

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

### Generator Prices

Date: 08/22/2000

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	45.20 1.51 -28.49	52.04 1.51 -35.33	43.05 1.41 -27.37	41.11 1.42 -25.35	41.76 1.42 -26.02	18.14 1.53 -1.17	41.33 1.60 -23.59	47.40 2.09 -24.21	53.52 2.36 -27.34	55.38 2.47 -27.96	60.83 2.37 -34.50	61.14 2.51 -33.32	64.01 2.60 -35.17	63.90 2.60 -35.10	64.02 2.60 -35.23	63.90 2.53 -35.80	54.81 3.25 -18.74	54.90 2.43 -27.93	53.97 2.42 -27.13	51.88 2.36 -25.70	51.87 2.39 -25.36	50.59 2.36 -24.41	46.10 2.23 -21.40	26.97 2.43 0.00
74TH STREET_GT_1 24260	45.20 1.51 -28.49	52.04 1.51 -35.33	43.06 1.42 -27.37	41.12 1.43 -25.35	41.76 1.42 -26.02	18.15 1.54 -1.17	41.34 1.61 -23.59	47.41 2.10 -24.21	53.53 2.37 -27.34	55.39 2.48 -27.96	60.84 2.38 -34.50	61.15 2.52 -33.32	64.02 2.61 -35.17	63.91 2.61 -35.10	64.03 2.61 -35.23	63.91 2.54 -35.80	54.86 3.26 -18.78	54.96 2.44 -27.98	54.03 2.43 -27.18	51.93 2.37 -25.74	51.93 2.40 -25.41	50.65 2.37 -24.46	46.14 2.23 -21.44	26.98 2.44 0.00
74TH STREET_GT_2 24261	45.20 1.51 -28.49	52.04 1.51 -35.33	43.06 1.42 -27.37	41.12 1.43 -25.35	41.76 1.42 -26.02	18.15 1.54 -1.17	41.34 1.61 -23.59	47.41 2.10 -24.21	53.53 2.37 -27.34	55.39 2.48 -27.96	60.84 2.38 -34.50	61.15 2.52 -33.32	64.02 2.61 -35.17	63.91 2.61 -35.10	64.03 2.61 -35.23	63.91 2.54 -35.80	54.86 3.26 -18.78	54.96 2.44 -27.98	54.03 2.43 -27.18	51.93 2.37 -25.74	51.93 2.40 -25.41	50.65 2.37 -24.46	46.14 2.23 -21.44	26.98 2.44 0.00
ADK HUDSON___FALLS 24011	51.93 0.50 -36.23	60.63 0.50 -44.93	49.55 0.47 -34.81	47.06 0.47 -32.25	47.88 0.47 -33.09	17.44 0.51 -1.49	46.67 0.53 -30.00	52.58 0.69 -30.79	59.37 0.78 -34.77	61.33 0.82 -35.56	68.63 0.79 -43.88	68.52 0.83 -42.38	71.83 0.86 -44.73	71.71 0.86 -44.65	71.85 0.86 -44.80	71.94 0.84 -45.53	56.97 1.08 -23.07	61.90 0.80 -36.56	57.26 0.80 -32.04	51.00 0.78 -26.40	58.11 0.79 -33.20	56.56 0.78 -31.96	51.23 0.74 -28.02	25.34 0.80 0.00
ADK RESOURCE___RCVRY 23798	51.93 0.50 -36.23	60.63 0.50 -44.93	49.55 0.47 -34.81	47.06 0.47 -32.25	47.88 0.47 -33.09	17.44 0.51 -1.49	46.67 0.53 -30.00	52.58 0.69 -30.79	59.37 0.78 -34.77	61.33 0.82 -35.56	68.63 0.79 -43.88	68.52 0.83 -42.38	71.83 0.86 -44.73	71.71 0.86 -44.65	71.85 0.86 -44.80	71.94 0.84 -45.53	56.97 1.08 -23.07	61.90 0.80 -36.56	57.26 0.80 -32.04	51.00 0.78 -26.40	58.11 0.79 -33.20	56.56 0.78 -31.96	51.23 0.74 -28.02	25.34 0.80 0.00
ADK S GLENS___FALLS 24028	51.93 0.50 -36.23	60.63 0.50 -44.93	49.55 0.47 -34.81	47.06 0.47 -32.25	47.88 0.47 -33.09	17.44 0.51 -1.49	46.67 0.53 -30.00	52.58 0.69 -30.79	59.37 0.78 -34.77	61.33 0.82 -35.56	68.63 0.79 -43.88	68.52 0.83 -42.38	71.83 0.86 -44.73	71.71 0.86 -44.65	71.85 0.86 -44.80	71.94 0.84 -45.53	56.97 1.08 -23.07	61.90 0.80 -36.56	57.26 0.80 -32.04	51.00 0.78 -26.40	58.11 0.79 -33.20	56.56 0.78 -31.96	51.23 0.74 -28.02	25.34 0.80 0.00
ADK_NYS___DAM 23527	51.15 0.69 -35.26	59.61 0.69 -43.72	48.80 0.65 -33.88	46.37 0.65 -31.38	47.17 0.65 -32.20	17.59 0.70 -1.45	46.08 0.74 -29.20	52.02 0.96 -29.96	58.74 1.09 -33.83	60.70 1.14 -34.61	67.75 1.09 -42.70	67.70 1.15 -41.24	70.97 1.20 -43.53	70.84 1.19 -43.45	70.98 1.19 -43.60	71.05 1.17 -44.31	56.69 1.50 -22.37	61.10 1.12 -35.44	56.60 1.11 -31.07	50.52 1.09 -25.61	57.41 1.10 -32.19	55.89 1.09 -30.98	50.65 1.02 -27.16	25.66 1.12 0.00
ALBANY___1 23571	51.10 0.74 -35.16	59.54 0.74 -43.60	48.75 0.70 -33.78	46.33 0.70 -31.29	47.13 0.70 -32.11	17.63 0.75 -1.44	46.05 0.79 -29.12	52.01 1.03 -29.88	58.72 1.16 -33.74	60.68 1.22 -34.51	67.71 1.17 -42.58	67.67 1.23 -41.13	70.93 1.28 -43.41	70.81 1.28 -43.33	70.95 1.28 -43.48	71.01 1.25 -44.19	56.64 1.60 -22.22	61.08 1.20 -35.34	56.40 1.19 -30.79	50.11 1.16 -25.13	57.39 1.18 -32.09	55.87 1.16 -30.89	50.66 1.10 -27.09	25.74 1.20 0.00
ALBANY___2 23572	51.10 0.74 -35.16	59.54 0.74 -43.60	48.75 0.70 -33.78	46.33 0.70 -31.29	47.13 0.70 -32.11	17.63 0.75 -1.44	46.05 0.79 -29.12	52.01 1.03 -29.88	58.72 1.16 -33.74	60.68 1.22 -34.51	67.71 1.17 -42.58	67.67 1.23 -41.13	70.93 1.28 -43.41	70.81 1.28 -43.33	70.95 1.28 -43.48	71.01 1.25 -44.19	56.64 1.60 -22.22	61.08 1.20 -35.34	56.40 1.19 -30.79	50.11 1.16 -25.13	57.39 1.18 -32.09	55.87 1.16 -30.89	50.66 1.10 -27.09	25.74 1.20 0.00

ALBANY___3	51.10	59.54	48.75	46.33	47.13	17.63	46.05	52.01	58.72	60.68	67.71	67.67	70.93	70.81	70.95	71.01	56.64	61.08	56.40	50.11	57.39	55.87	50.66	25.74
23573	0.74	0.74	0.70	0.70	0.70	0.75	0.79	1.03	1.16	1.22	1.17	1.23	1.28	1.28	1.28	1.25	1.60	1.20	1.19	1.16	1.18	1.16	1.10	1.20
	-35.16	-43.60	-33.78	-31.29	-32.11	-1.44	-29.12	-29.88	-33.74	-34.51	-42.58	-41.13	-43.41	-43.33	-43.48	-44.19	-22.22	-35.34	-30.79	-25.13	-32.09	-30.89	-27.09	0.00
ALBANY___4	51.10	59.54	48.75	46.33	47.13	17.63	46.05	52.01	58.72	60.68	67.71	67.67	70.93	70.81	70.95	71.01	56.64	61.08	56.40	50.11	57.39	55.87	50.66	25.74
23574	0.74	0.74	0.70	0.70	0.70	0.75	0.79	1.03	1.16	1.22	1.17	1.23	1.28	1.28	1.28	1.25	1.60	1.20	1.19	1.16	1.18	1.16	1.10	1.20
	-35.16	-43.60	-33.78	-31.29	-32.11	-1.44	-29.12	-29.88	-33.74	-34.51	-42.58	-41.13	-43.41	-43.33	-43.48	-44.19	-22.22	-35.34	-30.79	-25.13	-32.09	-30.89	-27.09	0.00
ALLEGHENY___COGEN	16.08	16.34	15.12	15.11	15.12	15.29	16.83	23.95	27.04	28.29	27.50	28.94	29.91	29.92	29.91	29.26	37.95	28.95	28.52	27.48	28.11	27.65	25.81	24.23
23514	-0.19	-0.19	-0.18	-0.18	-0.18	-0.19	-0.20	-0.26	-0.30	-0.31	-0.30	-0.32	-0.33	-0.33	-0.33	-0.32	-0.41	-0.31	-0.30	-0.30	-0.30	-0.30	-0.28	-0.31
	-1.07	-1.33	-1.03	-0.95	-0.98	-0.04	-0.89	-3.11	-3.52	-3.65	-3.84	-3.95	-4.00	-4.05	-4.05	-4.01	-5.54	-4.72	-4.40	-3.96	-4.29	-4.13	-3.62	0.00
AMERICAN_REF_FUEL	15.11	15.32	14.20	14.21	14.21	14.50	15.84	22.39	25.28	26.46	25.70	27.06	28.01	27.96	27.95	27.33	35.52	27.08	26.69	25.75	26.31	25.90	24.19	22.97
24010	-0.97	-0.97	-0.91	-0.91	-0.91	-0.98	-1.03	-1.35	-1.52	-1.59	-1.53	-1.61	-1.67	-1.67	-1.67	-1.63	-2.09	-1.57	-1.56	-1.52	-1.54	-1.52	-1.43	-1.57
	-0.88	-1.09	-0.84	-0.78	-0.80	-0.04	-0.73	-2.64	-2.98	-3.10	-3.27	-3.36	-3.44	-3.43	-3.43	-3.39	-4.79	-4.11	-3.83	-3.45	-3.73	-3.60	-3.15	0.00
AMERICAN___BRASS	15.16	15.38	14.25	14.25	14.26	14.50	15.88	22.43	25.33	26.50	25.70	27.11	28.01	28.02	28.01	27.39	35.55	27.13	26.74	25.78	26.36	25.94	24.23	22.97
23903	-0.97	-0.97	-0.91	-0.91	-0.91	-0.98	-1.03	-1.35	-1.52	-1.59	-1.53	-1.61	-1.67	-1.67	-1.67	-1.63	-2.09	-1.57	-1.56	-1.52	-1.54	-1.52	-1.43	-1.57
	-0.93	-1.15	-0.89	-0.82	-0.85	-0.04	-0.77	-2.68	-3.03	-3.14	-3.27	-3.41	-3.44	-3.49	-3.49	-3.45	-4.82	-4.16	-3.88	-3.48	-3.78	-3.64	-3.19	0.00
ARTHUR_KILL_GT_1	45.21	52.05	43.07	41.12	41.77	18.15	41.34	48.68	53.54	55.40	60.85	61.16	64.03	63.92	64.04	63.92	54.88	54.97	54.04	51.94	51.94	50.66	48.64	26.99
23520	1.52	1.52	1.43	1.43	1.43	1.54	1.61	2.11	2.38	2.49	2.39	2.53	2.62	2.62	2.62	2.55	3.28	2.45	2.44	2.38	2.41	2.38	2.24	2.45
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
ARTHUR_KILL_2	45.21	52.05	43.07	41.12	41.77	18.15	41.34	48.68	53.54	55.40	60.85	61.16	64.03	63.92	64.04	63.92	54.88	54.97	54.04	51.94	51.94	50.66	48.64	26.99
23512	1.52	1.52	1.43	1.43	1.43	1.54	1.61	2.11	2.38	2.49	2.39	2.53	2.62	2.62	2.62	2.55	3.28	2.45	2.44	2.38	2.41	2.38	2.24	2.45
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
ARTHUR_KILL_3	45.21	52.05	43.06	41.12	41.77	18.15	41.34	47.41	53.53	55.40	60.85	61.15	64.03	63.91	64.03	63.92	54.83	54.92	53.98	51.89	51.88	50.60	46.11	26.99
23513	1.52	1.52	1.42	1.43	1.43	1.54	1.61	2.10	2.37	2.49	2.39	2.52	2.62	2.61	2.61	2.55	3.27	2.45	2.43	2.37	2.40	2.37	2.24	2.45
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.74	-27.93	-27.13	-25.70	-25.36	-24.41	-21.40	0.00
ASHOKAN___	46.77	54.16	44.58	42.47	43.17	17.50	42.47	48.34	54.58	56.45	62.47	62.62	65.59	65.48	65.61	65.57	54.57	56.28	54.35	51.15	53.04	51.68	46.98	25.81
23654	0.79	0.79	0.74	0.74	0.74	0.80	0.84	1.09	1.23	1.29	1.24	1.31	1.36	1.36	1.36	1.32	1.70	1.27	1.26	1.23	1.25	1.23	1.16	1.27
	-30.78	-38.17	-29.57	-27.39	-28.11	-1.26	-25.49	-26.15	-29.53	-30.21	-37.27	-36.00	-37.99	-37.92	-38.06	-38.68	-20.05	-30.47	-28.67	-26.10	-27.67	-26.63	-23.35	0.00
ASTORIA 5-9___	45.61	52.45	43.45	41.51	42.15	18.56	41.77	49.24	54.17	56.07	61.49	61.83	64.73	64.62	64.74	64.61	55.75	55.63	54.69	52.57	52.58	51.29	49.24	27.65
23662	1.92	1.92	1.81	1.82	1.81	1.95	2.04	2.67	3.01	3.16	3.03	3.20	3.32	3.32	3.32	3.24	4.15	3.11	3.09	3.01	3.05	3.01	2.84	3.11
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
ASTORIA GT2___	45.61	52.45	43.45	41.50	42.15	18.56	41.77	49.24	54.17	56.07	61.49	61.83	64.73	64.62	64.74	64.61	55.75	55.63	54.69	52.57	52.58	51.29	49.24	27.65
23536	1.92	1.92	1.81	1.81	1.81	1.95	2.04	2.67	3.01	3.16	3.03	3.20	3.32	3.32	3.32	3.24	4.15	3.11	3.09	3.01	3.05	3.01	2.84	3.11
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
ASTORIA GT3___	45.61	52.45	43.45	41.50	42.15	18.56	41.77	49.24	54.17	56.07	61.49	61.83	64.73	64.62	64.74	64.61	55.75	55.63	54.69	52.57	52.58	51.29	49.24	27.65
23731	1.92	1.92	1.81	1.81	1.81	1.95	2.04	2.67	3.01	3.16	3.03	3.20	3.32	3.32	3.32	3.24	4.15	3.11	3.09	3.01	3.05	3.01	2.84	3.11
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
ASTORIA GT4___	45.61	52.45	43.45	41.50	42.15	18.56	41.77	49.24	54.17	56.07	61.49	61.83	64.73	64.62	64.74	64.61	55.75	55.63	54.69	52.57	52.58	51.29	49.24	27.65
	1.92	1.92	1.81	1.81	1.81	1.95	2.04	2.67	3.01	3.16	3.03	3.20	3.32	3.32	3.32	3.24	4.15	3.11	3.09	3.01	3.05	3.01	2.84	3.11

23727		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
ASTORIA_GT2_1	45.61	52.45	43.45	41.50	42.15	18.56	41.77	49.24	54.17	56.07	61.49	61.83	64.73	64.62	64.74	64.61	55.75	55.63	54.69	52.57	52.58	51.29	49.24	27.65	
24094	1.92	1.92	1.81	1.81	1.81	1.95	2.04	2.67	3.01	3.16	3.03	3.20	3.32	3.32	3.32	3.24	4.15	3.11	3.09	3.01	3.05	3.01	2.84	3.11	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	
ASTORIA_GT2_2	45.61	52.45	43.45	41.50	42.15	18.56	41.77	49.24	54.17	56.07	61.49	61.83	64.73	64.62	64.74	64.61	55.75	55.63	54.69	52.57	52.58	51.29	49.24	27.65	
24095	1.92	1.92	1.81	1.81	1.81	1.95	2.04	2.67	3.01	3.16	3.03	3.20	3.32	3.32	3.32	3.24	4.15	3.11	3.09	3.01	3.05	3.01	2.84	3.11	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	
ASTORIA_GT2_3	45.61	52.45	43.45	41.50	42.15	18.56	41.77	49.24	54.17	56.07	61.49	61.83	64.73	64.62	64.74	64.61	55.75	55.63	54.69	52.57	52.58	51.29	49.24	27.65	
24096	1.92	1.92	1.81	1.81	1.81	1.95	2.04	2.67	3.01	3.16	3.03	3.20	3.32	3.32	3.32	3.24	4.15	3.11	3.09	3.01	3.05	3.01	2.84	3.11	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	
ASTORIA_GT2_4	45.61	52.45	43.45	41.50	42.15	18.56	41.77	49.24	54.17	56.07	61.49	61.83	64.73	64.62	64.74	64.61	55.75	55.63	54.69	52.57	52.58	51.29	49.24	27.65	
24097	1.92	1.92	1.81	1.81	1.81	1.95	2.04	2.67	3.01	3.16	3.03	3.20	3.32	3.32	3.32	3.24	4.15	3.11	3.09	3.01	3.05	3.01	2.84	3.11	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	
ASTORIA_GT3_1	45.61	52.45	43.45	41.50	42.15	18.56	41.77	49.24	54.17	56.07	61.49	61.83	64.73	64.62	64.74	64.61	55.75	55.63	54.69	52.57	52.58	51.29	49.24	27.65	
24098	1.92	1.92	1.81	1.81	1.81	1.95	2.04	2.67	3.01	3.16	3.03	3.20	3.32	3.32	3.32	3.24	4.15	3.11	3.09	3.01	3.05	3.01	2.84	3.11	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	
ASTORIA_GT3_2	45.61	52.45	43.45	41.50	42.15	18.56	41.77	49.24	54.17	56.07	61.49	61.83	64.73	64.62	64.74	64.61	55.75								

ASTORIA_GT_1 23523	45.42 1.73 -28.49	52.26 1.73 -35.33	43.27 1.63 -27.37	41.32 1.63 -25.35	41.97 1.63 -26.02	18.37 1.76 -1.17	41.57 1.84 -23.59	48.98 2.41 -25.47	53.88 2.72 -27.34	55.75 2.84 -27.96	61.19 2.73 -34.50	61.52 2.89 -33.32	64.40 2.99 -35.17	64.29 2.99 -35.10	64.41 2.99 -35.23	64.28 2.91 -35.80	55.34 3.74 -18.78	55.32 2.80 -27.98	54.38 2.78 -27.18	52.28 2.72 -25.74	52.28 2.75 -25.41	51.00 2.72 -24.46	48.96 2.56 -23.93	27.34 2.80 0.00
ASTORIA_GT_10 24110	45.42 1.73 -28.49	52.26 1.73 -35.33	43.27 1.63 -27.37	41.32 1.63 -25.35	41.97 1.63 -26.02	18.37 1.76 -1.17	41.57 1.84 -23.59	48.98 2.41 -25.47	53.88 2.72 -27.34	55.75 2.84 -27.96	61.19 2.73 -34.50	61.52 2.89 -33.32	64.40 2.99 -35.17	64.29 2.99 -35.10	64.41 2.99 -35.23	64.28 2.91 -35.80	55.34 3.74 -18.78	55.32 2.80 -27.98	54.38 2.78 -27.18	52.28 2.72 -25.74	52.28 2.75 -25.41	51.00 2.72 -24.46	48.96 2.56 -23.93	27.34 2.80 0.00
ASTORIA_GT_11 24225	45.42 1.73 -28.49	52.26 1.73 -35.33	43.27 1.63 -27.37	41.32 1.63 -25.35	41.97 1.63 -26.02	18.37 1.76 -1.17	41.57 1.84 -23.59	48.98 2.41 -25.47	53.88 2.72 -27.34	55.75 2.84 -27.96	61.19 2.73 -34.50	61.52 2.89 -33.32	64.40 2.99 -35.17	64.29 2.99 -35.10	64.41 2.99 -35.23	64.28 2.91 -35.80	55.34 3.74 -18.78	55.32 2.80 -27.98	54.38 2.78 -27.18	52.28 2.72 -25.74	52.28 2.75 -25.41	51.00 2.72 -24.46	48.96 2.56 -23.93	27.34 2.80 0.00
ASTORIA_GT_12 24226	45.42 1.73 -28.49	52.26 1.73 -35.33	43.27 1.63 -27.37	41.32 1.63 -25.35	41.97 1.63 -26.02	18.37 1.76 -1.17	41.57 1.84 -23.59	48.98 2.41 -25.47	53.88 2.72 -27.34	55.75 2.84 -27.96	61.19 2.73 -34.50	61.52 2.89 -33.32	64.40 2.99 -35.17	64.29 2.99 -35.10	64.41 2.99 -35.23	64.28 2.91 -35.80	55.34 3.74 -18.78	55.32 2.80 -27.98	54.38 2.78 -27.18	52.28 2.72 -25.74	52.28 2.75 -25.41	51.00 2.72 -24.46	48.96 2.56 -23.93	27.34 2.80 0.00
ASTORIA_GT_13 24227	45.42 1.73 -28.49	52.26 1.73 -35.33	43.27 1.63 -27.37	41.32 1.63 -25.35	41.97 1.63 -26.02	18.37 1.76 -1.17	41.57 1.84 -23.59	48.98 2.41 -25.47	53.88 2.72 -27.34	55.75 2.84 -27.96	61.19 2.73 -34.50	61.52 2.89 -33.32	64.40 2.99 -35.17	64.29 2.99 -35.10	64.41 2.99 -35.23	64.28 2.91 -35.80	55.34 3.74 -18.78	55.32 2.80 -27.98	54.38 2.78 -27.18	52.28 2.72 -25.74	52.28 2.75 -25.41	51.00 2.72 -24.46	48.96 2.56 -23.93	27.34 2.80 0.00
ASTORIA_GT_5 24106	45.61 1.92 -28.49	52.45 1.92 -35.33	43.45 1.81 -27.37	41.51 1.82 -25.35	42.15 1.81 -26.02	18.56 1.95 -1.17	41.77 2.04 -23.59	49.24 2.67 -25.47	54.17 3.01 -27.34	56.07 3.16 -27.96	61.49 3.03 -34.50	61.83 3.20 -33.32	64.73 3.32 -35.17	64.62 3.32 -35.10	64.74 3.32 -35.23	64.61 3.24 -35.80	55.75 4.15 -18.78	55.63 3.11 -27.98	54.69 3.09 -27.18	52.57 3.01 -25.74	52.58 3.05 -25.41	51.29 3.01 -24.46	49.24 2.84 -23.93	27.65 3.11 0.00
ASTORIA_GT_7 24107	45.61 1.92 -28.49	52.45 1.92 -35.33	43.45 1.81 -27.37	41.51 1.82 -25.35	42.15 1.81 -26.02	18.56 1.95 -1.17	41.77 2.04 -23.59	49.24 2.67 -25.47	54.17 3.01 -27.34	56.07 3.16 -27.96	61.49 3.03 -34.50	61.83 3.20 -33.32	64.73 3.32 -35.17	64.62 3.32 -35.10	64.74 3.32 -35.23	64.61 3.24 -35.80	55.75 4.15 -18.78	55.63 3.11 -27.98	54.69 3.09 -27.18	52.57 3.01 -25.74	52.58 3.05 -25.41	51.29 3.01 -24.46	49.24 2.84 -23.93	27.65 3.11 0.00
ASTORIA_GT_8 24108	45.61 1.92 -28.49	52.45 1.92 -35.33	43.45 1.81 -27.37	41.51 1.82 -25.35	42.15 1.81 -26.02	18.56 1.95 -1.17	41.77 2.04 -23.59	49.24 2.67 -25.47	54.17 3.01 -27.34	56.07 3.16 -27.96	61.49 3.03 -34.50	61.83 3.20 -33.32	64.73 3.32 -35.17	64.62 3.32 -35.10	64.74 3.32 -35.23	64.61 3.24 -35.80	55.75 4.15 -18.78	55.63 3.11 -27.98	54.69 3.09 -27.18	52.57 3.01 -25.74	52.58 3.05 -25.41	51.29 3.01 -24.46	49.24 2.84 -23.93	27.65 3.11 0.00
ASTORIA_GT_9 24109	45.61 1.92 -28.49	52.45 1.92 -35.33	43.45 1.81 -27.37	41.51 1.82 -25.35	42.15 1.81 -26.02	18.56 1.95 -1.17	41.77 2.04 -23.59	49.24 2.67 -25.47	54.17 3.01 -27.34	56.07 3.16 -27.96	61.49 3.03 -34.50	61.83 3.20 -33.32	64.73 3.32 -35.17	64.62 3.32 -35.10	64.74 3.32 -35.23	64.61 3.24 -35.80	55.75 4.15 -18.78	55.63 3.11 -27.98	54.69 3.09 -27.18	52.57 3.01 -25.74	52.58 3.05 -25.41	51.29 3.01 -24.46	49.24 2.84 -23.93	27.65 3.11 0.00
ASTORIA___3 23516	45.56 1.87 -28.49	52.40 1.87 -35.33	43.39 1.75 -27.37	41.45 1.76 -25.35	42.10 1.76 -26.02	18.51 1.90 -1.17	41.71 1.98 -23.59	49.16 2.59 -25.47	54.08 2.92 -27.34	55.97 3.06 -27.96	61.40 2.94 -34.50	61.74 3.11 -33.32	64.63 3.22 -35.17	64.52 3.22 -35.10	64.64 3.22 -35.23	64.51 3.14 -35.80	55.63 4.03 -18.78	55.53 3.01 -27.98	54.60 3.00 -27.18	52.48 2.92 -25.74	52.49 2.96 -25.41	51.20 2.92 -24.46	49.16 2.76 -23.93	27.55 3.01 0.00
ASTORIA___4 23517	45.41 1.72 -28.49	52.25 1.72 -35.33	43.25 1.61 -27.37	41.31 1.62 -25.35	41.96 1.62 -26.02	18.35 1.74 -1.17	41.55 1.82 -23.59	48.95 2.38 -25.47	53.85 2.69 -27.34	55.73 2.82 -27.96	61.17 2.71 -34.50	61.49 2.86 -33.32	64.38 2.97 -35.17	64.26 2.96 -35.10	64.38 2.96 -35.23	64.26 2.89 -35.80	55.31 3.71 -18.78	55.29 2.77 -27.98	54.36 2.76 -27.18	52.25 2.69 -25.74	52.26 2.73 -25.41	50.97 2.69 -24.46	48.94 2.54 -23.93	27.31 2.77 0.00
ASTORIA___5 23518	45.55 1.86 -28.49	52.39 1.86 -35.33	43.39 1.75 -27.37	41.45 1.76 -25.35	42.09 1.75 -26.02	18.50 1.89 -1.17	41.71 1.98 -23.59	49.15 2.58 -25.47	54.08 2.92 -27.34	55.97 3.06 -27.96	61.39 2.93 -34.50	61.73 3.10 -33.32	64.62 3.21 -35.17	64.51 3.21 -35.10	64.63 3.21 -35.23	64.50 3.13 -35.80	55.62 4.02 -18.78	55.52 3.00 -27.98	54.59 2.99 -27.18	52.48 2.92 -25.74	52.48 2.95 -25.41	51.20 2.92 -24.46	49.15 2.75 -23.93	27.54 3.00 0.00
ASTRIA 10-13____	45.42	52.26	43.27	41.32	41.97	18.37	41.57	48.98	53.88	55.75	61.19	61.52	64.40	64.29	64.41	64.28	55.34	55.32	54.38	52.28	52.28	51.00	48.96	27.34

23663	1.73	1.73	1.63	1.63	1.63	1.76	1.84	2.41	2.72	2.84	2.73	2.89	2.99	2.99	2.99	2.91	3.74	2.80	2.78	2.72	2.75	2.72	2.56	2.80
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
BARRETT 1-8__GRP4	45.38	52.23	43.23	41.29	41.93	39.75	41.52	47.46	47.83	55.66	61.11	61.43	64.31	64.19	99.83	100.73	100.81	100.72	99.92	52.13	52.14	50.85	46.34	42.92
24034	1.64	1.64	1.54	1.55	1.55	1.67	1.75	2.28	2.57	2.70	2.59	2.74	2.84	2.83	2.83	2.76	3.55	2.65	2.64	2.57	2.61	2.57	2.43	2.65
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BARRETT 9-12__GRP3	45.38	52.23	43.23	41.29	41.93	39.75	41.52	47.46	47.83	55.66	61.11	61.43	64.31	64.19	99.83	100.73	100.81	100.72	99.92	52.13	52.14	50.85	46.34	42.92
24033	1.64	1.64	1.54	1.55	1.55	1.67	1.75	2.28	2.57	2.70	2.59	2.74	2.84	2.83	2.83	2.76	3.55	2.65	2.64	2.57	2.61	2.57	2.43	2.65
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BARRETT_IC_1	45.38	52.23	43.23	41.29	41.93	39.75	41.52	47.46	47.83	55.66	61.11	61.43	64.31	64.19	99.83	100.73	100.81	100.72	99.92	52.13	52.14	50.85	46.34	42.92
23704	1.64	1.64	1.54	1.55	1.55	1.67	1.75	2.28	2.57	2.70	2.59	2.74	2.84	2.83	2.83	2.76	3.55	2.65	2.64	2.57	2.61	2.57	2.43	2.65
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BARRETT_IC_10	45.38	52.23	43.23	41.29	41.93	39.75	41.52	47.46	47.83	55.66	61.11	61.43	64.31	64.19	99.83	100.73	100.81	100.72	99.92	52.13	52.14	50.85	46.34	42.92
23701	1.64	1.64	1.54	1.55	1.55	1.67	1.75	2.28	2.57	2.70	2.59	2.74	2.84	2.83	2.83	2.76	3.55	2.65	2.64	2.57	2.61	2.57	2.43	2.65
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BARRETT_IC_11	45.38	52.23	43.23	41.29	41.93	39.75	41.52	47.46	47.83	55.66	61.11	61.43	64.31	64.19	99.83	100.73	100.81	100.72	99.92	52.13	52.14	50.85	46.34	42.92
23702	1.64	1.64	1.54	1.55	1.55	1.67	1.75	2.28	2.57	2.70	2.59	2.74	2.84	2.83	2.83	2.76	3.55	2.65	2.64	2.57	2.61	2.57	2.43	2.65
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BARRETT_IC_12	45.38	52.23	43.23	41.29	41.93	39.75	41.52	47.46	47.83	55.66	61.11	61.43	64.31	64.19	99.83	100.73	100.81	100.72	99.92	52.13	52.14	50.85	46.34	42.92
23703	1.64	1.64	1.54	1.55	1.55	1.67	1.75	2.28	2.57	2.70	2.59	2.74	2.84	2.83	2.83	2.76	3.55	2.65	2.64	2.57	2.61	2.57	2.43	2.65
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BARRETT_IC_2	45.38	52.23	43.23	41.29	41.93	39.75	41.52	47.46	47.83	55.66	61.11	61.43	64.31	64.19	99.83	100.73	100.81	100.72	99.92	52.13	52.14	50.85	46.34	42.92
23705	1.64	1.64	1.54	1.55	1.55	1.67	1.75	2.28	2.57	2.70	2.59	2.74	2.84	2.83	2.83	2.76	3.55	2.65	2.64	2.57	2.61	2.57	2.43	2.65
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BARRETT_IC_3	45.38	52.23	43.23	41.29	41.93	39.75	41.52	47.46	47.83	55.66	61.11	61.43	64.31	64.19	99.83	100.73	100.81	100.72	99.92	52.13	52.14	50.85	46.34	42.92
23706	1.64	1.64	1.54	1.55	1.55	1.67	1.75	2.28	2.57	2.70	2.59	2.74	2.84	2.83	2.83	2.76	3.55	2.65	2.64	2.57	2.61	2.57	2.43	2.65
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BARRETT_IC_4	45.38	52.23	43.23	41.29	41.93	39.75	41.52	47.46	47.83	55.66	61.11	61.43	64.31	64.19	99.83	100.73	100.81	100.72	99.92	52.13	52.14	50.85	46.34	42.92
23707	1.64	1.64	1.54	1.55	1.55	1.67	1.75	2.28	2.57	2.70	2.59	2.74	2.84	2.83	2.83	2.76	3.55	2.65	2.64	2.57	2.61	2.57	2.43	2.65
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BARRETT_IC_5	45.38	52.23	43.23	41.29	41.93	39.75	41.52	47.46	47.83	55.66	61.11	61.43	64.31	64.19	99.83	100.73	100.81	100.72	99.92	52.13	52.14	50.85	46.34	42.92
23708	1.64	1.64	1.54	1.55	1.55	1.67	1.75	2.28	2.57	2.70	2.59	2.74	2.84	2.83	2.83	2.76	3.55	2.65	2.64	2.57	2.61	2.57	2.43	2.65
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BARRETT_IC_6	45.38	52.23	43.23	41.29	41.93	39.75	41.52	47.46	47.83	55.66	61.11	61.43	64.31	64.19	99.83	100.73	100.81	100.72	99.92	52.13	52.14	50.85	46.34	42.92
23709	1.64	1.64	1.54	1.55	1.55	1.67	1.75	2.28	2.57	2.70	2.59	2.74	2.84	2.83	2.83	2.76	3.55	2.65	2.64	2.57	2.61	2.57	2.43	2.65
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BARRETT_IC_7	45.38	52.23	43.23	41.29	41.93	39.75	41.52	47.46	47.83	55.66	61.11	61.43	64.31	64.19	99.83	100.73	100.81	100.72	99.92	52.13	52.14	50.85	46.34	42.92
23710	1.64	1.64	1.54	1.55	1.55	1.67	1.75	2.28	2.57	2.70	2.59	2.74	2.84	2.83	2.83	2.76	3.55	2.65	2.64	2.57	2.61	2.57	2.43	2.65

		-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BARRETT_IC_8	23711	45.38	52.23	43.23	41.29	41.93	39.75	41.52	47.46	47.83	55.66	61.11	61.43	64.31	64.19	99.83	100.73	100.81	100.72	99.92	52.13	52.14	50.85	46.34	42.92
		1.64	1.64	1.54	1.55	1.55	1.67	1.75	2.28	2.57	2.70	2.59	2.74	2.84	2.83	2.83	2.76	3.55	2.65	2.64	2.57	2.61	2.57	2.43	2.65
		-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BARRETT_IC_9	23700	45.38	52.23	43.23	41.29	41.93	39.75	41.52	47.46	47.83	55.66	61.11	61.43	64.31	64.19	99.83	100.73	100.81	100.72	99.92	52.13	52.14	50.85	46.34	42.92
		1.64	1.64	1.54	1.55	1.55	1.67	1.75	2.28	2.57	2.70	2.59	2.74	2.84	2.83	2.83	2.76	3.55	2.65	2.64	2.57	2.61	2.57	2.43	2.65
		-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BARRETT__1	23545	45.32	52.17	43.17	41.23	41.86	39.68	41.44	47.37	47.73	55.55	61.00	61.31	64.19	64.08	99.72	100.62	100.66	100.61	99.81	52.03	52.03	50.75	46.24	42.81
		1.58	1.58	1.48	1.49	1.48	1.60	1.67	2.19	2.47	2.59	2.48	2.62	2.72	2.72	2.72	2.65	3.40	2.54	2.53	2.47	2.50	2.47	2.33	2.54
		-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BARRETT__2	23546	45.31	52.16	43.17	41.22	41.86	39.68	41.44	47.36	47.72	55.54	61.00	61.31	64.18	64.07	99.71	100.61	100.65	100.61	99.80	52.02	52.02	50.74	46.23	42.81
		1.57	1.57	1.48	1.48	1.48	1.60	1.67	2.18	2.46	2.58	2.48	2.62	2.71	2.71	2.71	2.64	3.39	2.54	2.52	2.46	2.49	2.46	2.32	2.54
		-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.08	-21.44	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
BEAVER RIVER__HYD	24048	15.25	15.25	14.32	14.39	14.37	15.49	16.19	23.02	25.64	26.03	25.63	26.00	28.23	27.69	27.68	27.65	33.26	24.62	24.50	23.90	24.20	23.90	22.54	24.62
		0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.07	0.08	0.08	0.08	0.08	0.09	0.09	0.09	0.08	0.11	0.08	0.08	0.08	0.08	0.08	0.07	0.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-1.74	-1.00	-1.59	-0.61	-1.90	-1.40	-1.40	-2.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	23619	15.72	15.89	14.78	14.80	14.79	15.31	16.54	23.30	26.32	27.55	26.65	28.07	29.06	29.07	29.06	28.41	36.72	27.54	27.20	26.31	26.82	26.42	24.73	24.29
		-0.16	-0.16	-0.15	-0.15	-0.15	-0.16	-0.16	-0.22	-0.24	-0.25	-0.24	-0.26	-0.27	-0.27	-0.27	-0.26	-0.33	-0.25	-0.25	-0.24	-0.25	-0.24	-0.23	-0.25
		-0.68	-0.85	-0.66	-0.61	-0.62	-0.03	-0.56	-2.42	-2.74	-2.85	-2.93	-3.02	-3.09	-3.14	-3.14	-3.10	-4.23	-3.25	-3.03	-2.73	-2.95	-2.84	-2.49	0.00
BETHLEHEM__STEEL	23779	15.42	15.66	14.51	14.51	14.51	14.72	16.16	22.88	25.82	27.03	26.27	27.64	28.56	28.58	28.57	27.94	36.34	27.86	27.43	26.44	27.04	26.60	24.83	23.34
		-0.75	-0.75	-0.70	-0.70	-0.70	-0.76	-0.79	-1.03	-1.17	-1.22	-1.17	-1.24	-1.29	-1.28	-1.28	-1.25	-1.61	-1.20	-1.20	-1.17	-1.18	-1.17	-1.10	-1.20
		-0.97	-1.21	-0.94	-0.87	-0.89	-0.04	-0.81	-2.81	-3.17	-3.30	-3.48	-3.57	-3.61	-3.66	-3.66	-3.62	-5.13	-4.52	-4.21	-3.79	-4.10	-3.95	-3.46	0.00
BINGHAMTON__COGEN	23790	17.90	18.46	16.86	16.76	16.79	15.90	18.46	26.66	30.11	31.48	30.86	32.34	33.52	33.52	33.52	32.84	42.52	34.26	33.52	32.04	32.99	32.37	30.01	25.12
		0.36	0.36	0.34	0.34	0.34	0.36	0.38	0.50	0.56	0.59	0.57	0.60	0.62	0.62	0.62	0.60	0.78	0.58	0.58	0.56	0.57	0.56	0.53	0.58
		-2.34	-2.90	-2.25	-2.08	-2.13	-0.10	-1.94	-5.06	-5.73	-5.94	-6.33	-6.43	-6.66	-6.70	-6.71	-6.67	-8.92	-9.14	-8.52	-7.66	-8.30	-7.99	-7.01	0.00
BLACK RIVER__HYD	24047	15.17	15.17	14.25	14.32	14.30	15.41	16.11	24.01	26.47	27.57	26.54	27.04	30.13	29.18	29.18	28.93	36.07	25.41	25.19	24.45	24.91	24.58	23.13	24.50
		-0.03	-0.03	-0.02	-0.02	-0.02	-0.03	-0.03	-0.04	-0.04	-0.04	-0.04	-0.04	-0.05	-0.05	-0.05	-0.04	-0.06	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.95	-2.69	-2.66	-2.62	-1.77	-3.94	-3.03	-3.04	-3.40	-3.31	-0.91	-0.81	-0.67	-0.83	-0.80	-0.70	0.00
BOWLINE__1	23526	44.26	50.98	42.18	40.27	40.90	17.72	40.47	46.40	52.38	54.22	59.56	59.86	62.67	62.56	62.68	62.57	53.55	53.66	52.73	50.67	50.70	49.44	45.06	26.34
		1.11	1.11	1.05	1.05	1.05	1.13	1.18	1.55	1.74	1.83	1.75	1.85	1.92	1.92	1.92	1.87	2.40	1.80	1.79	1.74	1.77	1.74	1.65	1.80
		-27.95	-34.67	-26.86	-24.88	-25.53	-1.15	-23.15	-23.75	-26.82	-27.44	-33.85	-32.70	-34.51	-34.44	-34.57	-35.13	-18.33	-27.32	-26.52	-25.11	-24.81	-23.88	-20.94	0.00
BOWLINE__2	23595	44.26	50.98	42.18	40.27	40.90	17.72	40.47	46.40	52.38	54.22	59.56	59.86	62.67	62.56	62.68	62.57	53.58	53.71	52.78	50.70	50.74	49.48	45.10	26.34
		1.11	1.11	1.05	1.05	1.05	1.13	1.18	1.55	1.74	1.83	1.75	1.85	1.92	1.92	1.92	1.87	2.40	1.80	1.79	1.74	1.77	1.74	1.65	1.80
		-27.95	-34.67	-26.86	-24.88	-25.53	-1.15	-23.15	-23.75	-26.82	-27.44	-33.85	-32.70	-34.51	-34.44	-34.57	-35.13	-18.36	-27.37	-26.57	-25.14	-24.85	-23.92	-20.98	0.00
BROOKLYN_NAVY_YARD	23515	45.11	51.95	42.97	41.03	41.67	18.05	41.23	47.27	53.38	55.23	60.69	60.99	63.85	63.74	63.86	63.75	54.62	54.75	53.82	51.74	51.73	50.45	45.96	26.83
		1.42	1.42	1.33	1.34	1.33	1.44	1.50	1.96	2.22	2.32	2.23	2.36	2.44	2.44	2.44	2.38	3.06	2.28	2.27	2.22	2.25	2.22	2.09	2.29
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.74	-27.93	-27.13	-25.70	-25.36	-24.41	-21.40	0.00

BURROWS___LYONSDAL	15.43	15.43	14.48	14.55	14.53	15.67	16.38	22.52	25.32	26.31	24.84	25.99	27.35	27.72	27.71	27.22	34.30	24.91	24.79	24.18	24.48	24.18	22.81	24.91
23803	0.23	0.23	0.21	0.21	0.21	0.23	0.24	0.32	0.36	0.37	0.36	0.38	0.39	0.39	0.39	0.38	0.49	0.37	0.37	0.36	0.36	0.36	0.34	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-1.14	-0.99	-0.52	-0.30	-0.72	-1.13	-1.13	-1.27	-0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	14.91	14.91	14.00	14.07	14.05	15.15	15.83	23.87	26.90	28.22	27.11	28.69	29.51	29.63	29.62	28.93	38.18	26.37	26.09	25.29	25.73	25.37	23.79	24.08
24060	-0.29	-0.29	-0.27	-0.27	-0.27	-0.29	-0.31	-0.40	-0.45	-0.47	-0.45	-0.48	-0.50	-0.50	-0.50	-0.48	-0.62	-0.46	-0.46	-0.45	-0.46	-0.45	-0.43	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	-3.53	-3.74	-3.60	-3.86	-3.77	-3.93	-3.93	-3.84	-5.98	-2.29	-2.13	-1.92	-2.07	-2.00	-1.75	0.00
CARTHAGE___PAPER	15.17	15.17	14.25	14.32	14.30	15.41	16.11	23.70	26.22	27.10	26.28	26.71	29.58	28.72	28.72	28.54	35.27	25.26	25.05	24.34	24.77	24.45	23.01	24.50
23857	-0.03	-0.03	-0.02	-0.02	-0.02	-0.03	-0.03	-0.04	-0.04	-0.04	-0.04	-0.04	-0.05	-0.05	-0.05	-0.04	-0.06	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	-2.44	-2.19	-2.36	-1.44	-3.39	-2.57	-2.58	-3.01	-2.51	-0.76	-0.67	-0.56	-0.69	-0.67	-0.58	0.00
CH_MISC_IPPS	45.30	52.29	43.17	41.18	41.84	17.62	41.30	47.21	53.29	55.15	60.77	61.01	63.88	63.77	63.89	63.82	53.99	54.76	53.44	50.92	51.68	50.38	45.87	26.12
23765	0.98	0.98	0.92	0.92	0.92	0.99	1.04	1.36	1.53	1.61	1.54	1.63	1.69	1.69	1.69	1.65	2.11	1.58	1.57	1.53	1.55	1.53	1.45	1.58
	-29.12	-36.11	-27.98	-25.92	-26.60	-1.19	-24.12	-24.75	-27.94	-28.59	-35.27	-34.07	-35.95	-35.88	-36.01	-36.60	-19.06	-28.64	-27.45	-25.57	-26.01	-25.03	-21.95	0.00
CH_RES_BVR_FALLS	13.62	13.24	12.75	12.93	12.87	15.40	14.84	19.76	22.32	25.82	22.36	25.43	26.21	26.08	26.05	24.08	36.66	22.85	22.94	22.60	22.59	22.35	21.19	24.58
23983	0.03	0.03	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.04
	1.61	1.99	1.54	1.43	1.47	0.07	1.33	1.37	1.54	-0.83	1.64	-0.08	0.07	0.16	0.18	1.53	-3.79	1.73	1.52	1.26	1.57	1.51	1.32	0.00
CH_RES_NIAGARA	14.96	15.17	14.06	14.07	14.07	14.34	15.68	22.14	25.00	26.17	25.36	26.70	27.64	27.64	27.64	27.03	35.07	26.75	26.36	25.44	25.99	25.58	23.89	22.74
23895	-1.12	-1.12	-1.05	-1.05	-1.05	-1.14	-1.19	-1.55	-1.75	-1.83	-1.76	-1.86	-1.93	-1.93	-1.93	-1.88	-2.41	-1.80	-1.80	-1.75	-1.77	-1.75	-1.65	-1.80
	-0.88	-1.09	-0.84	-0.78	-0.80	-0.04	-0.73	-2.59	-2.93	-3.05	-3.16	-3.25	-3.33	-3.37	-3.38	-3.34	-4.66	-4.01	-3.74	-3.37	-3.64	-3.51	-3.07	0.00
CH_RES_SYRACUSE	15.32	15.44	14.38	14.42	14.41	15.03	16.13	25.20	28.45	29.78	28.74	30.36	31.31	31.37	31.36	30.65	39.73	26.50	26.20	25.38	25.85	25.47	23.87	23.86
23985	-0.42	-0.42	-0.40	-0.40	-0.40	-0.43	-0.45	-0.58	-0.66	-0.69	-0.66	-0.70	-0.73	-0.73	-0.73	-0.71	-0.91	-0.68	-0.68	-0.66	-0.67	-0.66	-0.62	-0.68
	-0.54	-0.66	-0.51	-0.48	-0.49	-0.02	-0.44	-4.68	-5.29	-5.52	-5.44	-5.75	-5.80	-5.90	-5.90	-5.79	-7.82	-2.64	-2.46	-2.22	-2.40	-2.31	-2.02	0.00
CORNELL___	16.58	16.99	15.61	15.55	15.58	15.18	17.21	24.96	28.18	29.47	28.76	30.20	31.29	31.29	31.29	30.64	39.01	29.10	28.64	27.58	28.22	27.75	25.88	24.02
23752	-0.32	-0.32	-0.30	-0.31	-0.30	-0.33	-0.34	-0.45	-0.51	-0.53	-0.51	-0.54	-0.56	-0.56	-0.56	-0.54	-0.70	-0.52	-0.52	-0.51	-0.51	-0.51	-0.48	-0.52
	-1.70	-2.11	-1.64	-1.52	-1.56	-0.07	-1.41	-4.31	-4.87	-5.05	-5.31	-5.43	-5.61	-5.65	-5.66	-5.61	-6.89	-5.08	-4.74	-4.27	-4.61	-4.44	-3.89	0.00
COXSACKIE___GT	47.25	54.84	45.06	42.89	43.60	17.20	42.79	48.59	54.86	56.71	62.94	63.03	66.04	65.92	66.05	66.05	54.23	56.65	54.15	50.34	53.33	51.96	47.19	25.27
23611	0.45	0.45	0.42	0.42	0.42	0.46	0.48	0.63	0.71	0.74	0.71	0.75	0.78	0.78	0.78	0.76	0.97	0.73	0.72	0.71	0.71	0.71	0.67	0.73
	-31.60	-39.19	-30.37	-28.13	-28.86	-1.30	-26.17	-26.86	-30.33	-31.02	-38.27	-36.97	-39.02	-38.94	-39.08	-39.72	-20.44	-31.38	-29.01	-25.81	-28.50	-27.43	-24.05	0.00
CRESCENT___HYD	51.25	59.76	48.90	46.46	47.26	17.55	46.15	52.08	58.80	60.76	67.85	67.80	71.07	70.94	71.08	71.15	56.63	61.18	56.55	50.32	57.47	55.95	50.71	25.58
24018	0.65	0.65	0.61	0.61	0.61	0.66	0.69	0.90	1.01	1.06	1.02	1.08	1.12	1.11	1.11	1.09	1.40	1.04	1.04	1.01	1.03	1.01	0.96	1.04
	-35.40	-43.91	-34.02	-31.51	-32.33	-1.45	-29.32	-30.08	-33.97	-34.75	-42.87	-41.41	-43.71	-43.63	-43.78	-44.49	-22.41	-35.60	-31.09	-25.49	-32.32	-31.12	-27.28	0.00
DANSKAMMER___1	45.18	52.17	43.06	41.07	41.73	17.50	41.17	47.04	53.10	54.95	60.58	60.81	63.67	63.56	63.68	63.61	53.73	54.56	53.25	50.73	51.49	50.19	45.69	25.92
23586	0.86	0.86	0.81	0.81	0.81	0.87	0.91	1.19	1.34	1.41	1.35	1.43	1.48	1.48	1.48	1.44	1.85	1.38	1.38	1.34	1.36	1.34	1.27	1.38
	-29.12	-36.11	-27.98	-25.92	-26.60	-1.19	-24.12	-24.75	-27.94	-28.59	-35.27	-34.07	-35.95	-35.88	-36.01	-36.60	-19.06	-28.64	-27.45	-25.57	-26.01	-25.03	-21.95	0.00
DANSKAMMER___2	45.18	52.17	43.06	41.07	41.73	17.50	41.17	47.04	53.10	54.95	60.58	60.81	63.67	63.56	63.68	63.61	53.73	54.56	53.25	50.73	51.49	50.19	45.69	25.92
23589	0.86	0.86	0.81	0.81	0.81	0.87	0.91	1.19	1.34	1.41	1.35	1.43	1.48	1.48	1.48	1.44	1.85	1.38	1.38	1.34	1.36	1.34	1.27	1.38
	-29.12	-36.11	-27.98	-25.92	-26.60	-1.19	-24.12	-24.75	-27.94	-28.59	-35.27	-34.07	-35.95	-35.88	-36.01	-36.60	-19.06	-28.64	-27.45	-25.57	-26.01	-25.03	-21.95	0.00
DANSKAMMER___3	45.18	52.17	43.06	41.07	41.73	17.50	41.17	47.04	53.10	54.95	60.58	60.81	63.67	63.56	63.68	63.61	53.73	54.56	53.25	50.73	51.49	50.19	45.69	25.92
	0.86	0.86	0.81	0.81	0.81	0.87	0.91	1.19	1.34	1.41	1.35	1.43	1.48	1.48	1.48	1.44	1.85	1.38	1.38	1.34	1.36	1.34	1.27	1.38



23590		-29.12	-36.11	-27.98	-25.92	-26.60	-1.19	-24.12	-24.75	-27.94	-28.59	-35.27	-34.07	-35.95	-35.88	-36.01	-36.60	-19.06	-28.64	-27.45	-25.57	-26.01	-25.03	-21.95	0.00
DANSKAMMER__4		45.18	52.17	43.06	41.07	41.73	17.50	41.17	47.04	53.10	54.95	60.58	60.81	63.67	63.56	63.68	63.61	53.73	54.56	53.25	50.73	51.49	50.19	45.69	25.92
23591		0.86	0.86	0.81	0.81	0.81	0.87	0.91	1.19	1.34	1.41	1.35	1.43	1.48	1.48	1.48	1.44	1.85	1.38	1.38	1.34	1.36	1.34	1.27	1.38
		-29.12	-36.11	-27.98	-25.92	-26.60	-1.19	-24.12	-24.75	-27.94	-28.59	-35.27	-34.07	-35.95	-35.88	-36.01	-36.60	-19.06	-28.64	-27.45	-25.57	-26.01	-25.03	-21.95	0.00
DANSKAMMER__DIESEL		45.18	52.17	43.06	41.07	41.73	17.50	41.17	47.04	53.10	54.95	60.58	60.81	63.67	63.56	63.68	63.61	53.73	54.56	53.25	50.73	51.49	50.19	45.69	25.92
23592		0.86	0.86	0.81	0.81	0.81	0.87	0.91	1.19	1.34	1.41	1.35	1.43	1.48	1.48	1.48	1.44	1.85	1.38	1.38	1.34	1.36	1.34	1.27	1.38
		-29.12	-36.11	-27.98	-25.92	-26.60	-1.19	-24.12	-24.75	-27.94	-28.59	-35.27	-34.07	-35.95	-35.88	-36.01	-36.60	-19.06	-28.64	-27.45	-25.57	-26.01	-25.03	-21.95	0.00
DASHVILLE__HYD		45.93	53.09	43.78	41.74	42.41	17.60	41.80	47.72	53.87	55.72	61.51	61.71	64.63	64.52	64.64	64.59	54.35	55.44	53.99	51.33	52.29	50.97	46.37	26.04
23610		0.93	0.93	0.87	0.87	0.87	0.94	0.98	1.29	1.45	1.52	1.46	1.54	1.60	1.60	1.60	1.56	2.00	1.50	1.49	1.45	1.47	1.45	1.37	1.50
		-29.80	-36.96	-28.64	-26.53	-27.22	-1.22	-24.68	-25.33	-28.60	-29.25	-36.09	-34.86	-36.79	-36.72	-36.85	-37.46	-19.53	-29.40	-28.08	-26.06	-26.70	-25.70	-22.53	0.00
DOGGLEVILLE__HYD		15.14	14.94	14.19	14.33	14.28	16.19	16.27	21.47	24.24	25.59	24.19	25.78	26.70	26.65	26.64	25.86	34.42	25.07	25.03	24.51	24.69	24.41	23.07	25.78
23807		0.77	0.77	0.72	0.73	0.72	0.78	0.82	1.07	1.21	1.26	1.21	1.28	1.33	1.33	1.33	1.29	1.66	1.24	1.24	1.21	1.22	1.21	1.14	1.24
		0.83	1.03	0.80	0.74	0.76	0.03	0.69	0.70	0.79	0.62	0.98	0.81	0.87	0.88	0.88	1.00	0.06	0.71	0.63	0.52	0.65	0.62	0.54	0.00
DUNKIRK__1		15.41	15.67	14.49	14.48	14.49	14.61	16.12	22.89	25.90	27.04	26.30	27.67	28.65	28.61	28.60	27.98	36.40	28.03	27.58	26.57	27.19	26.74	24.94	23.16
23563		-0.86	-0.86	-0.81	-0.81	-0.81	-0.87	-0.91	-1.19	-1.34	-1.41	-1.35	-1.43	-1.48	-1.48	-1.48	-1.44	-1.85	-1.38	-1.38	-1.34	-1.36	-1.34	-1.27	-1.38
		-1.07	-1.33	-1.03	-0.95	-0.98	-0.04	-0.89	-2.98	-3.42	-3.50	-3.69	-3.79	-3.89	-3.89	-3.89	-3.85	-5.43	-4.87	-4.54	-4.09	-4.43	-4.26	-3.74	0.00
DUNKIRK__2		15.41	15.67	14.49	14.48	14.49	14.61	16.12	22.89	25.90	27.04	26.30	27.67	28.65	28.61	28.60	27.98	36.40	28.03	27.58	26.57	27.19	26.74	24.94	23.16
23564		-0.86	-0.86	-0.81	-0.81	-0.81	-0.87	-0.91	-1.19	-1.34	-1.41	-1.35	-1.43	-1.48	-1.48	-1.48	-1.44	-1.85	-1.38	-1.38	-1.34	-1.36	-1.34	-1.27	-1.38
		-1.07	-1.33	-1.03	-0.95	-0.98	-0.04	-0.89	-2.98	-3.42	-3.50	-3.69	-3.79	-3.89	-3.89	-3.89	-3.85	-5.43	-4.87	-4.54	-4.09	-4.43	-4.26	-3.74	0.00
DUNKIRK__3		15.42	15.68	14.50	14.49	14.50	14.62	16.13	22.94	25.91	27.11	26.31	27.69	28.66	28.68	28.68	28.04	36.45	28.10	27.65	26.61	27.24	26.80	24.99	23.17
23565		-0.85	-0.85	-0.80	-0.80	-0.80	-0.86	-0.90	-1.18	-1.33	-1.39	-1.34	-1.41	-1.47	-1.46	-1.46	-1.43	-1.83	-1.37	-1.36	-1.33	-1.35	-1.33	-1.25	-1.37
		-1.07	-1.33	-1.03	-0.95	-0.98	-0.04	-0.89	-3.02	-3.42	-3.55	-3.69	-3.79	-3.89	-3.94	-3.95	-3.90	-5.46	-4.93	-4.59	-4.12	-4.47	-4.31	-3.77	0.00
DUNKIRK__4		15.42	15.68	14.50	14.49	14.50	14.62	16.13	22.94	25.91	27.11	26.31	27.69	28.66	28.68	28.68	28.04	36.45	28.10	27.65	26.61	27.24	26.80	24.99	23.17
23566		-0.85	-0.85	-0.80	-0.80	-0.80	-0.86	-0.90	-1.18	-1.33	-1.39	-1.34	-1.41	-1.47	-1.46	-1.46	-1.43	-1.83	-1.37	-1.36	-1.33	-1.35	-1.33	-1.25	-1.37
		-1.07	-1.33	-1.03	-0.95	-0.98	-0.04	-0.89	-3.02	-3.42	-3.55	-3.69	-3.79	-3.89	-3.94	-3.95	-3.90	-5.46	-4.93	-4.59	-4.12	-4.47	-4.31	-3.77	0.00
EAST HAMPTON__GT		45.13	51.98	43.00	41.06	41.69	39.50	41.25	47.06	45.66	55.25	60.72	61.01	63.88	63.76	99.40	100.32	100.27	100.32	99.52	51.74	51.74	50.46	45.97	42.52
23717		1.39	1.39	1.31	1.32	1.31	1.42	1.48	1.94	2.18	2.29	2.20	2.32	2.41	2.40	2.40	2.35	3.01	2.25	2.24	2.18	2.21	2.18	2.06	2.25
		-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.66	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
EAST RIVER__6		45.28	52.12	43.13	41.19	41.84	18.23	41.42	47.52	53.65	55.52	60.97	61.28	64.16	64.04	64.16	64.05	54.99	55.04	54.11	52.01	52.00	50.72	46.22	27.11
23660		1.59	1.59	1.49	1.50	1.50	1.62	1.69	2.21	2.49	2.61	2.51	2.65	2.75	2.74	2.74	2.68	3.43	2.57	2.56	2.49	2.52	2.49	2.35	2.57
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.74	-27.93	-27.13	-25.70	-25.36	-24.41	-21.40	0.00
EAST RIVER__7		45.28	52.12	43.13	41.19	41.84	18.23	41.42	47.52	53.65	55.52	60.97	61.28	64.16	64.04	64.16	64.05	54.99	55.04	54.11	52.01	52.00	50.72	46.22	27.11
23524		1.59	1.59	1.49	1.50	1.50	1.62	1.69	2.21	2.49	2.61	2.51	2.65	2.75	2.74	2.74	2.68	3.43	2.57	2.56	2.49	2.52	2.49	2.35	2.57
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.74	-27.93	-27.13	-25.70	-25.36	-24.41	-21.40	0.00
EAST_HAMPTON__DIESEL		45.25	52.10	43.11	41.17	41.80	39.61	41.38	47.22	45.85	55.44	60.90	61.21	64.08	63.97	99.60	100.51	100.52	100.51	99.71	51.93	51.93	50.65	46.14	42.71
23722		1.51	1.51	1.42	1.43	1.42	1.53	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.60	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
		-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.66	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73



E_CANADA_CAP_HY 24051	59.20 0.03 -43.97	69.76 0.03 -54.53	56.55 0.03 -42.25	53.51 0.03 -39.14	54.51 0.03 -40.16	17.27 0.03 -1.80	52.58 0.03 -36.41	58.51 0.04 -37.37	66.07 0.05 -42.20	68.16 0.05 -43.16	77.26 0.05 -53.25	76.80 0.05 -51.44	80.58 0.05 -54.29	80.44 0.05 -54.19	80.62 0.05 -54.38	80.89 0.05 -55.27	61.29 0.06 -28.41	69.48 0.05 -44.89	64.01 0.05 -39.54	56.71 0.05 -32.84	64.93 0.05 -40.76	63.11 0.05 -39.24	56.91 0.04 -34.40	24.59 0.05 0.00
E_CANADA_MHWK_HY 24050	15.14 0.77 0.83	14.94 0.77 1.03	14.19 0.72 0.80	14.33 0.73 0.74	14.28 0.72 0.76	16.19 0.78 0.03	16.27 0.82 0.69	21.47 1.07 0.70	24.24 1.21 0.79	25.59 1.26 0.62	24.19 1.21 0.98	25.78 1.28 0.81	26.70 1.33 0.87	26.65 1.33 0.88	26.64 1.33 0.88	25.86 1.29 1.00	34.42 1.66 0.06	25.07 1.24 0.71	25.03 1.24 0.63	24.51 1.21 0.52	24.69 1.22 0.65	24.41 1.21 0.62	23.07 1.14 0.54	25.78 1.24 0.00
E_FISHKILL___LBMP 23776	44.70 0.62 -28.88	51.63 0.62 -35.81	42.60 0.58 -27.75	40.63 0.59 -25.70	41.28 0.59 -26.37	17.25 0.63 -1.18	40.71 0.66 -23.91	46.50 0.86 -24.54	52.50 0.97 -27.71	54.32 1.02 -28.35	59.91 0.98 -34.97	60.12 1.03 -33.78	62.96 1.07 -35.65	62.85 1.07 -35.58	62.97 1.07 -35.71	62.91 1.05 -36.29	53.18 1.34 -19.02	53.88 1.00 -28.34	52.97 1.00 -27.55	50.91 0.97 -26.12	50.84 0.99 -25.73	49.56 0.97 -24.77	45.11 0.92 -21.72	25.54 1.00 0.00
FAR ROCKAWAY___4 23548	45.62 1.88 -28.54	52.47 1.88 -35.39	43.46 1.77 -27.42	41.51 1.77 -25.40	42.15 1.77 -26.06	39.99 1.91 -22.64	41.77 2.00 -23.63	47.80 2.61 -24.09	48.60 2.95 -21.83	56.05 3.09 -28.01	61.49 2.97 -34.56	61.82 3.13 -33.38	64.72 3.25 -35.23	64.60 3.24 -35.16	100.24 3.24 -70.81	101.13 3.16 -72.40	101.32 4.06 -64.44	101.11 3.04 -73.53	100.30 3.02 -72.86	52.51 2.95 -25.74	52.51 2.98 -25.41	51.23 2.95 -24.46	46.69 2.78 -21.44	43.31 3.04 -15.73
FIBERTEK___ENERGY 23856	15.32 -0.42 -0.54	15.44 -0.42 -0.66	14.38 -0.40 -0.51	14.42 -0.40 -0.48	14.41 -0.40 -0.49	15.03 -0.43 -0.02	16.13 -0.45 -0.44	25.20 -0.58 -4.68	28.45 -0.66 -5.29	29.78 -0.69 -5.52	28.74 -0.66 -5.44	30.36 -0.70 -5.75	31.31 -0.73 -5.80	31.37 -0.73 -5.90	31.36 -0.73 -5.90	30.65 -0.71 -5.79	39.73 -0.91 -7.82	26.50 -0.68 -2.64	26.20 -0.68 -2.46	25.38 -0.66 -2.22	25.85 -0.67 -2.40	25.47 -0.66 -2.31	23.87 -0.62 -2.02	23.86 -0.68 0.00
FITZPATRICK____ 23598	14.47 -0.73 0.00	14.47 -0.73 0.00	13.59 -0.68 0.00	13.65 -0.69 0.00	13.64 -0.68 0.00	14.70 -0.74 0.00	15.37 -0.77 0.00	0.43 -1.01 19.66	0.44 -1.14 22.24	0.51 -1.19 23.25	0.49 -1.15 22.32	0.47 -1.21 23.63	0.47 -1.26 24.51	0.54 -1.25 24.41	0.54 -1.25 24.40	0.53 -1.22 23.82	0.62 -1.57 30.63	24.99 -1.17 -1.62	24.76 -1.17 -1.51	24.04 -1.14 -1.36	24.45 -1.15 -1.48	24.10 -1.14 -1.42	22.65 -1.07 -1.25	23.37 -1.17 0.00
FORT ORANGE____ 23900	50.99 1.22 -34.57	59.30 1.22 -42.88	48.63 1.14 -33.22	46.26 1.15 -30.77	47.05 1.15 -31.58	18.10 1.24 -1.42	46.06 1.29 -28.63	52.17 1.69 -29.38	58.91 1.91 -33.18	60.89 2.00 -33.94	67.75 1.92 -41.87	67.79 2.03 -40.45	71.02 2.10 -42.68	70.91 2.10 -42.61	71.05 2.10 -42.76	71.07 2.05 -43.45	57.43 2.63 -21.98	61.24 1.97 -34.73	56.98 1.96 -30.60	51.14 1.91 -25.41	57.59 1.93 -31.54	56.09 1.91 -30.36	50.89 1.80 -26.62	26.51 1.97 0.00
FORT_DRUM_COGEN 23780	15.13 -0.07 0.00	15.13 -0.07 0.00	14.21 -0.06 0.00	14.28 -0.06 0.00	14.26 -0.06 0.00	15.37 -0.07 0.00	16.07 -0.07 0.00	23.87 -0.09 -2.86	26.36 -0.10 -2.64	27.37 -0.11 -2.53	26.43 -0.10 -2.57	26.89 -0.11 -1.69	29.95 -0.11 -3.82	28.99 -0.11 -2.90	28.99 -0.11 -2.91	28.75 -0.11 -3.29	35.76 -0.14 -3.08	25.29 -0.11 -0.86	25.07 -0.11 -0.76	24.35 -0.10 -0.63	24.79 -0.11 -0.78	24.47 -0.10 -0.75	23.03 -0.10 -0.66	24.43 -0.11 0.00
FRANKLIN_FALL_HYD 24054	14.35 0.03 0.88	14.14 0.03 1.09	13.46 0.03 0.84	13.59 0.03 0.78	13.55 0.03 0.80	15.43 0.03 0.04	15.44 0.03 0.73	20.40 0.04 0.74	23.02 0.04 0.84	20.22 0.04 4.77	22.44 0.04 1.56	21.10 0.05 4.26	22.62 0.05 3.67	22.21 0.05 4.04	22.21 0.05 4.03	23.73 0.05 1.89	24.40 0.06 8.48	23.72 0.04 0.86	23.70 0.04 0.76	23.23 0.04 0.63	23.38 0.04 0.78	23.11 0.04 0.75	21.85 0.04 0.66	24.58 0.04 0.00
FULTON COGEN____ 23766	14.78 -0.42 0.00	14.78 -0.42 0.00	13.88 -0.39 0.00	13.94 -0.40 0.00	13.92 -0.40 0.00	15.01 -0.43 0.00	15.69 -0.45 0.00	26.41 -0.58 -5.89	30.03 -0.66 -6.87	31.23 -0.69 -6.97	30.09 -0.66 -6.79	31.80 -0.70 -7.19	32.96 -0.72 -7.44	32.80 -0.72 -7.32	32.79 -0.72 -7.32	32.00 -0.71 -7.14	42.16 -0.91 -10.25	25.94 -0.68 -2.08	25.70 -0.67 -1.95	24.92 -0.66 -1.76	25.34 -0.67 -1.89	24.98 -0.66 -1.82	23.45 -0.62 -1.60	23.86 -0.68 0.00
GARDENVILLE___LBMP 24039	15.03 -1.14 -0.97	15.27 -1.14 -1.21	14.14 -1.07 -0.94	14.13 -1.08 -0.87	14.13 -1.08 -0.89	14.32 -1.16 -0.04	15.74 -1.21 -0.81	22.32 -1.59 -2.81	25.20 -1.79 -3.17	26.37 -1.88 -3.30	25.59 -1.80 -3.43	26.98 -1.90 -3.57	27.88 -1.97 -3.61	27.89 -1.97 -3.66	27.88 -1.97 -3.66	27.27 -1.92 -3.62	35.45 -2.47 -5.10	27.16 -1.85 -4.47	26.75 -1.84 -4.17	25.79 -1.79 -3.76	26.37 -1.81 -4.06	25.94 -1.79 -3.91	24.20 -1.69 -3.42	22.69 -1.85 0.00
GENERAL___MILLS 23808	15.42 -0.75 -0.97	15.66 -0.75 -1.21	14.51 -0.70 -0.94	14.51 -0.70 -0.87	14.51 -0.70 -0.89	14.72 -0.76 -0.04	16.16 -0.79 -0.81	22.88 -1.03 -2.81	25.82 -1.17 -3.17	27.03 -1.22 -3.30	26.27 -1.17 -3.48	27.64 -1.24 -3.57	28.56 -1.29 -3.61	28.58 -1.28 -3.66	28.57 -1.28 -3.66	27.94 -1.25 -3.62	36.34 -1.61 -5.13	27.86 -1.20 -4.52	27.43 -1.20 -4.21	26.44 -1.17 -3.79	27.04 -1.18 -4.10	26.60 -1.17 -3.95	24.83 -1.10 -3.46	23.34 -1.20 0.00
GILBOA___1	43.87	50.62	41.80	39.88	40.51	17.16	40.01	45.77	51.67	53.46	58.88	59.12	61.91	61.80	61.92	61.83	51.62	52.57	50.21	46.61	49.64	48.41	44.09	25.45

23756	0.57	0.57	0.53	0.53	0.53	0.57	0.60	0.79	0.89	0.93	0.89	0.94	0.98	0.98	0.98	0.95	1.22	0.91	0.91	0.89	0.90	0.89	0.84	0.91
	-28.10	-34.85	-27.00	-25.01	-25.66	-1.15	-23.27	-23.88	-26.96	-27.58	-34.03	-32.87	-34.69	-34.62	-34.75	-35.31	-17.58	-27.12	-24.88	-21.90	-24.62	-23.70	-20.78	0.00
GILBOA__2	43.87	50.62	41.80	39.88	40.51	17.16	40.01	45.77	51.67	53.46	58.88	59.12	61.91	61.80	61.92	61.83	51.62	52.57	50.21	46.61	49.64	48.41	44.09	25.45
23757	0.57	0.57	0.53	0.53	0.53	0.57	0.60	0.79	0.89	0.93	0.89	0.94	0.98	0.98	0.98	0.95	1.22	0.91	0.91	0.89	0.90	0.89	0.84	0.91
	-28.10	-34.85	-27.00	-25.01	-25.66	-1.15	-23.27	-23.88	-26.96	-27.58	-34.03	-32.87	-34.69	-34.62	-34.75	-35.31	-17.58	-27.12	-24.88	-21.90	-24.62	-23.70	-20.78	0.00
GILBOA__3	43.87	50.62	41.80	39.88	40.51	17.16	40.01	45.77	51.67	53.46	58.88	59.12	61.91	61.80	61.92	61.83	51.62	52.57	50.21	46.61	49.64	48.41	44.09	25.45
23758	0.57	0.57	0.53	0.53	0.53	0.57	0.60	0.79	0.89	0.93	0.89	0.94	0.98	0.98	0.98	0.95	1.22	0.91	0.91	0.89	0.90	0.89	0.84	0.91
	-28.10	-34.85	-27.00	-25.01	-25.66	-1.15	-23.27	-23.88	-26.96	-27.58	-34.03	-32.87	-34.69	-34.62	-34.75	-35.31	-17.58	-27.12	-24.88	-21.90	-24.62	-23.70	-20.78	0.00
GILBOA__4	43.87	50.62	41.80	39.88	40.51	17.16	40.01	45.77	51.67	53.46	58.88	59.12	61.91	61.80	61.92	61.83	51.62	52.57	50.21	46.61	49.64	48.41	44.09	25.45
23759	0.57	0.57	0.53	0.53	0.53	0.57	0.60	0.79	0.89	0.93	0.89	0.94	0.98	0.98	0.98	0.95	1.22	0.91	0.91	0.89	0.90	0.89	0.84	0.91
	-28.10	-34.85	-27.00	-25.01	-25.66	-1.15	-23.27	-23.88	-26.96	-27.58	-34.03	-32.87	-34.69	-34.62	-34.75	-35.31	-17.58	-27.12	-24.88	-21.90	-24.62	-23.70	-20.78	0.00
GILBOA____	43.87	50.62	41.80	39.88	40.51	17.16	40.01	45.77	51.67	53.46	58.88	59.12	61.91	61.80	61.92	61.83	51.62	52.57	50.21	46.61	49.64	48.41	44.09	25.45
23599	0.57	0.57	0.53	0.53	0.53	0.57	0.60	0.79	0.89	0.93	0.89	0.94	0.98	0.98	0.98	0.95	1.22	0.91	0.91	0.89	0.90	0.89	0.84	0.91
	-28.10	-34.85	-27.00	-25.01	-25.66	-1.15	-23.27	-23.88	-26.96	-27.58	-34.03	-32.87	-34.69	-34.62	-34.75	-35.31	-17.58	-27.12	-24.88	-21.90	-24.62	-23.70	-20.78	0.00
GINNA____	14.94	15.11	14.05	14.06	14.06	14.52	15.70	22.18	25.04	26.21	25.35	26.71	27.65	27.66	27.65	27.03	34.98	26.23	25.89	25.03	25.53	25.15	23.53	23.03
23603	-0.94	-0.94	-0.88	-0.89	-0.88	-0.95	-1.00	-1.30	-1.47	-1.54	-1.48	-1.56	-1.62	-1.62	-1.62	-1.58	-2.03	-1.51	-1.51	-1.47	-1.49	-1.47	-1.39	-1.51
	-0.68	-0.85	-0.66	-0.61	-0.62	-0.03	-0.56	-2.38	-2.69	-2.80	-2.87	-2.96	-3.03	-3.08	-3.08	-3.04	-4.19	-3.20	-2.98	-2.68	-2.90	-2.80	-2.45	0.00
GLEN PARK____	15.29	15.29	14.36	14.43	14.41	15.53	16.24	24.44	26.91	28.14	26.73	27.87	30.84	29.78	29.77	29.47	36.97	25.71	25.46	24.71	25.19	24.86	23.39	24.69
23778	0.09	0.09	0.09	0.09	0.09	0.09	0.10	0.13	0.15	0.15	0.15	0.16	0.16	0.16	0.16	0.16	0.20	0.15	0.15	0.15	0.15	0.15	0.14	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-2.94	-3.04	-2.62	-2.40	-4.44	-3.42	-3.42	-3.74	-3.95	-1.02	-0.89	-0.74	-0.92	-0.89	-0.78	0.00
GLENWOOD_IC_1_G5	45.13	51.98	43.00	41.06	41.69	39.50	41.25	47.17	49.30	55.25	60.72	61.01	63.88	63.76	99.40	100.32	100.27	100.32	99.52	51.74	51.74	50.46	45.97	42.52
23712	1.39	1.39	1.31	1.32	1.31	1.42	1.48	1.94	2.18	2.29	2.20	2.32	2.41	2.40	2.40	2.35	3.01	2.25	2.24	2.18	2.21	2.18	2.06	2.25
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.13	-23.30	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
GLENWOOD_IC_2_G1	45.47	52.32	43.31	41.37	42.01	39.84	41.61	47.74	53.71	55.80	61.25	61.57	64.46	64.34	99.98	100.88	101.00	100.86	100.06	52.27	52.28	50.99	46.47	43.06
23688	1.73	1.73	1.62	1.63	1.63	1.76	1.84	2.40	2.71	2.84	2.73	2.88	2.99	2.98	2.98	2.91	3.74	2.79	2.78	2.71	2.75	2.71	2.56	2.79
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.24	-27.18	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
GLENWOOD_IC_3_G1	45.47	52.32	43.31	41.37	42.01	39.84	41.61	47.74	53.71	55.80	61.25	61.57	64.46	64.34	99.98	100.88	101.00	100.86	100.06	52.27	52.28	50.99	46.47	43.06
23689	1.73	1.73	1.62	1.63	1.63	1.76	1.84	2.40	2.71	2.84	2.73	2.88	2.99	2.98	2.98	2.91	3.74	2.79	2.78	2.71	2.75	2.71	2.56	2.79
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.24	-27.18	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
GLENWOOD__4	45.47	52.32	43.31	41.37	42.01	39.84	41.61	47.63	49.81	55.80	61.25	61.57	64.46	64.34	99.98	100.88	101.00	100.86	100.06	52.27	52.28	50.99	46.47	43.06
23550	1.73	1.73	1.62	1.63	1.63	1.76	1.84	2.40	2.71	2.84	2.73	2.88	2.99	2.98	2.98	2.91	3.74	2.79	2.78	2.71	2.75	2.71	2.56	2.79
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.13	-23.28	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
GLENWOOD__5	45.47	52.32	43.31	41.37	42.01	39.84	41.61	47.63	49.81	55.80	61.25	61.57	64.46	64.34	99.98	100.88	101.00	100.86	100.06	52.27	52.28	50.99	46.47	43.06
23614	1.73	1.73	1.62	1.63	1.63	1.76	1.84	2.40	2.71	2.84	2.73	2.88	2.99	2.98	2.98	2.91	3.74	2.79	2.78	2.71	2.75	2.71	2.56	2.79
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.13	-23.28	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
GOUDEY__7	17.88	18.41	16.84	16.75	16.78	16.02	18.47	26.67	30.12	31.49	30.83	32.33	33.51	33.51	33.51	32.82	42.53	34.05	33.35	31.91	32.82	32.21	29.88	25.32
23579	0.49	0.49	0.46	0.46	0.46	0.49	0.52	0.67	0.76	0.80	0.77	0.81	0.84	0.84	0.84	0.82	1.05	0.78	0.78	0.76	0.77	0.76	0.72	0.78

		-2.19	-2.72	-2.11	-1.95	-2.00	-0.09	-1.81	-4.90	-5.54	-5.74	-6.10	-6.21	-6.43	-6.47	-6.48	-6.43	-8.66	-8.73	-8.15	-7.33	-7.93	-7.63	-6.69	0.00
GOUDEY__8	17.80	18.33	16.76	16.67	16.70	15.94	18.38	26.57	30.00	31.36	30.70	32.20	33.37	33.37	33.37	32.69	42.36	33.93	33.22	31.79	32.70	32.09	29.76	25.20	
23580	0.41	0.41	0.38	0.38	0.38	0.41	0.43	0.57	0.64	0.67	0.64	0.68	0.70	0.70	0.70	0.69	0.88	0.66	0.65	0.64	0.65	0.64	0.60	0.66	
	-2.19	-2.72	-2.11	-1.95	-2.00	-0.09	-1.81	-4.90	-5.54	-5.74	-6.10	-6.21	-6.43	-6.47	-6.48	-6.43	-8.66	-8.73	-8.15	-7.33	-7.93	-7.63	-6.69	0.00	
GOWANUS_GT 1_GRP	45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37	
23732	1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	
GOWANUS_GT 2_GRP	45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39	
23617	1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	
GOWANUS_GT 3_GRP	45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37	
23618	1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	
GOWANUS_GT 4_GRP	45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39	
23751	1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	
GOWANUS_GT1_1	45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37	
24077	1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	
GOWANUS_GT1_2	45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37	
24078	1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	
GOWANUS_GT1_3	45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37	
24079	1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	
GOWANUS_GT1_4	45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37	
24080	1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	
GOWANUS_GT1_5	45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37	
24084	1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	
GOWANUS_GT1_6	45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37	
24111	1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	
GOWANUS_GT1_7	45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37	
24112	1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83	
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00	

GOWANUS_GT1_8	45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37
24113	1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT2_1	45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24114	1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT2_2	45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24115	1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT2_3	45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24116	1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT2_4	45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24117	1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT2_5	45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24118	1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT2_6	45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24119	1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT2_7	45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24120	1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT2_8	45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24121	1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT3_1	45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37
24122	1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT3_2	45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37
24123	1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT3_3	45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37
24124	1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT3_4	45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37
	1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83

24125		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT3_5		45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37
24126		1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT3_6		45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37
24127		1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT3_7		45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37
24128		1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT3_8		45.44	52.28	43.29	41.34	41.99	18.39	41.59	49.00	53.91	55.79	61.22	61.55	64.44	64.32	64.44	64.32	55.39	55.35	54.42	52.31	52.31	51.03	48.99	27.37
24129		1.75	1.75	1.65	1.65	1.65	1.78	1.86	2.43	2.75	2.88	2.76	2.92	3.03	3.02	3.02	2.95	3.79	2.83	2.82	2.75	2.78	2.75	2.59	2.83
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT4_1		45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24130		1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT4_2		45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24131		1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT4_3		45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24132		1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT4_4		45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24133		1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT4_5		45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24134		1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT4_6		45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24135		1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT4_7		45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24136		1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
GOWANUS_GT4_8		45.45	52.29	43.30	41.35	42.00	18.40	41.60	49.02	53.92	55.81	61.24	61.57	64.45	64.34	64.46	64.34	55.41	55.37	54.43	52.32	52.33	51.04	49.01	27.39
24137		1.76	1.76	1.66	1.66	1.66	1.79	1.87	2.45	2.76	2.90	2.78	2.94	3.04	3.04	3.04	2.97	3.81	2.85	2.83	2.76	2.80	2.76	2.61	2.85
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00

GRAHMSVILLE__HY 23607	40.22 1.16 -23.86	45.95 1.16 -29.59	38.29 1.09 -22.93	36.67 1.09 -21.24	37.20 1.09 -21.79	17.60 1.18 -0.98	37.13 1.23 -19.76	42.99 1.61 -20.28	48.54 1.82 -22.90	50.27 1.90 -23.42	54.69 1.83 -28.90	55.15 1.93 -27.91	57.70 2.00 -29.46	57.60 2.00 -29.40	57.70 2.00 -29.51	57.51 1.95 -29.99	50.58 2.50 -15.26	49.31 1.87 -22.90	48.27 1.86 -21.99	46.17 1.82 -20.53	46.76 1.84 -20.80	45.66 1.82 -20.02	41.73 1.71 -17.55	26.41 1.87 0.00
GREENIDGE__3 23582	16.03 -0.44 -1.27	16.33 -0.44 -1.57	15.08 -0.41 -1.22	15.06 -0.41 -1.13	15.07 -0.41 -1.16	15.04 -0.45 -0.05	16.72 -0.47 -1.05	24.25 -0.61 -3.76	27.38 -0.69 -4.25	28.65 -0.72 -4.42	27.85 -0.69 -4.58	29.29 -0.73 -4.71	30.33 -0.76 -4.85	30.33 -0.76 -4.89	30.33 -0.76 -4.90	29.67 -0.74 -4.84	38.41 -0.95 -6.54	29.11 -0.71 -5.28	28.65 -0.70 -4.93	27.56 -0.69 -4.43	28.22 -0.70 -4.80	27.75 -0.69 -4.62	25.87 -0.65 -4.05	23.83 -0.71 0.00
GREENIDGE__4 23583	15.99 -0.48 -1.27	16.29 -0.48 -1.57	15.04 -0.45 -1.22	15.02 -0.45 -1.13	15.03 -0.45 -1.16	15.01 -0.48 -0.05	16.68 -0.51 -1.05	24.20 -0.66 -3.76	27.32 -0.75 -4.25	28.59 -0.78 -4.42	27.79 -0.75 -4.58	29.23 -0.79 -4.71	30.27 -0.82 -4.85	30.27 -0.82 -4.89	30.27 -0.82 -4.90	29.61 -0.80 -4.84	38.33 -1.03 -6.54	29.05 -0.77 -5.28	28.58 -0.77 -4.93	27.50 -0.75 -4.43	28.16 -0.76 -4.80	27.69 -0.75 -4.62	25.81 -0.71 -4.05	23.77 -0.77 0.00
HARZA MOOSE__RIVER 24016	15.43 0.23 0.00	15.43 0.23 0.00	14.48 0.21 0.00	14.55 0.21 0.00	14.53 0.21 0.00	15.67 0.23 0.00	16.38 0.24 0.00	22.52 0.32 -1.10	25.32 0.36 -1.14	26.31 0.37 -0.99	24.84 0.36 -0.52	25.99 0.38 -0.30	27.35 0.39 -0.72	27.72 0.39 -1.13	27.71 0.39 -1.13	27.22 0.38 -1.27	34.30 0.49 -0.99	24.91 0.37 0.00	24.79 0.37 0.00	24.18 0.36 0.00	24.48 0.36 0.00	24.18 0.36 0.00	22.81 0.34 0.00	24.91 0.37 0.00
HEMPSTEAD____ 23647	45.34 1.60 -28.54	52.19 1.60 -35.39	43.20 1.51 -27.42	41.25 1.51 -25.40	41.89 1.51 -26.06	39.71 1.63 -22.64	41.47 1.70 -23.63	47.42 2.23 -24.09	48.13 2.51 -21.80	55.59 2.63 -28.01	61.05 2.53 -34.56	61.36 2.67 -33.38	64.24 2.77 -35.23	64.12 2.76 -35.16	99.76 2.76 -70.81	100.67 2.70 -72.40	100.72 3.46 -64.44	100.66 2.59 -73.53	99.86 2.58 -72.86	52.07 2.51 -25.74	52.07 2.54 -25.41	50.79 2.51 -24.46	46.28 2.37 -21.44	42.86 2.59 -15.73
HICKLING__1 23621	17.17 0.36 -1.61	17.55 0.36 -1.99	16.15 0.34 -1.54	16.11 0.34 -1.43	16.13 0.34 -1.47	15.88 0.37 -0.07	17.85 0.38 -1.33	25.78 0.50 -4.18	29.11 0.56 -4.73	30.45 0.59 -4.91	29.72 0.57 -5.19	31.23 0.60 -5.32	32.29 0.62 -5.43	32.29 0.62 -5.47	32.29 0.62 -5.48	31.61 0.61 -5.43	41.09 0.78 -7.49	32.08 0.58 -6.96	31.48 0.58 -6.48	30.21 0.56 -5.83	31.01 0.57 -6.32	30.46 0.56 -6.08	28.33 0.53 -5.33	25.12 0.58 0.00
HICKLING__2 23622	17.17 0.36 -1.61	17.55 0.36 -1.99	16.15 0.34 -1.54	16.11 0.34 -1.43	16.13 0.34 -1.47	15.88 0.37 -0.07	17.86 0.39 -1.33	25.78 0.50 -4.18	29.12 0.57 -4.73	30.46 0.60 -4.91	29.72 0.57 -5.19	31.23 0.60 -5.32	32.30 0.63 -5.43	32.30 0.63 -5.47	32.30 0.63 -5.48	31.61 0.61 -5.43	41.09 0.78 -7.49	32.09 0.59 -6.96	31.48 0.58 -6.48	30.22 0.57 -5.83	31.02 0.58 -6.32	30.47 0.57 -6.08	28.34 0.54 -5.33	25.13 0.59 0.00
HIGH FALLS__HY 23754	45.85 0.70 -29.95	53.04 0.70 -37.14	43.71 0.66 -28.78	41.66 0.66 -26.66	42.33 0.66 -27.35	17.38 0.71 -1.23	41.69 0.75 -24.80	47.53 0.98 -25.45	53.66 1.10 -28.74	55.50 1.15 -29.40	61.34 1.11 -36.27	61.51 1.17 -35.03	64.42 1.21 -36.97	64.31 1.21 -36.90	64.43 1.21 -37.03	64.39 1.18 -37.64	53.96 1.52 -19.62	55.22 1.13 -29.55	53.76 1.13 -28.21	51.07 1.10 -26.15	52.07 1.11 -26.84	50.75 1.10 -25.83	46.16 1.04 -22.65	25.67 1.13 0.00
HILLBURN__GT 23639	44.09 1.08 -27.81	50.76 1.08 -34.48	42.01 1.02 -26.72	40.11 1.02 -24.75	40.74 1.02 -25.40	17.68 1.10 -1.14	40.32 1.15 -23.03	46.23 1.50 -23.63	52.20 1.70 -26.68	54.02 1.78 -27.29	59.34 1.71 -33.67	59.64 1.80 -32.53	62.44 1.87 -34.33	62.33 1.87 -34.26	62.43 1.86 -34.38	62.34 1.82 -34.95	53.38 2.34 -18.22	53.46 1.75 -27.17	52.52 1.74 -26.36	50.45 1.70 -24.93	50.51 1.72 -24.67	49.27 1.70 -23.75	44.89 1.60 -20.82	26.29 1.75 0.00
HOLTSVIL 1-5__GRP1 24031	45.23 1.49 -28.54	52.08 1.49 -35.39	43.09 1.40 -27.42	41.15 1.41 -25.40	41.79 1.41 -26.06	39.60 1.52 -22.64	41.36 1.59 -23.63	47.19 2.07 -24.02	45.81 2.34 -19.65	55.41 2.45 -28.01	60.87 2.35 -34.56	61.18 2.49 -33.38	64.05 2.58 -35.23	63.93 2.57 -35.16	99.57 2.57 -70.81	100.48 2.51 -72.40	100.48 3.22 -64.44	100.48 2.41 -73.53	99.68 2.40 -72.86	51.90 2.34 -25.74	51.90 2.37 -25.41	50.62 2.34 -24.46	46.12 2.21 -21.44	42.68 2.41 -15.73
HOLTSVIL6-10__GRP2 24032	45.23 1.49 -28.54	52.08 1.49 -35.39	43.09 1.40 -27.42	41.15 1.41 -25.40	41.79 1.41 -26.06	39.60 1.52 -22.64	41.36 1.59 -23.63	47.19 2.07 -24.02	45.84 2.34 -19.68	55.41 2.45 -28.01	60.87 2.35 -34.56	61.18 2.49 -33.38	64.05 2.58 -35.23	63.93 2.57 -35.16	99.57 2.57 -70.81	100.48 2.51 -72.40	100.48 3.22 -64.44	100.48 2.41 -73.53	99.68 2.40 -72.86	51.90 2.34 -25.74	51.90 2.37 -25.41	50.62 2.34 -24.46	46.12 2.21 -21.44	42.68 2.41 -15.73
HOLTSVILLE_IC_1 23690	45.23 1.49 -28.54	52.08 1.49 -35.39	43.09 1.40 -27.42	41.15 1.41 -25.40	41.79 1.41 -26.06	39.60 1.52 -22.64	41.36 1.59 -23.63	47.19 2.07 -24.02	45.81 2.34 -19.65	55.41 2.45 -28.01	60.87 2.35 -34.56	61.18 2.49 -33.38	64.05 2.58 -35.23	63.93 2.57 -35.16	99.57 2.57 -70.81	100.48 2.51 -72.40	100.48 3.22 -64.44	100.48 2.41 -73.53	99.68 2.40 -72.86	51.90 2.34 -25.74	51.90 2.37 -25.41	50.62 2.34 -24.46	46.12 2.21 -21.44	42.68 2.41 -15.73
HOLTSVILLE_IC_10	45.23	52.08	43.09	41.15	41.79	39.60	41.36	47.19	45.84	55.41	60.87	61.18	64.05	63.93	99.57	100.48	100.48	100.48	99.68	51.90	51.90	50.62	46.12	42.68

23699	1.49	1.49	1.40	1.41	1.41	1.52	1.59	2.07	2.34	2.45	2.35	2.49	2.58	2.57	2.57	2.51	3.22	2.41	2.40	2.34	2.37	2.34	2.21	2.41
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.68	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
HOLTSVILLE_IC_2	45.23	52.08	43.09	41.15	41.79	39.60	41.36	47.19	45.81	55.41	60.87	61.18	64.05	63.93	99.57	100.48	100.48	100.48	99.68	51.90	51.90	50.62	46.12	42.68
23691	1.49	1.49	1.40	1.41	1.41	1.52	1.59	2.07	2.34	2.45	2.35	2.49	2.58	2.57	2.57	2.51	3.22	2.41	2.40	2.34	2.37	2.34	2.21	2.41
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.65	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
HOLTSVILLE_IC_3	45.23	52.08	43.09	41.15	41.79	39.60	41.36	47.19	45.81	55.41	60.87	61.18	64.05	63.93	99.57	100.48	100.48	100.48	99.68	51.90	51.90	50.62	46.12	42.68
23692	1.49	1.49	1.40	1.41	1.41	1.52	1.59	2.07	2.34	2.45	2.35	2.49	2.58	2.57	2.57	2.51	3.22	2.41	2.40	2.34	2.37	2.34	2.21	2.41
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.65	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
HOLTSVILLE_IC_4	45.23	52.08	43.09	41.15	41.79	39.60	41.36	47.19	45.81	55.41	60.87	61.18	64.05	63.93	99.57	100.48	100.48	100.48	99.68	51.90	51.90	50.62	46.12	42.68
23693	1.49	1.49	1.40	1.41	1.41	1.52	1.59	2.07	2.34	2.45	2.35	2.49	2.58	2.57	2.57	2.51	3.22	2.41	2.40	2.34	2.37	2.34	2.21	2.41
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.65	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
HOLTSVILLE_IC_5	45.23	52.08	43.09	41.15	41.79	39.60	41.36	47.19	45.81	55.41	60.87	61.18	64.05	63.93	99.57	100.48	100.48	100.48	99.68	51.90	51.90	50.62	46.12	42.68
23694	1.49	1.49	1.40	1.41	1.41	1.52	1.59	2.07	2.34	2.45	2.35	2.49	2.58	2.57	2.57	2.51	3.22	2.41	2.40	2.34	2.37	2.34	2.21	2.41
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.65	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
HOLTSVILLE_IC_6	45.23	52.08	43.09	41.15	41.79	39.60	41.36	47.19	45.84	55.41	60.87	61.18	64.05	63.93	99.57	100.48	100.48	100.48	99.68	51.90	51.90	50.62	46.12	42.68
23695	1.49	1.49	1.40	1.41	1.41	1.52	1.59	2.07	2.34	2.45	2.35	2.49	2.58	2.57	2.57	2.51	3.22	2.41	2.40	2.34	2.37	2.34	2.21	2.41
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.68	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
HOLTSVILLE_IC_7	45.23	52.08	43.09	41.15	41.79	39.60	41.36	47.19	45.84	55.41	60.87	61.18	64.05	63.93	99.57	100.48	100.48	100.48	99.68	51.90	51.90	50.62	46.12	42.68
23696	1.49	1.49	1.40	1.41	1.41	1.52	1.59	2.07	2.34	2.45	2.35	2.49	2.58	2.57	2.57	2.51	3.22	2.41	2.40	2.34	2.37	2.34	2.21	2.41
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.68	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
HOLTSVILLE_IC_8	45.23	52.08	43.09	41.15	41.79	39.60	41.36	47.19	45.84	55.41	60.87	61.18	64.05	63.93	99.57	100.48	100.48	100.48	99.68	51.90	51.90	50.62	46.12	42.68
23697	1.49	1.49	1.40	1.41	1.41	1.52	1.59	2.07	2.34	2.45	2.35	2.49	2.58	2.57	2.57	2.51	3.22	2.41	2.40	2.34	2.37	2.34	2.21	2.41
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.68	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
HOLTSVILLE_IC_9	45.23	52.08	43.09	41.15	41.79	39.60	41.36	47.19	45.84	55.41	60.87	61.18	64.05	63.93	99.57	100.48	100.48	100.48	99.68	51.90	51.90	50.62	46.12	42.68
23698	1.49	1.49	1.40	1.41	1.41	1.52	1.59	2.07	2.34	2.45	2.35	2.49	2.58	2.57	2.57	2.51	3.22	2.41	2.40	2.34	2.37	2.34	2.21	2.41
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.68	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
HQ_GEN_CEDARS	14.00	13.86	13.13	13.23	13.20	14.79	15.00	19.74	22.29	19.32	21.76	20.26	21.21	21.35	21.36	22.97	22.97	23.03	22.97	22.48	22.67	22.41	21.16	23.54
23644	-0.62	-0.62	-0.58	-0.59	-0.59	-0.63	-0.66	-0.86	-0.97	-1.02	-0.98	-1.03	-1.07	-1.07	-1.07	-1.05	-1.34	-1.00	-1.00	-0.97	-0.99	-0.97	-0.92	-1.00
	0.58	0.72	0.56	0.52	0.53	0.02	0.48	0.50	0.56	4.61	1.22	4.02	3.96	3.78	3.76	1.55	8.51	0.51	0.45	0.37	0.46	0.44	0.39	0.00
HQ_GEN_CHAT DC	15.00	15.00	14.08	14.15	14.13	15.23	15.93	20.82	23.50	23.50	23.50	24.05	24.99	25.00	25.00	25.00	30.11	24.21	24.10	23.50	23.80	23.50	23.50	23.00
23651	-0.20	-0.20	-0.19	-0.19	-0.19	-0.21	-0.21	-0.28	-0.32	-0.33	-0.32	-0.34	-0.35	-0.35	-0.35	-0.34	-0.44	-0.33	-0.32	-0.32	-0.32	-0.32	-0.30	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.12	0.14	0.92	0.90	0.85	0.84	0.23	2.27	0.00	0.00	0.00	0.00	0.00	-1.33	1.21
HUDAV+59+74_TH_GRP	45.20	52.04	43.06	41.12	41.76	18.15	41.34	47.41	53.53	55.39	60.84	61.15	64.02	63.91	64.03	63.91	54.86	54.96	54.03	51.93	51.93	50.65	46.14	26.98
23620	1.51	1.51	1.42	1.43	1.42	1.54	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.61	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
HUDSON AVE_GT_3	45.24	52.08	43.09	41.15	41.80	18.18	41.38	47.46	53.59	55.45	60.90	61.21	64.08	63.97	64.09	63.98	54.91	54.97	54.04	51.95	51.94	50.66	46.16	27.04
23810	1.55	1.55	1.45	1.46	1.46	1.57	1.65	2.15	2.43	2.54	2.44	2.58	2.67	2.67	2.67	2.61	3.35	2.50	2.49	2.43	2.46	2.43	2.29	2.50



	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.74	-27.93	-27.13	-25.70	-25.36	-24.41	-21.40	0.00
HUDSON AVE_GT_4	45.24	52.08	43.09	41.15	41.80	18.18	41.38	47.46	53.59	55.45	60.90	61.21	64.08	63.97	64.09	63.98	54.91	54.97	54.04	51.95	51.94	50.66	46.16	27.04
23540	1.55	1.55	1.45	1.46	1.46	1.57	1.65	2.15	2.43	2.54	2.44	2.58	2.67	2.67	2.67	2.61	3.35	2.50	2.49	2.43	2.46	2.43	2.29	2.50
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.74	-27.93	-27.13	-25.70	-25.36	-24.41	-21.40	0.00
HUDSON AVE_GT_5	45.24	52.08	43.09	41.15	41.80	18.18	41.38	47.46	53.59	55.45	60.90	61.21	64.08	63.97	64.09	63.98	54.91	54.97	54.04	51.95	51.94	50.66	46.16	27.04
23657	1.55	1.55	1.45	1.46	1.46	1.57	1.65	2.15	2.43	2.54	2.44	2.58	2.67	2.67	2.67	2.61	3.35	2.50	2.49	2.43	2.46	2.43	2.29	2.50
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.74	-27.93	-27.13	-25.70	-25.36	-24.41	-21.40	0.00
HUNTLEY___63	15.18	15.40	14.26	14.26	14.27	14.51	15.90	22.46	25.36	26.52	25.73	27.13	28.03	28.05	28.04	27.42	35.58	27.16	26.77	25.81	26.39	25.97	24.25	23.00
23557	-0.95	-0.95	-0.90	-0.90	-0.90	-0.97	-1.01	-1.32	-1.49	-1.57	-1.50	-1.59	-1.65	-1.64	-1.64	-1.60	-2.06	-1.54	-1.53	-1.49	-1.51	-1.49	-1.41	-1.54
	-0.93	-1.15	-0.89	-0.82	-0.85	-0.04	-0.77	-2.68	-3.03	-3.14	-3.27	-3.41	-3.44	-3.49	-3.49	-3.45	-4.82	-4.16	-3.88	-3.48	-3.78	-3.64	-3.19	0.00
HUNTLEY___64	15.18	15.40	14.26	14.26	14.27	14.51	15.90	22.46	25.36	26.52	25.73	27.13	28.03	28.05	28.04	27.42	35.58	27.16	26.77	25.81	26.39	25.97	24.25	23.00
23558	-0.95	-0.95	-0.90	-0.90	-0.90	-0.97	-1.01	-1.32	-1.49	-1.57	-1.50	-1.59	-1.65	-1.64	-1.64	-1.60	-2.06	-1.54	-1.53	-1.49	-1.51	-1.49	-1.41	-1.54
	-0.93	-1.15	-0.89	-0.82	-0.85	-0.04	-0.77	-2.68	-3.03	-3.14	-3.27	-3.41	-3.44	-3.49	-3.49	-3.45	-4.82	-4.16	-3.88	-3.48	-3.78	-3.64	-3.19	0.00
HUNTLEY___65	15.18	15.40	14.26	14.26	14.27	14.51	15.90	22.46	25.36	26.52	25.73	27.13	28.03	28.05	28.04	27.42	35.58	27.16	26.77	25.81	26.39	25.97	24.25	23.00
23559	-0.95	-0.95	-0.90	-0.90	-0.90	-0.97	-1.01	-1.32	-1.49	-1.57	-1.50	-1.59	-1.65	-1.64	-1.64	-1.60	-2.06	-1.54	-1.53	-1.49	-1.51	-1.49	-1.41	-1.54
	-0.93	-1.15	-0.89	-0.82	-0.85	-0.04	-0.77	-2.68	-3.03	-3.14	-3.27	-3.41	-3.44	-3.49	-3.49	-3.45	-4.82	-4.16	-3.88	-3.48	-3.78	-3.64	-3.19	0.00
HUNTLEY___66	15.18	15.40	14.26	14.26	14.27	14.51	15.90	22.46	25.36	26.52	25.73	27.13	28.03	28.05	28.04	27.42	35.58	27.16	26.77	25.81	26.39	25.97	24.25	23.00
23560	-0.95	-0.95	-0.90	-0.90	-0.90	-0.97	-1.01	-1.32	-1.49	-1.57	-1.50	-1.59	-1.65	-1.64	-1.64	-1.60	-2.06	-1.54	-1.53	-1.49	-1.51	-1.49	-1.41	-1.54
	-0.93	-1.15	-0.89	-0.82	-0.85	-0.04	-0.77	-2.68	-3.03	-3.14	-3.27	-3.41	-3.44	-3.49	-3.49	-3.45	-4.82	-4.16	-3.88	-3.48	-3.78	-3.64	-3.19	0.00
HUNTLEY___67	15.12	15.34	14.21	14.21	14.22	14.46	15.84	22.38	25.27	26.43	25.64	26.99	27.94	27.95	27.94	27.32	35.40	27.07	26.69	25.74	26.30	25.88	24.17	22.91
23561	-1.01	-1.01	-0.95	-0.95	-0.95	-1.02	-1.07	-1.40	-1.58	-1.66	-1.59	-1.68	-1.74	-1.74	-1.74	-1.70	-2.18	-1.63	-1.62	-1.58	-1.60	-1.58	-1.49	-1.63
	-0.93	-1.15	-0.89	-0.82	-0.85	-0.04	-0.77	-2.68	-3.03	-3.14	-3.27	-3.36	-3.44	-3.49	-3.49	-3.45	-4.76	-4.16	-3.89	-3.50	-3.78	-3.64	-3.19	0.00
HUNTLEY___68	15.12	15.34	14.21	14.21	14.22	14.46	15.84	22.38	25.27	26.43	25.64	26.99	27.94	27.95	27.94	27.32	35.40	27.07	26.69	25.74	26.30	25.88	24.17	22.91
23562	-1.01	-1.01	-0.95	-0.95	-0.95	-1.02	-1.07	-1.40	-1.58	-1.66	-1.59	-1.68	-1.74	-1.74	-1.74	-1.70	-2.18	-1.63	-1.62	-1.58	-1.60	-1.58	-1.49	-1.63
	-0.93	-1.15	-0.89	-0.82	-0.85	-0.04	-0.77	-2.68	-3.03	-3.14	-3.27	-3.36	-3.44	-3.49	-3.49	-3.45	-4.76	-4.16	-3.89	-3.50	-3.78	-3.64	-3.19	0.00
INDECK___CORINTH	51.86	60.63	49.49	46.98	47.81	17.08	46.53	52.33	59.09	61.03	68.41	68.26	71.57	71.45	71.59	71.70	56.38	61.63	56.94	50.64	57.82	56.27	50.92	24.76
23802	0.14	0.14	0.13	0.13	0.13	0.14	0.15	0.19	0.22	0.23	0.22	0.23	0.24	0.24	0.24	0.23	0.30	0.22	0.22	0.22	0.22	0.22	0.20	0.22
	-36.52	-45.29	-35.09	-32.51	-33.36	-1.50	-30.24	-31.04	-35.05	-35.85	-44.23	-42.72	-45.09	-45.01	-45.16	-45.90	-23.26	-36.87	-32.30	-26.60	-33.48	-32.23	-28.25	0.00
INDECK___ILION	14.73	14.53	13.81	13.94	13.90	15.78	15.84	20.91	23.60	24.93	23.55	25.11	26.00	25.95	25.94	25.18	33.55	24.42	24.37	23.87	24.05	23.77	22.47	25.13
23567	0.36	0.36	0.34	0.34	0.34	0.37	0.39	0.51	0.57	0.60	0.57	0.61	0.63	0.63	0.63	0.61	0.79	0.59	0.58	0.57	0.58	0.57	0.54	0.59
	0.83	1.03	0.80	0.74	0.76	0.03	0.69	0.70	0.79	0.62	0.98	0.81	0.87	0.88	0.88	1.00	0.06	0.71	0.63	0.52	0.65	0.62	0.54	0.00
INDECK___OLEAN	16.77	17.02	15.76	15.77	15.76	16.03	17.57	24.84	28.10	29.35	28.51	30.01	31.02	31.03	31.02	30.34	39.43	30.29	29.84	28.77	29.42	28.94	27.02	25.42
23982	0.55	0.55	0.51	0.52	0.51	0.55	0.58	0.76	0.86	0.90	0.86	0.91	0.94	0.94	0.94	0.92	1.18	0.88	0.88	0.86	0.87	0.86	0.81	0.88
	-1.02	-1.27	-0.98	-0.91	-0.93	-0.04	-0.85	-2.98	-3.42	-3.50	-3.69	-3.79	-3.84	-3.89	-3.89	-3.85	-5.43	-4.87	-4.54	-4.09	-4.43	-4.26	-3.74	0.00
INDECK___OSWEGO	14.74	14.74	13.84	13.91	13.89	14.97	15.65	27.76	32.11	32.83	31.58	33.43	34.84	34.47	34.46	33.65	44.25	25.78	25.53	24.77	25.19	24.83	23.31	23.80
23783	-0.46	-0.46	-0.43	-0.43	-0.43	-0.47	-0.49	-0.64	-0.72	-0.75	-0.72	-0.76	-0.79	-0.79	-0.79	-0.77	-0.99	-0.74	-0.74	-0.72	-0.73	-0.72	-0.68	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.30	-9.01	-8.63	-8.34	-8.88	-9.39	-9.06	-9.06	-8.85	-12.42	-1.98	-1.85	-1.67	-1.80	-1.73	-1.52	0.00

INDECK__YERKES	15.16	15.38	14.25	14.25	14.26	14.50	15.88	22.43	25.33	26.50	25.70	27.11	28.01	28.02	28.01	27.39	35.55	27.13	26.74	25.78	26.36	25.94	24.23	22.97
23781	-0.97	-0.97	-0.91	-0.91	-0.91	-0.98	-1.03	-1.35	-1.52	-1.59	-1.53	-1.61	-1.67	-1.67	-1.67	-1.63	-2.09	-1.57	-1.56	-1.52	-1.54	-1.52	-1.43	-1.57
	-0.93	-1.15	-0.89	-0.82	-0.85	-0.04	-0.77	-2.68	-3.03	-3.14	-3.27	-3.41	-3.44	-3.49	-3.49	-3.45	-4.82	-4.16	-3.88	-3.48	-3.78	-3.64	-3.19	0.00
INDIAN POINT_GT_1	44.77	51.58	42.66	40.72	41.36	17.85	40.92	46.89	52.95	54.79	60.22	60.51	63.35	63.24	63.36	63.26	54.08	54.26	53.33	51.26	51.25	49.99	45.54	26.53
24139	1.23	1.23	1.16	1.16	1.16	1.25	1.31	1.71	1.93	2.02	1.94	2.05	2.12	2.12	2.12	2.07	2.66	1.99	1.98	1.93	1.95	1.93	1.82	1.99
	-28.34	-35.15	-27.23	-25.22	-25.88	-1.16	-23.47	-24.08	-27.20	-27.82	-34.32	-33.15	-34.99	-34.92	-35.05	-35.62	-18.60	-27.73	-26.93	-25.51	-25.18	-24.24	-21.25	0.00
INDIAN POINT_GT_2	44.77	51.58	42.66	40.72	41.36	17.85	40.92	46.89	52.95	54.79	60.22	60.51	63.35	63.24	63.36	63.26	54.08	54.26	53.33	51.26	51.25	49.99	45.54	26.53
23659	1.23	1.23	1.16	1.16	1.16	1.25	1.31	1.71	1.93	2.02	1.94	2.05	2.12	2.12	2.12	2.07	2.66	1.99	1.98	1.93	1.95	1.93	1.82	1.99
	-28.34	-35.15	-27.23	-25.22	-25.88	-1.16	-23.47	-24.08	-27.20	-27.82	-34.32	-33.15	-34.99	-34.92	-35.05	-35.62	-18.60	-27.73	-26.93	-25.51	-25.18	-24.24	-21.25	0.00
INDIAN POINT_GT_3	44.77	51.58	42.66	40.72	41.36	17.85	40.92	46.89	52.95	54.79	60.22	60.51	63.35	63.24	63.36	63.26	54.08	54.26	53.33	51.26	51.25	49.99	45.54	26.53
24019	1.23	1.23	1.16	1.16	1.16	1.25	1.31	1.71	1.93	2.02	1.94	2.05	2.12	2.12	2.12	2.07	2.66	1.99	1.98	1.93	1.95	1.93	1.82	1.99
	-28.34	-35.15	-27.23	-25.22	-25.88	-1.16	-23.47	-24.08	-27.20	-27.82	-34.32	-33.15	-34.99	-34.92	-35.05	-35.62	-18.60	-27.73	-26.93	-25.51	-25.18	-24.24	-21.25	0.00
INDIAN POINT__2	44.51	51.25	42.40	40.49	41.12	17.87	40.70	46.68	52.71	54.54	59.91	60.21	63.04	62.93	63.05	62.93	53.96	54.04	53.11	51.04	51.06	49.80	45.38	26.57
23530	1.26	1.26	1.18	1.19	1.18	1.28	1.33	1.74	1.97	2.06	1.98	2.09	2.17	2.17	2.17	2.11	2.71	2.03	2.02	1.97	1.99	1.97	1.86	2.03
	-28.05	-34.79	-26.95	-24.96	-25.62	-1.15	-23.23	-23.84	-26.92	-27.53	-33.97	-32.81	-34.63	-34.56	-34.69	-35.25	-18.43	-27.47	-26.67	-25.25	-24.95	-24.01	-21.05	0.00
INDIAN POINT__3	44.61	51.42	42.50	40.57	41.21	17.68	40.74	46.66	52.69	54.52	59.96	60.24	63.07	62.96	63.08	62.99	53.77	54.04	53.11	51.03	51.03	49.77	45.34	26.26
23531	1.07	1.07	1.00	1.01	1.01	1.08	1.13	1.48	1.67	1.75	1.68	1.78	1.84	1.84	1.84	1.80	2.31	1.72	1.71	1.67	1.69	1.67	1.58	1.72
	-28.34	-35.15	-27.23	-25.22	-25.88	-1.16	-23.47	-24.08	-27.20	-27.82	-34.32	-33.15	-34.99	-34.92	-35.05	-35.62	-18.64	-27.78	-26.98	-25.54	-25.22	-24.28	-21.29	0.00
INDIAN PT_GT_GRP	44.77	51.58	42.66	40.72	41.36	17.85	40.92	46.89	52.95	54.79	60.22	60.51	63.35	63.24	63.36	63.26	54.08	54.26	53.33	51.26	51.25	49.99	45.54	26.53
23687	1.23	1.23	1.16	1.16	1.16	1.25	1.31	1.71	1.93	2.02	1.94	2.05	2.12	2.12	2.12	2.07	2.66	1.99	1.98	1.93	1.95	1.93	1.82	1.99
	-28.34	-35.15	-27.23	-25.22	-25.88	-1.16	-23.47	-24.08	-27.20	-27.82	-34.32	-33.15	-34.99	-34.92	-35.05	-35.62	-18.60	-27.73	-26.93	-25.51	-25.18	-24.24	-21.25	0.00
IP CORINTH__1	51.86	60.63	49.49	46.98	47.81	17.08	46.53	52.33	59.09	61.03	68.41	68.26	71.57	71.45	71.59	71.70	56.38	61.63	56.94	50.64	57.82	56.27	50.92	24.76
23988	0.14	0.14	0.13	0.13	0.13	0.14	0.15	0.19	0.22	0.23	0.22	0.23	0.24	0.24	0.24	0.23	0.30	0.22	0.22	0.22	0.22	0.22	0.20	0.22
	-36.52	-45.29	-35.09	-32.51	-33.36	-1.50	-30.24	-31.04	-35.05	-35.85	-44.23	-42.72	-45.09	-45.01	-45.16	-45.90	-23.26	-36.87	-32.30	-26.60	-33.48	-32.23	-28.25	0.00
IP CORINTH__2	51.86	60.63	49.49	46.98	47.81	17.08	46.53	52.33	59.09	61.03	68.41	68.26	71.57	71.45	71.59	71.70	56.38	61.63	56.94	50.64	57.82	56.27	50.92	24.76
23637	0.14	0.14	0.13	0.13	0.13	0.14	0.15	0.19	0.22	0.23	0.22	0.23	0.24	0.24	0.24	0.23	0.30	0.22	0.22	0.22	0.22	0.22	0.20	0.22
	-36.52	-45.29	-35.09	-32.51	-33.36	-1.50	-30.24	-31.04	-35.05	-35.85	-44.23	-42.72	-45.09	-45.01	-45.16	-45.90	-23.26	-36.87	-32.30	-26.60	-33.48	-32.23	-28.25	0.00
IP__TICONDEROGA	51.83	60.43	49.45	46.99	47.80	17.77	46.68	52.69	59.49	61.46	68.64	68.58	71.89	71.76	71.90	71.97	57.49	62.00	57.57	51.55	58.24	56.70	51.39	25.90
23804	0.84	0.84	0.79	0.79	0.79	0.86	0.90	1.17	1.32	1.38	1.33	1.40	1.46	1.45	1.45	1.42	1.82	1.36	1.35	1.32	1.34	1.32	1.25	1.36
	-35.79	-44.39	-34.39	-31.86	-32.69	-1.47	-29.64	-30.42	-34.35	-35.13	-43.35	-41.87	-44.19	-44.11	-44.26	-44.98	-22.85	-36.10	-31.80	-26.41	-32.78	-31.56	-27.67	0.00
JARVIS__	14.47	14.27	13.57	13.70	13.66	15.52	15.56	20.54	23.19	24.50	23.14	24.67	25.55	25.50	25.49	24.75	32.99	24.00	23.96	23.46	23.64	23.36	22.08	24.71
23743	0.10	0.10	0.10	0.10	0.10	0.11	0.11	0.14	0.16	0.17	0.16	0.17	0.18	0.18	0.18	0.18	0.23	0.17	0.17	0.16	0.17	0.16	0.15	0.17
	0.83	1.03	0.80	0.74	0.76	0.03	0.69	0.70	0.79	0.62	0.98	0.81	0.87	0.88	0.88	1.00	0.06	0.71	0.63	0.52	0.65	0.62	0.54	0.00
JENNISON__1	21.86	23.30	20.66	20.30	20.42	16.37	21.81	29.27	33.11	34.48	34.77	36.07	37.48	37.41	37.42	36.84	43.01	35.12	34.36	32.86	33.80	33.17	30.74	25.62
23625	0.67	0.67	0.63	0.63	0.63	0.68	0.71	0.93	1.05	1.10	1.06	1.11	1.16	1.15	1.15	1.13	1.45	1.08	1.08	1.05	1.06	1.05	0.99	1.08
	-5.99	-7.43	-5.76	-5.33	-5.47	-0.25	-4.96	-7.24	-8.24	-8.43	-9.75	-9.65	-10.08	-10.06	-10.08	-10.14	-8.74	-9.50	-8.86	-7.99	-8.62	-8.30	-7.28	0.00
JENNISON__2	21.86	23.30	20.66	20.30	20.42	16.37	21.81	29.27	33.11	34.48	34.77	36.08	37.48	37.42	37.43	36.84	43.01	35.13	34.36	32.86	33.81	33.17	30.74	25.63
	0.67	0.67	0.63	0.63	0.63	0.68	0.71	0.93	1.05	1.10	1.06	1.12	1.16	1.16	1.16	1.13	1.45	1.09	1.08	1.05	1.07	1.05	0.99	1.09

23626		-5.99	-7.43	-5.76	-5.33	-5.47	-0.25	-4.96	-7.24	-8.24	-8.43	-9.75	-9.65	-10.08	-10.06	-10.08	-10.14	-8.74	-9.50	-8.86	-7.99	-8.62	-8.30	-7.28	0.00
KENSICO____		45.02	51.86	42.89	40.95	41.59	17.96	41.14	47.16	53.25	55.10	60.56	60.85	63.71	63.60	63.71	63.61	54.44	54.62	53.69	51.61	51.59	50.32	45.84	26.69
23655		1.33	1.33	1.25	1.26	1.25	1.35	1.41	1.85	2.09	2.19	2.10	2.22	2.30	2.30	2.29	2.24	2.88	2.15	2.14	2.09	2.11	2.09	1.97	2.15
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.74	-27.93	-27.13	-25.70	-25.36	-24.41	-21.40	0.00
KIAC_JFK_AIRPORT		45.00	51.84	42.87	40.93	41.58	17.94	41.12	47.13	53.21	55.06	60.53	60.81	63.67	63.56	63.68	63.58	54.39	54.59	53.66	51.57	51.56	50.28	45.81	26.66
23541		1.31	1.31	1.23	1.24	1.24	1.33	1.39	1.82	2.05	2.15	2.07	2.18	2.26	2.26	2.26	2.21	2.83	2.12	2.11	2.05	2.08	2.05	1.94	2.12
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.74	-27.93	-27.13	-25.70	-25.36	-24.41	-21.40	0.00
KINTIGH____		14.90	15.09	14.01	14.01	14.02	14.38	15.65	21.89	24.77	25.87	25.10	26.44	27.37	27.32	27.31	26.71	34.60	26.30	25.95	25.06	25.59	25.19	23.57	22.80
23543		-1.08	-1.08	-1.01	-1.02	-1.01	-1.09	-1.14	-1.50	-1.69	-1.77	-1.70	-1.79	-1.86	-1.86	-1.86	-1.81	-2.33	-1.74	-1.73	-1.69	-1.71	-1.69	-1.59	-1.74
		-0.78	-0.97	-0.75	-0.69	-0.71	-0.03	-0.65	-2.29	-2.64	-2.69	-2.84	-2.92	-2.99	-2.98	-2.98	-2.95	-4.11	-3.50	-3.26	-2.93	-3.18	-3.06	-2.69	0.00
LEDERLE____		44.21	50.90	42.12	40.22	40.85	17.76	40.44	46.38	52.37	54.19	59.52	59.82	62.63	62.52	62.64	62.53	53.57	53.63	52.69	50.62	50.68	49.43	45.04	26.41
23769		1.16	1.16	1.09	1.09	1.09	1.18	1.23	1.61	1.82	1.90	1.83	1.93	2.00	2.00	2.00	1.95	2.50	1.87	1.86	1.82	1.84	1.82	1.71	1.87
		-27.85	-34.54	-26.76	-24.79	-25.44	-1.14	-23.07	-23.67	-26.73	-27.34	-33.73	-32.58	-34.39	-34.32	-34.45	-35.01	-18.25	-27.22	-26.41	-24.98	-24.72	-23.79	-20.86	0.00
LINDEN COGEN____		45.18	52.02	43.04	41.09	41.74	18.12	41.31	47.38	53.49	55.35	60.81	61.11	63.98	63.86	63.98	63.87	54.77	54.87	53.94	51.85	51.84	50.56	46.07	26.94
23786		1.49	1.49	1.40	1.40	1.40	1.51	1.58	2.07	2.33	2.44	2.35	2.48	2.57	2.56	2.56	2.50	3.21	2.40	2.39	2.33	2.36	2.33	2.20	2.40
		-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.74	-27.93	-27.13	-25.70	-25.36	-24.41	-21.40	0.00
LIPA_MISC_IPP		45.20	52.05	43.06	41.11	41.75	39.56	41.32	47.14	45.75	55.35	60.81	61.11	63.98	63.87	99.51	100.42	100.40	100.42	99.62	51.84	51.84	50.56	46.06	42.62
23656		1.46	1.46	1.37	1.37	1.37	1.48	1.55	2.02	2.28	2.39	2.29	2.42	2.51	2.51	2.51	2.45	3.14	2.35	2.34	2.28	2.31	2.28	2.15	2.35
		-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.65	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
LITTLE FALLS___HYD		15.14	14.94	14.19	14.33	14.28	16.19	16.27	21.47	24.24	25.59	24.19	25.78	26.70	26.65	26.64	25.86	34.42	25.07	25.03	24.51	24.69	24.41	23.07	25.78
24013		0.77	0.77	0.72	0.73	0.72	0.78	0.82	1.07	1.21	1.26	1.21	1.28	1.33	1.33	1.33	1.29	1.66	1.24	1.24	1.21	1.22	1.21	1.14	1.24
		0.83	1.03	0.80	0.74	0.76	0.03	0.69	0.70	0.79	0.62	0.98	0.81	0.87	0.88	0.88	1.00	0.06	0.71	0.63	0.52	0.65	0.62	0.54	0.00
LONG_LAKE_PHOENIX		14.79	14.79	13.89	13.96	13.94	15.03	15.71	26.64	30.34	31.51	30.36	32.08	33.31	33.09	33.08	32.29	42.54	25.96	25.72	24.94	25.36	25.00	23.47	23.88
24014		-0.41	-0.41	-0.38	-0.38	-0.38	-0.41	-0.43	-0.57	-0.64	-0.67	-0.64	-0.68	-0.70	-0.70	-0.70	-0.69	-0.88	-0.66	-0.65	-0.64	-0.65	-0.64	-0.60	-0.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-7.16	-7.23	-7.04	-7.45	-7.77	-7.59	-7.59	-7.41	-10.60	-2.08	-1.95	-1.76	-1.89	-1.82	-1.60	0.00
LOVETT___3		44.04	50.73	41.96	40.06	40.69	17.58	40.26	46.14	52.09	53.91	59.24	59.53	62.33	62.22	62.34	62.24	53.24	53.40	52.46	50.40	50.44	49.20	44.83	26.13
23632		0.99	0.99	0.93	0.93	0.93	1.00	1.05	1.37	1.54	1.62	1.55	1.64	1.70	1.70	1.70	1.66	2.13	1.59	1.58	1.54	1.56	1.54	1.46	1.59
		-27.85	-34.54	-26.76	-24.79	-25.44	-1.14	-23.07	-23.67	-26.73	-27.34	-33.73	-32.58	-34.39	-34.32	-34.45	-35.01	-18.29	-27.27	-26.46	-25.04	-24.76	-23.84	-20.90	0.00
LOVETT___4		44.02	50.71	41.94	40.05	40.68	17.57	40.24	46.12	52.08	53.89	59.22	59.51	62.31	62.20	62.32	62.22	53.21	53.38	52.44	50.39	50.43	49.19	44.81	26.11
23642		0.97	0.97	0.91	0.92	0.92	0.99	1.03	1.35	1.53	1.60	1.53	1.62	1.68	1.68	1.68	1.64	2.10	1.57	1.56	1.53	1.55	1.53	1.44	1.57
		-27.85	-34.54	-26.76	-24.79	-25.44	-1.14	-23.07	-23.67	-26.73	-27.34	-33.73	-32.58	-34.39	-34.32	-34.45	-35.01	-18.29	-27.27	-26.46	-25.04	-24.76	-23.84	-20.90	0.00
LOVETT___5		44.05	50.74	41.96	40.07	40.70	17.59	40.27	46.15	52.11	53.92	59.26	59.55	62.35	62.23	62.35	62.25	53.26	53.42	52.48	50.42	50.46	49.22	44.84	26.15
23593		1.00	1.00	0.93	0.94	0.94	1.01	1.06	1.38	1.56	1.63	1.57	1.66	1.72	1.71	1.71	1.67	2.15	1.61	1.60	1.56	1.58	1.56	1.47	1.61
		-27.85	-34.54	-26.76	-24.79	-25.44	-1.14	-23.07	-23.67	-26.73	-27.34	-33.73	-32.58	-34.39	-34.32	-34.45	-35.01	-18.29	-27.27	-26.46	-25.04	-24.76	-23.84	-20.90	0.00
LOWER RAQUET___HYD		14.44	14.30	13.54	13.65	13.62	15.24	15.47	21.01	23.63	21.49	23.19	22.14	23.52	23.43	23.44	24.65	26.63	24.25	24.13	23.54	23.84	23.54	22.20	24.25
24057		-0.18	-0.18	-0.17	-0.17	-0.17	-0.18	-0.19	-0.25	-0.28	-0.29	-0.28	-0.30	-0.31	-0.31	-0.31	-0.30	-0.39	-0.29	-0.29	-0.28	-0.28	-0.28	-0.27	-0.29
		0.58	0.72	0.56	0.52	0.53	0.02	0.48	-0.16	-0.09	3.17	0.49	2.87	2.41	2.46	2.44	0.62	5.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LOWER__HUDSON 24059	51.25 0.65 -35.40	59.76 0.65 -43.91	48.90 0.61 -34.02	46.46 0.61 -31.51	47.26 0.61 -32.33	17.55 0.66 -1.45	46.15 0.69 -29.32	52.08 0.90 -30.08	58.80 1.01 -33.97	60.76 1.06 -34.75	67.85 1.02 -42.87	67.80 1.08 -41.41	71.07 1.12 -43.71	70.94 1.11 -43.63	71.08 1.11 -43.78	71.15 1.09 -44.49	56.63 1.40 -22.41	61.18 1.04 -35.60	56.55 1.04 -31.09	50.32 1.01 -25.49	57.47 1.03 -32.32	55.95 1.01 -31.12	50.71 0.96 -27.28	25.58 1.04 0.00
MEDINA__POWER 24015	16.77 0.55 -1.02	17.02 0.55 -1.27	15.76 0.51 -0.98	15.77 0.52 -0.91	15.76 0.51 -0.93	16.03 0.55 -0.04	17.57 0.58 -0.85	27.75 0.76 -5.89	31.55 0.86 -6.87	32.82 0.90 -6.97	31.61 0.86 -6.79	33.41 0.91 -7.19	34.62 0.94 -7.44	34.46 0.94 -7.32	34.45 0.94 -7.32	33.63 0.92 -7.14	44.25 1.18 -10.25	27.50 0.88 -2.08	27.25 0.88 -1.95	26.44 0.86 -1.76	26.88 0.87 -1.89	26.50 0.86 -1.82	24.88 0.81 -1.60	25.42 0.88 0.00
MILLIKEN__1 23584	15.93 -0.78 -1.51	16.29 -0.78 -1.87	14.98 -0.74 -1.45	14.94 -0.74 -1.34	14.96 -0.74 -1.38	14.70 -0.80 -0.06	16.56 -0.83 -1.25	24.28 -1.09 -4.27	27.42 -1.23 -4.83	28.68 -1.29 -5.02	28.05 -1.24 -5.33	29.47 -1.31 -5.47	30.48 -1.35 -5.59	30.42 -1.35 -5.57	30.42 -1.35 -5.58	29.77 -1.32 -5.52	38.07 -1.69 -6.94	27.89 -1.27 -4.62	27.47 -1.26 -4.31	26.47 -1.23 -3.88	27.08 -1.24 -4.20	26.63 -1.23 -4.04	24.85 -1.16 -3.54	23.27 -1.27 0.00
MILLIKEN__2 23585	15.92 -0.79 -1.51	16.28 -0.79 -1.87	14.98 -0.74 -1.45	14.93 -0.75 -1.34	14.95 -0.75 -1.38	14.70 -0.80 -0.06	16.55 -0.84 -1.25	24.27 -1.10 -4.27	27.41 -1.24 -4.83	28.67 -1.30 -5.02	28.04 -1.25 -5.33	29.46 -1.32 -5.47	30.46 -1.37 -5.59	30.41 -1.36 -5.57	30.41 -1.36 -5.58	29.76 -1.33 -5.52	38.05 -1.71 -6.94	27.88 -1.28 -4.62	27.46 -1.27 -4.31	26.46 -1.24 -3.88	27.06 -1.26 -4.20	26.62 -1.24 -4.04	24.84 -1.17 -3.54	23.26 -1.28 0.00
MILLIKEN__DIESEL 23629	15.92 -0.79 -1.51	16.28 -0.79 -1.87	14.98 -0.74 -1.45	14.93 -0.75 -1.34	14.95 -0.75 -1.38	14.70 -0.80 -0.06	16.55 -0.84 -1.25	24.27 -1.10 -4.27	27.41 -1.24 -4.83	28.67 -1.30 -5.02	28.04 -1.25 -5.33	29.46 -1.32 -5.47	30.46 -1.37 -5.59	30.41 -1.36 -5.57	30.41 -1.36 -5.58	29.76 -1.33 -5.52	38.05 -1.71 -6.94	27.88 -1.28 -4.62	27.46 -1.27 -4.31	26.46 -1.24 -3.88	27.06 -1.26 -4.20	26.62 -1.24 -4.04	24.84 -1.17 -3.54	23.26 -1.28 0.00
MONGAUP__HYD 23641	43.91 0.95 -27.76	50.57 0.95 -34.42	41.83 0.89 -26.67	39.94 0.90 -24.70	40.56 0.89 -25.35	17.54 0.96 -1.14	40.14 1.01 -22.99	46.01 1.32 -23.59	51.95 1.49 -26.64	53.76 1.56 -27.25	59.08 1.50 -33.62	59.36 1.58 -32.47	62.15 1.64 -34.27	62.04 1.64 -34.20	62.15 1.64 -34.32	62.06 1.60 -34.89	53.04 2.05 -18.17	53.19 1.53 -27.12	52.21 1.52 -26.27	50.12 1.49 -24.81	50.25 1.51 -24.62	49.01 1.49 -23.70	44.65 1.40 -20.78	26.07 1.53 0.00
MONTAUK__DIESEL 23721	45.25 1.51 -28.54	52.10 1.51 -35.39	43.11 1.42 -27.42	41.17 1.43 -25.40	41.80 1.42 -26.06	39.61 1.53 -22.64	41.38 1.61 -23.63	47.22 2.10 -24.02	45.85 2.37 -19.66	55.44 2.48 -28.01	60.90 2.38 -34.56	61.21 2.52 -33.38	64.08 2.61 -35.23	63.97 2.61 -35.16	99.60 2.60 -70.81	100.51 2.54 -72.40	100.52 3.26 -64.44	100.51 2.44 -73.53	99.71 2.43 -72.86	51.93 2.37 -25.74	51.93 2.40 -25.41	50.65 2.37 -24.46	46.14 2.23 -21.44	42.71 2.44 -15.73
N SALMON__HYD 24042	14.07 -0.25 0.88	13.86 -0.25 1.09	13.19 -0.24 0.84	13.32 -0.24 0.78	13.28 -0.24 0.80	15.15 -0.25 0.04	15.14 -0.27 0.73	20.01 -0.35 0.74	22.59 -0.39 0.84	19.77 -0.41 4.77	22.00 -0.40 1.56	20.63 -0.42 4.26	22.14 -0.43 3.67	21.73 -0.43 4.04	21.73 -0.43 4.03	23.26 -0.42 1.89	23.80 -0.54 8.48	23.28 -0.40 0.86	23.26 -0.40 0.76	22.80 -0.39 0.63	22.94 -0.40 0.78	22.68 -0.39 0.75	21.44 -0.37 0.66	24.14 -0.40 0.00
N.E._GEN_SANDY PD 24062	48.98 0.37 -33.41	57.00 0.37 -41.43	46.72 0.35 -32.10	44.42 0.35 -29.73	45.18 0.35 -30.51	17.19 0.38 -1.37	44.19 0.39 -27.66	50.00 0.51 -28.39	56.46 0.58 -32.06	58.35 0.61 -32.79	65.00 0.58 -40.46	65.01 0.62 -39.08	68.12 0.64 -41.24	68.00 0.64 -41.16	68.14 0.64 -41.31	68.18 0.62 -41.99	55.00 0.80 -21.38	58.55 0.60 -33.41	55.00 0.59 -29.99	50.00 0.58 -25.60	55.05 0.59 -30.34	53.61 0.58 -29.21	49.96 0.55 -26.94	23.93 0.60 1.21
NARROWS_GT1_1 24228	45.46 1.77 -28.49	52.30 1.77 -35.33	43.30 1.66 -27.37	41.36 1.67 -25.35	42.01 1.67 -26.02	18.41 1.80 -1.17	41.61 1.88 -23.59	49.02 2.45 -25.47	53.93 2.77 -27.34	55.81 2.90 -27.96	61.25 2.79 -34.50	61.57 2.94 -33.32	64.46 3.05 -35.17	64.35 3.05 -35.10	64.47 3.05 -35.23	64.34 2.97 -35.80	55.42 3.82 -18.78	55.37 2.85 -27.98	54.44 2.84 -27.18	52.33 2.77 -25.74	52.34 2.81 -25.41	51.05 2.77 -24.46	49.01 2.61 -23.93	27.39 2.85 0.00
NARROWS_GT1_2 24229	45.46 1.77 -28.49	52.30 1.77 -35.33	43.30 1.66 -27.37	41.36 1.67 -25.35	42.01 1.67 -26.02	18.41 1.80 -1.17	41.61 1.88 -23.59	49.02 2.45 -25.47	53.93 2.77 -27.34	55.81 2.90 -27.96	61.25 2.79 -34.50	61.57 2.94 -33.32	64.46 3.05 -35.17	64.35 3.05 -35.10	64.47 3.05 -35.23	64.34 2.97 -35.80	55.42 3.82 -18.78	55.37 2.85 -27.98	54.44 2.84 -27.18	52.33 2.77 -25.74	52.34 2.81 -25.41	51.05 2.77 -24.46	49.01 2.61 -23.93	27.39 2.85 0.00
NARROWS_GT1_3 24230	45.46 1.77 -28.49	52.30 1.77 -35.33	43.30 1.66 -27.37	41.36 1.67 -25.35	42.01 1.67 -26.02	18.41 1.80 -1.17	41.61 1.88 -23.59	49.02 2.45 -25.47	53.93 2.77 -27.34	55.81 2.90 -27.96	61.25 2.79 -34.50	61.57 2.94 -33.32	64.46 3.05 -35.17	64.35 3.05 -35.10	64.47 3.05 -35.23	64.34 2.97 -35.80	55.42 3.82 -18.78	55.37 2.85 -27.98	54.44 2.84 -27.18	52.33 2.77 -25.74	52.34 2.81 -25.41	51.05 2.77 -24.46	49.01 2.61 -23.93	27.39 2.85 0.00
NARROWS_GT1_4	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.39

24231	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
NARROWS_GT1_5	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.39
24232	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
NARROWS_GT1_6	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.39
24233	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
NARROWS_GT1_7	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.39
24234	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
NARROWS_GT1_8	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.39
24235	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
NARROWS_GT1_GRP	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.39
23726	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
NARROWS_GT2_1	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.39
24236	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
NARROWS_GT2_2	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.39
24237	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
NARROWS_GT2_3	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.39
24238	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
NARROWS_GT2_4	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.39
24239	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
NARROWS_GT2_5	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.39
24240	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
NARROWS_GT2_6	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.39
24241	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
NARROWS_GT2_7	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.39
24242	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.85

	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
NARROWS_GT2_8	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.39
24243	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
NARROWS_GT2_GRP	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.39
23741	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.85
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
NEG CAPITAL___MECHNVIL	51.40	59.94	49.04	46.59	47.40	17.56	46.27	52.21	58.94	60.90	68.03	67.97	71.25	71.12	71.26	71.34	56.77	61.38	56.75	50.50	57.66	56.12	50.87	25.58
23645	0.65	0.65	0.61	0.61	0.61	0.66	0.69	0.90	1.01	1.06	1.02	1.08	1.12	1.11	1.11	1.09	1.40	1.04	1.04	1.01	1.03	1.01	0.96	1.04
	-35.55	-44.09	-34.16	-31.64	-32.47	-1.46	-29.44	-30.21	-34.11	-34.89	-43.05	-41.58	-43.89	-43.81	-43.96	-44.68	-22.55	-35.80	-31.29	-25.67	-32.51	-31.29	-27.44	0.00
NEG CENTRAL_HIGH_ACRES	14.55	14.72	13.68	13.70	13.69	14.12	15.29	21.64	24.43	25.57	24.74	26.12	26.98	26.99	26.98	26.38	34.18	25.55	25.22	24.38	24.87	24.49	22.92	22.40
23767	-1.33	-1.33	-1.25	-1.25	-1.25	-1.35	-1.41	-1.84	-2.08	-2.18	-2.09	-2.21	-2.29	-2.29	-2.29	-2.23	-2.87	-2.14	-2.13	-2.08	-2.11	-2.08	-1.96	-2.14
	-0.68	-0.85	-0.66	-0.61	-0.62	-0.03	-0.56	-2.38	-2.69	-2.80	-2.87	-3.02	-3.03	-3.08	-3.08	-3.04	-4.23	-3.15	-2.93	-2.64	-2.86	-2.75	-2.41	0.00
NEG CENTRAL___INDECK	15.50	15.76	14.58	14.57	14.58	14.70	16.22	23.15	26.14	27.34	26.59	27.99	28.92	28.93	28.92	28.29	36.71	28.02	27.59	26.58	27.20	26.75	24.96	23.30
23768	-0.77	-0.77	-0.72	-0.72	-0.72	-0.78	-0.81	-1.06	-1.20	-1.26	-1.21	-1.27	-1.32	-1.32	-1.32	-1.29	-1.65	-1.24	-1.23	-1.20	-1.21	-1.20	-1.13	-1.24
	-1.07	-1.33	-1.03	-0.95	-0.98	-0.04	-0.89	-3.11	-3.52	-3.65	-3.84	-3.95	-4.00	-4.05	-4.05	-4.01	-5.54	-4.72	-4.40	-3.96	-4.29	-4.13	-3.62	0.00
NEG CENTRAL___SENECA	16.08	16.29	15.11	15.12	15.12	15.48	16.87	24.48	27.65	28.93	28.02	29.56	30.55	30.56	30.55	29.87	38.71	28.40	28.02	27.06	27.62	27.19	25.43	24.54
23627	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	-0.88	-1.09	-0.84	-0.78	-0.80	-0.04	-0.73	-3.38	-3.83	-3.98	-4.06	-4.25	-4.31	-4.36	-4.36	-4.30	-5.89	-3.86	-3.60	-3.24	-3.50	-3.37	-2.96	0.00
NEG CENTRAL___STATE_STREET	15.71	15.92	14.76	14.77	14.77	15.10	16.47	24.84	28.05	29.36	28.48	30.00	30.99	31.01	31.00	30.31	39.10	27.29	26.95	26.05	26.57	26.16	24.49	23.94
24147	-0.37	-0.37	-0.35	-0.35	-0.35	-0.38	-0.40	-0.52	-0.59	-0.61	-0.59	-0.62	-0.65	-0.64	-0.64	-0.63	-0.81	-0.60	-0.60	-0.59	-0.59	-0.59	-0.55	-0.60
	-0.88	-1.09	-0.84	-0.78	-0.80	-0.04	-0.73	-4.26	-4.82	-5.02	-5.11	-5.31	-5.40	-5.45	-5.45	-5.37	-7.09	-3.35	-3.13	-2.82	-3.04	-2.93	-2.57	0.00
NEG NORTH_FLCN_SEA	14.45	14.09	13.53	13.72	13.66	16.15	15.70	20.88	23.56	20.69	22.82	21.50	22.46	22.60	22.61	24.14	25.27	24.15	24.21	23.82	23.85	23.59	22.34	25.77
23793	0.76	0.76	0.71	0.72	0.72	0.77	0.81	1.06	1.19	1.25	1.20	1.27	1.31	1.31	1.31	1.28	1.64	1.23	1.22	1.19	1.21	1.19	1.12	1.23
	1.51	1.87	1.45	1.34	1.38	0.06	1.25	1.28	1.45	5.51	2.34	5.08	5.09	4.91	4.89	2.71	9.19	1.62	1.43	1.19	1.48	1.42	1.25	0.00
NEG NORTH_KES_CHATEGAY	14.00	13.75	13.12	13.26	13.22	15.22	15.10	19.98	22.56	19.55	21.91	20.43	21.39	21.53	21.54	23.15	23.46	23.18	23.19	22.76	22.86	22.61	21.38	24.25
23792	-0.18	-0.18	-0.17	-0.17	-0.17	-0.18	-0.19	-0.25	-0.28	-0.30	-0.29	-0.30	-0.31	-0.31	-0.31	-0.31	-0.39	-0.29	-0.29	-0.28	-0.29	-0.28	-0.27	-0.29
	1.02	1.27	0.98	0.91	0.93	0.04	0.85	0.87	0.98	5.10	1.76	4.58	4.54	4.36	4.34	2.11	8.97	1.07	0.94	0.78	0.97	0.93	0.82	0.00
NEG NORTH___ALICE_FALLS	13.72	13.38	12.84	13.01	12.96	15.30	14.89	19.80	22.34	19.42	21.62	20.21	21.14	21.28	21.29	22.85	23.53	22.90	22.96	22.59	22.62	22.37	21.19	24.42
23915	-0.07	-0.07	-0.07	-0.07	-0.07	-0.08	-0.08	-0.10	-0.12	-0.12	-0.12	-0.12	-0.13	-0.13	-0.13	-0.13	-0.16	-0.12	-0.12	-0.12	-0.12	-0.12	-0.11	-0.12
	1.41	1.75	1.36	1.26	1.29	0.06	1.17	1.20	1.36	5.41	2.22	4.98	4.97	4.79	4.77	2.59	9.13	1.52	1.34	1.11	1.38	1.33	1.17	0.00
NEG NORTH___LWR_SARANAC	13.72	13.38	12.84	13.01	12.96	15.30	14.89	19.80	22.34	19.42	21.62	20.21	21.14	21.28	21.29	22.85	23.53	22.90	22.96	22.59	22.62	22.37	21.19	24.42
23913	-0.07	-0.07	-0.07	-0.07	-0.07	-0.08	-0.08	-0.10	-0.12	-0.12	-0.12	-0.12	-0.13	-0.13	-0.13	-0.13	-0.16	-0.12	-0.12	-0.12	-0.12	-0.12	-0.11	-0.12
	1.41	1.75	1.36	1.26	1.29	0.06	1.17	1.20	1.36	5.41	2.22	4.98	4.97	4.79	4.77	2.59	9.13	1.52	1.34	1.11	1.38	1.33	1.17	0.00
NEG NORTH___PLATTSBURG	13.55	13.21	12.68	12.85	12.80	15.13	14.71	19.56	22.08	19.14	21.36	19.92	20.85	20.99	21.00	22.57	23.16	22.63	22.69	22.33	22.35	22.11	20.94	24.15

23628	-0.24 1.41	-0.24 1.75	-0.23 1.36	-0.23 1.26	-0.23 1.29	-0.25 0.06	-0.26 1.17	-0.34 1.20	-0.38 1.36	-0.40 5.41	-0.38 2.22	-0.41 4.98	-0.42 4.97	-0.42 4.79	-0.42 4.77	-0.41 2.59	-0.53 9.13	-0.39 1.52	-0.39 1.34	-0.38 1.11	-0.39 1.38	-0.38 1.33	-0.36 1.17	-0.39 0.00
NEG WEST_LEA_LOCKPORT	14.90	15.11	14.00	14.01	14.01	14.28	15.62	22.10	24.95	26.11	25.31	26.65	27.58	27.60	27.59	26.98	35.00	26.65	26.27	25.34	25.89	25.48	23.80	22.64
23791	-1.18 -0.88	-1.18 -1.09	-1.11 -0.84	-1.11 -0.78	-1.11 -0.80	-1.20 -0.04	-1.25 -0.73	-1.64 -2.64	-1.85 -2.98	-1.94 -3.10	-1.86 -3.21	-1.96 -3.30	-2.04 -3.38	-2.03 -3.43	-2.03 -3.43	-1.98 -3.39	-2.55 -4.73	-1.90 -4.01	-1.89 -3.74	-1.85 -3.37	-1.87 -3.64	-1.85 -3.51	-1.74 -3.07	-1.90 0.00
NEG WEST__LANCASTR	15.30	15.56	14.39	14.38	14.39	14.50	16.00	22.78	25.73	26.91	26.13	27.49	28.46	28.47	28.47	27.84	36.16	27.85	27.41	26.40	27.02	26.57	24.78	22.98
23811	-0.97 -1.07	-0.97 -1.33	-0.91 -1.03	-0.91 -0.95	-0.91 -0.98	-0.98 -0.04	-1.03 -0.89	-1.34 -3.02	-1.51 -3.42	-1.59 -3.55	-1.52 -3.69	-1.61 -3.79	-1.67 -3.89	-1.67 -3.94	-1.67 -3.95	-1.63 -3.90	-2.09 -5.43	-1.56 -4.87	-1.55 -4.54	-1.51 -4.09	-1.53 -4.43	-1.51 -4.26	-1.43 -3.74	-1.56 0.00
NEG_PENN_ALLEGHNY	16.65	17.21	15.68	15.58	15.61	14.63	17.13	24.92	28.15	29.43	28.88	30.25	31.36	31.36	31.36	30.74	39.78	32.19	31.46	30.04	30.95	30.37	28.12	23.10
23528	-0.89 -2.34	-0.89 -2.90	-0.84 -2.25	-0.84 -2.08	-0.84 -2.13	-0.91 -0.10	-0.95 -1.94	-1.24 -5.06	-1.40 -5.73	-1.46 -5.94	-1.41 -6.33	-1.49 -6.43	-1.54 -6.66	-1.54 -6.70	-1.54 -6.71	-1.50 -6.67	-1.93 -8.89	-1.44 -9.09	-1.43 -8.47	-1.40 -7.62	-1.42 -8.25	-1.40 -7.95	-1.32 -6.97	-1.44 0.00
NEPA__ENERGY	15.67	15.96	14.74	14.72	14.73	14.73	16.36	23.38	26.41	27.63	26.85	28.24	29.24	29.25	29.24	28.62	37.24	28.93	28.42	27.32	28.01	27.53	25.65	23.34
23901	-0.75 -1.22	-0.75 -1.51	-0.70 -1.17	-0.70 -1.08	-0.70 -1.11	-0.76 -0.05	-0.79 -1.01	-1.04 -3.32	-1.17 -3.76	-1.22 -3.90	-1.18 -4.07	-1.24 -4.17	-1.29 -4.29	-1.29 -4.34	-1.29 -4.34	-1.25 -4.30	-1.61 -6.03	-1.20 -5.59	-1.20 -5.20	-1.17 -4.67	-1.18 -5.07	-1.17 -4.88	-1.10 -4.28	-1.20 0.00
NEVERSINK__HYD	39.10	44.82	37.23	35.61	36.15	16.51	35.96	41.46	46.81	48.47	52.94	53.32	55.80	55.69	55.79	55.65	48.24	47.54	46.50	44.46	45.01	43.93	40.11	24.69
23608	0.09 -23.81	0.09 -29.53	0.08 -22.88	0.08 -21.19	0.08 -21.75	0.09 -0.98	0.10 -19.72	0.12 -20.24	0.14 -22.85	0.15 -23.37	0.14 -28.84	0.15 -27.86	0.16 -29.40	0.15 -29.34	0.15 -29.45	0.15 -29.93	0.19 -15.23	0.15 -22.85	0.14 -21.94	0.14 -20.50	0.14 -20.75	0.14 -19.97	0.13 -17.51	0.15 0.00
NIAGARA__	14.89	15.10	14.00	14.00	14.00	14.28	15.61	22.00	24.84	25.99	25.20	26.59	27.46	27.48	27.47	26.87	34.81	26.59	26.21	25.28	25.84	25.42	23.76	22.63
23760	-1.19 -0.88	-1.19 -1.09	-1.11 -0.84	-1.12 -0.78	-1.12 -0.80	-1.20 -0.04	-1.26 -0.73	-1.65 -2.55	-1.86 -2.88	-1.95 -2.99	-1.87 -3.11	-1.97 -3.25	-2.05 -3.27	-2.04 -3.32	-2.04 -3.32	-1.99 -3.29	-2.56 -4.55	-1.91 -3.96	-1.90 -3.69	-1.86 -3.32	-1.88 -3.60	-1.86 -3.46	-1.75 -3.04	-1.91 0.00
NINE_MILE_1	14.60	14.60	13.71	13.78	13.76	14.83	15.50	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.06	25.19	24.98	24.25	24.65	24.30	22.84	23.57
23575	-0.60 0.00	-0.60 0.00	-0.56 0.00	-0.56 0.00	-0.56 0.00	-0.61 0.00	-0.64 0.00	-0.83 20.23	-0.94 22.84	-0.98 23.93	-0.94 22.97	-1.00 24.26	-1.03 25.16	-1.03 25.12	-1.03 25.11	-1.01 24.51	-1.29 31.47	-0.97 -1.62	-0.96 -1.52	-0.94 -1.37	-0.95 -1.48	-0.94 -1.42	-0.88 -1.25	-0.97 0.00
NINE_MILE_2	14.57	14.57	13.68	13.75	13.73	14.80	15.48	0.00	0.00	-0.01	0.00	0.01	0.00	0.00	0.00	0.01	0.00	25.15	24.93	24.21	24.61	24.26	22.80	23.53
23744	-0.63 0.00	-0.63 0.00	-0.59 0.00	-0.59 0.00	-0.59 0.00	-0.64 0.00	-0.66 0.00	-0.87 20.23	-0.98 22.84	-1.03 23.93	-0.99 22.97	-1.04 24.26	-1.08 25.16	-1.08 25.12	-1.08 25.11	-1.05 24.51	-1.35 31.47	-1.01 -1.62	-1.01 -1.52	-0.98 -1.37	-0.99 -1.48	-0.98 -1.42	-0.92 -1.25	-1.01 0.00
NM CAPITAL__NUG	51.25	59.76	48.90	46.46	47.26	17.55	46.15	52.08	58.80	60.76	67.85	67.80	71.07	70.94	71.08	71.15	56.63	61.18	56.55	50.32	57.47	55.95	50.71	25.58
23643	0.65 -35.40	0.65 -43.91	0.61 -34.02	0.61 -31.51	0.61 -32.33	0.66 -1.45	0.69 -29.32	0.90 -30.08	1.01 -33.97	1.06 -34.75	1.02 -42.87	1.08 -41.41	1.12 -43.71	1.11 -43.63	1.11 -43.78	1.09 -44.49	1.40 -22.41	1.04 -35.60	1.04 -31.09	1.01 -25.49	1.03 -32.32	1.01 -31.12	0.96 -27.28	1.04 0.00
NM CENTRAL__NUG	14.95	14.95	14.03	14.10	14.08	15.19	15.87	25.41	27.66	29.76	29.02	30.64	32.97	31.34	31.33	30.74	39.85	25.92	25.68	24.93	25.33	24.98	23.46	24.14
23634	-0.25 0.00	-0.25 0.00	-0.24 0.00	-0.24 0.00	-0.24 0.00	-0.25 0.00	-0.27 0.00	-0.35 -4.66	-0.39 -4.23	-0.41 -5.22	-0.40 -5.46	-0.42 -5.75	-0.43 -7.16	-0.43 -5.57	-0.43 -5.57	-0.42 -5.59	-0.54 -7.57	-0.40 -1.78	-0.40 -1.66	-0.39 -1.50	-0.40 -1.61	-0.39 -1.55	-0.37 -1.36	-0.40 0.00
NM MOHAWK__NUG	14.48	14.28	13.57	13.70	13.66	15.52	15.56	20.55	23.20	24.51	23.15	24.68	25.56	25.51	25.50	24.75	32.99	24.00	23.96	23.47	23.64	23.37	22.09	24.71
23633	0.11 0.83	0.11 1.03	0.10 0.80	0.10 0.74	0.10 0.76	0.11 0.03	0.11 0.69	0.15 0.70	0.17 0.79	0.18 0.62	0.17 0.98	0.18 0.81	0.19 0.87	0.19 0.88	0.19 0.88	0.18 1.00	0.23 0.06	0.17 0.71	0.17 0.63	0.17 0.52	0.17 0.65	0.17 0.62	0.16 0.54	0.17 0.00
NM NORTH__NUG	14.52	14.38	13.61	13.72	13.69	15.31	15.55	20.45	23.10	20.05	22.56	21.04	22.01	22.16	22.16	23.82	23.82	23.81	23.76	23.25	23.44	23.17	21.88	24.37
24055	-0.10 -0.10	-0.10 -0.10	-0.10 -0.10	-0.10 -0.10	-0.10 -0.10	-0.11 -0.11	-0.11 -0.11	-0.15 -0.15	-0.16 -0.16	-0.17 -0.17	-0.17 -0.17	-0.17 -0.17	-0.18 -0.18	-0.18 -0.18	-0.18 -0.18	-0.18 -0.18	-0.23 -0.23	-0.17 -0.17	-0.17 -0.17	-0.16 -0.16	-0.17 -0.16	-0.16 -0.16	-0.16 -0.16	-0.17 -0.17



	0.58	0.72	0.56	0.52	0.53	0.02	0.48	0.50	0.56	4.73	1.23	4.10	4.05	3.86	3.85	1.57	8.77	0.56	0.49	0.41	0.51	0.49	0.43	0.00
NM WEST__NUG	14.96	15.17	14.06	14.07	14.07	14.34	15.68	22.14	25.00	26.17	25.36	26.70	27.64	27.64	27.64	27.03	35.07	26.75	26.36	25.44	25.99	25.58	23.89	22.74
23774	-1.12	-1.12	-1.05	-1.05	-1.05	-1.14	-1.19	-1.55	-1.75	-1.83	-1.76	-1.86	-1.93	-1.93	-1.93	-1.88	-2.41	-1.80	-1.80	-1.75	-1.77	-1.75	-1.65	-1.80
	-0.88	-1.09	-0.84	-0.78	-0.80	-0.04	-0.73	-2.59	-2.93	-3.05	-3.16	-3.25	-3.33	-3.37	-3.38	-3.34	-4.66	-4.01	-3.74	-3.37	-3.64	-3.51	-3.07	0.00
NM_ST_REGIS__HYD	14.46	14.30	13.56	13.68	13.64	15.30	15.50	21.03	23.64	21.41	23.17	22.07	23.46	23.37	23.38	24.63	26.46	24.36	24.24	23.65	23.94	23.65	22.31	24.36
24053	-0.11	-0.11	-0.10	-0.10	-0.10	-0.11	-0.12	-0.15	-0.17	-0.18	-0.18	-0.19	-0.19	-0.19	-0.19	-0.19	-0.24	-0.18	-0.18	-0.17	-0.18	-0.17	-0.16	-0.18
	0.63	0.79	0.61	0.56	0.58	0.03	0.52	-0.08	0.01	3.36	0.61	3.05	2.59	2.64	2.62	0.75	6.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1	45.17	52.02	43.04	41.09	41.73	39.54	41.29	47.11	45.66	43.80	44.26	61.08	63.95	63.83	99.47	100.38	100.36	100.39	99.58	51.81	51.81	50.53	45.55	42.59
23551	1.43	1.43	1.35	1.35	1.35	1.46	1.52	1.99	2.25	2.36	2.26	2.39	2.48	2.47	2.47	2.41	3.10	2.32	2.30	2.25	2.28	2.25	2.12	2.32
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.59	-16.49	-18.04	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-20.96	-15.73
NORTHPORT__2	45.17	52.02	43.04	41.09	41.73	39.54	41.29	47.11	45.66	43.79	44.26	61.08	63.95	63.83	99.47	100.38	100.36	100.39	99.58	51.81	51.81	50.53	45.55	42.59
23552	1.43	1.43	1.35	1.35	1.35	1.46	1.52	1.99	2.25	2.35	2.26	2.39	2.48	2.47	2.47	2.41	3.10	2.32	2.30	2.25	2.28	2.25	2.12	2.32
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.59	-16.49	-18.04	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-20.96	-15.73
NORTHPORT__3	45.27	52.12	43.13	41.19	41.82	39.64	41.40	47.25	45.82	55.48	60.94	61.24	64.12	64.00	99.64	100.55	100.57	100.54	99.74	51.96	51.96	50.68	46.17	42.74
23553	1.53	1.53	1.44	1.45	1.44	1.56	1.63	2.13	2.40	2.52	2.42	2.55	2.65	2.64	2.64	2.58	3.31	2.47	2.46	2.40	2.43	2.40	2.26	2.47
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.60	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
NORTHPORT__4	45.25	52.10	43.11	41.17	41.80	39.61	41.38	47.22	45.79	55.44	60.90	61.21	64.08	63.97	99.60	100.51	100.52	100.51	99.71	51.93	51.93	50.65	46.14	42.71
23650	1.51	1.51	1.42	1.43	1.42	1.53	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.60	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.60	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
NORTHPORT__IC	45.25	52.10	43.11	41.17	41.80	39.61	41.38	47.22	45.78	43.92	44.38	61.21	64.08	63.97	99.60	100.51	100.52	100.51	99.71	51.93	51.93	50.65	45.66	42.71
23718	1.51	1.51	1.42	1.43	1.42	1.53	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.60	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.59	-16.49	-18.04	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-20.96	-15.73
NSINS_S_GLNS_FALLS	52.03	60.75	49.65	47.14	47.97	17.44	46.75	52.66	59.46	61.43	68.74	68.64	71.95	71.83	71.97	72.07	57.03	62.00	57.35	51.07	58.20	56.65	51.31	25.34
23858	0.50	0.50	0.47	0.47	0.47	0.51	0.53	0.69	0.78	0.82	0.79	0.83	0.86	0.86	0.86	0.84	1.08	0.80	0.80	0.78	0.79	0.78	0.74	0.80
	-36.33	-45.05	-34.91	-32.33	-33.18	-1.49	-30.08	-30.87	-34.86	-35.66	-43.99	-42.50	-44.85	-44.77	-44.92	-45.66	-23.13	-36.66	-32.13	-26.47	-33.29	-32.05	-28.10	0.00
NYISO_LBMP_REFERENCE	15.20	15.20	14.27	14.34	14.32	15.44	16.14	21.10	23.82	24.95	23.96	25.31	26.24	26.20	26.19	25.57	32.82	24.54	24.42	23.82	24.12	23.82	22.47	24.54
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	45.23	52.08	43.09	41.15	41.79	39.60	41.36	47.19	45.81	55.41	60.87	61.18	64.05	63.93	99.57	100.48	100.48	100.48	99.68	51.90	51.90	50.62	46.12	42.68
23794	1.49	1.49	1.40	1.41	1.41	1.52	1.59	2.07	2.34	2.45	2.35	2.49	2.58	2.57	2.57	2.51	3.22	2.41	2.40	2.34	2.37	2.34	2.21	2.41
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.65	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
O.H_GEN_BRUCE	15.16	15.36	14.26	14.26	14.26	14.59	15.91	22.41	25.29	26.48	25.65	27.01	27.96	27.97	27.96	27.34	35.44	27.00	26.63	25.70	26.25	25.83	25.48	21.93
24063	-0.87	-0.87	-0.81	-0.82	-0.82	-0.88	-0.92	-1.20	-1.36	-1.42	-1.36	-1.44	-1.49	-1.49	-1.49	-1.46	-1.87	-1.40	-1.39	-1.36	-1.37	-1.36	-1.28	-1.40
	-0.83	-1.03	-0.80	-0.74	-0.76	-0.03	-0.69	-2.51	-2.83	-2.95	-3.05	-3.14	-3.21	-3.26	-3.26	-3.23	-4.49	-3.86	-3.60	-3.24	-3.50	-3.37	-4.29	1.21
OAK ORCHARD__HYD	15.06	15.24	14.15	14.17	14.17	14.58	15.81	22.36	25.24	26.42	25.56	26.93	27.87	27.89	27.89	27.26	35.27	26.43	26.10	25.22	25.74	25.34	23.71	23.13
24046	-0.87	-0.87	-0.82	-0.82	-0.82	-0.89	-0.93	-1.21	-1.37	-1.43	-1.38	-1.45	-1.51	-1.50	-1.50	-1.47	-1.88	-1.41	-1.40	-1.37	-1.38	-1.37	-1.29	-1.41
	-0.73	-0.91	-0.70	-0.65	-0.67	-0.03	-0.60	-2.47	-2.79	-2.90	-2.98	-3.07	-3.14	-3.19	-3.20	-3.16	-4.33	-3.30	-3.08	-2.77	-3.00	-2.89	-2.53	0.00

ONONDAGA_REF_OCCRA	15.46	15.58	14.52	14.56	14.55	15.18	16.29	24.65	27.83	29.13	28.11	29.71	30.63	30.69	30.69	29.98	38.85	26.63	26.35	25.53	25.99	25.61	24.01	24.09
23987	-0.28	-0.28	-0.26	-0.26	-0.26	-0.28	-0.29	-0.38	-0.43	-0.45	-0.44	-0.46	-0.48	-0.48	-0.48	-0.47	-0.60	-0.45	-0.44	-0.43	-0.44	-0.43	-0.41	-0.45
	-0.54	-0.66	-0.51	-0.48	-0.49	-0.02	-0.44	-3.93	-4.44	-4.63	-4.59	-4.86	-4.87	-4.97	-4.98	-4.88	-6.63	-2.54	-2.37	-2.14	-2.31	-2.22	-1.95	0.00
ONONDAGA___COGEN	15.32	15.44	14.38	14.42	14.41	15.03	16.13	25.20	28.45	29.78	28.74	30.36	31.31	31.37	31.36	30.65	39.73	26.50	26.20	25.38	25.85	25.47	23.87	23.86
23986	-0.42	-0.42	-0.40	-0.40	-0.40	-0.43	-0.45	-0.58	-0.66	-0.69	-0.66	-0.70	-0.73	-0.73	-0.73	-0.71	-0.91	-0.68	-0.68	-0.66	-0.67	-0.66	-0.62	-0.68
	-0.54	-0.66	-0.51	-0.48	-0.49	-0.02	-0.44	-4.68	-5.29	-5.52	-5.44	-5.75	-5.80	-5.90	-5.90	-5.79	-7.82	-2.64	-2.46	-2.22	-2.40	-2.31	-2.02	0.00
OSWEGATCHIE___HYD	15.17	15.17	14.25	14.31	14.29	15.41	16.11	22.34	24.97	24.17	24.29	24.00	26.38	26.04	26.04	26.62	30.10	24.50	24.38	23.78	24.08	23.78	22.43	24.50
24044	-0.03	-0.03	-0.02	-0.03	-0.03	-0.03	-0.03	-0.04	-0.04	-0.04	-0.04	-0.04	-0.05	-0.05	-0.05	-0.04	-0.06	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-1.19	0.74	-0.37	1.27	-0.19	0.11	0.10	-1.09	2.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	14.72	14.72	13.82	13.89	13.87	14.96	15.63	31.83	36.06	37.64	36.20	38.26	39.64	39.52	39.51	38.57	50.75	25.70	25.46	24.68	25.12	24.76	23.25	23.77
23606	-0.48	-0.48	-0.45	-0.45	-0.45	-0.48	-0.51	-0.66	-0.75	-0.78	-0.75	-0.79	-0.82	-0.82	-0.82	-0.80	-1.03	-0.77	-0.76	-0.75	-0.75	-0.75	-0.70	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.39	-12.99	-13.47	-12.99	-13.74	-14.22	-14.14	-14.14	-13.80	-18.96	-1.93	-1.80	-1.61	-1.75	-1.69	-1.48	0.00
OSWEGO___6	14.72	14.72	13.82	13.89	13.87	14.96	15.63	31.83	36.06	37.64	36.20	38.26	39.64	39.52	39.51	38.57	50.75	25.70	25.45	24.68	25.11	24.76	23.25	23.77
23613	-0.48	-0.48	-0.45	-0.45	-0.45	-0.48	-0.51	-0.66	-0.75	-0.78	-0.75	-0.79	-0.82	-0.82	-0.82	-0.80	-1.03	-0.77	-0.77	-0.75	-0.76	-0.75	-0.70	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.39	-12.99	-13.47	-12.99	-13.74	-14.22	-14.14	-14.14	-13.80	-18.96	-1.93	-1.80	-1.61	-1.75	-1.69	-1.48	0.00
OXBOW___	14.98	15.19	14.08	14.09	14.09	14.37	15.71	22.17	25.08	26.20	25.44	26.79	27.68	27.68	27.68	27.07	35.17	26.88	26.49	25.55	26.11	25.70	24.00	22.77
24026	-1.10	-1.10	-1.03	-1.03	-1.03	-1.11	-1.16	-1.52	-1.72	-1.80	-1.73	-1.82	-1.89	-1.89	-1.89	-1.84	-2.37	-1.77	-1.76	-1.72	-1.74	-1.72	-1.62	-1.77
	-0.88	-1.09	-0.84	-0.78	-0.80	-0.04	-0.73	-2.59	-2.98	-3.05	-3.21	-3.30	-3.33	-3.37	-3.38	-3.34	-4.72	-4.11	-3.83	-3.45	-3.73	-3.60	-3.15	0.00
PEEKSKILL___	44.77	51.58	42.66	40.72	41.36	17.85	40.92	46.89	52.95	54.79	60.22	60.51	63.35	63.24	63.36	63.26	54.08	54.26	53.33	51.26	51.25	49.99	45.54	26.53
23653	1.23	1.23	1.16	1.16	1.16	1.25	1.31	1.71	1.93	2.02	1.94	2.05	2.12	2.12	2.12	2.07	2.66	1.99	1.98	1.93	1.95	1.93	1.82	1.99
	-28.34	-35.15	-27.23	-25.22	-25.88	-1.16	-23.47	-24.08	-27.20	-27.82	-34.32	-33.15	-34.99	-34.92	-35.05	-35.62	-18.60	-27.73	-26.93	-25.51	-25.18	-24.24	-21.25	0.00
PGE MADISON___WINDPWR	20.63	21.76	19.47	19.22	19.30	16.40	20.82	28.50	32.18	33.60	33.57	34.95	36.22	36.22	36.23	35.60	42.62	33.84	33.18	31.81	32.65	32.07	29.78	25.77
24146	0.76	0.76	0.71	0.72	0.71	0.77	0.81	1.05	1.19	1.25	1.20	1.26	1.31	1.31	1.31	1.28	1.64	1.23	1.22	1.19	1.20	1.19	1.12	1.23
	-4.67	-5.80	-4.49	-4.16	-4.27	-0.19	-3.87	-6.35	-7.17	-7.40	-8.41	-8.38	-8.67	-8.71	-8.73	-8.75	-8.16	-8.07	-7.54	-6.80	-7.33	-7.06	-6.19	0.00
PJM_GEN_KEYSTONE	12.00	0.01	0.01	0.02	0.02	3.11	16.63	23.96	27.06	28.30	27.56	28.96	29.99	30.01	30.00	29.36	38.28	30.01	29.45	28.26	29.00	28.50	27.83	22.30
24065	-0.64	-0.64	-0.60	-0.60	-0.60	-0.65	-0.68	-0.89	-1.00	-1.05	-1.01	-1.07	-1.11	-1.10	-1.10	-1.08	-1.38	-1.03	-1.03	-1.00	-1.02	-1.00	-0.95	-1.03
	2.56	14.55	13.66	13.72	13.70	11.68	-1.17	-3.75	-4.24	-4.40	-4.61	-4.72	-4.86	-4.91	-4.91	-4.87	-6.84	-6.50	-6.06	-5.44	-5.90	-5.68	-6.31	1.21
PLEASANTVLY___LBMP	45.28	52.34	43.17	41.15	41.82	17.37	41.23	47.05	53.13	54.95	60.66	60.86	63.73	63.62	63.74	63.69	53.78	54.59	53.68	51.60	51.50	50.21	45.68	25.70
24000	0.72	0.72	0.68	0.68	0.68	0.73	0.77	1.00	1.13	1.18	1.14	1.20	1.24	1.24	1.24	1.21	1.56	1.16	1.16	1.13	1.14	1.13	1.07	1.16
	-29.36	-36.42	-28.22	-26.13	-26.82	-1.20	-24.32	-24.95	-28.18	-28.82	-35.56	-34.35	-36.25	-36.18	-36.31	-36.91	-19.40	-28.89	-28.10	-26.65	-26.24	-25.26	-22.14	0.00
POLETTI___	45.17	52.01	43.03	41.08	41.73	18.11	41.30	47.36	53.47	55.33	60.79	61.09	63.96	63.84	63.96	63.85	54.75	54.85	53.92	51.83	51.82	50.54	46.05	26.92
23519	1.48	1.48	1.39	1.39	1.39	1.50	1.57	2.05	2.31	2.42	2.33	2.46	2.55	2.54	2.54	2.48	3.19	2.38	2.37	2.31	2.34	2.31	2.18	2.38
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.74	-27.93	-27.13	-25.70	-25.36	-24.41	-21.40	0.00
PORT_JEFF_3	45.06	51.91	42.93	40.98	41.62	39.42	41.17	46.95	45.54	55.13	60.60	60.89	63.75	63.63	99.27	100.19	100.11	100.20	99.40	51.63	51.62	50.35	45.86	42.40
23555	1.32	1.32	1.24	1.24	1.24	1.34	1.40	1.83	2.07	2.17	2.08	2.20	2.28	2.27	2.27	2.22	2.85	2.13	2.12	2.07	2.09	2.07	1.95	2.13
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.65	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
PORT_JEFF_4	45.03	51.88	42.90	40.96	41.60	39.39	41.14	46.92	45.50	55.08	60.56	60.84	63.70	63.59	99.23	100.15	100.05	100.16	99.36	51.59	51.58	50.31	45.82	42.36
	1.29	1.29	1.21	1.22	1.22	1.31	1.37	1.80	2.03	2.12	2.04	2.15	2.23	2.23	2.23	2.18	2.79	2.09	2.08	2.03	2.05	2.03	1.91	2.09

23616	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.65	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
PORT_JEFF_IC	45.13	51.98	43.00	41.06	41.69	39.50	41.25	47.06	45.66	55.25	60.72	61.01	63.88	63.76	99.40	100.32	100.27	100.32	99.52	51.74	51.74	50.46	45.97	42.52
23713	1.39	1.39	1.31	1.32	1.31	1.42	1.48	1.94	2.18	2.29	2.20	2.32	2.41	2.40	2.40	2.35	3.01	2.25	2.24	2.18	2.21	2.18	2.06	2.25
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.66	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
PROJECT__ORANGE	14.97	14.97	14.05	14.12	14.10	15.21	15.90	23.90	26.99	28.26	27.20	28.74	29.61	29.68	29.67	28.96	38.26	26.40	26.14	25.35	25.79	25.41	23.84	24.17
23990	-0.23	-0.23	-0.22	-0.22	-0.22	-0.23	-0.24	-0.32	-0.36	-0.38	-0.36	-0.38	-0.40	-0.40	-0.40	-0.39	-0.50	-0.37	-0.37	-0.36	-0.36	-0.36	-0.34	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.12	-3.53	-3.69	-3.60	-3.81	-3.77	-3.88	-3.88	-3.78	-5.94	-2.23	-2.09	-1.89	-2.03	-1.95	-1.71	0.00
PYRITES__HYD	14.95	14.81	14.02	14.14	14.10	15.76	16.01	21.72	24.38	22.25	23.94	22.90	24.30	24.27	24.27	25.50	27.52	25.08	24.96	24.34	24.65	24.34	22.96	25.08
24023	0.33	0.33	0.31	0.32	0.31	0.34	0.35	0.46	0.52	0.55	0.53	0.56	0.58	0.58	0.58	0.56	0.72	0.54	0.54	0.52	0.53	0.52	0.49	0.54
	0.58	0.72	0.56	0.52	0.53	0.02	0.48	-0.16	-0.04	3.25	0.55	2.97	2.52	2.51	2.50	0.63	6.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE__	15.44	15.68	14.52	14.52	14.52	14.73	16.17	22.89	25.84	27.05	26.28	27.66	28.58	28.60	28.59	27.96	36.37	27.88	27.45	26.46	27.06	26.62	24.85	23.36
23646	-0.73	-0.73	-0.69	-0.69	-0.69	-0.75	-0.78	-1.02	-1.15	-1.20	-1.16	-1.22	-1.27	-1.26	-1.26	-1.23	-1.58	-1.18	-1.18	-1.15	-1.16	-1.15	-1.08	-1.18
	-0.97	-1.21	-0.94	-0.87	-0.89	-0.04	-0.81	-2.81	-3.17	-3.30	-3.48	-3.57	-3.61	-3.66	-3.66	-3.62	-5.13	-4.52	-4.21	-3.79	-4.10	-3.95	-3.46	0.00
RAVENS GT4-7__	45.38	52.22	43.22	41.28	41.93	18.32	41.52	47.65	53.81	55.68	61.12	61.44	64.32	64.21	64.33	64.21	55.25	55.25	54.31	52.21	52.21	50.93	46.41	27.27
23728	1.69	1.69	1.58	1.59	1.59	1.71	1.79	2.34	2.65	2.77	2.66	2.81	2.91	2.91	2.91	2.84	3.65	2.73	2.71	2.65	2.68	2.65	2.50	2.73
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWD GT2__	45.20	52.04	43.06	41.12	41.76	18.15	41.34	47.41	53.53	55.39	60.84	61.15	64.02	63.91	64.03	63.91	54.86	54.96	54.03	51.93	51.93	50.65	46.14	26.98
23730	1.51	1.51	1.42	1.43	1.42	1.54	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.61	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWD GT3__	45.20	52.04	43.06	41.12	41.76	18.15	41.34	47.41	53.53	55.39	60.84	61.15	64.02	63.91	64.03	63.91	54.86	54.96	54.03	51.93	51.93	50.65	46.14	26.98
23733	1.51	1.51	1.42	1.43	1.42	1.54	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.61	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWOOD_GT2_1	45.20	52.04	43.06	41.12	41.76	18.15	41.34	47.41	53.53	55.39	60.84	61.15	64.02	63.91	64.03	63.91	54.86	54.96	54.03	51.93	51.93	50.65	46.14	26.98
24244	1.51	1.51	1.42	1.43	1.42	1.54	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.61	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWOOD_GT2_2	45.20	52.04	43.06	41.12	41.76	18.15	41.34	47.41	53.53	55.39	60.84	61.15	64.02	63.91	64.03	63.91	54.86	54.96	54.03	51.93	51.93	50.65	46.14	26.98
24245	1.51	1.51	1.42	1.43	1.42	1.54	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.61	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWOOD_GT2_3	45.20	52.04	43.06	41.12	41.76	18.15	41.34	47.41	53.53	55.39	60.84	61.15	64.02	63.91	64.03	63.91	54.86	54.96	54.03	51.93	51.93	50.65	46.14	26.98
24246	1.51	1.51	1.42	1.43	1.42	1.54	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.61	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWOOD_GT2_4	45.20	52.04	43.06	41.12	41.76	18.15	41.34	47.41	53.53	55.39	60.84	61.15	64.02	63.91	64.03	63.91	54.86	54.96	54.03	51.93	51.93	50.65	46.14	26.98
24247	1.51	1.51	1.42	1.43	1.42	1.54	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.61	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWOOD_GT3_1	45.20	52.04	43.06	41.12	41.76	18.15	41.34	47.41	53.53	55.39	60.84	61.15	64.02	63.91	64.03	63.91	54.86	54.96	54.03	51.93	51.93	50.65	46.14	26.98
24248	1.51	1.51	1.42	1.43	1.42	1.54	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.61	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00

RAVENSWOOD_GT3_2	45.20	52.04	43.06	41.12	41.76	18.15	41.34	47.41	53.53	55.39	60.84	61.15	64.02	63.91	64.03	63.91	54.86	54.96	54.03	51.93	51.93	50.65	46.14	26.98
24249	1.51	1.51	1.42	1.43	1.42	1.54	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.61	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWOOD_GT3_3	45.20	52.04	43.06	41.12	41.76	18.15	41.34	47.41	53.53	55.39	60.84	61.15	64.02	63.91	64.03	63.91	54.86	54.96	54.03	51.93	51.93	50.65	46.14	26.98
24250	1.51	1.51	1.42	1.43	1.42	1.54	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.61	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWOOD_GT3_4	45.20	52.04	43.06	41.12	41.76	18.15	41.34	47.41	53.53	55.39	60.84	61.15	64.02	63.91	64.03	63.91	54.86	54.96	54.03	51.93	51.93	50.65	46.14	26.98
24251	1.51	1.51	1.42	1.43	1.42	1.54	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.61	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWOOD_GT_1	45.19	52.03	43.05	41.10	41.75	18.13	41.32	48.65	53.51	55.37	60.82	61.12	64.00	63.88	64.00	63.89	54.83	54.94	54.01	51.91	51.91	50.63	48.61	26.96
23729	1.50	1.50	1.41	1.41	1.41	1.52	1.59	2.08	2.35	2.46	2.36	2.49	2.59	2.58	2.58	2.52	3.23	2.42	2.41	2.35	2.38	2.35	2.21	2.42
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
RAVENSWOOD_GT_10	45.38	52.22	43.23	41.29	41.93	18.33	41.53	47.66	53.81	55.69	61.13	61.45	64.33	64.22	64.34	64.22	55.26	55.25	54.32	52.21	52.22	50.93	46.41	27.27
24258	1.69	1.69	1.59	1.60	1.59	1.72	1.80	2.35	2.65	2.78	2.67	2.82	2.92	2.92	2.92	2.85	3.66	2.73	2.72	2.65	2.69	2.65	2.50	2.73
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWOOD_GT_11	45.38	52.22	43.23	41.29	41.93	18.33	41.53	47.66	53.81	55.69	61.13	61.45	64.33	64.22	64.34	64.22	55.26	55.25	54.32	52.21	52.22	50.93	46.41	27.27
24259	1.69	1.69	1.59	1.60	1.59	1.72	1.80	2.35	2.65	2.78	2.67	2.82	2.92	2.92	2.92	2.85	3.66	2.73	2.72	2.65	2.69	2.65	2.50	2.73
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWOOD_GT_4	45.38	52.22	43.22	41.28	41.93	18.32	41.52	47.65	53.81	55.68	61.12	61.44	64.32	64.21	64.33	64.21	55.25	55.25	54.31	52.21	52.21	50.93	46.41	27.27
24252	1.69	1.69	1.58	1.59	1.59	1.71	1.79	2.34	2.65	2.77	2.66	2.81	2.91	2.91	2.91	2.84	3.65	2.73	2.71	2.65	2.68	2.65	2.50	2.73
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWOOD_GT_5	45.20	52.04	43.06	41.12	41.76	18.15	41.34	47.41	53.53	55.39	60.84	61.15	64.02	63.91	64.03	63.91	54.86	54.96	54.03	51.93	51.93	50.65	46.14	26.98
24254	1.51	1.51	1.42	1.43	1.42	1.54	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.61	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWOOD_GT_6	45.38	52.22	43.22	41.28	41.93	18.32	41.52	47.65	53.81	55.68	61.12	61.44	64.32	64.21	64.33	64.21	55.25	55.25	54.31	52.21	52.21	50.93	46.41	27.27
24253	1.69	1.69	1.58	1.59	1.59	1.71	1.79	2.34	2.65	2.77	2.66	2.81	2.91	2.91	2.91	2.84	3.65	2.73	2.71	2.65	2.68	2.65	2.50	2.73
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWOOD_GT_7	45.20	52.04	43.06	41.12	41.76	18.15	41.34	47.41	53.53	55.39	60.84	61.15	64.02	63.91	64.03	63.91	54.86	54.96	54.03	51.93	51.93	50.65	46.14	26.98
24255	1.51	1.51	1.42	1.43	1.42	1.54	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.61	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	45.38	52.22	43.23	41.29	41.93	18.33	41.53	47.66	53.81	55.69	61.13	61.45	64.33	64.22	64.34	64.22	55.26	55.25	54.32	52.21	52.22	50.93	46.41	27.27
24256	1.69	1.69	1.59	1.60	1.59	1.72	1.80	2.35	2.65	2.78	2.67	2.82	2.92	2.92	2.92	2.85	3.66	2.73	2.72	2.65	2.69	2.65	2.50	2.73
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVENSWOOD_GT_9	45.38	52.22	43.23	41.29	41.93	18.33	41.53	47.66	53.81	55.69	61.13	61.45	64.33	64.22	64.34	64.22	55.26	55.25	54.32	52.21	52.22	50.93	46.41	27.27
24257	1.69	1.69	1.59	1.60	1.59	1.72	1.80	2.35	2.65	2.78	2.67	2.82	2.92	2.92	2.92	2.85	3.66	2.73	2.72	2.65	2.69	2.65	2.50	2.73
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00

RAVENSWOOD___1	45.35	52.19	43.19	41.25	41.90	18.29	41.49	48.87	53.75	55.63	61.07	61.38	64.27	64.15	64.27	64.15	55.17	55.19	54.26	52.15	52.16	50.87	48.85	27.21
23533	1.66	1.66	1.55	1.56	1.56	1.68	1.76	2.30	2.59	2.72	2.61	2.75	2.86	2.85	2.85	2.78	3.57	2.67	2.66	2.59	2.63	2.59	2.45	2.67
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
RAVENSWOOD___2	45.38	52.22	43.23	41.29	41.93	18.33	41.53	48.92	53.81	55.69	61.13	61.45	64.33	64.22	64.34	64.22	55.25	55.25	54.32	52.21	52.21	50.93	48.90	27.27
23534	1.69	1.69	1.59	1.60	1.59	1.72	1.80	2.35	2.65	2.78	2.67	2.82	2.92	2.92	2.92	2.85	3.65	2.73	2.72	2.65	2.68	2.65	2.50	2.73
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
RAVENSWOOD___3	45.19	52.03	43.05	41.10	41.75	18.13	41.32	47.39	53.51	55.37	60.82	61.12	64.00	63.88	64.00	63.89	54.83	54.94	54.01	51.91	51.91	50.63	46.12	26.96
23535	1.50	1.50	1.41	1.41	1.41	1.52	1.59	2.08	2.35	2.46	2.36	2.49	2.59	2.58	2.58	2.52	3.23	2.42	2.41	2.35	2.38	2.35	2.21	2.42
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RAVNSWD 8-11____	45.38	52.22	43.23	41.29	41.93	18.33	41.53	47.66	53.81	55.69	61.13	61.45	64.33	64.22	64.34	64.22	55.26	55.25	54.32	52.21	52.22	50.93	46.41	27.27
23667	1.69	1.69	1.59	1.60	1.59	1.72	1.80	2.35	2.65	2.78	2.67	2.82	2.92	2.92	2.92	2.85	3.66	2.73	2.72	2.65	2.69	2.65	2.50	2.73
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-24.21	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-21.44	0.00
RENSSELAER___COGEN	50.96	59.37	48.62	46.21	47.01	17.65	45.93	51.90	58.60	60.56	67.55	67.52	70.77	70.65	70.79	70.84	56.60	60.95	56.35	50.17	57.27	55.76	50.55	25.76
23796	0.75	0.75	0.71	0.71	0.71	0.77	0.80	1.05	1.18	1.24	1.19	1.25	1.30	1.30	1.30	1.27	1.63	1.22	1.21	1.18	1.20	1.18	1.11	1.22
	-35.01	-43.42	-33.64	-31.16	-31.98	-1.44	-28.99	-29.75	-33.60	-34.37	-42.40	-40.96	-43.23	-43.15	-43.30	-44.00	-22.15	-35.19	-30.72	-25.17	-31.95	-30.76	-26.97	0.00
ROCHESTER_9_IC	15.45	15.63	14.52	14.54	14.54	14.98	16.23	22.85	25.81	27.01	26.13	27.53	28.50	28.51	28.50	27.86	36.01	27.01	26.68	25.80	26.31	25.91	24.25	23.76
23652	-0.48	-0.48	-0.45	-0.45	-0.45	-0.49	-0.51	-0.67	-0.75	-0.79	-0.76	-0.80	-0.83	-0.83	-0.83	-0.81	-1.04	-0.78	-0.77	-0.75	-0.76	-0.75	-0.71	-0.78
	-0.73	-0.91	-0.70	-0.65	-0.67	-0.03	-0.60	-2.42	-2.74	-2.85	-2.93	-3.02	-3.09	-3.14	-3.14	-3.10	-4.23	-3.25	-3.03	-2.73	-2.95	-2.84	-2.49	0.00
ROSETON___1	44.52	51.32	42.43	40.50	41.13	17.65	40.67	46.58	52.59	54.42	59.85	60.13	62.96	62.84	62.96	62.87	53.67	53.94	53.05	51.03	50.94	49.68	45.25	26.21
23587	1.03	1.03	0.97	0.98	0.97	1.05	1.10	1.44	1.62	1.70	1.63	1.72	1.79	1.78	1.78	1.74	2.23	1.67	1.66	1.62	1.64	1.62	1.53	1.67
	-28.29	-35.09	-27.19	-25.18	-25.84	-1.16	-23.43	-24.04	-27.15	-27.77	-34.26	-33.10	-34.93	-34.86	-34.99	-35.56	-18.62	-27.73	-26.97	-25.59	-25.18	-24.24	-21.25	0.00
ROSETON___2	44.52	51.32	42.43	40.50	41.13	17.65	40.67	46.58	52.59	54.42	59.85	60.13	62.96	62.84	62.96	62.87	53.67	53.94	53.05	51.03	50.94	49.68	45.25	26.21
23588	1.03	1.03	0.97	0.98	0.97	1.05	1.10	1.44	1.62	1.70	1.63	1.72	1.79	1.78	1.78	1.74	2.23	1.67	1.66	1.62	1.64	1.62	1.53	1.67
	-28.29	-35.09	-27.19	-25.18	-25.84	-1.16	-23.43	-24.04	-27.15	-27.77	-34.26	-33.10	-34.93	-34.86	-34.99	-35.56	-18.62	-27.73	-26.97	-25.59	-25.18	-24.24	-21.25	0.00
RUSSELL___STATION	15.33	15.51	14.41	14.43	14.43	14.86	16.10	22.69	25.62	26.82	25.95	27.33	28.30	28.31	28.30	27.66	35.76	26.82	26.49	25.61	26.12	25.72	24.07	23.57
23914	-0.60	-0.60	-0.56	-0.56	-0.56	-0.61	-0.64	-0.83	-0.94	-0.98	-0.94	-1.00	-1.03	-1.03	-1.03	-1.01	-1.29	-0.97	-0.96	-0.94	-0.95	-0.94	-0.89	-0.97
	-0.73	-0.91	-0.70	-0.65	-0.67	-0.03	-0.60	-2.42	-2.74	-2.85	-2.93	-3.02	-3.09	-3.14	-3.14	-3.10	-4.23	-3.25	-3.03	-2.73	-2.95	-2.84	-2.49	0.00
S SALMON___HYD	14.95	14.95	14.03	14.10	14.08	15.19	15.87	25.41	27.66	29.76	29.02	30.64	32.97	31.34	31.33	30.74	39.85	25.92	25.68	24.93	25.33	24.98	23.46	24.14
24043	-0.25	-0.25	-0.24	-0.24	-0.24	-0.25	-0.27	-0.35	-0.39	-0.41	-0.40	-0.42	-0.43	-0.43	-0.43	-0.42	-0.54	-0.40	-0.40	-0.39	-0.40	-0.39	-0.37	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.66	-4.23	-5.22	-5.46	-5.75	-7.16	-5.57	-5.57	-5.59	-7.57	-1.78	-1.66	-1.50	-1.61	-1.55	-1.36	0.00
SELKIRK___II	50.53	58.90	48.20	45.80	46.59	17.34	45.50	51.37	58.00	59.94	66.92	66.87	70.07	69.96	70.10	70.16	55.83	60.32	55.66	49.42	56.67	55.17	50.00	25.28
23799	0.46	0.46	0.43	0.43	0.43	0.47	0.49	0.64	0.72	0.76	0.73	0.77	0.79	0.79	0.79	0.77	0.99	0.74	0.74	0.72	0.73	0.72	0.68	0.74
	-34.87	-43.24	-33.50	-31.03	-31.84	-1.43	-28.87	-29.63	-33.46	-34.23	-42.23	-40.79	-43.04	-42.97	-43.12	-43.82	-22.02	-35.04	-30.50	-24.88	-31.82	-30.63	-26.85	0.00
SELKIRK___I	50.51	58.86	48.19	45.80	46.59	17.42	45.51	51.40	58.03	59.97	66.92	66.88	70.10	69.98	70.12	70.18	55.94	60.35	55.69	49.46	56.70	55.21	50.04	25.41
23801	0.54	0.54	0.51	0.51	0.51	0.55	0.58	0.75	0.85	0.89	0.85	0.90	0.94	0.93	0.93	0.91	1.17	0.87	0.87	0.85	0.86	0.85	0.80	0.87
	-34.77	-43.12	-33.41	-30.95	-31.76	-1.43	-28.79	-29.55	-33.36	-34.13	-42.11	-40.67	-42.92	-42.85	-43.00	-43.70	-21.95	-34.94	-30.40	-24.79	-31.72	-30.54	-26.77	0.00
SENECA OSWGO___HYD	14.78	14.78	13.88	13.94	13.92	15.01	15.69	26.41	30.03	31.23	30.09	31.80	32.96	32.80	32.79	32.00	42.16	25.94	25.70	24.92	25.34	24.98	23.45	23.86
	-0.42	-0.42	-0.39	-0.40	-0.40	-0.43	-0.45	-0.58	-0.66	-0.69	-0.66	-0.70	-0.72	-0.72	-0.72	-0.71	-0.91	-0.68	-0.67	-0.66	-0.67	-0.66	-0.62	-0.68

24041		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.89	-6.87	-6.97	-6.79	-7.19	-7.44	-7.32	-7.32	-7.14	-10.25	-2.08	-1.95	-1.76	-1.89	-1.82	-1.60	0.00
SENECA__ENERGY		15.76	15.95	14.81	14.82	14.82	15.24	16.55	24.71	27.95	29.20	28.30	29.82	30.82	30.82	30.81	30.12	39.01	27.63	27.28	26.37	26.91	26.49	24.79	24.18
23797		-0.22	-0.22	-0.21	-0.21	-0.21	-0.23	-0.24	-0.31	-0.35	-0.36	-0.35	-0.37	-0.38	-0.38	-0.38	-0.37	-0.48	-0.36	-0.36	-0.35	-0.35	-0.35	-0.33	-0.36
		-0.78	-0.97	-0.75	-0.69	-0.71	-0.03	-0.65	-3.92	-4.48	-4.61	-4.69	-4.88	-4.96	-5.00	-5.00	-4.92	-6.67	-3.45	-3.22	-2.90	-3.14	-3.02	-2.65	0.00
SHOEMAKER__GT		43.91	50.57	41.83	39.94	40.56	17.54	40.14	46.01	51.95	53.76	59.08	59.36	62.15	62.04	62.15	62.06	53.04	53.19	52.21	50.12	50.25	49.01	44.65	26.07
23640		0.95	0.95	0.89	0.90	0.89	0.96	1.01	1.32	1.49	1.56	1.50	1.58	1.64	1.64	1.64	1.60	2.05	1.53	1.52	1.49	1.51	1.49	1.40	1.53
		-27.76	-34.42	-26.67	-24.70	-25.35	-1.14	-22.99	-23.59	-26.64	-27.25	-33.62	-32.47	-34.27	-34.20	-34.32	-34.89	-18.17	-27.12	-26.27	-24.81	-24.62	-23.70	-20.78	0.00
SHOREHAM_IC_1		45.47	52.32	43.31	41.37	42.01	39.84	41.61	47.52	46.19	55.80	61.25	61.57	64.46	64.34	99.98	100.88	101.00	100.86	100.06	52.27	52.28	50.99	46.47	43.06
23715		1.73	1.73	1.62	1.63	1.63	1.76	1.84	2.40	2.71	2.84	2.73	2.88	2.99	2.98	2.98	2.91	3.74	2.79	2.78	2.71	2.75	2.71	2.56	2.79
		-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.66	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
SHOREHAM_IC_2		45.47	52.32	43.31	41.37	42.01	39.84	41.61	47.52	46.19	55.80	61.25	61.57	64.46	64.34	99.98	100.88	101.00	100.86	100.06	52.27	52.28	50.99	46.47	43.06
23716		1.73	1.73	1.62	1.63	1.63	1.76	1.84	2.40	2.71	2.84	2.73	2.88	2.99	2.98	2.98	2.91	3.74	2.79	2.78	2.71	2.75	2.71	2.56	2.79
		-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.66	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
SITHE__BATAVIA		15.65	15.85	14.71	14.72	14.72	15.08	16.43	23.12	26.10	27.32	26.51	27.92	28.84	28.85	28.85	28.21	36.56	27.68	27.31	26.37	26.93	26.50	24.79	23.92
24024		-0.38	-0.38	-0.36	-0.36	-0.36	-0.39	-0.40	-0.53	-0.60	-0.63	-0.60	-0.63	-0.66	-0.66	-0.66	-0.64	-0.82	-0.62	-0.61	-0.60	-0.60	-0.60	-0.56	-0.62
		-0.83	-1.03	-0.80	-0.74	-0.76	-0.03	-0.69	-2.55	-2.88	-3.00	-3.15	-3.24	-3.26	-3.31	-3.32	-3.28	-4.56	-3.76	-3.50	-3.15	-3.41	-3.28	-2.88	0.00
SITHE__INDEPEND		14.59	14.59	13.70	13.76	13.75	14.82	15.49	2.48	2.76	2.94	2.82	2.93	3.03	3.09	3.08	3.01	3.91	25.23	25.00	24.27	24.67	24.32	22.85	23.55
23800		-0.61	-0.61	-0.57	-0.58	-0.57	-0.62	-0.65	-0.85	-0.96	-1.00	-0.96	-1.02	-1.05	-1.05	-1.05	-1.03	-1.32	-0.99	-0.98	-0.96	-0.97	-0.96	-0.90	-0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.77	20.10	21.01	20.18	21.36	22.16	22.06	22.06	21.53	27.59	-1.68	-1.56	-1.41	-1.52	-1.46	-1.28	0.00
SITHE__MASSENA		14.52	14.38	13.61	13.72	13.69	15.31	15.55	20.45	23.10	20.05	22.56	21.04	22.01	22.16	22.16	23.82	23.82	23.81	23.76	23.25	23.44	23.17	21.88	24.37
23902		-0.10	-0.10	-0.10	-0.10	-0.10	-0.11	-0.11	-0.15	-0.16	-0.17	-0.17	-0.17	-0.18	-0.18	-0.18	-0.18	-0.23	-0.17	-0.17	-0.16	-0.17	-0.16	-0.16	-0.17
		0.58	0.72	0.56	0.52	0.53	0.02	0.48	0.50	0.56	4.73	1.23	4.10	4.05	3.86	3.85	1.57	8.77	0.56	0.49	0.41	0.51	0.49	0.43	0.00
SITHE__OGDNSBRG		15.05	14.91	14.11	14.22	14.19	15.86	16.12	21.69	23.93	21.89	23.45	22.22	24.00	23.98	23.98	25.38	26.83	25.23	25.11	24.49	24.80	24.49	23.10	25.23
24021		0.43	0.43	0.40	0.40	0.40	0.44	0.46	0.60	0.67	0.70	0.68	0.71	0.74	0.74	0.74	0.72	0.93	0.69	0.69	0.67	0.68	0.67	0.63	0.69
		0.58	0.72	0.56	0.52	0.53	0.02	0.48	0.01	0.56	3.76	1.19	3.80	2.98	2.96	2.95	0.91	6.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING		15.48	15.48	14.53	14.60	14.58	15.72	16.43	23.11	25.99	27.32	26.20	27.67	28.74	28.70	28.69	28.00	36.17	25.80	25.58	24.84	25.30	24.96	23.50	24.99
23777		0.28	0.28	0.26	0.26	0.26	0.28	0.29	0.38	0.43	0.45	0.44	0.46	0.48	0.48	0.48	0.46	0.60	0.45	0.44	0.43	0.44	0.43	0.41	0.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-1.74	-1.92	-1.80	-1.90	-2.02	-2.02	-2.02	-1.97	-2.75	-0.81	-0.72	-0.59	-0.74	-0.71	-0.62	0.00
SOUTH CAIRO__GT		47.25	54.84	45.06	42.89	43.60	17.20	42.79	48.59	54.86	56.71	62.94	63.03	66.04	65.92	66.05	66.05	54.23	56.65	54.15	50.34	53.33	51.96	47.19	25.27
23612		0.45	0.45	0.42	0.42	0.42	0.46	0.48	0.63	0.71	0.74	0.71	0.75	0.78	0.78	0.78	0.76	0.97	0.73	0.72	0.71	0.71	0.71	0.67	0.73
		-31.60	-39.19	-30.37	-28.13	-28.86	-1.30	-26.17	-26.86	-30.33	-31.02	-38.27	-36.97	-39.02	-38.94	-39.08	-39.72	-20.44	-31.38	-29.01	-25.81	-28.50	-27.43	-24.05	0.00
SOUTH HAMPTN__IC		45.25	52.10	43.11	41.17	41.80	39.61	41.38	47.22	45.85	55.44	60.90	61.21	64.08	63.97	99.60	100.51	100.52	100.51	99.71	51.93	51.93	50.65	46.14	42.71
23720		1.51	1.51	1.42	1.43	1.42	1.53	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.60	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
		-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.66	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
SOUTHOLD__IC		45.25	52.10	43.11	41.17	41.80	39.61	41.38	47.22	45.85	55.44	60.90	61.21	64.08	63.97	99.60	100.51	100.52	100.51	99.71	51.93	51.93	50.65	46.14	42.71
23719		1.51	1.51	1.42	1.43	1.42	1.53	1.61	2.10	2.37	2.48	2.38	2.52	2.61	2.61	2.60	2.54	3.26	2.44	2.43	2.37	2.40	2.37	2.23	2.44
		-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.02	-19.66	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73

ST LAWRENCE____ 23600	14.42 -0.20 0.58	14.28 -0.20 0.72	13.52 -0.19 0.56	13.63 -0.19 0.52	13.60 -0.19 0.53	15.22 -0.20 0.02	15.45 -0.21 0.48	20.32 -0.28 0.50	22.94 -0.32 0.56	19.75 -0.33 4.87	22.39 -0.32 1.25	20.75 -0.33 4.23	21.72 -0.35 4.17	21.88 -0.35 3.97	21.89 -0.35 3.95	23.63 -0.34 1.60	23.30 -0.43 9.09	23.61 -0.32 0.61	23.56 -0.32 0.54	23.05 -0.32 0.45	23.25 -0.32 0.55	22.97 -0.32 0.53	21.70 -0.30 0.47	24.22 -0.32 0.00
STATION 5_MISC_HYD 23604	15.82 -0.06 -0.68	15.99 -0.06 -0.85	14.87 -0.06 -0.66	14.89 -0.06 -0.61	14.88 -0.06 -0.62	15.41 -0.06 -0.03	16.64 -0.06 -0.56	23.44 -0.08 -2.42	26.47 -0.09 -2.74	27.70 -0.10 -2.85	26.80 -0.09 -2.93	28.23 -0.10 -3.02	29.23 -0.10 -3.09	29.24 -0.10 -3.14	29.23 -0.10 -3.14	28.57 -0.10 -3.10	36.89 -0.13 -4.20	27.64 -0.10 -3.20	27.31 -0.10 -2.99	26.42 -0.09 -2.69	26.92 -0.10 -2.90	26.53 -0.09 -2.80	24.83 -0.09 -2.45	24.44 -0.10 0.00
STURGEON_POOL_HYD 23609	45.99 0.84 -29.95	53.18 0.84 -37.14	43.84 0.79 -28.78	41.79 0.79 -26.66	42.46 0.79 -27.35	17.52 0.85 -1.23	41.83 0.89 -24.80	47.71 1.16 -25.45	53.87 1.31 -28.74	55.72 1.37 -29.40	61.55 1.32 -36.27	61.73 1.39 -35.03	64.65 1.44 -36.97	64.54 1.44 -36.90	64.66 1.44 -37.03	64.62 1.41 -37.64	54.25 1.81 -19.62	55.44 1.35 -29.55	53.97 1.34 -28.21	51.28 1.31 -26.15	52.29 1.33 -26.84	50.96 1.31 -25.83	46.36 1.24 -22.65	25.89 1.35 0.00
SYRACUSE____POWER 24017	15.46 -0.28 -0.54	15.58 -0.28 -0.66	14.52 -0.26 -0.51	14.56 -0.26 -0.48	14.55 -0.26 -0.49	15.18 -0.28 -0.02	16.29 -0.29 -0.44	24.65 -0.38 -3.93	27.83 -0.43 -4.44	29.13 -0.45 -4.63	28.11 -0.44 -4.59	29.71 -0.46 -4.86	30.63 -0.48 -4.87	30.69 -0.48 -4.97	30.69 -0.48 -4.98	29.98 -0.47 -4.88	38.85 -0.60 -6.63	26.63 -0.45 -2.54	26.35 -0.44 -2.37	25.53 -0.43 -2.14	25.99 -0.44 -2.31	25.61 -0.43 -2.22	24.01 -0.41 -1.95	24.09 -0.45 0.00
UPPER HUDSON____HYD 24058	51.96 0.24 -36.52	60.73 0.24 -45.29	49.59 0.23 -35.09	47.08 0.23 -32.51	47.91 0.23 -33.36	17.19 0.25 -1.50	46.64 0.26 -30.24	52.48 0.34 -31.04	59.25 0.38 -35.05	61.20 0.40 -35.85	68.57 0.38 -44.23	68.43 0.40 -42.72	71.75 0.42 -45.09	71.63 0.42 -45.01	71.77 0.42 -45.16	71.88 0.41 -45.90	56.60 0.52 -23.26	61.80 0.39 -36.87	57.11 0.39 -32.30	50.80 0.38 -26.60	57.99 0.39 -33.48	56.43 0.38 -32.23	51.08 0.36 -28.25	24.93 0.39 0.00
UPPER RAQUET____HYD 24056	14.44 -0.18 0.58	14.30 -0.18 0.72	13.54 -0.17 0.56	13.65 -0.17 0.52	13.62 -0.17 0.53	15.24 -0.18 0.02	15.47 -0.19 0.48	21.01 -0.25 -0.16	23.63 -0.28 -0.09	21.49 -0.29 3.17	23.19 -0.28 0.49	22.14 -0.30 2.87	23.52 -0.31 2.41	23.43 -0.31 2.46	23.44 -0.31 2.44	24.65 -0.30 0.62	26.63 -0.39 5.80	24.25 -0.29 0.00	24.13 -0.29 0.00	23.54 -0.28 0.00	23.84 -0.28 0.00	23.54 -0.28 0.00	22.20 -0.27 0.00	24.25 -0.29 0.00
US____GYPSUM 23809	15.45 -0.58 -0.83	15.65 -0.58 -1.03	14.53 -0.54 -0.80	14.53 -0.55 -0.74	14.53 -0.55 -0.76	14.88 -0.59 -0.03	16.21 -0.62 -0.69	22.85 -0.80 -2.55	25.84 -0.91 -2.93	27.00 -0.95 -3.00	26.20 -0.91 -3.15	27.58 -0.97 -3.24	28.50 -1.00 -3.26	28.51 -1.00 -3.31	28.51 -1.00 -3.32	27.87 -0.98 -3.28	36.20 -1.25 -4.63	27.46 -0.94 -3.86	27.09 -0.93 -3.60	26.15 -0.91 -3.24	26.70 -0.92 -3.50	26.28 -0.91 -3.37	24.57 -0.86 -2.96	23.60 -0.94 0.00
VISCHER____FERRY HYD 24020	51.25 0.65 -35.40	59.76 0.65 -43.91	48.90 0.61 -34.02	46.46 0.61 -31.51	47.26 0.61 -32.33	17.55 0.66 -1.45	46.15 0.69 -29.32	52.08 0.90 -30.08	58.80 1.01 -33.97	60.76 1.06 -34.75	67.85 1.02 -42.87	67.80 1.08 -41.41	71.07 1.12 -43.71	70.94 1.11 -43.63	71.08 1.11 -43.78	71.15 1.09 -44.49	56.63 1.40 -22.41	61.18 1.04 -35.60	56.55 1.04 -31.09	50.32 1.01 -25.49	57.47 1.03 -32.32	55.95 1.01 -31.12	50.71 0.96 -27.28	25.58 1.04 0.00
WADING RIVER_1-3_GRP5 24038	45.16 1.42 -28.54	52.01 1.42 -35.39	43.03 1.34 -27.42	41.08 1.34 -25.40	41.72 1.34 -26.06	39.53 1.45 -22.64	41.28 1.51 -23.63	47.10 1.98 -24.02	45.70 2.23 -19.65	55.30 2.34 -28.01	60.76 2.24 -34.56	61.06 2.37 -33.38	63.93 2.46 -35.23	63.81 2.45 -35.16	99.45 2.45 -70.81	100.36 2.39 -72.40	100.33 3.07 -64.44	100.37 2.30 -73.53	99.57 2.29 -72.86	51.79 2.23 -25.74	51.79 2.23 -25.41	50.51 2.26 -24.46	46.01 2.23 -21.44	42.57 2.30 -15.73
WADING RIVER_IC_1 23522	45.16 1.42 -28.54	52.01 1.42 -35.39	43.03 1.34 -27.42	41.08 1.34 -25.40	41.72 1.34 -26.06	39.53 1.45 -22.64	41.28 1.51 -23.63	47.10 1.98 -24.02	45.70 2.23 -19.65	55.30 2.34 -28.01	60.76 2.24 -34.56	61.06 2.37 -33.38	63.93 2.46 -35.23	63.81 2.45 -35.16	99.45 2.45 -70.81	100.36 2.39 -72.40	100.33 3.07 -64.44	100.37 2.30 -73.53	99.57 2.29 -72.86	51.79 2.23 -25.74	51.79 2.23 -25.41	50.51 2.26 -24.46	46.01 2.23 -21.44	42.57 2.30 -15.73
WADING RIVER_IC_2 23547	45.16 1.42 -28.54	52.01 1.42 -35.39	43.03 1.34 -27.42	41.08 1.34 -25.40	41.72 1.34 -26.06	39.53 1.45 -22.64	41.28 1.51 -23.63	47.10 1.98 -24.02	45.70 2.23 -19.65	55.30 2.34 -28.01	60.76 2.24 -34.56	61.06 2.37 -33.38	63.93 2.46 -35.23	63.81 2.45 -35.16	99.45 2.45 -70.81	100.36 2.39 -72.40	100.33 3.07 -64.44	100.37 2.30 -73.53	99.57 2.29 -72.86	51.79 2.23 -25.74	51.79 2.23 -25.41	50.51 2.26 -24.46	46.01 2.23 -21.44	42.57 2.30 -15.73
WADING RIVER_IC_3 23601	45.22 1.48 -28.54	52.07 1.48 -35.39	43.08 1.39 -27.42	41.14 1.40 -25.40	41.78 1.40 -26.06	39.58 1.50 -22.64	41.34 1.57 -23.63	47.18 2.06 -24.02	45.79 2.32 -19.65	55.39 2.43 -28.01	60.86 2.34 -34.56	61.16 2.47 -33.38	64.03 2.56 -35.23	63.91 2.55 -35.16	99.55 2.55 -70.81	100.46 2.49 -72.40	100.46 3.20 -64.44	100.46 2.39 -73.53	99.66 2.38 -72.86	51.88 2.32 -25.74	51.88 2.32 -25.41	50.60 2.35 -24.46	46.10 2.32 -21.44	42.66 2.39 -15.73
WATERSIDE____6 8 9	45.39	52.23	43.23	41.29	41.94	18.33	41.53	48.92	53.82	55.69	61.13	61.45	64.34	64.22	64.34	64.22	55.26	55.26	54.32	52.22	52.22	50.94	48.91	27.28



23538	1.70	1.70	1.59	1.60	1.60	1.72	1.80	2.35	2.66	2.78	2.67	2.82	2.93	2.92	2.92	2.85	3.66	2.74	2.72	2.66	2.69	2.66	2.51	2.74
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00
WATERTOWN___HYD	15.17	15.17	14.25	14.32	14.30	15.41	16.11	24.01	26.47	27.57	26.54	27.04	30.13	29.18	29.18	28.93	36.07	25.41	25.19	24.45	24.91	24.58	23.13	24.50
23805	-0.03	-0.03	-0.02	-0.02	-0.02	-0.03	-0.03	-0.04	-0.04	-0.04	-0.04	-0.04	-0.05	-0.05	-0.05	-0.04	-0.06	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.95	-2.69	-2.66	-2.62	-1.77	-3.94	-3.03	-3.04	-3.40	-3.31	-0.91	-0.81	-0.67	-0.83	-0.80	-0.70	0.00
WEST BABYLON___IC	45.47	52.32	43.31	41.37	42.01	39.84	41.61	47.54	46.63	55.80	61.25	61.57	64.46	64.34	99.98	100.88	101.00	100.86	100.06	52.27	52.28	50.99	46.47	43.06
23714	1.73	1.73	1.62	1.63	1.63	1.76	1.84	2.40	2.71	2.84	2.73	2.88	2.99	2.98	2.98	2.91	3.74	2.79	2.78	2.71	2.75	2.71	2.56	2.79
	-28.54	-35.39	-27.42	-25.40	-26.06	-22.64	-23.63	-24.04	-20.10	-28.01	-34.56	-33.38	-35.23	-35.16	-70.81	-72.40	-64.44	-73.53	-72.86	-25.74	-25.41	-24.46	-21.44	-15.73
WEST CANADA___HYD	14.48	14.28	13.57	13.70	13.66	15.52	15.56	20.55	23.20	24.51	23.15	24.68	25.56	25.51	25.50	24.75	32.99	24.00	23.96	23.47	23.64	23.37	22.09	24.71
24049	0.11	0.11	0.10	0.10	0.10	0.11	0.11	0.15	0.17	0.18	0.17	0.18	0.19	0.19	0.19	0.18	0.23	0.17	0.17	0.17	0.17	0.17	0.16	0.17
	0.83	1.03	0.80	0.74	0.76	0.03	0.69	0.70	0.79	0.62	0.98	0.81	0.87	0.88	0.88	1.00	0.06	0.71	0.63	0.52	0.65	0.62	0.54	0.00
YORK___WARBASSE	45.46	52.30	43.30	41.36	42.01	18.41	41.61	49.02	53.93	55.81	61.25	61.57	64.46	64.35	64.47	64.34	55.42	55.37	54.44	52.33	52.34	51.05	49.01	27.40
23770	1.77	1.77	1.66	1.67	1.67	1.80	1.88	2.45	2.77	2.90	2.79	2.94	3.05	3.05	3.05	2.97	3.82	2.85	2.84	2.77	2.81	2.77	2.61	2.86
	-28.49	-35.33	-27.37	-25.35	-26.02	-1.17	-23.59	-25.47	-27.34	-27.96	-34.50	-33.32	-35.17	-35.10	-35.23	-35.80	-18.78	-27.98	-27.18	-25.74	-25.41	-24.46	-23.93	0.00