -0.21 -32.94	48.78 -0.21 -24.66	46.33 -0.20 -23.28	47.23 -0.20 -24.11	46.27 -0.20 -23.15	43.46 -0.20 -20.41	36.58 -0.20 -13.53
NIAGARA___ 23760	21.49 -1.50 0.00	15.64 -1.09 0.00	14.79 -1.03 0.00	14.22 -0.99 0.00	14.27 -1.00 0.00	14.58 -1.12 1.40	21.10 -1.26 -3.12	21.35 -1.21 -4.10	23.01 -1.32 -4.05	25.79 -1.52 -3.99	27.54 -1.56 -5.27	27.32 -1.56 -5.05	26.72 -1.59 -3.98	26.59 -1.60 -3.73	26.31 -1.59 -3.57	26.71 -1.59 -3.97	27.00 -1.59 -4.24	26.32 -1.59 -3.58	25.99 -1.59 -3.25	25.40 -1.52 -3.67	25.90 -1.52 -4.10	25.71 -1.52 -3.91	25.04 -1.52 -3.31	24.04 -1.52 -2.31
NINE_MILE_1 23575	22.11 -0.88 0.00	16.09 -0.64 0.00	15.21 -0.61 0.00	14.63 -0.58 0.00	14.69 -0.58 0.00	15.85 -0.65 0.60	19.88 -0.74 -1.38	19.56 -0.71 -1.81	21.25 -0.78 -1.75	1.24 -0.89 21.19	1.35 -0.91 21.57	1.33 -0.91 21.59	1.34 -0.93 22.06	1.33 -0.94 22.19	1.32 -0.93 22.08	1.33 -0.93 22.07	1.34 -0.93 22.08	24.98 -0.93 -1.58	24.84 -0.93 -1.44	23.98 -0.89 -1.62	24.24 -0.89 -1.81	24.15 -0.89 -1.72	23.82 -0.89 -1.46	23.38 -0.89 -1.02
NINE_MILE_2 23744	22.07 -0.92 0.00	16.06 -0.67 0.00	15.19 -0.63 0.00	14.60 -0.61 0.00	14.66 -0.61 0.00	15.79 -0.69 0.62	19.81 -0.77 -1.34	19.48 -0.74 -1.76	21.22 -0.81 -1.75	0.00 -0.93 22.39	0.00 -0.96 22.87	0.00 -0.96 22.87	-0.01 -0.98 23.36	0.00 -0.98 23.48	-0.01 -0.98 23.36	-0.01 -0.98 23.36	0.00 -0.98 23.37	24.89 -0.98 -1.54	24.75 -0.98 -1.40	23.90 -0.93 -1.58	24.15 -0.93 -1.76	24.07 -0.93 -1.68	23.74 -0.93 -1.42	23.31 -0.93 -0.99
NM CAPITAL___NUG 23643	23.82 0.83	17.34 0.61	16.39 0.57	15.76 0.55	15.82 0.55	44.42 0.62	48.30 0.70	56.45 0.67	59.48 0.74	62.10 0.85	59.66 0.86	51.99 0.86	62.05 0.88	60.36 0.89	59.01 0.88	60.35 0.88	50.64 0.88	49.95 0.88	53.39 0.88	51.49 0.84	61.04 0.85	58.66 0.85	50.74 0.84	45.16 0.84



	0.00	0.00	0.00	0.00	0.00	-26.70	-28.36	-37.32	-38.46	-37.93	-34.97	-27.30	-36.84	-35.01	-33.80	-35.14	-25.41	-24.74	-28.18	-27.40	-36.87	-34.49	-26.65	-21.07
NM CENTRAL___NUG	22.61	16.45	15.56	14.96	15.02	16.15	20.34	20.01	21.80	31.33	32.69	32.59	32.54	32.57	32.31	32.55	32.76	25.58	25.41	24.55	24.80	24.71	24.38	23.92
23634	-0.38	-0.28	-0.26	-0.25	-0.25	-0.28	-0.32	-0.31	-0.34	-0.39	-0.39	-0.39	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.38	-0.39	-0.39	-0.38	-0.38
	0.00	0.00	0.00	0.00	0.00	0.67	-1.42	-1.86	-1.86	-8.40	-9.25	-9.15	-8.61	-8.51	-8.38	-8.62	-8.81	-1.65	-1.48	-1.68	-1.87	-1.78	-1.51	-1.05
NM MOHAWK___NUG	23.16	16.85	15.94	15.32	15.38	16.90	18.81	17.85	19.66	22.73	23.28	23.42	23.79	23.96	23.86	23.82	24.00	24.01	23.95	22.86	22.75	22.80	22.88	23.00
23633	0.17	0.12	0.12	0.11	0.11	0.13	0.14	0.14	0.15	0.17	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.17
	0.00	0.00	0.00	0.00	0.00	0.33	0.57	0.75	0.77	0.76	0.73	0.59	0.72	0.68	0.65	0.69	0.53	0.50	0.56	0.56	0.74	0.69	0.54	0.42
NM NORTH___NUG	22.77	16.57	15.67	15.07	15.12	16.68	18.61	17.69	19.49	22.51	23.03	23.13	23.53	23.70	23.59	23.56	23.70	23.71	23.66	22.59	22.52	22.56	22.60	22.70
24055	-0.22	-0.16	-0.15	-0.14	-0.15	-0.16	-0.18	-0.18	-0.19	-0.22	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.22	-0.22	-0.22	-0.22	-0.22
	0.00	0.00	0.00	0.00	0.00	0.26	0.45	0.59	0.60	0.59	0.57	0.47	0.57	0.53	0.51	0.54	0.42	0.39	0.44	0.44	0.58	0.54	0.43	0.33
NM WEST___NUG	21.62	15.73	14.88	14.30	14.36	14.63	21.29	21.57	23.23	26.03	27.83	27.62	26.96	26.83	26.54	26.96	27.27	26.56	26.22	25.64	26.14	25.94	25.26	24.24
23774	-1.37	-1.00	-0.94	-0.91	-0.91	-1.02	-1.15	-1.10	-1.21	-1.39	-1.42	-1.42	-1.45	-1.46	-1.45	-1.45	-1.45	-1.45	-1.45	-1.39	-1.39	-1.39	-1.39	-1.39
	0.00	0.00	0.00	0.00	0.00	1.45	-3.20	-4.21	-4.16	-4.10	-5.42	-5.21	-4.08	-3.83	-3.66	-4.08	-4.37	-3.68	-3.34	-3.78	-4.21	-4.01	-3.40	-2.38
NM_ST_REGIS___HYD	22.71	16.53	15.63	15.03	15.08	16.89	19.01	18.24	20.03	23.86	24.46	24.46	24.95	25.08	24.94	24.95	24.97	24.03	24.03	22.97	23.04	23.04	22.97	22.97
24053	-0.28	-0.20	-0.19	-0.18	-0.19	-0.21	-0.23	-0.22	-0.25	-0.28	-0.29	-0.29	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.28	-0.28	-0.28	-0.28	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.92	-0.92	-0.92	-0.92	-0.91	-0.92	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT___1	43.98	43.22	43.23	41.12	43.23	43.98	43.23	49.41	52.26	55.15	70.34	71.79	67.22	73.86	77.86	75.62	77.86	73.85	60.06	54.69	54.95	53.87	50.80	43.22
23551	2.02	1.47	1.39	1.34	1.34	1.50	1.69	1.62	1.78	2.05	2.09	2.09	2.14	2.15	2.14	2.14	2.14	2.14	2.14	2.04	2.05	2.05	2.04	2.04
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.93
NORTHPORT___2	44.00	43.24	43.24	41.13	43.25	44.00	43.25	49.43	52.28	55.17	70.37	71.82	67.24	73.88	77.88	75.64	77.88	73.87	60.08	54.71	54.97	53.89	50.82	43.24
23552	2.04	1.49	1.40	1.35	1.36	1.52	1.71	1.64	1.80	2.07	2.12	2.12	2.16	2.17	2.16	2.16	2.16	2.16	2.16	2.06	2.07	2.07	2.06	2.06
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.93
NORTHPORT___3	44.03	43.26	43.27	41.15	43.27	44.02	43.28	49.46	52.31	55.20	70.40	71.85	67.28	73.92	77.92	75.68	77.92	73.91	60.12	54.75	55.00	53.92	50.86	43.25
23553	2.07	1.51	1.43	1.37	1.38	1.54	1.74	1.67	1.83	2.10	2.15	2.15	2.20	2.21	2.20	2.20	2.20	2.20	2.20	2.10	2.10	2.10	2.10	2.10
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.90
NORTHPORT___4	43.97	43.22	43.23	41.11	43.23	43.98	43.23	49.41	52.26	55.14	70.34	71.79	67.21	73.85	77.85	75.61	77.85	73.84	60.05	54.69	54.94	53.86	50.80	43.19
23650	2.01	1.47	1.39	1.33	1.34	1.50	1.69	1.62	1.78	2.04	2.09	2.09	2.13	2.14	2.13	2.13	2.13	2.13	2.13	2.04	2.04	2.04	2.04	2.04
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.90
NORTHPORT___IC	43.97	43.22	43.23	41.11	43.23	43.98	43.23	49.41	52.26	55.14	70.34	71.79	67.21	73.85	77.85	75.61	77.85	73.84	60.05	54.69	54.94	53.86	50.80	43.22
23718	2.01	1.47	1.39	1.33	1.34	1.50	1.69	1.62	1.78	2.04	2.09	2.09	2.13	2.14	2.13	2.13	2.13	2.13	2.13	2.04	2.04	2.04	2.04	2.04
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.93
NSINS_S._GLNS_FALLS	23.82	17.33	16.39	15.76	15.82	44.17	49.14	57.56	60.62	63.22	61.35	53.74	63.42	61.85	60.59	61.94	52.39	51.50	54.52	52.60	62.15	59.74	51.70	45.79
23858	0.83	0.60	0.57	0.55	0.55	0.61	0.69	0.66	0.73	0.84	0.86	0.86	0.87	0.88	0.87	0.87	0.87	0.87	0.87	0.83	0.84	0.84	0.83	0.83
	0.00	0.00	0.00	0.00	0.00	-26.46	-29.21	-38.44	-39.61	-39.06	-36.66	-29.05	-38.22	-36.51	-35.39	-36.74	-27.17	-26.30	-29.32	-28.52	-37.99	-35.58	-27.62	-21.71
NYISO_LBMP_REFERENCE	22.99	16.73	15.82	15.21	15.27	17.10	19.24	18.46	20.28	23.32	23.83	23.83	24.33	24.46	24.33	24.33	24.35	24.33	24.33	23.25	23.32	23.32	23.25	23.25
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 23794	44.20	43.38	43.38	41.26	43.38	44.15	43.42	49.59	52.46	55.38	70.57	72.02	67.45	74.10	78.09	75.85	78.10	74.08	60.29	54.92	55.18	54.10	51.03	43.48
	2.24	1.63	1.54	1.48	1.49	1.67	1.88	1.80	1.98	2.28	2.32	2.32	2.37	2.39	2.37	2.37	2.38	2.37	2.37	2.27	2.28	2.28	2.27	2.27
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
O.H._GEN_BRUCE 24063	16.88	15.87	15.00	14.43	14.48	14.84	21.01	21.85	23.22	26.06	27.81	27.61	27.00	26.88	26.59	26.99	27.29	26.61	26.29	25.68	26.17	25.98	25.32	24.33
	-1.19	-0.86	-0.82	-0.78	-0.79	-0.88	-0.99	-0.95	-1.05	-1.20	-1.23	-1.23	-1.26	-1.26	-1.26	-1.26	-1.26	-1.26	-1.26	-1.20	-1.20	-1.20	-1.20	-1.20
	4.92	0.00	0.00	0.00	0.00	1.38	-2.76	-4.34	-3.99	-3.94	-5.21	-5.01	-3.93	-3.68	-3.52	-3.92	-4.20	-3.54	-3.22	-3.63	-4.05	-3.86	-3.27	-2.28
OAK ORCHARD__HYD 24046	22.01	16.02	15.14	14.56	14.62	15.20	21.05	21.13	22.80	25.66	27.25	27.07	26.65	26.56	26.30	26.64	26.89	26.31	26.04	25.36	25.78	25.62	25.05	24.21
	-0.98	-0.71	-0.68	-0.65	-0.65	-0.73	-0.82	-0.79	-0.87	-1.00	-1.02	-1.02	-1.04	-1.05	-1.04	-1.04	-1.04	-1.04	-1.04	-0.99	-1.00	-1.00	-0.99	-0.99
	0.00	0.00	0.00	0.00	0.00	1.17	-2.63	-3.46	-3.39	-3.34	-4.44	-4.26	-3.36	-3.15	-3.01	-3.35	-3.58	-3.02	-2.75	-3.10	-3.46	-3.30	-2.79	-1.95
ONONDAGA_REF_OCCRA 23987	22.53	16.39	15.50	14.90	14.96	15.84	20.87	20.75	22.55	29.53	31.01	30.87	30.61	30.58	30.32	30.61	30.87	26.19	25.96	25.18	25.51	25.39	24.94	24.28
	-0.46	-0.34	-0.32	-0.31	-0.31	-0.34	-0.39	-0.37	-0.41	-0.47	-0.48	-0.48	-0.49	-0.49	-0.49	-0.49	-0.49	-0.49	-0.49	-0.47	-0.47	-0.47	-0.47	-0.47
	0.00	0.00	0.00	0.00	0.00	0.92	-2.02	-2.66	-2.68	-6.68	-7.66	-7.52	-6.77	-6.61	-6.48	-6.77	-7.01	-2.35	-2.12	-2.40	-2.66	-2.54	-2.16	-1.50
ONONDAGA__COGEN 23986	22.32	16.24	15.36	14.76	14.82	15.63	20.78	20.69	22.48	30.63	32.08	31.92	31.67	31.63	31.36	31.67	31.91	26.04	25.82	25.05	25.41	25.28	24.81	24.13
	-0.67	-0.49	-0.46	-0.45	-0.45	-0.50	-0.56	-0.54	-0.59	-0.68	-0.70	-0.70	-0.71	-0.72	-0.71	-0.71	-0.71	-0.71	-0.71	-0.68	-0.68	-0.68	-0.68	-0.68
	0.00	0.00	0.00	0.00	0.00	0.97	-2.10	-2.77	-2.79	-7.99	-8.95	-8.79	-8.05	-7.89	-7.74	-8.05	-8.27	-2.42	-2.20	-2.48	-2.77	-2.64	-2.24	-1.56
OSWEGATCHIE__HYD 24044	22.79	16.59	15.68	15.08	15.14	16.95	19.08	18.30	20.11	24.89	25.47	25.46	25.95	26.08	25.94	25.95	25.98	24.12	24.12	23.05	23.12	23.12	23.05	23.05
	-0.20	-0.14	-0.14	-0.13	-0.13	-0.15	-0.16	-0.16	-0.17	-0.20	-0.20	-0.20	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.20	-0.20	-0.20	-0.20	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-1.84	-1.83	-1.83	-1.83	-1.82	-1.83	-1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO__5 23606	22.29	16.22	15.34	14.75	14.81	15.87	20.24	19.98	21.69	42.09	43.98	43.82	43.73	43.75	43.40	43.73	44.01	25.41	25.24	24.42	24.69	24.59	24.23	23.72
	-0.70	-0.51	-0.48	-0.46	-0.46	-0.52	-0.58	-0.56	-0.61	-0.71	-0.72	-0.72	-0.74	-0.74	-0.74	-0.74	-0.74	-0.74	-0.74	-0.70	-0.71	-0.71	-0.70	-0.70
	0.00	0.00	0.00	0.00	0.00	0.71	-1.58	-2.08	-2.02	-19.48	-20.87	-20.71	-20.14	-20.03	-19.81	-20.14	-20.40	-1.82	-1.65	-1.87	-2.08	-1.98	-1.68	-1.17
OSWEGO__6 23613	22.29	16.22	15.34	14.75	14.81	15.87	20.24	19.98	21.69	42.09	43.98	43.82	43.73	43.75	43.40	43.73	44.01	25.41	25.24	24.42	24.69	24.59	24.23	23.72
	-0.70	-0.51	-0.48	-0.46	-0.46	-0.52	-0.58	-0.56	-0.61	-0.71	-0.72	-0.72	-0.74	-0.74	-0.74	-0.74	-0.74	-0.74	-0.74	-0.70	-0.71	-0.71	-0.70	-0.70
	0.00	0.00	0.00	0.00	0.00	0.71	-1.58	-2.08	-2.02	-19.48	-20.87	-20.71	-20.14	-20.03	-19.81	-20.14	-20.40	-1.82	-1.65	-1.87	-2.08	-1.98	-1.68	-1.17
OXBOW____ 24026	21.65	15.75	14.90	14.32	14.38	14.63	21.36	21.64	23.30	26.11	27.91	27.69	27.04	26.91	26.62	27.04	27.34	26.63	26.29	25.71	26.22	26.02	25.33	24.30
	-1.34	-0.98	-0.92	-0.89	-0.89	-1.00	-1.12	-1.08	-1.19	-1.36	-1.39	-1.39	-1.42	-1.43	-1.42	-1.42	-1.42	-1.42	-1.42	-1.36	-1.36	-1.36	-1.36	-1.36
	0.00	0.00	0.00	0.00	0.00	1.47	-3.24	-4.26	-4.21	-4.15	-5.47	-5.25	-4.13	-3.88	-3.71	-4.13	-4.41	-3.72	-3.38	-3.82	-4.26	-4.06	-3.44	-2.41
PEEKSKILL____ 23653	24.80	18.05	17.07	16.41	16.47	43.66	42.84	48.98	51.86	54.73	69.72	71.15	66.57	73.12	77.06	74.86	77.10	73.12	59.49	54.21	54.48	53.40	50.35	41.49
	1.81	1.32	1.25	1.20	1.20	1.35	1.51	1.45	1.60	1.84	1.88	1.88	1.92	1.93	1.92	1.92	1.92	1.92	1.92	1.83	1.84	1.84	1.83	1.83
	0.00	0.00	0.00	0.00	0.00	-25.21	-22.09	-29.07	-29.98	-29.57	-44.01	-45.44	-40.32	-46.73	-50.81	-48.61	-50.83	-46.87	-33.24	-29.13	-29.32	-28.24	-25.27	-16.41
PGE MADISON__WINDPWR 24146	24.63	17.92	16.95	16.29	16.36	15.40	27.04	28.24	28.79	34.28	38.51	38.09	36.31	35.93	35.45	36.31	36.96	33.50	32.80	32.52	33.45	33.05	31.77	29.69
	1.64	1.19	1.13	1.08	1.09	1.22	1.37	1.32	1.45	1.66	1.70	1.70	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.66	1.66	1.66	1.66	1.66
	0.00	0.00	0.00	0.00	0.00	2.92	-6.43	-8.46	-7.06	-9.30	-12.98	-12.56	-10.24	-9.73	-9.38	-10.24	-10.87	-7.43	-6.73	-7.61	-8.47	-8.07	-6.86	-4.78
PJM_GEN_KEYSTONE 24065	16.96	15.93	1.00	1.00	1.01	14.01	23.13	24.63	26.03	30.04	32.47	32.11	30.83	30.55	30.15	30.82	31.28	29.05	28.53	28.18	28.96	28.64	27.59	25.95
	-1.11	-0.80	-0.76	-0.73	-0.73	-0.82	-0.93	-0.89	-0.98	-1.12	-1.15	-1.15	-1.17	-1.18	-1.17	-1.17	-1.17	-1.17	-1.17	-1.12	-1.12	-1.12	-1.12	-1.12
	4.92	0.00	14.06	13.48	13.53	2.27	-4.82	-7.06	-6.73	-7.84	-9.79	-9.43	-7.67	-7.27	-6.99	-7.66	-8.10	-5.89	-5.37	-6.05	-6.76	-6.44	-5.46	-3.82

PLEASANTVLY___LBMP	23.98	17.45	16.50	15.86	15.93	43.79	43.09	49.54	52.33	55.07	70.92	72.50	68.90	76.71	81.47	78.47	80.26	76.45	61.18	54.70	54.88	53.77	50.64	41.36
24000	0.99	0.72	0.68	0.65	0.66	0.74	0.83	0.79	0.87	1.00	1.03	1.03	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.00	1.00	1.00	1.00	1.00
	0.00	0.00	0.00	0.00	0.00	-25.95	-23.02	-30.29	-31.18	-30.75	-46.06	-47.64	-43.52	-51.20	-56.09	-53.09	-54.86	-51.07	-35.80	-30.45	-30.56	-29.45	-26.39	-17.11
POLETTI___	25.10	18.27	17.27	16.61	16.67	44.02	43.26	49.44	52.34	55.24	70.39	71.85	67.27	73.91	77.91	75.67	77.92	73.91	60.12	54.75	54.99	53.91	50.86	41.92
23519	2.11	1.54	1.45	1.40	1.40	1.57	1.77	1.70	1.86	2.14	2.19	2.19	2.24	2.25	2.24	2.24	2.24	2.24	2.24	2.14	2.14	2.14	2.14	2.14
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
PORT_JEFF_3	43.93	43.18	43.20	41.08	43.20	43.95	43.19	49.37	52.22	55.10	70.29	71.74	67.17	73.81	77.81	75.57	77.81	73.80	60.01	54.64	54.90	53.82	50.75	43.20
23555	1.97	1.43	1.36	1.30	1.31	1.47	1.65	1.58	1.74	2.00	2.04	2.04	2.09	2.10	2.09	2.09	2.09	2.09	2.09	1.99	2.00	2.00	1.99	1.99
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
PORT_JEFF_4	43.91	43.17	43.18	41.07	43.18	43.93	43.17	49.35	52.20	55.08	70.27	71.72	67.14	73.78	77.78	75.54	77.78	73.77	59.98	54.62	54.88	53.80	50.73	43.18
23616	1.95	1.42	1.34	1.29	1.29	1.45	1.63	1.56	1.72	1.98	2.02	2.02	2.06	2.07	2.06	2.06	2.06	2.06	2.06	1.97	1.98	1.98	1.97	1.97
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
PORT_JEFF_IC	44.06	43.28	43.28	41.17	43.28	44.04	43.29	49.47	52.33	55.23	70.42	71.87	67.30	73.94	77.94	75.70	77.94	73.93	60.14	54.77	55.03	53.95	50.88	43.34
23713	2.10	1.53	1.44	1.39	1.39	1.56	1.75	1.68	1.85	2.13	2.17	2.17	2.22	2.23	2.22	2.22	2.22	2.22	2.22	2.12	2.13	2.13	2.12	2.12
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.97
PROJECT___ORANGE	22.63	16.47	15.57	14.97	15.03	16.00	20.72	20.51	22.32	28.94	30.31	30.19	30.02	30.01	29.76	30.02	30.25	26.02	25.82	25.00	25.30	25.19	24.79	24.21
23990	-0.36	-0.26	-0.25	-0.24	-0.24	-0.27	-0.30	-0.29	-0.31	-0.36	-0.37	-0.37	-0.38	-0.38	-0.38	-0.38	-0.38	-0.38	-0.38	-0.36	-0.36	-0.36	-0.36	-0.36
	0.00	0.00	0.00	0.00	0.00	0.83	-1.78	-2.34	-2.35	-5.98	-6.85	-6.73	-6.07	-5.93	-5.81	-6.07	-6.28	-2.07	-1.87	-2.11	-2.34	-2.23	-1.90	-1.32
PYRITES___HYD	23.22	16.90	15.98	15.36	15.42	17.27	19.43	18.64	20.48	24.43	24.99	24.99	25.49	25.62	25.48	25.49	25.51	24.57	24.57	23.48	23.55	23.55	23.48	23.48
24023	0.23	0.17	0.16	0.15	0.15	0.17	0.19	0.18	0.20	0.23	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.23	0.23	0.23	0.23	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.92	-0.92	-0.92	-0.92	-0.91	-0.92	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE___	22.11	16.09	15.22	14.63	14.69	14.84	22.07	22.44	24.16	27.02	28.96	28.73	27.95	27.79	27.48	27.94	28.29	27.50	27.12	26.57	27.12	26.90	26.15	25.01
23646	-0.88	-0.64	-0.60	-0.58	-0.58	-0.65	-0.73	-0.70	-0.77	-0.89	-0.91	-0.91	-0.93	-0.93	-0.93	-0.93	-0.93	-0.93	-0.93	-0.89	-0.89	-0.89	-0.89	-0.89
	0.00	0.00	0.00	0.00	0.00	1.61	-3.56	-4.68	-4.65	-4.59	-6.04	-5.81	-4.55	-4.26	-4.08	-4.54	-4.87	-4.10	-3.72	-4.21	-4.69	-4.47	-3.79	-2.65
RAVENS GT4-7___	25.43	18.51	17.50	16.82	16.89	44.27	43.53	49.70	52.63	55.58	70.73	72.19	67.61	74.26	78.25	76.01	78.26	74.25	60.46	55.08	55.33	54.25	51.19	42.25
23728	2.44	1.78	1.68	1.61	1.62	1.82	2.04	1.96	2.15	2.48	2.53	2.53	2.58	2.60	2.58	2.58	2.58	2.58	2.58	2.47	2.48	2.48	2.47	2.47
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWD GT2___	25.22	18.35	17.35	16.69	16.75	44.11	43.36	49.53	52.45	55.36	70.51	71.97	67.39	74.03	78.03	75.79	78.04	74.03	60.24	54.87	55.11	54.03	50.98	42.04
23730	2.23	1.62	1.53	1.48	1.48	1.66	1.87	1.79	1.97	2.26	2.31	2.31	2.36	2.37	2.36	2.36	2.36	2.36	2.36	2.26	2.26	2.26	2.26	2.26
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWD GT3___	25.22	18.35	17.35	16.69	16.75	44.11	43.36	49.53	52.45	55.36	70.51	71.97	67.39	74.03	78.03	75.79	78.04	74.03	60.24	54.87	55.11	54.03	50.98	42.04
23733	2.23	1.62	1.53	1.48	1.48	1.66	1.87	1.79	1.97	2.26	2.31	2.31	2.36	2.37	2.36	2.36	2.36	2.36	2.36	2.26	2.26	2.26	2.26	2.26
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD_GT2_1	25.22	18.35	17.35	16.69	16.75	44.11	43.36	49.53	52.45	55.36	70.51	71.97	67.39	74.03	78.03	75.79	78.04	74.03	60.24	54.87	55.11	54.03	50.98	42.04
24244	2.23	1.62	1.53	1.48	1.48	1.66	1.87	1.79	1.97	2.26	2.31	2.31	2.36	2.37	2.36	2.36	2.36	2.36	2.36	2.26	2.26	2.26	2.26	2.26
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD_GT2_2	25.22	18.35	17.35	16.69	16.75	44.11	43.36	49.53	52.45	55.36	70.51	71.97	67.39	74.03	78.03	75.79	78.04	74.03	60.24	54.87	55.11	54.03	50.98	42.04

24245	2.23 0.00	1.62 0.00	1.53 0.00	1.48 0.00	1.48 0.00	1.66 -25.35	1.87 -22.25	1.79 -29.28	1.97 -30.20	2.26 -29.78	2.31 -44.37	2.31 -45.83	2.36 -40.70	2.37 -47.20	2.36 -51.34	2.36 -49.10	2.36 -51.33	2.36 -47.34	2.36 -33.55	2.26 -29.36	2.26 -29.53	2.26 -28.45	2.26 -25.47	2.26 -16.53
RAVENSWOOD_GT2_3	25.22 2.23	18.35 1.62	17.35 1.53	16.69 1.48	16.75 1.48	44.11 1.66	43.36 1.87	49.53 1.79	52.45 1.97	55.36 2.26	70.51 2.31	71.97 2.31	67.39 2.36	74.03 2.37	78.03 2.36	75.79 2.36	78.04 2.36	74.03 2.36	60.24 2.36	54.87 2.26	55.11 2.26	54.03 2.26	50.98 2.26	42.04 2.26
24246	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD_GT2_4	25.22 2.23	18.35 1.62	17.35 1.53	16.69 1.48	16.75 1.48	44.11 1.66	43.36 1.87	49.53 1.79	52.45 1.97	55.36 2.26	70.51 2.31	71.97 2.31	67.39 2.36	74.03 2.37	78.03 2.36	75.79 2.36	78.04 2.36	74.03 2.36	60.24 2.36	54.87 2.26	55.11 2.26	54.03 2.26	50.98 2.26	42.04 2.26
24247	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD_GT3_1	25.22 2.23	18.35 1.62	17.35 1.53	16.69 1.48	16.75 1.48	44.11 1.66	43.36 1.87	49.53 1.79	52.45 1.97	55.36 2.26	70.51 2.31	71.97 2.31	67.39 2.36	74.03 2.37	78.03 2.36	75.79 2.36	78.04 2.36	74.03 2.36	60.24 2.36	54.87 2.26	55.11 2.26	54.03 2.26	50.98 2.26	42.04 2.26
24248	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD_GT3_2	25.22 2.23	18.35 1.62	17.35 1.53	16.69 1.48	16.75 1.48	44.11 1.66	43.36 1.87	49.53 1.79	52.45 1.97	55.36 2.26	70.51 2.31	71.97 2.31	67.39 2.36	74.03 2.37	78.03 2.36	75.79 2.36	78.04 2.36	74.03 2.36	60.24 2.36	54.87 2.26	55.11 2.26	54.03 2.26	50.98 2.26	42.04 2.26
24249	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD_GT3_3	25.22 2.23	18.35 1.62	17.35 1.53	16.69 1.48	16.75 1.48	44.11 1.66	43.36 1.87	49.53 1.79	52.45 1.97	55.36 2.26	70.51 2.31	71.97 2.31	67.39 2.36	74.03 2.37	78.03 2.36	75.79 2.36	78.04 2.36	74.03 2.36	60.24 2.36	54.87 2.26	55.11 2.26	54.03 2.26	50.98 2.26	42.04 2.26
24250	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD_GT3_4	25.22 2.23	18.35 1.62	17.35 1.53	16.69 1.48	16.75 1.48	44.11 1.66	43.36 1.87	49.53 1.79	52.45 1.97	55.36 2.26	70.51 2.31	71.97 2.31	67.39 2.36	74.03 2.37	78.03 2.36	75.79 2.36	78.04 2.36	74.03 2.36	60.24 2.36	54.87 2.26	55.11 2.26	54.03 2.26	50.98 2.26	42.04 2.26
24251	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD_GT_1	50.98 2.19	51.10 1.60	51.11 1.51	51.12 1.45	51.12 1.46	50.33 1.63	50.30 1.84	53.45 1.76	53.44 1.94	55.33 2.23	70.47 2.27	71.93 2.27	67.35 2.32	73.99 2.33	77.99 2.32	75.75 2.32	78.00 2.32	73.99 2.32	60.20 2.32	54.83 2.22	55.08 2.23	54.00 2.23	53.41 2.22	53.41 2.22
23729	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
RAVENSWOOD_GT_10	25.44 2.45	18.51 1.78	17.50 1.68	16.83 1.62	16.89 1.62	44.27 1.82	43.54 2.05	49.70 1.96	52.64 2.16	55.58 2.48	70.74 2.54	72.20 2.54	67.62 2.59	74.26 2.60	78.26 2.59	76.02 2.59	78.27 2.59	74.26 2.59	60.47 2.59	55.08 2.47	55.33 2.48	54.25 2.48	51.19 2.47	42.25 2.47
24258	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD_GT_11	25.44 2.45	18.51 1.78	17.50 1.68	16.83 1.62	16.89 1.62	44.27 1.82	43.54 2.05	49.70 1.96	52.64 2.16	55.58 2.48	70.74 2.54	72.20 2.54	67.62 2.59	74.26 2.60	78.26 2.59	76.02 2.59	78.27 2.59	74.26 2.59	60.47 2.59	55.08 2.47	55.33 2.48	54.25 2.48	51.19 2.47	42.25 2.47
24259	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD_GT_4	25.43 2.44	18.51 1.78	17.50 1.68	16.82 1.61	16.89 1.62	44.27 1.82	43.53 2.04	49.70 1.96	52.63 2.15	55.58 2.48	70.73 2.53	72.19 2.53	67.61 2.58	74.26 2.60	78.25 2.58	76.01 2.58	78.26 2.58	74.25 2.58	60.46 2.58	55.08 2.47	55.33 2.48	54.25 2.48	51.19 2.47	42.25 2.47
24252	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD_GT_5	25.22 2.23	18.35 1.62	17.35 1.53	16.69 1.48	16.75 1.48	44.11 1.66	43.36 1.87	49.53 1.79	52.45 1.97	55.36 2.26	70.51 2.31	71.97 2.31	67.39 2.36	74.03 2.37	78.03 2.36	75.79 2.36	78.04 2.36	74.03 2.36	60.24 2.36	54.87 2.26	55.11 2.26	54.03 2.26	50.98 2.26	42.04 2.26
24254	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD_GT_6	25.43 2.44	18.51 1.78	17.50 1.68	16.82 1.61	16.89 1.62	44.27 1.82	43.53 2.04	49.70 1.96	52.63 2.15	55.58 2.48	70.73 2.53	72.19 2.53	67.61 2.58	74.26 2.60	78.25 2.58	76.01 2.58	78.26 2.58	74.25 2.58	60.46 2.58	55.08 2.47	55.33 2.48	54.25 2.48	51.19 2.47	42.25 2.47
24253																								

	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD_GT_7	25.22	18.35	17.35	16.69	16.75	44.11	43.36	49.53	52.45	55.36	70.51	71.97	67.39	74.03	78.03	75.79	78.04	74.03	60.24	54.87	55.11	54.03	50.98	42.04
24255	2.23	1.62	1.53	1.48	1.48	1.66	1.87	1.79	1.97	2.26	2.31	2.31	2.36	2.37	2.36	2.36	2.36	2.36	2.36	2.26	2.26	2.26	2.26	2.26
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD_GT_8 TEMP	25.44	18.51	17.50	16.83	16.89	44.27	43.54	49.70	52.64	55.58	70.74	72.20	67.62	74.26	78.26	76.02	78.27	74.26	60.47	55.08	55.33	54.25	51.19	42.25
GRP(8-11)	2.45	1.78	1.68	1.62	1.62	1.82	2.05	1.96	2.16	2.48	2.54	2.54	2.59	2.60	2.59	2.59	2.59	2.59	2.59	2.47	2.48	2.48	2.47	2.47
24256	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD_GT_9	25.44	18.51	17.50	16.83	16.89	44.27	43.54	49.70	52.64	55.58	70.74	72.20	67.62	74.26	78.26	76.02	78.27	74.26	60.47	55.08	55.33	54.25	51.19	42.25
24257	2.45	1.78	1.68	1.62	1.62	1.82	2.05	1.96	2.16	2.48	2.54	2.54	2.59	2.60	2.59	2.59	2.59	2.59	2.59	2.47	2.48	2.48	2.47	2.47
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVENSWOOD___1	51.17	51.23	51.24	51.24	51.24	50.47	50.45	53.60	53.60	55.51	70.67	72.13	67.55	74.19	78.19	75.95	78.20	74.19	60.40	55.02	55.26	54.18	53.60	53.60
23533	2.38	1.73	1.64	1.57	1.58	1.77	1.99	1.91	2.10	2.41	2.47	2.47	2.52	2.53	2.52	2.52	2.52	2.52	2.52	2.41	2.41	2.41	2.41	2.41
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
RAVENSWOOD___2	51.15	51.22	51.23	51.23	51.23	50.46	50.44	53.59	53.59	55.50	70.65	72.11	67.53	74.18	78.17	75.93	78.18	74.17	60.38	55.00	55.25	54.17	53.58	53.58
23534	2.36	1.72	1.63	1.56	1.57	1.76	1.98	1.90	2.09	2.40	2.45	2.45	2.50	2.52	2.50	2.50	2.50	2.50	2.50	2.39	2.40	2.40	2.39	2.39
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
RAVENSWOOD___3	25.18	18.33	17.33	16.66	16.73	44.08	43.33	49.50	52.42	55.33	70.47	71.93	67.35	73.99	77.99	75.75	78.00	73.99	60.20	54.83	55.08	54.00	50.94	42.00
23535	2.19	1.60	1.51	1.45	1.46	1.63	1.84	1.76	1.94	2.23	2.27	2.27	2.32	2.33	2.32	2.32	2.32	2.32	2.32	2.22	2.23	2.23	2.22	2.22
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RAVNSWD 8-11___	25.44	18.51	17.50	16.83	16.89	44.27	43.54	49.70	52.64	55.58	70.74	72.20	67.62	74.26	78.26	76.02	78.27	74.26	60.47	55.08	55.33	54.25	51.19	42.25
23667	2.45	1.78	1.68	1.62	1.62	1.82	2.05	1.96	2.16	2.48	2.54	2.54	2.59	2.60	2.59	2.59	2.59	2.59	2.59	2.47	2.48	2.48	2.47	2.47
	0.00	0.00	0.00	0.00	0.00	-25.35	-22.25	-29.28	-30.20	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-25.47	-16.53
RENSSELAER___COGEN	23.75	17.28	16.34	15.71	15.78	44.47	47.92	55.96	58.97	61.59	59.12	51.51	61.48	59.75	58.39	59.75	50.12	49.44	52.93	51.07	60.53	58.18	50.35	44.85
23796	0.76	0.55	0.52	0.50	0.51	0.57	0.64	0.61	0.67	0.77	0.79	0.79	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.77	0.77	0.77	0.77	0.77
	0.00	0.00	0.00	0.00	0.00	-26.80	-28.04	-36.89	-38.02	-37.50	-34.50	-26.89	-36.34	-34.48	-33.25	-34.61	-24.96	-24.30	-27.79	-27.05	-36.44	-34.09	-26.33	-20.83
ROCHESTER_9_IC	22.57	16.42	15.53	14.93	14.99	15.63	21.48	21.53	23.30	26.23	27.78	27.61	27.19	27.11	26.85	27.18	27.44	26.86	26.59	25.88	26.30	26.14	25.58	24.74
23652	-0.42	-0.31	-0.29	-0.28	-0.28	-0.32	-0.35	-0.34	-0.37	-0.43	-0.44	-0.44	-0.45	-0.45	-0.45	-0.45	-0.45	-0.45	-0.45	-0.43	-0.43	-0.43	-0.43	-0.43
	0.00	0.00	0.00	0.00	0.00	1.15	-2.59	-3.41	-3.39	-3.34	-4.39	-4.22	-3.31	-3.10	-2.97	-3.30	-3.54	-2.98	-2.71	-3.06	-3.41	-3.25	-2.76	-1.92
ROSETON___1	24.37	17.74	16.77	16.13	16.19	43.39	42.49	48.64	51.48	54.29	69.52	71.06	64.07	69.23	72.29	71.16	74.62	69.94	57.52	53.90	54.04	52.98	49.99	41.06
23587	1.38	1.01	0.95	0.92	0.92	1.03	1.16	1.11	1.22	1.40	1.43	1.43	1.46	1.47	1.46	1.46	1.47	1.46	1.46	1.40	1.40	1.40	1.40	1.40
	0.00	0.00	0.00	0.00	0.00	-25.26	-22.09	-29.07	-29.98	-29.57	-44.26	-45.80	-38.28	-43.30	-46.50	-45.37	-48.80	-44.15	-31.73	-29.25	-29.32	-28.26	-25.34	-16.41
ROSETON___2	24.31	17.69	16.73	16.08	16.15	43.34	42.44	48.59	51.42	54.23	69.46	71.00	64.01	69.17	72.23	71.10	74.55	69.88	57.46	53.84	53.98	52.92	49.93	41.00
23588	1.32	0.96	0.91	0.87	0.88	0.98	1.11	1.06	1.16	1.34	1.37	1.37	1.40	1.41	1.40	1.40	1.40	1.40	1.40	1.34	1.34	1.34	1.34	1.34
	0.00	0.00	0.00	0.00	0.00	-25.26	-22.09	-29.07	-29.98	-29.57	-44.26	-45.80	-38.28	-43.30	-46.50	-45.37	-48.80	-44.15	-31.73	-29.25	-29.32	-28.26	-25.34	-16.41
RUSSELL___STATION	22.38	16.29	15.40	14.81	14.87	15.50	21.32	21.38	23.09	26.00	27.59	27.42	27.00	26.92	26.66	26.99	27.25	26.67	26.40	25.70	26.12	25.96	25.40	24.56
23914	-0.61	-0.44	-0.42	-0.40	-0.40	-0.45	-0.51	-0.49	-0.53	-0.61	-0.63	-0.63	-0.64	-0.64	-0.64	-0.64	-0.64	-0.64	-0.64	-0.61	-0.61	-0.61	-0.61	-0.61
	0.00	0.00	0.00	0.00	0.00	1.15	-2.59	-3.41	-3.34	-3.29	-4.39	-4.22	-3.31	-3.10	-2.97	-3.30	-3.54	-2.98	-2.71	-3.06	-3.41	-3.25	-2.76	-1.92



SITHE__STERLING	23.35	16.99	16.07	15.45	15.51	16.95	20.19	19.60	21.42	26.32	26.94	26.77	27.43	27.51	27.34	27.39	27.24	25.28	25.35	24.25	24.52	24.47	24.23	24.09
23777	0.36	0.26	0.25	0.24	0.24	0.27	0.30	0.29	0.32	0.36	0.37	0.37	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.36	0.36	0.36	0.36	0.36
	0.00	0.00	0.00	0.00	0.00	0.42	-0.65	-0.85	-0.82	-2.64	-2.74	-2.57	-2.72	-2.67	-2.63	-2.68	-2.51	-0.57	-0.64	-0.64	-0.84	-0.79	-0.62	-0.48
SOUTH CAIRO__GT	23.60	17.17	16.24	15.61	15.67	43.87	44.76	51.85	54.73	57.38	65.21	62.83	60.86	61.68	61.96	62.97	61.86	58.23	53.87	52.62	56.79	55.15	50.02	42.44
23612	0.61	0.44	0.42	0.40	0.40	0.45	0.51	0.49	0.53	0.61	0.63	0.63	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.61	0.61	0.61	0.61	0.61
	0.00	0.00	0.00	0.00	0.00	-26.32	-25.01	-32.90	-33.92	-33.45	-40.75	-38.37	-35.89	-36.58	-36.99	-38.00	-36.87	-33.26	-28.90	-28.76	-32.86	-31.22	-26.16	-18.58
SOUTH HAMPTN__IC	43.97	43.22	43.23	41.11	43.23	43.98	43.23	49.41	52.26	55.14	70.34	71.79	67.21	73.85	77.85	75.61	77.85	73.84	60.05	54.69	54.94	53.86	50.80	43.25
23720	2.01	1.47	1.39	1.33	1.34	1.50	1.69	1.62	1.78	2.04	2.09	2.09	2.13	2.14	2.13	2.13	2.13	2.13	2.13	2.04	2.04	2.04	2.04	2.04
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
SOUTHOLD__IC	43.97	43.22	43.23	41.11	43.23	43.98	43.23	49.41	52.26	55.14	70.34	71.79	67.21	73.85	77.85	75.61	77.85	73.84	60.05	54.69	54.94	53.86	50.80	43.25
23719	2.01	1.47	1.39	1.33	1.34	1.50	1.69	1.62	1.78	2.04	2.09	2.09	2.13	2.14	2.13	2.13	2.13	2.13	2.13	2.04	2.04	2.04	2.04	2.04
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
ST LAWRENCE__	22.68	16.50	15.60	15.00	15.06	16.58	18.49	17.57	19.34	22.35	22.87	22.99	23.38	23.55	23.44	23.41	23.57	23.57	23.52	22.45	22.37	22.41	22.47	22.57
23600	-0.31	-0.23	-0.22	-0.21	-0.21	-0.23	-0.26	-0.25	-0.28	-0.32	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.32	-0.32	-0.32	-0.32	-0.32
	0.00	0.00	0.00	0.00	0.00	0.29	0.49	0.64	0.66	0.65	0.63	0.51	0.62	0.58	0.56	0.59	0.45	0.43	0.48	0.48	0.63	0.59	0.46	0.36
STATION 5_MISC_HYD	23.65	17.21	16.27	15.64	15.71	16.42	22.34	22.34	24.20	27.28	28.80	28.61	28.27	28.21	27.94	28.26	28.49	27.93	27.68	26.90	27.34	27.18	26.61	25.80
23604	0.66	0.48	0.45	0.43	0.44	0.49	0.55	0.53	0.58	0.67	0.68	0.68	0.69	0.70	0.69	0.69	0.69	0.69	0.69	0.66	0.67	0.67	0.66	0.66
	0.00	0.00	0.00	0.00	0.00	1.17	-2.55	-3.35	-3.34	-3.29	-4.29	-4.10	-3.25	-3.05	-2.92	-3.24	-3.45	-2.91	-2.66	-2.99	-3.35	-3.19	-2.70	-1.89
STURGEON_POOL_HYD	24.29	17.68	16.71	16.07	16.13	44.00	43.88	50.48	53.38	56.15	69.03	69.20	61.50	63.61	64.73	65.52	68.55	63.50	55.24	54.20	55.78	54.49	50.68	42.07
23609	1.30	0.95	0.89	0.86	0.86	0.97	1.09	1.04	1.15	1.32	1.35	1.35	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.32	1.32	1.32	1.32	1.32
	0.00	0.00	0.00	0.00	0.00	-25.93	-23.55	-30.98	-31.95	-31.51	-43.85	-44.02	-35.79	-37.77	-39.02	-39.81	-42.82	-37.79	-29.53	-29.63	-31.14	-29.85	-26.11	-17.50
SYRACUSE__POWER	22.53	16.39	15.50	14.90	14.96	15.84	20.87	20.75	22.55	29.53	31.01	30.87	30.61	30.58	30.32	30.61	30.87	26.19	25.96	25.18	25.51	25.39	24.94	24.28
24017	-0.46	-0.34	-0.32	-0.31	-0.31	-0.34	-0.39	-0.37	-0.41	-0.47	-0.48	-0.48	-0.49	-0.49	-0.49	-0.49	-0.49	-0.49	-0.49	-0.47	-0.47	-0.47	-0.47	-0.47
	0.00	0.00	0.00	0.00	0.00	0.92	-2.02	-2.66	-2.68	-6.68	-7.66	-7.52	-6.77	-6.61	-6.48	-6.77	-7.01	-2.35	-2.12	-2.40	-2.66	-2.54	-2.16	-1.50
UPPER HUDSON__HYD	23.48	17.08	16.15	15.53	15.59	43.87	49.03	57.50	60.54	63.09	61.15	53.48	63.26	61.69	60.42	61.76	52.13	51.25	54.32	52.40	62.01	59.58	51.50	45.57
24058	0.49	0.35	0.33	0.32	0.32	0.36	0.41	0.39	0.43	0.49	0.50	0.50	0.51	0.52	0.51	0.51	0.51	0.51	0.51	0.49	0.49	0.49	0.49	0.49
	0.00	0.00	0.00	0.00	0.00	-26.41	-29.38	-38.65	-39.83	-39.28	-36.82	-29.15	-38.42	-36.71	-35.58	-36.92	-27.27	-26.41	-29.48	-28.66	-38.20	-35.77	-27.76	-21.83
UPPER RAQUET__HYD	22.59	16.44	15.54	14.94	15.00	16.80	18.90	18.14	19.92	23.86	24.39	24.39	24.88	25.01	24.87	24.88	24.91	23.90	23.90	22.84	22.91	22.91	22.84	22.84
24056	-0.40	-0.29	-0.28	-0.27	-0.27	-0.30	-0.34	-0.32	-0.36	-0.41	-0.42	-0.42	-0.43	-0.43	-0.43	-0.43	-0.43	-0.43	-0.43	-0.41	-0.41	-0.41	-0.41	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-0.98	-0.98	-0.98	-0.98	-0.97	-0.98	-0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US__GYPSUM	22.50	16.38	15.49	14.89	14.95	15.34	21.86	22.06	23.84	26.77	28.44	28.23	27.69	27.57	27.30	27.68	27.95	27.29	26.99	26.33	26.82	26.63	25.98	25.01
23809	-0.49	-0.35	-0.33	-0.32	-0.32	-0.36	-0.41	-0.39	-0.43	-0.49	-0.50	-0.50	-0.51	-0.52	-0.51	-0.51	-0.51	-0.51	-0.51	-0.49	-0.49	-0.49	-0.49	-0.49
	0.00	0.00	0.00	0.00	0.00	1.40	-3.03	-3.99	-3.99	-3.94	-5.11	-4.90	-3.87	-3.63	-3.48	-3.86	-4.11	-3.47	-3.17	-3.57	-3.99	-3.80	-3.22	-2.25
VISCHER__FERRY HYD	23.82	17.34	16.39	15.76	15.82	44.42	48.30	56.45	59.48	62.10	59.66	51.99	62.05	60.36	59.01	60.35	50.64	49.95	53.39	51.49	61.04	58.66	50.74	45.16
24020	0.83	0.61	0.57	0.55	0.55	0.62	0.70	0.67	0.74	0.85	0.86	0.86	0.88	0.89	0.88	0.88	0.88	0.88	0.88	0.84	0.85	0.85	0.84	0.84
	0.00	0.00	0.00	0.00	0.00	-26.70	-28.36	-37.32	-38.46	-37.93	-34.97	-27.30	-36.84	-35.01	-33.80	-35.14	-25.41	-24.74	-28.18	-27.40	-36.87	-34.49	-26.65	-21.07
WADING RIVER_1-3_GRP5	44.21	43.39	43.39	41.27	43.39	44.16	43.43	49.60	52.47	55.39	70.59	72.04	67.46	74.11	78.10	75.86	78.11	74.09	60.30	54.93	55.19	54.11	51.04	43.49



24038	2.25	1.64	1.55	1.49	1.50	1.68	1.89	1.81	1.99	2.29	2.34	2.34	2.38	2.40	2.38	2.38	2.39	2.38	2.38	2.28	2.29	2.29	2.28	2.28
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
WADING RIVER_IC_1	44.21	43.39	43.39	41.27	43.39	44.16	43.43	49.60	52.47	55.39	70.59	72.04	67.46	74.11	78.10	75.86	78.11	74.09	60.30	54.93	55.19	54.11	51.04	43.49
23522	2.25	1.64	1.55	1.49	1.50	1.68	1.89	1.81	1.99	2.29	2.34	2.34	2.38	2.40	2.38	2.38	2.39	2.38	2.38	2.28	2.29	2.29	2.28	2.28
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
WADING RIVER_IC_2	44.21	43.39	43.39	41.27	43.39	44.16	43.43	49.60	52.47	55.39	70.59	72.04	67.46	74.11	78.10	75.86	78.11	74.09	60.30	54.93	55.19	54.11	51.04	43.49
23547	2.25	1.64	1.55	1.49	1.50	1.68	1.89	1.81	1.99	2.29	2.34	2.34	2.38	2.40	2.38	2.38	2.39	2.38	2.38	2.28	2.29	2.29	2.28	2.28
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
WADING RIVER_IC_3	44.21	43.39	43.39	41.27	43.39	44.16	43.43	49.60	52.47	55.39	70.59	72.04	67.47	74.11	78.11	75.87	78.11	74.10	60.31	54.93	55.19	54.11	51.04	43.49
23601	2.25	1.64	1.55	1.49	1.50	1.68	1.89	1.81	1.99	2.29	2.34	2.34	2.39	2.40	2.39	2.39	2.39	2.39	2.39	2.28	2.29	2.29	2.28	2.28
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-17.96
WATERSIDE___6 8 9	51.22	51.27	51.27	51.28	51.28	50.51	50.50	53.64	53.65	55.57	70.72	72.18	67.61	74.25	78.25	76.01	78.26	74.25	60.46	55.07	55.32	54.24	53.65	53.65
23538	2.43	1.77	1.67	1.61	1.62	1.81	2.04	1.95	2.15	2.47	2.52	2.52	2.58	2.59	2.58	2.58	2.58	2.58	2.58	2.46	2.47	2.47	2.46	2.46
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94
WATERTOWN___HYD	22.85	16.63	15.73	15.12	15.18	16.58	19.86	19.31	21.09	28.20	28.90	28.70	29.37	29.45	29.25	29.33	29.17	24.83	24.91	23.83	24.13	24.07	23.81	23.65
23805	-0.14	-0.10	-0.09	-0.09	-0.09	-0.10	-0.11	-0.11	-0.12	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14
	0.00	0.00	0.00	0.00	0.00	0.42	-0.73	-0.96	-0.93	-5.02	-5.21	-5.01	-5.18	-5.13	-5.06	-5.14	-4.96	-0.64	-0.72	-0.72	-0.95	-0.89	-0.70	-0.54
WEST BABYLON___IC	44.41	43.53	43.53	41.40	43.52	44.30	43.59	49.76	52.64	55.59	70.79	72.24	67.68	74.32	78.32	76.08	78.32	74.31	60.52	55.13	55.39	54.31	51.24	43.99
23714	2.45	1.78	1.69	1.62	1.63	1.82	2.05	1.97	2.16	2.49	2.54	2.54	2.60	2.61	2.60	2.60	2.60	2.60	2.60	2.48	2.49	2.49	2.48	2.48
	-18.97	-25.02	-26.02	-24.57	-26.62	-25.38	-22.30	-29.33	-30.20	-29.78	-44.42	-45.87	-40.75	-47.25	-51.39	-49.15	-51.37	-47.38	-33.59	-29.40	-29.58	-28.50	-25.51	-18.26
WEST CANADA___HYD	23.16	16.85	15.94	15.32	15.38	16.90	18.81	17.85	19.66	22.73	23.28	23.42	23.79	23.96	23.86	23.82	24.00	24.01	23.95	22.86	22.75	22.80	22.88	23.00
24049	0.17	0.12	0.12	0.11	0.11	0.13	0.14	0.14	0.15	0.17	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.17
	0.00	0.00	0.00	0.00	0.00	0.33	0.57	0.75	0.77	0.76	0.73	0.59	0.72	0.68	0.65	0.69	0.53	0.50	0.56	0.56	0.74	0.69	0.54	0.42
YORK___WARBASSE	51.39	51.39	51.39	51.39	51.39	50.64	50.64	53.78	53.80	55.74	70.90	72.36	67.78	74.43	78.42	76.18	78.44	74.42	60.63	55.24	55.49	54.41	53.82	53.82
23770	2.60	1.89	1.79	1.72	1.73	1.94	2.18	2.09	2.30	2.64	2.70	2.70	2.75	2.77	2.75	2.75	2.76	2.75	2.75	2.63	2.64	2.64	2.63	2.63
	-25.80	-32.77	-33.78	-34.46	-34.39	-31.60	-29.22	-33.23	-31.22	-29.78	-44.37	-45.83	-40.70	-47.20	-51.34	-49.10	-51.33	-47.34	-33.55	-29.36	-29.53	-28.45	-27.94	-27.94