

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 08/18/2000

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	41.13 1.92 -21.68	18.00 1.78 0.00	17.09 1.69 0.00	17.09 1.69 0.00	17.09 1.69 0.00	20.98 2.07 0.00	25.90 2.56 0.00	43.04 2.66 -16.12	46.47 2.81 -18.00	65.22 3.09 -33.87	100.24 3.15 -68.35	98.24 3.29 -64.88	90.13 3.31 -56.63	91.68 3.39 -57.38	94.58 3.38 -60.30	94.58 3.33 -60.81	74.70 4.05 -33.71	63.48 3.74 -25.56	52.98 3.39 -18.59	51.98 3.37 -17.82	52.98 3.37 -18.82	52.99 3.15 -21.10	44.46 3.15 -12.57	41.55 3.11 -10.00
74TH STREET_GT_1 24260	41.14 1.93 -21.68	18.00 1.78 0.00	17.09 1.69 0.00	17.09 1.69 0.00	17.09 1.69 0.00	20.99 2.08 0.00	25.90 2.56 0.00	43.05 2.67 -16.12	46.48 2.82 -18.00	65.23 3.10 -33.87	100.25 3.16 -68.35	98.25 3.30 -64.88	90.14 3.32 -56.63	91.69 3.40 -57.38	94.59 3.39 -60.30	94.59 3.34 -60.81	74.71 4.06 -33.71	63.50 3.76 -25.56	53.00 3.41 -18.59	51.99 3.38 -17.82	52.99 3.38 -18.82	53.00 3.16 -21.10	44.47 3.16 -12.57	41.56 3.12 -10.00
74TH STREET_GT_2 24261	41.14 1.93 -21.68	18.00 1.78 0.00	17.09 1.69 0.00	17.09 1.69 0.00	17.09 1.69 0.00	20.99 2.08 0.00	25.90 2.56 0.00	43.05 2.67 -16.12	46.48 2.82 -18.00	65.23 3.10 -33.87	100.25 3.16 -68.35	98.25 3.30 -64.88	90.14 3.32 -56.63	91.69 3.40 -57.38	94.59 3.39 -60.30	94.59 3.34 -60.81	74.71 4.06 -33.71	63.50 3.76 -25.56	53.00 3.41 -18.59	51.99 3.38 -17.82	52.99 3.38 -18.82	53.00 3.16 -21.10	44.47 3.16 -12.57	41.56 3.12 -10.00
ADK HUDSON___FALLS 24011	46.32 0.40 -28.39	16.59 0.37 0.00	15.75 0.35 0.00	15.75 0.35 0.00	15.75 0.35 0.00	19.34 0.43 0.00	23.87 0.53 0.00	45.91 0.55 -21.10	49.81 0.58 -23.57	71.97 0.64 -43.07	116.31 0.65 -86.92	74.80 0.68 -44.05	73.05 0.68 -42.18	73.13 0.70 -41.52	73.29 0.70 -41.69	73.30 0.69 -42.17	51.26 0.83 -13.49	49.21 0.77 -14.26	49.13 0.70 -17.43	54.82 0.70 -23.33	56.12 0.70 -24.63	57.01 0.65 -27.62	45.84 0.65 -16.45	42.17 0.64 -13.09
ADK RESOURCE___RCVRY 23798	46.32 0.40 -28.39	16.59 0.37 0.00	15.75 0.35 0.00	15.75 0.35 0.00	15.75 0.35 0.00	19.34 0.43 0.00	23.87 0.53 0.00	45.91 0.55 -21.10	49.81 0.58 -23.57	71.97 0.64 -43.07	116.31 0.65 -86.92	74.80 0.68 -44.05	73.05 0.68 -42.18	73.13 0.70 -41.52	73.29 0.70 -41.69	73.30 0.69 -42.17	51.26 0.83 -13.49	49.21 0.77 -14.26	49.13 0.70 -17.43	54.82 0.70 -23.33	56.12 0.70 -24.63	57.01 0.65 -27.62	45.84 0.65 -16.45	42.17 0.64 -13.09
ADK S GLENS___FALLS 24028	46.32 0.40 -28.39	16.59 0.37 0.00	15.75 0.35 0.00	15.75 0.35 0.00	15.75 0.35 0.00	19.34 0.43 0.00	23.87 0.53 0.00	45.91 0.55 -21.10	49.81 0.58 -23.57	71.97 0.64 -43.07	116.31 0.65 -86.92	74.80 0.68 -44.05	73.05 0.68 -42.18	73.13 0.70 -41.52	73.29 0.70 -41.69	73.30 0.69 -42.17	51.26 0.83 -13.49	49.21 0.77 -14.26	49.13 0.70 -17.43	54.82 0.70 -23.33	56.12 0.70 -24.63	57.01 0.65 -27.62	45.84 0.65 -16.45	42.17 0.64 -13.09
ADK_NYS___DAM 23527	45.32 0.27 -27.52	16.47 0.25 0.00	15.64 0.24 0.00	15.64 0.24 0.00	15.64 0.24 0.00	19.21 0.30 0.00	23.71 0.37 0.00	45.10 0.38 -20.46	48.91 0.40 -22.85	70.62 0.44 -41.92	113.78 0.45 -84.59	73.64 0.47 -43.10	71.89 0.47 -41.23	71.98 0.48 -40.59	72.17 0.48 -40.79	72.18 0.48 -41.26	51.17 0.58 -13.65	48.90 0.54 -14.18	48.41 0.49 -16.92	53.88 0.48 -22.61	55.15 0.48 -23.88	55.96 0.48 -26.77	45.14 0.45 -15.95	41.58 0.45 -12.69
ALBANY___1 23571	45.08 0.11 -27.44	16.32 0.10 0.00	15.49 0.09 0.00	15.49 0.09 0.00	15.49 0.09 0.00	19.03 0.12 0.00	23.48 0.14 0.00	44.81 0.15 -20.40	48.60 0.16 -22.78	70.23 0.17 -41.80	113.27 0.18 -84.35	71.07 0.18 -40.82	69.80 0.18 -39.43	69.81 0.19 -38.71	69.80 0.19 -38.71	69.79 0.19 -39.16	48.33 0.23 -11.16	47.00 0.21 -12.61	47.67 0.19 -16.48	53.53 0.19 -22.55	54.79 0.19 -23.81	55.62 0.19 -26.70	44.82 0.18 -15.90	41.26 0.17 -12.65
ALBANY___2 23572	45.08 0.11 -27.44	16.32 0.10 0.00	15.49 0.09 0.00	15.49 0.09 0.00	15.49 0.09 0.00	19.03 0.12 0.00	23.48 0.14 0.00	44.81 0.15 -20.40	48.60 0.16 -22.78	70.23 0.17 -41.80	113.27 0.18 -84.35	71.07 0.18 -40.82	69.80 0.18 -39.43	69.81 0.19 -38.71	69.80 0.19 -38.71	69.79 0.19 -39.16	48.33 0.23 -11.16	47.00 0.21 -12.61	47.67 0.19 -16.48	53.53 0.19 -22.55	54.79 0.19 -23.81	55.62 0.19 -26.70	44.82 0.18 -15.90	41.26 0.17 -12.65

ALBANY___3	45.08	16.32	15.49	15.49	15.49	19.03	23.48	44.81	48.60	70.23	113.27	71.07	69.80	69.81	69.80	69.79	48.33	47.00	47.67	53.53	54.79	55.62	44.82	41.26
23573	0.11	0.10	0.09	0.09	0.09	0.12	0.14	0.15	0.16	0.17	0.18	0.18	0.18	0.19	0.19	0.19	0.23	0.21	0.19	0.19	0.19	0.18	0.18	0.17
	-27.44	0.00	0.00	0.00	0.00	0.00	0.00	-20.40	-22.78	-41.80	-84.35	-40.82	-39.43	-38.71	-38.71	-39.16	-11.16	-12.61	-16.48	-22.55	-23.81	-26.70	-15.90	-12.65
ALBANY___4	45.08	16.32	15.49	15.49	15.49	19.03	23.48	44.81	48.60	70.23	113.27	71.07	69.80	69.81	69.80	69.79	48.33	47.00	47.67	53.53	54.79	55.62	44.82	41.26
23574	0.11	0.10	0.09	0.09	0.09	0.12	0.14	0.15	0.16	0.17	0.18	0.18	0.18	0.19	0.19	0.19	0.23	0.21	0.19	0.19	0.19	0.18	0.18	0.17
	-27.44	0.00	0.00	0.00	0.00	0.00	0.00	-20.40	-22.78	-41.80	-84.35	-40.82	-39.43	-38.71	-38.71	-39.16	-11.16	-12.61	-16.48	-22.55	-23.81	-26.70	-15.90	-12.65
ALLEGHENY___COGEN	20.44	15.56	14.77	14.77	14.77	18.14	22.39	25.97	27.62	28.38	30.14	30.18	30.24	30.91	30.91	30.48	36.91	34.45	32.48	32.51	32.68	31.10	29.67	28.95
23514	-0.72	-0.66	-0.63	-0.63	-0.63	-0.77	-0.95	-0.99	-1.05	-1.15	-1.17	-1.23	-1.23	-1.26	-1.26	-1.24	-1.51	-1.40	-1.27	-1.26	-1.26	-1.17	-1.17	-1.16
	-3.63	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	-3.01	-1.27	-2.57	-1.34	-1.28	-1.26	-1.27	-1.28	-1.48	-1.67	-2.75	-2.98	-3.15	-3.53	-2.10	-1.67
AMERICAN_REF_FUEL	20.12	15.67	14.88	14.88	14.88	18.27	22.55	25.80	27.44	28.34	29.86	30.15	30.20	30.89	30.89	30.45	36.98	34.49	32.35	32.36	32.51	30.87	29.61	28.94
24010	-0.60	-0.55	-0.52	-0.52	-0.52	-0.64	-0.79	-0.83	-0.87	-0.96	-0.98	-1.02	-1.03	-1.05	-1.05	-1.04	-1.26	-1.16	-1.06	-1.05	-1.05	-0.98	-0.98	-0.97
	-3.19	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-2.65	-1.04	-2.10	-1.10	-1.04	-1.03	-1.04	-1.05	-1.30	-1.47	-2.41	-2.62	-2.77	-3.11	-1.85	-1.47
AMERICAN___BRASS	20.12	15.67	14.88	14.88	14.88	18.27	22.55	25.80	27.44	28.40	29.98	30.21	30.26	30.95	30.94	30.51	36.98	34.51	32.38	32.40	32.55	30.91	29.63	28.96
23903	-0.60	-0.55	-0.52	-0.52	-0.52	-0.64	-0.79	-0.83	-0.87	-0.96	-0.98	-1.02	-1.03	-1.05	-1.05	-1.04	-1.26	-1.16	-1.06	-1.05	-1.05	-0.98	-0.98	-0.97
	-3.19	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-2.65	-1.10	-2.22	-1.16	-1.10	-1.09	-1.09	-1.11	-1.30	-1.49	-2.44	-2.66	-2.81	-3.15	-1.87	-1.49
ARTHUR_KILL_GT_1	47.46	17.96	17.05	17.05	17.05	20.93	25.84	47.28	48.09	65.16	100.17	98.17	90.05	91.60	94.51	94.51	74.61	63.40	52.91	51.91	52.91	52.92	50.58	47.16
23520	1.88	1.74	1.65	1.65	1.65	2.02	2.50	2.60	2.75	3.03	3.08	3.22	3.23	3.31	3.31	3.26	3.96	3.66	3.32	3.30	3.30	3.08	3.08	3.04
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ARTHUR_KILL_2	47.46	17.96	17.05	17.05	17.05	20.93	25.84	47.28	48.09	65.16	100.17	98.17	90.05	91.60	94.51	94.51	74.61	63.40	52.91	51.91	52.91	52.92	50.58	47.16
23512	1.88	1.74	1.65	1.65	1.65	2.02	2.50	2.60	2.75	3.03	3.08	3.22	3.23	3.31	3.31	3.26	3.96	3.66	3.32	3.30	3.30	3.08	3.08	3.04
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ARTHUR_KILL_3	41.06	17.93	17.02	17.02	17.02	20.90	25.80	42.94	46.36	50.51	50.50	50.50	50.49	50.50	50.50	50.50	50.49	50.50	50.51	51.85	52.85	52.87	44.34	41.44
23513	1.85	1.71	1.62	1.62	1.62	1.99	2.46	2.56	2.70	2.98	3.03	3.17	3.18	3.26	3.26	3.21	3.89	3.60	3.27	3.24	3.24	3.03	3.03	3.00
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-19.27	-18.73	-17.26	-17.12	-16.33	-16.34	-16.85	-9.66	-12.72	-16.24	-17.82	-18.82	-21.10	-12.57	-10.00
ASHOKAN___	42.21	17.18	16.31	16.31	16.31	20.02	24.72	43.28	46.81	66.52	104.27	91.66	85.18	86.32	88.52	88.54	58.14	52.95	51.26	52.05	53.14	53.44	44.14	41.02
23654	1.03	0.96	0.91	0.91	0.91	1.11	1.38	1.43	1.51	1.67	1.69	1.77	1.78	1.82	1.82	1.79	2.18	2.01	1.83	1.82	1.82	1.69	1.69	1.68
	-23.65	0.00	0.00	0.00	0.00	0.00	0.00	-17.59	-19.64	-36.59	-73.84	-59.82	-53.21	-53.59	-55.80	-56.31	-19.02	-16.76	-18.43	-19.44	-20.53	-23.01	-13.71	-10.90
ASTORIA 5-9___	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07
23662	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA GT2___	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07
23536	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA GT3___	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07
23731	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA GT4___	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07

23727	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT2_1	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07
24094	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT2_2	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07
24095	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT2_3	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07
24096	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT2_4	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07
24097	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT3_1	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07
24098	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT3_2	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07
24099	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT3_3	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07
24100	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT3_4	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07
24101	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT4_1	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07
24102	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT4_2	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07
24103	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT4_3	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07
24104	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT4_4	48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07
24105	2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95

		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT_1		47.73	18.21	17.29	17.29	17.29	21.23	26.20	47.66	48.49	65.60	100.62	98.64	90.53	92.08	94.99	94.99	75.18	63.93	53.39	52.39	53.39	53.37	51.03	47.61	
23523		2.15	1.99	1.89	1.89	1.89	2.32	2.86	2.98	3.15	3.47	3.53	3.69	3.71	3.79	3.79	3.74	4.53	4.19	3.80	3.78	3.78	3.53	3.53	3.49	
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT_10		47.73	18.21	17.29	17.29	17.29	21.23	26.20	47.66	48.49	65.60	100.62	98.64	90.53	92.08	94.99	94.99	75.18	63.93	53.39	52.39	53.39	53.37	51.03	47.61	
24110		2.15	1.99	1.89	1.89	1.89	2.32	2.86	2.98	3.15	3.47	3.53	3.69	3.71	3.79	3.79	3.74	4.53	4.19	3.80	3.78	3.78	3.53	3.53	3.49	
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT_11		47.73	18.21	17.29	17.29	17.29	21.23	26.20	47.66	48.49	65.60	100.62	98.64	90.53	92.08	94.99	94.99	75.18	63.93	53.39	52.39	53.39	53.37	51.03	47.61	
24225		2.15	1.99	1.89	1.89	1.89	2.32	2.86	2.98	3.15	3.47	3.53	3.69	3.71	3.79	3.79	3.74	4.53	4.19	3.80	3.78	3.78	3.53	3.53	3.49	
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT_12		47.73	18.21	17.29	17.29	17.29	21.23	26.20	47.66	48.49	65.60	100.62	98.64	90.53	92.08	94.99	94.99	75.18	63.93	53.39	52.39	53.39	53.37	51.03	47.61	
24226		2.15	1.99	1.89	1.89	1.89	2.32	2.86	2.98	3.15	3.47	3.53	3.69	3.71	3.79	3.79	3.74	4.53	4.19	3.80	3.78	3.78	3.53	3.53	3.49	
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT_13		47.73	18.21	17.29	17.29	17.29	21.23	26.20	47.66	48.49	65.60	100.62	98.64	90.53	92.08	94.99	94.99	75.18	63.93	53.39	52.39	53.39	53.37	51.03	47.61	
24227		2.15	1.99	1.89	1.89	1.89	2.32	2.86	2.98	3.15	3.47	3.53	3.69	3.71	3.79	3.79	3.74	4.53	4.19	3.80	3.78	3.78	3.53	3.53	3.49	
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT_5		48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07	
24106		2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95	
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT_7		48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07	
24107		2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95	
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT_8		48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07	
24108		2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95	
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA_GT_9		48.02	18.48	17.54	17.54	17.54	21.54	26.59	48.05	48.91	66.06	101.09	99.13	91.02	92.59	95.50	95.48	75.79	64.49	53.90	52.89	53.89	53.84	51.50	48.07	
24109		2.44	2.26	2.14	2.14	2.14	2.63	3.25	3.37	3.57	3.93	4.00	4.18	4.20	4.30	4.30	4.23	5.14	4.75	4.31	4.28	4.28	4.00	4.00	3.95	
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA___3		47.92	18.39	17.46	17.46	17.46	21.44	26.46	47.92	48.77	65.91	100.93	98.97	90.86	92.42	95.33	95.32	75.59	64.31	53.73	52.73	53.73	53.68	51.34	47.92	
23516		2.34	2.17	2.06	2.06	2.06	2.53	3.12	3.24	3.43	3.78	3.84	4.02	4.04	4.13	4.13	4.07	4.94	4.57	4.14	4.12	4.12	3.84	3.84	3.80	
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA___4		47.68	18.16	17.24	17.24	17.24	21.17	26.14	47.59	48.41	65.51	100.53	98.55	90.44	91.99	94.90	94.90	75.07	63.83	53.30	52.30	53.30	53.28	50.94	47.53	
23517		2.10	1.94	1.84	1.84	1.84	2.26	2.80	2.91	3.07	3.38	3.44	3.60	3.62	3.70	3.70	3.65	4.42	4.09	3.71	3.69	3.69	3.44	3.44	3.41	
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
ASTORIA___5		47.91	18.37	17.44	17.44	17.44	21.42	26.44	47.90	48.75	65.88	100.91	98.94	90.83	92.39	95.30	95.29	75.55	64.28	53.70	52.70	53.70	53.66	51.32	47.89	
23518		2.33	2.15	2.04	2.04	2.04	2.51	3.10	3.22	3.41	3.75	3.82	3.99	4.01	4.10	4.10	4.04	4.90	4.54	4.11	4.09	4.09	3.82	3.82	3.77	
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68

ASTRIA 10-13____	47.73	18.21	17.29	17.29	17.29	21.23	26.20	47.66	48.49	65.60	100.62	98.64	90.53	92.08	94.99	94.99	75.18	63.93	53.39	52.39	53.39	53.37	51.03	47.61
23663	2.15	1.99	1.89	1.89	1.89	2.32	2.86	2.98	3.15	3.47	3.53	3.69	3.71	3.79	3.79	3.74	4.53	4.19	3.80	3.78	3.78	3.53	3.53	3.49
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
BARRETT 1-8__GRP4	41.24	39.14	37.71	36.57	36.85	38.91	39.25	45.23	46.61	65.40	100.46	98.42	90.31	91.86	94.77	98.43	98.48	63.64	53.14	52.13	53.13	53.14	44.59	41.90
24034	1.99	1.84	1.75	1.75	1.75	2.14	2.65	2.75	2.91	3.21	3.26	3.41	3.43	3.51	3.51	3.45	4.19	3.88	3.52	3.49	3.49	3.26	3.26	3.23
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
BARRETT 9-12__GRP3	41.24	39.14	37.71	36.57	36.85	38.91	39.25	45.23	46.61	65.40	100.46	98.42	90.31	91.86	94.77	98.43	98.48	63.64	53.14	52.13	53.13	53.14	44.59	41.90
24033	1.99	1.84	1.75	1.75	1.75	2.14	2.65	2.75	2.91	3.21	3.26	3.41	3.43	3.51	3.51	3.45	4.19	3.88	3.52	3.49	3.49	3.26	3.26	3.23
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
BARRETT_IC_1	41.24	39.14	37.71	36.57	36.85	38.91	39.25	45.23	46.61	65.40	100.46	98.42	90.31	91.86	94.77	98.43	98.48	63.64	53.14	52.13	53.13	53.14	44.59	41.90
23704	1.99	1.84	1.75	1.75	1.75	2.14	2.65	2.75	2.91	3.21	3.26	3.41	3.43	3.51	3.51	3.45	4.19	3.88	3.52	3.49	3.49	3.26	3.26	3.23
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
BARRETT_IC_10	41.24	39.14	37.71	36.57	36.85	38.91	39.25	45.23	46.61	65.40	100.46	98.42	90.31	91.86	94.77	98.43	98.48	63.64	53.14	52.13	53.13	53.14	44.59	41.90
23701	1.99	1.84	1.75	1.75	1.75	2.14	2.65	2.75	2.91	3.21	3.26	3.41	3.43	3.51	3.51	3.45	4.19	3.88	3.52	3.49	3.49	3.26	3.26	3.23
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
BARRETT_IC_11	41.24	39.14	37.71	36.57	36.85	38.91	39.25	45.23	46.61	65.40	100.46	98.42	90.31	91.86	94.77	98.43	98.48	63.64	53.14	52.13	53.13	53.14	44.59	41.90
23702	1.99	1.84	1.75	1.75	1.75	2.14	2.65	2.75	2.91	3.21	3.26	3.41	3.43	3.51	3.51	3.45	4.19	3.88	3.52	3.49	3.49	3.26	3.26	3.23
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
BARRETT_IC_12	41.24	39.14	37.71	36.57	36.85	38.91	39.25	45.23	46.61	65.40	100.46	98.42	90.31	91.86	94.77	98.43	98.48	63.64	53.14	52.13	53.13	53.14	44.59	41.90
23703	1.99	1.84	1.75	1.75	1.75	2.14	2.65	2.75	2.91	3.21	3.26	3.41	3.43	3.51	3.51	3.45	4.19	3.88	3.52	3.49	3.49	3.26	3.26	3.23
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
BARRETT_IC_2	41.24	39.14	37.71	36.57	36.85	38.91	39.25	45.23	46.61	65.40	100.46	98.42	90.31	91.86	94.77	98.43	98.48	63.64	53.14	52.13	53.13	53.14	44.59	41.90
23705	1.99	1.84	1.75	1.75	1.75	2.14	2.65	2.75	2.91	3.21	3.26	3.41	3.43	3.51	3.51	3.45	4.19	3.88	3.52	3.49	3.49	3.26	3.26	3.23
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
BARRETT_IC_3	41.24	39.14	37.71	36.57	36.85	38.91	39.25	45.23	46.61	65.40	100.46	98.42	90.31	91.86	94.77	98.43	98.48	63.64	53.14	52.13	53.13	53.14	44.59	41.90
23706	1.99	1.84	1.75	1.75	1.75	2.14	2.65	2.75	2.91	3.21	3.26	3.41	3.43	3.51	3.51	3.45	4.19	3.88	3.52	3.49	3.49	3.26	3.26	3.23
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
BARRETT_IC_4	41.24	39.14	37.71	36.57	36.85	38.91	39.25	45.23	46.61	65.40	100.46	98.42	90.31	91.86	94.77	98.43	98.48	63.64	53.14	52.13	53.13	53.14	44.59	41.90
23707	1.99	1.84	1.75	1.75	1.75	2.14	2.65	2.75	2.91	3.21	3.26	3.41	3.43	3.51	3.51	3.45	4.19	3.88	3.52	3.49	3.49	3.26	3.26	3.23
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
BARRETT_IC_5	41.24	39.14	37.71	36.57	36.85	38.91	39.25	45.23	46.61	65.40	100.46	98.42	90.31	91.86	94.77	98.43	98.48	63.64	53.14	52.13	53.13	53.14	44.59	41.90
23708	1.99	1.84	1.75	1.75	1.75	2.14	2.65	2.75	2.91	3.21	3.26	3.41	3.43	3.51	3.51	3.45	4.19	3.88	3.52	3.49	3.49	3.26	3.26	3.23
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
BARRETT_IC_6	41.24	39.14	37.71	36.57	36.85	38.91	39.25	45.23	46.61	65.40	100.46	98.42	90.31	91.86	94.77	98.43	98.48	63.64	53.14	52.13	53.13	53.14	44.59	41.90
23709	1.99	1.84	1.75	1.75	1.75	2.14	2.65	2.75	2.91	3.21	3.26	3.41	3.43	3.51	3.51	3.45	4.19	3.88	3.52	3.49	3.49	3.26	3.26	3.23
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23

BARRETT_IC_7	41.24	39.14	37.71	36.57	36.85	38.91	39.25	45.23	46.61	65.40	100.46	98.42	90.31	91.86	94.77	98.43	98.48	63.64	53.14	52.13	53.13	53.14	44.59	41.90
23710	1.99	1.84	1.75	1.75	1.75	2.14	2.65	2.75	2.91	3.21	3.26	3.41	3.43	3.51	3.51	3.45	4.19	3.88	3.52	3.49	3.49	3.26	3.26	3.23
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
BARRETT_IC_8	41.24	39.14	37.71	36.57	36.85	38.91	39.25	45.23	46.61	65.40	100.46	98.42	90.31	91.86	94.77	98.43	98.48	63.64	53.14	52.13	53.13	53.14	44.59	41.90
23711	1.99	1.84	1.75	1.75	1.75	2.14	2.65	2.75	2.91	3.21	3.26	3.41	3.43	3.51	3.51	3.45	4.19	3.88	3.52	3.49	3.49	3.26	3.26	3.23
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
BARRETT_IC_9	41.24	39.14	37.71	36.57	36.85	38.91	39.25	45.23	46.61	65.40	100.46	98.42	90.31	91.86	94.77	98.43	98.48	63.64	53.14	52.13	53.13	53.14	44.59	41.90
23700	1.99	1.84	1.75	1.75	1.75	2.14	2.65	2.75	2.91	3.21	3.26	3.41	3.43	3.51	3.51	3.45	4.19	3.88	3.52	3.49	3.49	3.26	3.26	3.23
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
BARRETT___1	41.14	39.05	37.62	36.48	36.76	38.81	39.12	45.10	46.47	65.24	100.30	98.26	90.14	91.69	94.60	98.27	98.28	63.45	52.97	51.97	52.97	52.98	44.43	41.74
23545	1.89	1.75	1.66	1.66	1.66	2.04	2.52	2.62	2.77	3.05	3.10	3.25	3.26	3.34	3.34	3.29	3.99	3.69	3.35	3.33	3.33	3.10	3.10	3.07
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
BARRETT___2	41.14	39.05	37.62	36.48	36.76	38.81	39.11	45.09	46.46	65.23	100.30	98.25	90.13	91.68	94.59	98.26	98.27	63.44	52.96	51.96	52.96	52.98	44.43	41.73
23546	1.89	1.75	1.66	1.66	1.66	2.04	2.51	2.61	2.76	3.04	3.10	3.24	3.25	3.33	3.33	3.28	3.98	3.68	3.34	3.32	3.32	3.10	3.10	3.06
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-18.22	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
BEAVER RIVER___HYD	17.13	15.85	15.05	15.05	15.05	18.48	22.81	23.71	25.08	27.62	28.09	29.39	29.51	30.09	30.09	29.75	35.52	33.41	30.10	30.09	30.09	28.09	28.09	27.80
24048	-0.40	-0.37	-0.35	-0.35	-0.35	-0.43	-0.53	-0.55	-0.58	-0.64	-0.65	-0.68	-0.68	-0.70	-0.70	-0.69	-0.84	-0.77	-0.70	-0.70	-0.70	-0.65	-0.65	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.11	0.00	0.58	0.00	0.20	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	20.11	16.31	15.48	15.48	15.48	19.01	23.47	26.24	27.86	29.22	30.54	31.08	31.16	31.88	31.88	31.43	38.15	35.51	33.06	33.00	33.12	31.32	30.34	29.74
23619	0.10	0.09	0.08	0.08	0.08	0.10	0.13	0.13	0.14	0.15	0.16	0.16	0.16	0.17	0.17	0.17	0.20	0.19	0.17	0.17	0.17	0.16	0.16	0.16
	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-2.06	-0.81	-1.64	-0.85	-0.81	-0.80	-0.81	-0.82	-1.01	-1.14	-1.89	-2.04	-2.16	-2.42	-1.44	-1.14
BETHLEHEM___STEEL	20.75	15.99	15.18	15.18	15.18	18.64	23.01	26.50	28.18	29.02	30.67	30.86	30.92	31.61	31.61	31.17	37.83	35.29	33.18	33.20	33.36	31.71	30.34	29.64
23779	-0.25	-0.23	-0.22	-0.22	-0.22	-0.27	-0.33	-0.34	-0.36	-0.40	-0.41	-0.43	-0.43	-0.44	-0.44	-0.43	-0.52	-0.48	-0.44	-0.44	-0.44	-0.41	-0.41	-0.40
	-3.47	0.00	0.00	0.00	0.00	0.00	0.00	-2.58	-2.88	-1.16	-2.34	-1.22	-1.16	-1.14	-1.15	-1.16	-1.41	-1.59	-2.62	-2.85	-3.01	-3.38	-2.01	-1.60
BINGHAMTON___COGEN	25.05	16.61	15.77	15.77	15.77	19.36	23.90	30.12	32.16	31.72	35.04	35.15	34.81	35.57	35.71	35.28	40.71	38.26	37.11	37.36	37.69	36.33	33.54	32.39
23790	0.42	0.39	0.37	0.37	0.37	0.45	0.56	0.58	0.61	0.68	0.69	0.72	0.72	0.74	0.74	0.73	0.88	0.82	0.74	0.74	0.74	0.69	0.69	0.68
	-7.10	0.00	0.00	0.00	0.00	0.00	0.00	-5.28	-5.89	-2.78	-5.61	-4.36	-3.90	-3.92	-4.07	-4.11	-2.89	-3.26	-5.37	-5.83	-6.16	-6.90	-4.11	-3.27
BLACK RIVER___HYD	17.58	15.61	14.82	14.82	14.82	18.20	22.46	23.88	25.29	27.20	27.66	28.94	29.06	29.66	29.66	29.30	35.43	33.21	30.12	30.18	30.21	28.31	28.05	27.68
24047	-0.66	-0.61	-0.58	-0.58	-0.58	-0.71	-0.88	-0.91	-0.96	-1.06	-1.08	-1.13	-1.13	-1.16	-1.16	-1.14	-1.39	-1.28	-1.16	-1.16	-1.16	-1.08	-1.08	-1.07
	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.59	0.00	0.00	0.00	0.00	0.09	0.08	0.00	0.12	-0.31	-0.28	-0.55	-0.58	-0.65	-0.39	-0.31
BOWLINE___1	40.24	17.61	16.72	16.72	16.72	20.53	25.34	42.11	45.47	63.92	98.27	96.05	88.15	89.65	92.48	92.48	72.10	61.50	51.81	50.86	51.84	51.85	43.50	40.66
23526	1.50	1.39	1.32	1.32	1.32	1.62	2.00	2.08	2.20	2.43	2.47	2.58	2.59	2.65	2.65	2.61	3.17	2.93	2.66	2.64	2.64	2.47	2.47	2.44
	-21.21	0.00	0.00	0.00	0.00	0.00	0.00	-15.77	-17.61	-33.23	-67.06	-63.40	-55.37	-56.09	-58.93	-59.43	-31.99	-24.39	-18.15	-17.43	-18.41	-20.64	-12.29	-9.78
BOWLINE___2	40.28	17.61	16.72	16.72	16.72	20.53	25.34	42.14	45.50	63.91	98.27	96.05	88.15	89.65	92.48	92.48	72.20	61.55	51.81	50.86	51.84	51.85	43.50	40.66
23595	1.50	1.39	1.32	1.32	1.32	1.62	2.00	2.08	2.20	2.42	2.47	2.58	2.59	2.65	2.65	2.61	3.17	2.93	2.66	2.64	2.64	2.47	2.47	2.44
	-21.25	0.00	0.00	0.00	0.00	0.00	0.00	-15.80	-17.64	-33.23	-67.06	-63.40	-55.37	-56.09	-58.93	-59.43	-32.09	-24.44	-18.15	-17.43	-18.41	-20.64	-12.29	-9.78
BROOKLYN_NAVY_YARD	41.04	17.92	17.01	17.01	17.01	20.89	25.78	42.92	46.34	65.08	100.09	98.09	89.98	91.52	94.43	94.43	74.51	63.31	52.83	51.83	52.83	52.84	44.31	41.41

23515	1.83	1.70	1.61	1.61	1.61	1.98	2.44	2.54	2.68	2.95	3.00	3.14	3.16	3.23	3.23	3.18	3.86	3.57	3.24	3.22	3.22	3.00	3.00	2.97
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
BURROWS__LYONSDAL	17.54	16.23	15.41	15.41	15.41	18.92	23.35	24.27	25.68	28.28	28.76	30.09	30.21	30.90	30.89	30.46	36.81	34.20	30.97	30.81	30.81	28.76	28.76	28.46
23803	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.00	0.15	0.00	0.05	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	18.96	15.90	15.10	15.10	15.10	18.54	22.88	25.11	26.63	27.71	28.18	29.48	29.60	30.31	30.30	29.85	36.94	34.33	31.75	31.65	31.73	29.91	29.21	28.71
24060	-0.34	-0.32	-0.30	-0.30	-0.30	-0.37	-0.46	-0.47	-0.50	-0.55	-0.56	-0.59	-0.59	-0.60	-0.60	-0.59	-0.72	-0.67	-0.60	-0.60	-0.60	-0.56	-0.56	-0.55
	-1.77	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-1.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.82	-1.35	-1.46	-1.54	-1.73	-1.03	-0.82
CARTHAGE__PAPER	17.46	15.61	14.82	14.82	14.82	18.20	22.46	23.79	25.19	27.20	27.66	28.94	29.06	29.65	29.65	29.30	35.33	33.15	30.03	30.08	30.11	28.20	27.98	27.62
23857	-0.66	-0.61	-0.58	-0.58	-0.58	-0.71	-0.88	-0.91	-0.96	-1.06	-1.08	-1.13	-1.13	-1.16	-1.16	-1.14	-1.39	-1.28	-1.16	-1.16	-1.16	-1.08	-1.08	-1.07
	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.49	0.00	0.00	0.00	0.00	0.10	0.09	0.00	0.22	-0.25	-0.19	-0.45	-0.48	-0.54	-0.32	-0.25
CH_MISC_IPPS	40.94	17.30	16.42	16.42	16.42	20.17	24.89	42.40	45.83	64.76	100.52	94.14	86.79	88.15	90.73	90.75	67.74	58.77	51.36	51.11	52.14	52.28	43.54	40.58
23765	1.17	1.08	1.02	1.02	1.02	1.26	1.55	1.61	1.71	1.88	1.91	2.00	2.01	2.06	2.06	2.03	2.46	2.28	2.06	2.05	2.05	1.91	1.91	1.89
	-22.24	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-18.46	-34.62	-69.87	-62.07	-54.59	-55.18	-57.77	-58.28	-28.34	-22.31	-18.30	-18.27	-19.30	-21.63	-12.89	-10.25
CH_RES_BVR_FALLS	16.11	16.15	15.33	15.33	15.33	18.82	23.23	23.15	24.43	26.22	24.75	27.92	28.14	29.14	29.09	28.38	37.42	33.39	30.40	29.52	29.45	27.27	27.81	27.67
23983	-0.08	-0.07	-0.07	-0.07	-0.07	-0.09	-0.11	-0.11	-0.12	-0.13	-0.13	-0.14	-0.14	-0.14	-0.14	-0.14	-0.17	-0.16	-0.14	-0.14	-0.14	-0.13	-0.13	-0.13
	1.34	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.11	1.91	3.86	2.01	1.91	1.63	1.67	1.92	-0.65	0.63	0.46	1.13	1.20	1.34	0.80	0.64
CH_RES_NIAGARA	19.98	15.61	14.82	14.82	14.82	18.20	22.46	25.66	27.28	28.23	29.75	30.03	30.09	30.77	30.77	30.34	36.81	34.32	32.19	32.19	32.33	30.68	29.46	28.81
23895	-0.66	-0.61	-0.58	-0.58	-0.58	-0.71	-0.88	-0.92	-0.97	-1.07	-1.09	-1.14	-1.14	-1.17	-1.17	-1.15	-1.40	-1.29	-1.17	-1.16	-1.16	-1.09	-1.09	-1.07
	-3.11	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-2.59	-1.04	-2.10	-1.10	-1.04	-1.03	-1.04	-1.05	-1.27	-1.43	-2.36	-2.56	-2.70	-3.03	-1.81	-1.44
CH_RES_SYRACUSE	19.02	15.70	14.91	14.91	14.91	18.31	22.59	25.00	26.54	28.00	29.11	29.78	29.86	30.55	30.54	30.11	36.59	34.03	31.56	31.48	31.58	29.81	29.01	28.48
23985	-0.56	-0.52	-0.49	-0.49	-0.49	-0.60	-0.75	-0.78	-0.82	-0.90	-0.92	-0.96	-0.97	-0.99	-0.99	-0.97	-1.18	-1.09	-0.99	-0.99	-0.99	-0.92	-0.92	-0.91
	-2.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.70	-0.64	-1.29	-0.67	-0.64	-0.63	-0.63	-0.64	-0.83	-0.94	-1.55	-1.68	-1.78	-1.99	-1.19	-0.95
CORNELL__	21.62	16.36	15.53	15.53	15.53	19.07	23.54	27.40	29.15	30.54	33.08	33.54	33.32	34.07	34.17	33.74	38.86	36.29	34.26	34.30	34.48	32.83	31.28	30.51
23752	0.15	0.14	0.13	0.13	0.13	0.16	0.20	0.21	0.22	0.25	0.25	0.26	0.26	0.27	0.27	0.27	0.32	0.30	0.27	0.27	0.27	0.25	0.25	0.25
	-3.94	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-3.27	-2.03	-4.09	-3.21	-2.87	-2.89	-3.00	-3.03	-1.60	-1.81	-2.99	-3.24	-3.42	-3.84	-2.29	-1.82
COXSACKIE__GT	42.59	16.87	16.02	16.02	16.02	19.67	24.28	43.34	46.92	66.96	105.71	87.01	81.62	82.52	84.25	84.27	56.37	51.79	50.21	52.04	53.16	53.60	44.01	40.81
23611	0.70	0.65	0.62	0.62	0.62	0.76	0.94	0.97	1.03	1.13	1.15	1.21	1.21	1.24	1.24	1.22	1.48	1.37	1.24	1.23	1.23	1.15	1.15	1.14
	-24.36	0.00	0.00	0.00	0.00	0.00	0.00	-18.11	-20.23	-37.57	-75.82	-55.73	-50.22	-50.37	-52.11	-52.61	-17.95	-16.24	-17.97	-20.02	-21.14	-23.71	-14.12	-11.23
CRESCENT__HYD	45.34	16.38	15.55	15.55	15.55	19.09	23.57	45.05	48.86	70.63	113.96	72.38	70.91	70.94	71.01	71.02	49.81	48.01	48.07	53.80	55.07	55.91	45.04	41.46
24018	0.17	0.16	0.15	0.15	0.15	0.18	0.23	0.24	0.25	0.28	0.28	0.29	0.30	0.30	0.30	0.30	0.36	0.33	0.30	0.30	0.30	0.28	0.28	0.28
	-27.64	0.00	0.00	0.00	0.00	0.00	0.00	-20.55	-22.95	-42.09	-84.94	-42.02	-40.42	-39.73	-39.81	-40.28	-12.51	-13.50	-16.77	-22.71	-23.98	-26.89	-16.02	-12.74
DANSKAMMER__1	40.76	17.14	16.27	16.27	16.27	19.98	24.66	42.17	45.57	64.48	100.24	93.84	86.49	87.84	90.42	90.45	67.37	58.43	51.06	50.81	51.84	52.00	43.26	40.30
23586	0.99	0.92	0.87	0.87	0.87	1.07	1.32	1.38	1.45	1.60	1.63	1.70	1.71	1.75	1.75	1.73	2.09	1.94	1.76	1.75	1.75	1.63	1.63	1.61
	-22.24	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-18.46	-34.62	-69.87	-62.07	-54.59	-55.18	-57.77	-58.28	-28.34	-22.31	-18.30	-18.27	-19.30	-21.63	-12.89	-10.25
DANSKAMMER__2	40.76	17.14	16.27	16.27	16.27	19.98	24.66	42.17	45.57	64.48	100.24	93.84	86.49	87.84	90.42	90.45	67.37	58.43	51.06	50.81	51.84	52.00	43.26	40.30
23589	0.99	0.92	0.87	0.87	0.87	1.07	1.32	1.38	1.45	1.60	1.63	1.70	1.71	1.75	1.75	1.73	2.09	1.94	1.76	1.75	1.75	1.63	1.63	1.61

	-22.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-18.46	-34.62	-69.87	-62.07	-54.59	-55.18	-57.77	-58.28	-28.34	-22.31	-18.30	-18.27	-19.30	-21.63	-12.89	-10.25
DANSKAMMER__3	40.76	17.14	16.27	16.27	16.27	19.98	24.66	42.17	45.57	64.48	100.24	93.84	86.49	87.84	90.42	90.45	67.37	58.43	51.06	50.81	51.84	52.00	43.26	40.30	
23590	0.99	0.92	0.87	0.87	0.87	1.07	1.32	1.38	1.45	1.60	1.63	1.70	1.71	1.75	1.75	1.73	2.09	1.94	1.76	1.75	1.75	1.63	1.63	1.61	
	-22.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-18.46	-34.62	-69.87	-62.07	-54.59	-55.18	-57.77	-58.28	-28.34	-22.31	-18.30	-18.27	-19.30	-21.63	-12.89	-10.25
DANSKAMMER__4	40.76	17.14	16.27	16.27	16.27	19.98	24.66	42.17	45.57	64.48	100.24	93.84	86.49	87.84	90.42	90.45	67.37	58.43	51.06	50.81	51.84	52.00	43.26	40.30	
23591	0.99	0.92	0.87	0.87	0.87	1.07	1.32	1.38	1.45	1.60	1.63	1.70	1.71	1.75	1.75	1.73	2.09	1.94	1.76	1.75	1.75	1.63	1.63	1.61	
	-22.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-18.46	-34.62	-69.87	-62.07	-54.59	-55.18	-57.77	-58.28	-28.34	-22.31	-18.30	-18.27	-19.30	-21.63	-12.89	-10.25
DANSKAMMER__DIESEL	40.76	17.14	16.27	16.27	16.27	19.98	24.66	42.17	45.57	64.48	100.24	93.84	86.49	87.84	90.42	90.45	67.37	58.43	51.06	50.81	51.84	52.00	43.26	40.30	
23592	0.99	0.92	0.87	0.87	0.87	1.07	1.32	1.38	1.45	1.60	1.63	1.70	1.71	1.75	1.75	1.73	2.09	1.94	1.76	1.75	1.75	1.63	1.63	1.61	
	-22.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-18.46	-34.62	-69.87	-62.07	-54.59	-55.18	-57.77	-58.28	-28.34	-22.31	-18.30	-18.27	-19.30	-21.63	-12.89	-10.25
DASHVILLE__HYD	41.44	17.22	16.35	16.35	16.35	20.08	24.78	42.73	46.19	65.43	102.01	94.59	87.25	88.58	91.14	91.16	61.03	54.63	51.53	51.45	52.50	52.72	43.74	40.71	
23610	1.08	1.00	0.95	0.95	0.95	1.17	1.44	1.50	1.58	1.74	1.77	1.86	1.86	1.91	1.91	1.88	2.28	2.11	1.91	1.90	1.90	1.77	1.77	1.75	
	-22.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.97	-18.95	-35.43	-71.50	-62.66	-55.20	-55.76	-58.33	-58.84	-21.81	-18.34	-18.62	-18.76	-19.81	-22.21	-13.23	-10.52
DOGLEVILLE__HYD	18.23	17.37	16.50	16.50	16.50	20.26	25.00	25.58	27.03	29.29	28.79	31.17	31.35	32.16	32.14	31.62	39.44	36.36	32.90	32.53	32.50	30.24	30.46	30.21	
23807	1.25	1.15	1.10	1.10	1.10	1.35	1.66	1.73	1.83	2.01	2.04	2.14	2.15	2.20	2.20	2.17	2.63	2.43	2.21	2.19	2.19	2.04	2.04	2.02	
	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.46	0.98	1.99	1.04	0.99	0.95	0.96	0.99	0.13	0.25	0.31	0.45	0.48	0.54	0.32	0.25	
DUNKIRK__1	20.67	15.66	14.87	14.87	14.87	18.25	22.53	26.20	27.88	28.55	30.31	30.37	30.42	31.10	31.10	30.66	37.18	34.71	32.76	32.80	32.97	31.38	29.91	29.18	
23563	-0.61	-0.56	-0.53	-0.53	-0.53	-0.66	-0.81	-0.84	-0.89	-0.98	-1.00	-1.04	-1.05	-1.07	-1.07	-1.06	-1.28	-1.19	-1.08	-1.07	-1.07	-1.00	-1.00	-0.99	
	-3.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	-3.11	-1.27	-2.57	-1.34	-1.28	-1.26	-1.27	-1.28	-1.52	-1.72	-2.84	-3.08	-3.25	-3.64	-2.17	-1.73
DUNKIRK__2	20.67	15.66	14.87	14.87	14.87	18.25	22.53	26.20	27.88	28.55	30.31	30.37	30.42	31.10	31.10	30.66	37.18	34.71	32.76	32.80	32.97	31.38	29.91	29.18	
23564	-0.61	-0.56	-0.53	-0.53	-0.53	-0.66	-0.81	-0.84	-0.89	-0.98	-1.00	-1.04	-1.05	-1.07	-1.07	-1.06	-1.28	-1.19	-1.08	-1.07	-1.07	-1.00	-1.00	-0.99	
	-3.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	-3.11	-1.27	-2.57	-1.34	-1.28	-1.26	-1.27	-1.28	-1.52	-1.72	-2.84	-3.08	-3.25	-3.64	-2.17	-1.73
DUNKIRK__3	20.78	15.73	14.94	14.94	14.94	18.34	22.64	26.34	28.03	28.68	30.45	30.51	30.56	31.24	31.24	30.81	37.37	34.89	32.93	32.98	33.15	31.56	30.07	29.33	
23565	-0.53	-0.49	-0.46	-0.46	-0.46	-0.57	-0.70	-0.73	-0.77	-0.85	-0.86	-0.90	-0.91	-0.93	-0.93	-0.91	-1.11	-1.03	-0.93	-0.92	-0.92	-0.86	-0.86	-0.85	
	-3.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.81	-3.14	-1.27	-2.57	-1.34	-1.28	-1.26	-1.27	-1.28	-1.54	-1.74	-2.86	-3.11	-3.28	-3.68	-2.19	-1.74
DUNKIRK__4	20.78	15.73	14.94	14.94	14.94	18.34	22.64	26.34	28.03	28.68	30.45	30.51	30.56	31.24	31.24	30.81	37.37	34.89	32.93	32.98	33.15	31.56	30.07	29.33	
23566	-0.53	-0.49	-0.46	-0.46	-0.46	-0.57	-0.70	-0.73	-0.77	-0.85	-0.86	-0.90	-0.91	-0.93	-0.93	-0.91	-1.11	-1.03	-0.93	-0.92	-0.92	-0.86	-0.86	-0.85	
	-3.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.81	-3.14	-1.27	-2.57	-1.34	-1.28	-1.26	-1.27	-1.28	-1.54	-1.74	-2.86	-3.11	-3.28	-3.68	-2.19	-1.74
EAST HAMPTON__GT	40.99	38.91	37.49	36.35	36.63	38.65	38.92	42.75	46.25	64.99	100.05	97.99	89.87	91.42	94.32	98.00	97.95	63.15	52.69	51.69	52.69	52.73	44.18	41.49	
23717	1.74	1.61	1.53	1.53	1.53	1.88	2.32	2.41	2.55	2.80	2.85	2.98	2.99	3.07	3.06	3.02	3.66	3.39	3.07	3.05	3.05	2.85	2.85	2.82	
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23	
EAST RIVER__6	41.21	18.07	17.15	17.15	17.15	21.06	26.00	43.14	46.58	65.35	100.36	98.37	90.26	91.81	94.72	94.72	74.86	63.63	53.12	52.12	53.12	53.11	44.58	41.68	
23660	2.00	1.85	1.75	1.75	1.75	2.15	2.66	2.76	2.92	3.22	3.27	3.42	3.44	3.52	3.52	3.47	4.21	3.89	3.53	3.51	3.51	3.27	3.27	3.24	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
EAST RIVER__7	41.21	18.07	17.15	17.15	17.15	21.06	26.00	43.14	46.58	65.35	100.36	98.37	90.26	91.81	94.72	94.72	74.86	63.63	53.12	52.12	53.12	53.11	44.58	41.68	
23524	2.00	1.85	1.75	1.75	1.75	2.15	2.66	2.76	2.92	3.22	3.27	3.42	3.44	3.52	3.52	3.47	4.21	3.89	3.53	3.51	3.51	3.27	3.27	3.24	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00

EAST_HAMPTON___DIESEL	40.85	38.78	37.37	36.23	36.51	38.50	38.74	42.56	46.05	64.77	99.83	97.76	89.64	91.18	94.09	97.76	97.67	62.89	52.46	51.46	52.46	52.51	43.96	41.27
23722	1.60	1.48	1.41	1.41	1.41	1.73	2.14	2.22	2.35	2.58	2.63	2.75	2.76	2.83	2.83	2.78	3.38	3.13	2.84	2.82	2.82	2.63	2.63	2.60
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
E_CANADA_CAP_HY	51.90	15.77	14.97	14.97	14.97	18.39	22.70	49.50	53.89	79.76	133.45	84.23	81.74	81.70	82.04	82.18	50.10	49.26	51.95	58.58	60.19	61.86	48.15	43.72
24051	-0.48	-0.45	-0.43	-0.43	-0.43	-0.52	-0.64	-0.67	-0.71	-0.78	-0.79	-0.83	-0.83	-0.85	-0.85	-0.84	-1.02	-0.94	-0.86	-0.85	-0.85	-0.79	-0.79	-0.79
	-34.85	0.00	0.00	0.00	0.00	0.00	0.00	-25.91	-28.94	-52.28	-105.50	-54.99	-52.38	-51.64	-51.99	-52.58	-14.18	-16.02	-21.81	-28.64	-30.25	-33.91	-20.20	-16.07
E_CANADA_MHWK_HY	18.23	17.37	16.50	16.50	16.50	20.26	25.00	25.58	27.03	29.29	28.79	31.17	31.35	32.16	32.14	31.62	39.44	36.36	32.90	32.53	32.50	30.24	30.46	30.21
24050	1.25	1.15	1.10	1.10	1.10	1.35	1.66	1.73	1.83	2.01	2.04	2.14	2.15	2.20	2.20	2.17	2.63	2.43	2.21	2.19	2.19	2.04	2.04	2.02
	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.46	0.98	1.99	1.04	0.99	0.95	0.96	0.99	0.13	0.25	0.31	0.45	0.48	0.54	0.32	0.25
E_FISHKILL___LBMP	40.29	16.92	16.07	16.07	16.07	19.73	24.35	41.67	45.03	63.82	99.27	97.38	89.09	90.61	93.57	93.61	72.46	61.42	51.25	50.21	51.22	51.39	42.74	39.81
23776	0.76	0.70	0.67	0.67	0.67	0.82	1.01	1.05	1.11	1.23	1.25	1.31	1.31	1.34	1.34	1.32	1.60	1.48	1.35	1.34	1.34	1.25	1.25	1.23
	-22.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.36	-18.26	-34.33	-69.28	-66.00	-57.59	-58.36	-61.33	-61.85	-33.92	-25.76	-18.90	-18.08	-19.09	-21.40	-12.75	-10.14
FAR ROCKAWAY___4	41.21	39.11	37.68	36.54	36.82	38.88	39.21	44.41	46.57	65.34	100.41	98.37	90.25	91.80	94.71	98.38	98.41	63.58	53.08	52.08	53.08	53.09	44.54	41.84
23548	1.96	1.81	1.72	1.72	1.72	2.11	2.61	2.71	2.87	3.15	3.21	3.36	3.37	3.45	3.45	3.40	4.12	3.82	3.46	3.44	3.44	3.21	3.21	3.17
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-17.44	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
FIBERTEK___ENERGY	19.02	15.70	14.91	14.91	14.91	18.31	22.59	25.00	26.54	28.00	29.11	29.78	29.86	30.55	30.54	30.11	36.59	34.03	31.56	31.48	31.58	29.81	29.01	28.48
23856	-0.56	-0.52	-0.49	-0.49	-0.49	-0.60	-0.75	-0.78	-0.82	-0.90	-0.92	-0.96	-0.97	-0.99	-0.99	-0.97	-1.18	-1.09	-0.99	-0.99	-0.99	-0.92	-0.92	-0.91
	-2.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.70	-0.64	-1.29	-0.67	-0.64	-0.63	-0.63	-0.64	-0.83	-0.94	-1.55	-1.68	-1.78	-1.99	-1.19	-0.95
FITZPATRICK___	18.18	15.66	14.87	14.87	14.87	18.26	22.53	24.36	25.82	27.28	27.75	29.03	29.15	29.84	29.83	29.39	36.17	33.58	30.90	30.76	30.81	28.98	28.48	28.04
23598	-0.61	-0.56	-0.53	-0.53	-0.53	-0.65	-0.81	-0.84	-0.89	-0.98	-0.99	-1.04	-1.04	-1.07	-1.07	-1.05	-1.28	-1.18	-1.07	-1.07	-1.07	-0.99	-0.99	-0.98
	-1.26	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.58	-0.97	-1.04	-1.09	-1.23	-0.73	-0.58
FORT ORANGE___	44.78	16.48	15.65	15.65	15.65	19.21	23.71	44.70	48.46	69.82	112.15	73.79	71.85	72.00	72.27	72.28	51.04	48.70	48.36	53.44	54.68	55.44	44.83	41.32
23900	0.28	0.26	0.25	0.25	0.25	0.30	0.37	0.39	0.41	0.45	0.46	0.48	0.48	0.49	0.49	0.49	0.59	0.54	0.49	0.49	0.49	0.46	0.46	0.45
	-26.97	0.00	0.00	0.00	0.00	0.00	0.00	-20.05	-22.39	-41.11	-82.95	-43.24	-41.18	-40.60	-40.88	-41.35	-13.51	-13.98	-16.87	-22.16	-23.40	-26.24	-15.63	-12.43
FORT_DRUM_COGEN	17.51	15.58	14.79	14.79	14.79	18.16	22.42	23.80	25.21	27.14	27.60	28.88	29.00	29.60	29.60	29.24	35.33	33.14	30.04	30.12	30.15	28.25	27.99	27.63
23780	-0.69	-0.64	-0.61	-0.61	-0.61	-0.75	-0.92	-0.96	-1.01	-1.12	-1.14	-1.19	-1.19	-1.22	-1.22	-1.20	-1.46	-1.35	-1.23	-1.22	-1.22	-1.14	-1.14	-1.12
	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.56	0.00	0.00	0.00	0.00	0.09	0.08	0.00	0.15	-0.31	-0.27	-0.55	-0.58	-0.65	-0.39	-0.31
FRANKLIN_FALL_HYD	16.55	15.93	15.12	15.12	15.12	18.57	22.92	23.32	24.64	26.71	26.12	28.43	28.61	28.91	28.95	28.84	34.07	33.24	29.33	29.66	29.62	27.53	27.81	27.60
24054	-0.31	-0.29	-0.28	-0.28	-0.28	-0.34	-0.42	-0.44	-0.46	-0.51	-0.52	-0.54	-0.54	-0.56	-0.55	-0.55	-0.66	-0.61	-0.56	-0.55	-0.55	-0.52	-0.52	-0.51
	0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.56	1.04	2.10	1.10	1.04	1.44	1.40	1.05	2.21	0.33	1.11	0.58	0.62	0.69	0.41	0.33
FULTON COGEN___	18.69	15.80	15.00	15.00	15.00	18.42	22.73	24.83	26.33	27.52	27.99	29.29	29.40	30.10	30.10	29.65	36.64	34.03	31.43	31.32	31.39	29.56	28.93	28.45
23766	-0.46	-0.42	-0.40	-0.40	-0.40	-0.49	-0.61	-0.63	-0.67	-0.74	-0.75	-0.78	-0.79	-0.81	-0.80	-0.79	-0.96	-0.89	-0.81	-0.80	-0.80	-0.75	-0.75	-0.74
	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-0.74	-1.24	-1.33	-1.40	-1.57	-0.94	-0.75
GARDENVILLE___LBMP	20.04	15.33	14.56	14.56	14.56	17.87	22.06	25.51	27.13	27.87	29.50	29.64	29.70	30.36	30.36	29.93	36.33	33.90	31.92	31.95	32.11	30.54	29.17	28.48
24039	-0.96	-0.89	-0.84	-0.84	-0.84	-1.04	-1.28	-1.33	-1.41	-1.55	-1.58	-1.65	-1.65	-1.69	-1.69	-1.67	-2.02	-1.87	-1.70	-1.69	-1.69	-1.58	-1.58	-1.56
	-3.47	0.00	0.00	0.00	0.00	0.00	0.00	-2.58	-2.88	-1.16	-2.34	-1.22	-1.16	-1.14	-1.15	-1.16	-1.41	-1.59	-2.62	-2.85	-3.01	-3.38	-2.01	-1.60

GENERAL___MILLS	20.75	15.99	15.18	15.18	15.18	18.64	23.01	26.50	28.18	29.02	30.67	30.86	30.92	31.61	31.61	31.17	37.83	35.29	33.18	33.20	33.36	31.71	30.34	29.64
23808	-0.25	-0.23	-0.22	-0.22	-0.22	-0.27	-0.33	-0.34	-0.36	-0.40	-0.41	-0.43	-0.43	-0.44	-0.44	-0.43	-0.52	-0.48	-0.44	-0.44	-0.44	-0.41	-0.41	-0.40
	-3.47	0.00	0.00	0.00	0.00	0.00	0.00	-2.58	-2.88	-1.16	-2.34	-1.22	-1.16	-1.14	-1.15	-1.16	-1.41	-1.59	-2.62	-2.85	-3.01	-3.38	-2.01	-1.60
GILBOA___1	38.52	16.16	15.35	15.35	15.35	18.85	23.26	39.83	43.05	61.57	96.05	77.35	73.06	73.81	75.15	75.13	40.80	40.87	46.03	47.98	48.95	49.12	40.84	38.05
23756	-0.06	-0.06	-0.05	-0.05	-0.05	-0.06	-0.08	-0.08	-0.09	-0.10	-0.10	-0.10	-0.10	-0.11	-0.11	-0.10	-0.13	-0.12	-0.11	-0.11	-0.11	-0.10	-0.10	-0.10
	-21.05	0.00	0.00	0.00	0.00	0.00	0.00	-15.65	-17.48	-33.41	-67.41	-47.38	-42.97	-43.01	-44.36	-44.79	-3.99	-6.81	-15.14	-17.30	-18.27	-20.48	-12.20	-9.71
GILBOA___2	38.52	16.16	15.35	15.35	15.35	18.85	23.26	39.83	43.05	61.57	96.05	77.35	73.06	73.81	75.15	75.13	40.80	40.87	46.03	47.98	48.95	49.12	40.84	38.05
23757	-0.06	-0.06	-0.05	-0.05	-0.05	-0.06	-0.08	-0.08	-0.09	-0.10	-0.10	-0.10	-0.10	-0.11	-0.11	-0.10	-0.13	-0.12	-0.11	-0.11	-0.11	-0.10	-0.10	-0.10
	-21.05	0.00	0.00	0.00	0.00	0.00	0.00	-15.65	-17.48	-33.41	-67.41	-47.38	-42.97	-43.01	-44.36	-44.79	-3.99	-6.81	-15.14	-17.30	-18.27	-20.48	-12.20	-9.71
GILBOA___3	38.52	16.16	15.35	15.35	15.35	18.85	23.26	39.83	43.05	61.57	96.05	77.35	73.06	73.81	75.15	75.13	40.80	40.87	46.03	47.98	48.95	49.12	40.84	38.05
23758	-0.06	-0.06	-0.05	-0.05	-0.05	-0.06	-0.08	-0.08	-0.09	-0.10	-0.10	-0.10	-0.10	-0.11	-0.11	-0.10	-0.13	-0.12	-0.11	-0.11	-0.11	-0.10	-0.10	-0.10
	-21.05	0.00	0.00	0.00	0.00	0.00	0.00	-15.65	-17.48	-33.41	-67.41	-47.38	-42.97	-43.01	-44.36	-44.79	-3.99	-6.81	-15.14	-17.30	-18.27	-20.48	-12.20	-9.71
GILBOA___4	38.52	16.16	15.35	15.35	15.35	18.85	23.26	39.83	43.05	61.57	96.05	77.35	73.06	73.81	75.15	75.13	40.80	40.87	46.03	47.98	48.95	49.12	40.84	38.05
23759	-0.06	-0.06	-0.05	-0.05	-0.05	-0.06	-0.08	-0.08	-0.09	-0.10	-0.10	-0.10	-0.10	-0.11	-0.11	-0.10	-0.13	-0.12	-0.11	-0.11	-0.11	-0.10	-0.10	-0.10
	-21.05	0.00	0.00	0.00	0.00	0.00	0.00	-15.65	-17.48	-33.41	-67.41	-47.38	-42.97	-43.01	-44.36	-44.79	-3.99	-6.81	-15.14	-17.30	-18.27	-20.48	-12.20	-9.71
GILBOA___	38.52	16.16	15.35	15.35	15.35	18.85	23.26	39.83	43.05	61.57	96.05	77.35	73.06	73.81	75.15	75.13	40.80	40.87	46.03	47.98	48.95	49.12	40.84	38.05
23599	-0.06	-0.06	-0.05	-0.05	-0.05	-0.06	-0.08	-0.08	-0.09	-0.10	-0.10	-0.10	-0.10	-0.11	-0.11	-0.10	-0.13	-0.12	-0.11	-0.11	-0.11	-0.10	-0.10	-0.10
	-21.05	0.00	0.00	0.00	0.00	0.00	0.00	-15.65	-17.48	-33.41	-67.41	-47.38	-42.97	-43.01	-44.36	-44.79	-3.99	-6.81	-15.14	-17.30	-18.27	-20.48	-12.20	-9.71
GINNA___	18.90	15.23	14.46	14.46	14.46	17.75	21.91	24.59	26.12	27.34	28.62	29.08	29.15	29.81	29.82	29.39	35.66	33.20	30.95	30.91	31.02	29.36	28.40	27.83
23603	-1.07	-0.99	-0.94	-0.94	-0.94	-1.16	-1.43	-1.49	-1.57	-1.73	-1.76	-1.84	-1.85	-1.90	-1.89	-1.87	-2.27	-2.10	-1.90	-1.89	-1.89	-1.76	-1.76	-1.74
	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	-2.03	-0.81	-1.64	-0.85	-0.81	-0.80	-0.81	-0.82	-0.99	-1.12	-1.85	-2.01	-2.12	-2.38	-1.42	-1.13
GLEN PARK___	17.82	15.76	14.96	14.96	14.96	18.37	22.67	24.16	25.58	27.45	27.92	29.21	29.33	29.95	29.95	29.57	35.84	33.56	30.48	30.56	30.59	28.69	28.38	27.99
23778	-0.50	-0.46	-0.44	-0.44	-0.44	-0.54	-0.67	-0.69	-0.73	-0.81	-0.82	-0.86	-0.86	-0.88	-0.88	-0.87	-1.05	-0.98	-0.88	-0.88	-0.88	-0.82	-0.82	-0.81
	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.65	0.00	0.00	0.00	0.00	0.08	0.07	0.00	0.05	-0.36	-0.36	-0.65	-0.68	-0.77	-0.46	-0.36
GLENWOOD_IC_1_G5	40.99	38.91	37.49	36.35	36.63	38.65	38.92	43.06	46.25	64.99	100.05	97.99	89.87	91.42	94.32	98.00	97.95	63.15	52.69	51.69	52.69	52.73	44.18	41.49
23712	1.74	1.61	1.53	1.53	1.53	1.88	2.32	2.41	2.55	2.80	2.85	2.98	2.99	3.07	3.06	3.02	3.66	3.39	3.07	3.05	3.05	2.85	2.85	2.82
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.39	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
GLENWOOD_IC_2_G1	41.36	39.25	37.81	36.67	36.95	39.05	39.41	43.33	46.79	65.59	100.66	98.63	90.51	92.07	94.98	98.64	98.74	63.87	53.35	52.35	53.35	53.34	44.79	42.09
23688	2.11	1.95	1.85	1.85	1.85	2.28	2.81	2.92	3.09	3.40	3.46	3.62	3.63	3.72	3.72	3.66	4.45	4.11	3.73	3.71	3.71	3.46	3.46	3.42
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.15	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
GLENWOOD_IC_3_G1	41.36	39.25	37.81	36.67	36.95	39.05	39.41	43.33	46.79	65.59	100.66	98.63	90.51	92.07	94.98	98.64	98.74	63.87	53.35	52.35	53.35	53.34	44.79	42.09
23689	2.11	1.95	1.85	1.85	1.85	2.28	2.81	2.92	3.09	3.40	3.46	3.62	3.63	3.72	3.72	3.66	4.45	4.11	3.73	3.71	3.71	3.46	3.46	3.42
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.15	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
GLENWOOD___4	41.36	39.25	37.81	36.67	36.95	39.05	39.41	43.57	46.79	65.59	100.66	98.63	90.51	92.07	94.98	98.64	98.74	63.87	53.35	52.35	53.35	53.34	44.79	42.09
23550	2.11	1.95	1.85	1.85	1.85	2.28	2.81	2.92	3.09	3.40	3.46	3.62	3.63	3.72	3.72	3.66	4.45	4.11	3.73	3.71	3.71	3.46	3.46	3.42
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.39	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
GLENWOOD___5	41.36	39.25	37.81	36.67	36.95	39.05	39.41	43.57	46.79	65.59	100.66	98.63	90.51	92.07	94.98	98.64	98.74	63.87	53.35	52.35	53.35	53.34	44.79	42.09

23614	2.11	1.95	1.85	1.85	1.85	2.28	2.81	2.92	3.09	3.40	3.46	3.62	3.63	3.72	3.72	3.66	4.45	4.11	3.73	3.71	3.71	3.46	3.46	3.42
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.39	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
GOUDEY___7	24.86	16.73	15.89	15.89	15.89	19.51	24.08	30.06	32.10	31.76	34.91	35.11	34.80	35.56	35.69	35.25	40.86	38.38	37.12	37.33	37.64	36.25	33.58	32.47
23579	0.55	0.51	0.49	0.49	0.49	0.60	0.74	0.76	0.81	0.89	0.91	0.95	0.95	0.97	0.97	0.96	1.16	1.08	0.98	0.97	0.97	0.91	0.91	0.90
	-6.78	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.63	-2.61	-5.26	-4.09	-3.66	-3.68	-3.82	-3.85	-2.76	-3.12	-5.14	-5.57	-5.88	-6.60	-3.93	-3.13
GOUDEY___8	24.79	16.66	15.82	15.82	15.82	19.43	23.98	29.96	31.99	31.64	34.79	34.98	34.68	35.43	35.56	35.12	40.71	38.23	36.99	37.20	37.51	36.13	33.46	32.35
23580	0.48	0.44	0.42	0.42	0.42	0.52	0.64	0.66	0.70	0.77	0.79	0.82	0.83	0.84	0.84	0.83	1.01	0.93	0.85	0.84	0.84	0.79	0.79	0.78
	-6.78	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.63	-2.61	-5.26	-4.09	-3.66	-3.68	-3.82	-3.85	-2.76	-3.12	-5.14	-5.57	-5.88	-6.60	-3.93	-3.13
GOWANUS_GT 1_GRP	47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
23732	2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT 2_GRP	47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
23617	2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT 3_GRP	47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
23618	2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT 4_GRP	47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
23751	2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT1_1	47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24077	2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT1_2	47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24078	2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT1_3	47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24079	2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT1_4	47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24080	2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT1_5	47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24084	2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT1_6	47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24111	2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50

		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT1_7		47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24112		2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT1_8		47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24113		2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT2_1		47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24114		2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT2_2		47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24115		2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT2_3		47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24116		2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT2_4		47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24117		2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT2_5		47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24118		2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT2_6		47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24119		2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT2_7		47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24120		2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT2_8		47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24121		2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT3_1		47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24122		2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT3_2		47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24123		2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68

GOWANUS_GT3_3	47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24124	2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT3_4	47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24125	2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT3_5	47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24126	2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT3_6	47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24127	2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT3_7	47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24128	2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT3_8	47.74	18.22	17.30	17.30	17.30	21.24	26.22	47.67	48.50	65.61	100.63	98.66	90.54	92.10	95.01	95.00	75.20	63.95	53.41	52.41	53.41	53.38	51.04	47.62
24129	2.16	2.00	1.90	1.90	1.90	2.33	2.88	2.99	3.16	3.48	3.54	3.71	3.72	3.81	3.81	3.75	4.55	4.21	3.82	3.80	3.80	3.54	3.54	3.50
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT4_1	47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24130	2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT4_2	47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24131	2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT4_3	47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24132	2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT4_4	47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24133	2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT4_5	47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24134	2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT4_6	47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24135	2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68

GOWANUS_GT4_7	47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24136	2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GOWANUS_GT4_8	47.76	18.23	17.31	17.31	17.31	21.26	26.24	47.69	48.53	65.64	100.66	98.68	90.57	92.13	95.04	95.03	75.24	63.98	53.44	52.43	53.43	53.41	51.07	47.65
24137	2.18	2.01	1.91	1.91	1.91	2.35	2.90	3.01	3.19	3.51	3.57	3.73	3.75	3.84	3.84	3.78	4.59	4.24	3.85	3.82	3.82	3.57	3.57	3.53
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
GRAHMSVILLE__HY	36.95	17.73	16.84	16.84	16.84	20.67	25.52	39.74	42.81	59.27	88.67	84.15	78.06	79.33	81.48	81.40	61.25	54.08	48.62	48.27	49.09	48.72	41.73	39.29
23607	1.64	1.51	1.44	1.44	1.44	1.76	2.18	2.26	2.39	2.64	2.68	2.81	2.82	2.88	2.88	2.84	3.45	3.19	2.89	2.87	2.87	2.68	2.68	2.65
	-17.78	0.00	0.00	0.00	0.00	0.00	0.00	-13.22	-14.76	-28.37	-57.25	-51.27	-45.05	-45.54	-47.70	-48.12	-20.86	-16.71	-14.73	-14.61	-15.43	-17.30	-10.31	-8.20
GREENIDGE__3	21.23	15.85	15.05	15.05	15.05	18.48	22.81	26.76	28.48	29.13	31.13	30.97	31.02	31.70	31.70	31.26	37.77	35.29	33.41	33.46	33.65	32.08	30.47	29.69
23582	-0.40	-0.37	-0.35	-0.35	-0.35	-0.43	-0.53	-0.55	-0.58	-0.64	-0.65	-0.68	-0.68	-0.70	-0.70	-0.69	-0.84	-0.77	-0.70	-0.70	-0.70	-0.65	-0.65	-0.64
	-4.10	0.00	0.00	0.00	0.00	0.00	0.00	-3.05	-3.40	-1.51	-3.04	-1.58	-1.51	-1.49	-1.50	-1.51	-1.67	-1.88	-3.11	-3.37	-3.56	-3.99	-2.38	-1.89
GREENIDGE__4	21.22	15.84	15.04	15.04	15.04	18.47	22.80	26.75	28.46	29.11	31.11	30.95	31.00	31.68	31.68	31.24	37.75	35.27	33.39	33.44	33.63	32.06	30.45	29.67
23583	-0.41	-0.38	-0.36	-0.36	-0.36	-0.44	-0.54	-0.56	-0.60	-0.66	-0.67	-0.70	-0.70	-0.72	-0.72	-0.71	-0.86	-0.79	-0.72	-0.72	-0.72	-0.67	-0.67	-0.66
	-4.10	0.00	0.00	0.00	0.00	0.00	0.00	-3.05	-3.40	-1.51	-3.04	-1.58	-1.51	-1.49	-1.50	-1.51	-1.67	-1.88	-3.11	-3.37	-3.56	-3.99	-2.38	-1.89
HARZA MOOSE__RIVER	17.54	16.23	15.41	15.41	15.41	18.92	23.35	24.27	25.68	28.28	28.76	30.09	30.21	30.90	30.89	30.46	36.81	34.20	30.97	30.81	30.81	28.76	28.76	28.46
24016	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.00	0.15	0.00	0.05	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	41.23	39.13	37.70	36.56	36.84	38.90	39.24	43.42	46.60	65.38	100.45	98.41	90.29	91.84	94.75	98.42	98.46	63.62	53.12	52.12	53.12	53.13	44.58	41.88
23647	1.98	1.83	1.74	1.74	1.74	2.13	2.64	2.74	2.90	3.19	3.25	3.40	3.41	3.49	3.49	3.44	4.17	3.86	3.50	3.48	3.48	3.25	3.25	3.21
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.42	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
HICKLING__1	23.52	16.77	15.92	15.92	15.92	19.55	24.13	29.10	31.00	31.12	33.57	34.08	33.89	34.65	34.74	34.30	40.38	37.81	36.12	36.27	36.52	34.97	32.84	31.89
23621	0.59	0.55	0.52	0.52	0.52	0.64	0.79	0.82	0.86	0.95	0.97	1.01	1.02	1.04	1.04	1.03	1.24	1.15	1.04	1.04	1.04	0.97	0.97	0.96
	-5.40	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.48	-1.91	-3.86	-3.00	-2.68	-2.70	-2.80	-2.83	-2.20	-2.48	-4.08	-4.44	-4.69	-5.26	-3.13	-2.49
HICKLING__2	23.53	16.77	15.93	15.93	15.93	19.56	24.14	29.11	31.02	31.14	33.58	34.10	33.90	34.67	34.76	34.31	40.40	37.83	36.14	36.28	36.53	34.98	32.85	31.90
23622	0.60	0.55	0.53	0.53	0.53	0.65	0.80	0.83	0.88	0.97	0.98	1.03	1.03	1.06	1.06	1.04	1.26	1.17	1.06	1.05	1.05	0.98	0.98	0.97
	-5.40	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.48	-1.91	-3.86	-3.00	-2.68	-2.70	-2.80	-2.83	-2.20	-2.48	-4.08	-4.44	-4.69	-5.26	-3.13	-2.49
HIGH FALLS__HY	41.31	16.99	16.13	16.13	16.13	19.81	24.45	42.47	45.93	65.21	101.96	94.16	86.85	88.16	90.71	90.74	59.62	53.61	51.15	51.10	52.16	52.43	43.41	40.37
23754	0.83	0.77	0.73	0.73	0.73	0.90	1.11	1.15	1.22	1.34	1.37	1.43	1.43	1.47	1.47	1.45	1.75	1.62	1.47	1.46	1.46	1.37	1.37	1.35
	-22.95	0.00	0.00	0.00	0.00	0.00	0.00	-17.06	-19.05	-35.61	-71.85	-62.66	-55.23	-55.78	-58.34	-58.85	-20.93	-17.81	-18.68	-18.85	-19.91	-22.32	-13.30	-10.58
HILLBURN__GT	40.01	17.50	16.62	16.62	16.62	20.41	25.19	41.86	45.20	63.55	97.72	95.31	87.49	88.97	91.77	91.78	71.04	60.73	51.45	50.56	51.53	51.53	43.23	40.41
23639	1.39	1.28	1.22	1.22	1.22	1.50	1.85	1.92	2.03	2.23	2.27	2.38	2.39	2.44	2.44	2.41	2.92	2.70	2.45	2.44	2.44	2.27	2.27	2.25
	-21.09	0.00	0.00	0.00	0.00	0.00	0.00	-15.68	-17.51	-33.06	-66.71	-62.86	-54.91	-55.62	-58.43	-58.93	-31.18	-23.85	-18.00	-17.33	-18.30	-20.52	-12.22	-9.72
HOLTSVIL 1-5__GRP1	41.09	39.01	37.58	36.44	36.72	38.76	39.05	42.89	46.40	65.16	100.22	98.17	90.06	91.60	94.51	98.18	98.17	63.35	52.88	51.88	52.88	52.90	44.35	41.66
24031	1.84	1.71	1.62	1.62	1.62	1.99	2.45	2.55	2.70	2.97	3.02	3.16	3.18	3.25	3.25	3.20	3.88	3.59	3.26	3.24	3.24	3.02	3.02	2.99
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
HOLTSVIL6-10__GRP2	41.09	39.01	37.58	36.44	36.72	38.76	39.05	42.90	46.40	65.16	100.22	98.17	90.06	91.60	94.51	98.18	98.17	63.35	52.88	51.88	52.88	52.90	44.35	41.66

24032	1.84	1.71	1.62	1.62	1.62	1.99	2.45	2.55	2.70	2.97	3.02	3.16	3.18	3.25	3.25	3.20	3.88	3.59	3.26	3.24	3.24	3.02	3.02	2.99
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.09	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
HOLTSVILLE_IC_1	41.09	39.01	37.58	36.44	36.72	38.76	39.05	42.89	46.40	65.16	100.22	98.17	90.06	91.60	94.51	98.18	98.17	63.35	52.88	51.88	52.88	52.90	44.35	41.66
23690	1.84	1.71	1.62	1.62	1.62	1.99	2.45	2.55	2.70	2.97	3.02	3.16	3.18	3.25	3.25	3.20	3.88	3.59	3.26	3.24	3.24	3.02	3.02	2.99
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
HOLTSVILLE_IC_10	41.09	39.01	37.58	36.44	36.72	38.76	39.05	42.90	46.40	65.16	100.22	98.17	90.06	91.60	94.51	98.18	98.17	63.35	52.88	51.88	52.88	52.90	44.35	41.66
23699	1.84	1.71	1.62	1.62	1.62	1.99	2.45	2.55	2.70	2.97	3.02	3.16	3.18	3.25	3.25	3.20	3.88	3.59	3.26	3.24	3.24	3.02	3.02	2.99
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.09	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
HOLTSVILLE_IC_2	41.09	39.01	37.58	36.44	36.72	38.76	39.05	42.89	46.40	65.16	100.22	98.17	90.06	91.60	94.51	98.18	98.17	63.35	52.88	51.88	52.88	52.90	44.35	41.66
23691	1.84	1.71	1.62	1.62	1.62	1.99	2.45	2.55	2.70	2.97	3.02	3.16	3.18	3.25	3.25	3.20	3.88	3.59	3.26	3.24	3.24	3.02	3.02	2.99
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
HOLTSVILLE_IC_3	41.09	39.01	37.58	36.44	36.72	38.76	39.05	42.89	46.40	65.16	100.22	98.17	90.06	91.60	94.51	98.18	98.17	63.35	52.88	51.88	52.88	52.90	44.35	41.66
23692	1.84	1.71	1.62	1.62	1.62	1.99	2.45	2.55	2.70	2.97	3.02	3.16	3.18	3.25	3.25	3.20	3.88	3.59	3.26	3.24	3.24	3.02	3.02	2.99
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
HOLTSVILLE_IC_4	41.09	39.01	37.58	36.44	36.72	38.76	39.05	42.89	46.40	65.16	100.22	98.17	90.06	91.60	94.51	98.18	98.17	63.35	52.88	51.88	52.88	52.90	44.35	41.66
23693	1.84	1.71	1.62	1.62	1.62	1.99	2.45	2.55	2.70	2.97	3.02	3.16	3.18	3.25	3.25	3.20	3.88	3.59	3.26	3.24	3.24	3.02	3.02	2.99
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
HOLTSVILLE_IC_5	41.09	39.01	37.58	36.44	36.72	38.76	39.05	42.89	46.40	65.16	100.22	98.17	90.06	91.60	94.51	98.18	98.17	63.35	52.88	51.88	52.88	52.90	44.35	41.66
23694	1.84	1.71	1.62	1.62	1.62	1.99	2.45	2.55	2.70	2.97	3.02	3.16	3.18	3.25	3.25	3.20	3.88	3.59	3.26	3.24	3.24	3.02	3.02	2.99
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
HOLTSVILLE_IC_6	41.09	39.01	37.58	36.44	36.72	38.76	39.05	42.90	46.40	65.16	100.22	98.17	90.06	91.60	94.51	98.18	98.17	63.35	52.88	51.88	52.88	52.90	44.35	41.66
23695	1.84	1.71	1.62	1.62	1.62	1.99	2.45	2.55	2.70	2.97	3.02	3.16	3.18	3.25	3.25	3.20	3.88	3.59	3.26	3.24	3.24	3.02	3.02	2.99
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.09	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
HOLTSVILLE_IC_7	41.09	39.01	37.58	36.44	36.72	38.76	39.05	42.90	46.40	65.16	100.22	98.17	90.06	91.60	94.51	98.18	98.17	63.35	52.88	51.88	52.88	52.90	44.35	41.66
23696	1.84	1.71	1.62	1.62	1.62	1.99	2.45	2.55	2.70	2.97	3.02	3.16	3.18	3.25	3.25	3.20	3.88	3.59	3.26	3.24	3.24	3.02	3.02	2.99
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.09	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
HOLTSVILLE_IC_8	41.09	39.01	37.58	36.44	36.72	38.76	39.05	42.90	46.40	65.16	100.22	98.17	90.06	91.60	94.51	98.18	98.17	63.35	52.88	51.88	52.88	52.90	44.35	41.66
23697	1.84	1.71	1.62	1.62	1.62	1.99	2.45	2.55	2.70	2.97	3.02	3.16	3.18	3.25	3.25	3.20	3.88	3.59	3.26	3.24	3.24	3.02	3.02	2.99
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.09	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
HOLTSVILLE_IC_9	41.09	39.01	37.58	36.44	36.72	38.76	39.05	42.90	46.40	65.16	100.22	98.17	90.06	91.60	94.51	98.18	98.17	63.35	52.88	51.88	52.88	52.90	44.35	41.66
23698	1.84	1.71	1.62	1.62	1.62	1.99	2.45	2.55	2.70	2.97	3.02	3.16	3.18	3.25	3.25	3.20	3.88	3.59	3.26	3.24	3.24	3.02	3.02	2.99
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.09	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
HQ_GEN_CEDARS	14.87	14.11	13.40	13.40	13.40	16.46	20.31	20.82	22.00	23.90	23.61	25.44	25.57	25.79	25.82	25.79	29.99	29.52	25.99	26.40	26.38	24.55	24.74	24.53
23644	-2.27	-2.11	-2.00	-2.00	-2.00	-2.45	-3.03	-3.15	-3.33	-3.67	-3.73	-3.90	-3.92	-4.01	-4.01	-3.95	-4.79	-4.44	-4.02	-4.00	-4.00	-3.73	-3.73	-3.69
	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.33	0.69	1.40	0.73	0.70	1.11	1.07	0.70	2.16	0.22	0.99	0.39	0.41	0.46	0.27	0.22
HQ_GEN_CHAT DC	17.08	15.80	15.00	15.00	15.00	18.42	22.07	23.99	25.00	27.53	28.00	29.29	29.41	29.99	30.00	29.66	35.45	33.30	30.00	30.00	30.00	28.00	28.00	27.71
23651	-0.45	-0.42	-0.40	-0.40	-0.40	-0.49	-0.60	-0.63	-0.66	-0.73	-0.74	-0.78	-0.78	-0.80	-0.80	-0.78	-0.95	-0.88	-0.80	-0.79	-0.79	-0.74	-0.74	-0.73

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	-0.36	0.00	0.00	0.00	0.00	0.00	0.12	0.10	0.00	0.54	0.00	0.20	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	41.14	18.00	17.09	17.09	17.09	20.99	25.90	43.05	46.48	65.23	100.25	98.25	90.14	91.69	94.59	94.59	74.71	63.50	53.00	51.99	52.99	53.00	44.47	41.56	
23620	1.93	1.78	1.69	1.69	1.69	2.08	2.56	2.67	2.82	3.10	3.16	3.30	3.32	3.40	3.39	3.34	4.06	3.76	3.41	3.38	3.38	3.16	3.16	3.12	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00	
HUDSON AVE_GT_3	41.19	18.05	17.14	17.14	17.14	21.04	25.97	43.12	46.55	65.32	100.33	98.34	90.22	91.78	94.68	94.68	74.82	63.59	53.09	52.08	53.08	53.08	44.55	41.65	
23810	1.98	1.83	1.74	1.74	1.74	2.13	2.63	2.74	2.89	3.19	3.24	3.39	3.40	3.49	3.48	3.43	4.17	3.85	3.50	3.47	3.47	3.24	3.24	3.21	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00	
HUDSON AVE_GT_4	41.19	18.05	17.14	17.14	17.14	21.04	25.97	43.12	46.55	65.32	100.33	98.34	90.22	91.78	94.68	94.68	74.82	63.59	53.09	52.08	53.08	53.08	44.55	41.65	
23540	1.98	1.83	1.74	1.74	1.74	2.13	2.63	2.74	2.89	3.19	3.24	3.39	3.40	3.49	3.48	3.43	4.17	3.85	3.50	3.47	3.47	3.24	3.24	3.21	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00	
HUDSON AVE_GT_5	41.19	18.05	17.14	17.14	17.14	21.04	25.97	43.12	46.55	65.32	100.33	98.34	90.22	91.78	94.68	94.68	74.82	63.59	53.09	52.08	53.08	53.08	44.55	41.65	
23657	1.98	1.83	1.74	1.74	1.74	2.13	2.63	2.74	2.89	3.19	3.24	3.39	3.40	3.49	3.48	3.43	4.17	3.85	3.50	3.47	3.47	3.24	3.24	3.21	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00	
HUNTLEY___63	20.14	15.69	14.89	14.89	14.89	18.29	22.57	25.83	27.46	28.43	30.01	30.24	30.30	30.98	30.97	30.55	37.02	34.54	32.42	32.44	32.59	30.94	29.66	28.99	
23557	-0.58	-0.53	-0.51	-0.51	-0.51	-0.62	-0.77	-0.80	-0.85	-0.93	-0.95	-0.99	-0.99	-1.02	-1.02	-1.00	-1.22	-1.13	-1.02	-1.01	-1.01	-0.95	-0.95	-0.94	
	-3.19	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-2.65	-1.10	-2.22	-1.16	-1.10	-1.09	-1.09	-1.11	-1.30	-1.49	-2.44	-2.66	-2.81	-3.15	-1.87	-1.49	
HUNTLEY___64	20.14	15.69	14.89	14.89	14.89	18.29	22.57	25.83	27.46	28.43	30.01	30.24	30.30	30.98	30.97	30.55	37.02	34.54	32.42	32.44	32.59	30.94	29.66	28.99	
23558	-0.58	-0.53	-0.51	-0.51	-0.51	-0.62	-0.77	-0.80	-0.85	-0.93	-0.95	-0.99	-0.99	-1.02	-1.02	-1.00	-1.22	-1.13	-1.02	-1.01	-1.01	-0.95	-0.95	-0.94	
	-3.19	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-2.65	-1.10	-2.22	-1.16	-1.10	-1.09	-1.09	-1.11	-1.30	-1.49	-2.44	-2.66	-2.81	-3.15	-1.87	-1.49	
HUNTLEY___65	20.14	15.69	14.89	14.89	14.89	18.29	22.57	25.83	27.46	28.43	30.01	30.24	30.30	30.98	30.97	30.55	37.02	34.54	32.42	32.44	32.59	30.94	29.66	28.99	
23559	-0.58	-0.53	-0.51	-0.51	-0.51	-0.62	-0.77	-0.80	-0.85	-0.93	-0.95	-0.99	-0.99	-1.02	-1.02	-1.00	-1.22	-1.13	-1.02	-1.01	-1.01	-0.95	-0.95	-0.94	
	-3.19	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-2.65	-1.10	-2.22	-1.16	-1.10	-1.09	-1.09	-1.11	-1.30	-1.49	-2.44	-2.66	-2.81	-3.15	-1.87	-1.49	
HUNTLEY___66	20.14	15.69	14.89	14.89	14.89	18.29	22.57	25.83	27.46	28.43	30.01	30.24	30.30	30.98	30.97	30.55	37.02	34.54	32.42	32.44	32.59	30.94	29.66	28.99	
23560	-0.58	-0.53	-0.51	-0.51	-0.51	-0.62	-0.77	-0.80	-0.85	-0.93	-0.95	-0.99	-0.99	-1.02	-1.02	-1.00	-1.22	-1.13	-1.02	-1.01	-1.01	-0.95	-0.95	-0.94	
	-3.19	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-2.65	-1.10	-2.22	-1.16	-1.10	-1.09	-1.09	-1.11	-1.30	-1.49	-2.44	-2.66	-2.81	-3.15	-1.87	-1.49	
HUNTLEY___67	20.16	15.67	14.88	14.88	14.88	18.27	22.55	25.84	27.47	28.40	29.98	30.21	30.26	30.95	30.94	30.52	36.99	34.51	32.39	32.40	32.55	30.91	29.63	28.96	
23561	-0.60	-0.55	-0.52	-0.52	-0.52	-0.64	-0.79	-0.82	-0.87	-0.96	-0.98	-1.02	-1.03	-1.05	-1.05	-1.03	-1.26	-1.16	-1.05	-1.05	-1.05	-0.98	-0.98	-0.97	
	-3.23	0.00	0.00	0.00	0.00	0.00	0.00	-2.40	-2.68	-1.10	-2.22	-1.16	-1.10	-1.09	-1.09	-1.11	-1.31	-1.49	-2.44	-2.66	-2.81	-3.15	-1.87	-1.49	
HUNTLEY___68	20.16	15.67	14.88	14.88	14.88	18.27	22.55	25.83	27.47	28.40	29.98	30.21	30.26	30.95	30.94	30.51	36.99	34.51	32.39	32.40	32.55	30.91	29.63	28.96	
23562	-0.60	-0.55	-0.52	-0.52	-0.52	-0.64	-0.79	-0.83	-0.87	-0.96	-0.98	-1.02	-1.03	-1.05	-1.05	-1.04	-1.26	-1.16	-1.05	-1.05	-1.05	-0.98	-0.98	-0.97	
	-3.23	0.00	0.00	0.00	0.00	0.00	0.00	-2.40	-2.68	-1.10	-2.22	-1.16	-1.10	-1.09	-1.09	-1.11	-1.31	-1.49	-2.44	-2.66	-2.81	-3.15	-1.87	-1.49	
INDECK___CORINTH	46.20	16.26	15.44	15.44	15.44	18.96	23.40	45.60	49.49	71.76	116.44	74.56	72.79	72.85	73.02	73.04	50.54	48.59	48.64	54.39	55.71	56.67	45.41	41.71	
23802	0.05	0.04	0.04	0.04	0.04	0.05	0.06	0.06	0.07	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.10	0.09	0.08	0.08	0.08	0.08	0.08	0.08	
	-28.62	0.00	0.00	0.00	0.00	0.00	0.00	-21.28	-23.76	-43.42	-87.62	-44.41	-42.52	-41.86	-42.04	-42.52	-13.50	-14.32	-17.56	-23.52	-24.84	-27.85	-16.59	-13.19	
INDECK___ILION	17.35	16.56	15.73	15.73	15.73	19.31	23.84	24.37	25.75	27.88	27.36	29.67	29.84	30.62	30.60	30.10	37.59	34.66	31.35	30.99	30.96	28.81	29.03	28.79	
23567	0.37	0.34	0.33	0.33	0.33	0.40	0.50	0.52	0.55	0.60	0.61	0.64	0.64	0.66	0.66	0.65	0.78	0.73	0.66	0.65	0.65	0.61	0.61	0.60	
	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.46	0.98	1.99	1.04	0.99	0.95	0.96	0.99	0.13	0.25	0.31	0.45	0.48	0.54	0.32	0.25	

INDECK__OLEAN	21.74	16.72	15.87	15.87	15.87	19.49	24.05	27.73	29.49	30.39	32.19	32.33	32.39	33.12	33.12	32.65	39.56	36.91	34.72	34.74	34.91	33.19	31.75	31.00
23982	0.54	0.50	0.47	0.47	0.47	0.58	0.71	0.74	0.79	0.86	0.88	0.92	0.92	0.95	0.95	0.93	1.13	1.05	0.95	0.94	0.94	0.88	0.88	0.87
	-3.67	0.00	0.00	0.00	0.00	0.00	0.00	-2.73	-3.04	-1.27	-2.57	-1.34	-1.28	-1.26	-1.27	-1.28	-1.49	-1.68	-2.77	-3.01	-3.18	-3.57	-2.13	-1.69
INDECK__OSWEGO	18.54	15.70	14.90	14.90	14.90	18.30	22.59	24.65	26.14	27.35	27.81	29.10	29.22	29.91	29.90	29.46	36.39	33.79	31.17	31.06	31.13	29.31	28.70	28.23
23783	-0.57	-0.52	-0.50	-0.50	-0.50	-0.61	-0.75	-0.78	-0.83	-0.91	-0.93	-0.97	-0.97	-1.00	-1.00	-0.98	-1.19	-1.10	-1.00	-0.99	-0.99	-0.93	-0.93	-0.92
	-1.58	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.71	-1.17	-1.26	-1.33	-1.50	-0.89	-0.71
INDECK__YERKES	20.12	15.67	14.88	14.88	14.88	18.27	22.55	25.80	27.44	28.40	29.98	30.21	30.26	30.95	30.94	30.51	36.98	34.51	32.38	32.40	32.55	30.91	29.63	28.96
23781	-0.60	-0.55	-0.52	-0.52	-0.52	-0.64	-0.79	-0.83	-0.87	-0.96	-0.98	-1.02	-1.03	-1.05	-1.05	-1.04	-1.26	-1.16	-1.06	-1.05	-1.05	-0.98	-0.98	-0.97
	-3.19	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-2.65	-1.10	-2.22	-1.16	-1.10	-1.09	-1.09	-1.11	-1.30	-1.49	-2.44	-2.66	-2.81	-3.15	-1.87	-1.49
INDIAN POINT_GT_1	40.65	17.70	16.80	16.80	16.80	20.63	25.46	42.47	45.86	64.53	99.35	97.24	89.19	90.71	93.59	93.60	73.60	62.56	52.26	51.28	52.27	52.29	43.83	40.95
24139	1.59	1.48	1.40	1.40	1.40	1.72	2.12	2.21	2.33	2.57	2.61	2.74	2.75	2.81	2.81	2.77	3.36	3.11	2.82	2.80	2.80	2.61	2.61	2.59
	-21.53	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	-17.87	-33.70	-68.00	-64.43	-56.25	-56.99	-59.88	-60.39	-33.30	-25.27	-18.44	-17.69	-18.68	-20.94	-12.48	-9.92
INDIAN POINT_GT_2	40.65	17.70	16.80	16.80	16.80	20.63	25.46	42.47	45.86	64.53	99.35	97.24	89.19	90.71	93.59	93.60	73.60	62.56	52.26	51.28	52.27	52.29	43.83	40.95
23659	1.59	1.48	1.40	1.40	1.40	1.72	2.12	2.21	2.33	2.57	2.61	2.74	2.75	2.81	2.81	2.77	3.36	3.11	2.82	2.80	2.80	2.61	2.61	2.59
	-21.53	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	-17.87	-33.70	-68.00	-64.43	-56.25	-56.99	-59.88	-60.39	-33.30	-25.27	-18.44	-17.69	-18.68	-20.94	-12.48	-9.92
INDIAN POINT_GT_3	40.65	17.70	16.80	16.80	16.80	20.63	25.46	42.47	45.86	64.53	99.35	97.24	89.19	90.71	93.59	93.60	73.60	62.56	52.26	51.28	52.27	52.29	43.83	40.95
24019	1.59	1.48	1.40	1.40	1.40	1.72	2.12	2.21	2.33	2.57	2.61	2.74	2.75	2.81	2.81	2.77	3.36	3.11	2.82	2.80	2.80	2.61	2.61	2.59
	-21.53	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	-17.87	-33.70	-68.00	-64.43	-56.25	-56.99	-59.88	-60.39	-33.30	-25.27	-18.44	-17.69	-18.68	-20.94	-12.48	-9.92
INDIAN POINT__2	40.48	17.72	16.82	16.82	16.82	20.65	25.49	42.36	45.74	64.21	98.69	96.55	88.59	90.11	92.96	92.96	72.73	61.98	52.12	51.16	52.14	52.14	43.75	40.89
23530	1.62	1.50	1.42	1.42	1.42	1.74	2.15	2.24	2.37	2.60	2.65	2.77	2.78	2.85	2.85	2.81	3.41	3.15	2.86	2.84	2.84	2.65	2.65	2.62
	-21.33	0.00	0.00	0.00	0.00	0.00	0.00	-15.86	-17.71	-33.35	-67.30	-63.71	-55.62	-56.35	-59.21	-59.71	-32.38	-24.65	-18.26	-17.53	-18.51	-20.75	-12.36	-9.83
INDIAN POINT__3	40.48	17.50	16.61	16.61	16.61	20.40	25.18	42.20	45.58	64.18	99.00	96.87	88.82	90.33	93.21	93.23	73.17	62.16	51.91	50.93	51.93	51.98	43.50	40.62
23531	1.38	1.28	1.21	1.21	1.21	1.49	1.84	1.91	2.02	2.22	2.26	2.37	2.38	2.43	2.43	2.40	2.91	2.69	2.44	2.42	2.42	2.26	2.26	2.24
	-21.57	0.00	0.00	0.00	0.00	0.00	0.00	-16.03	-17.90	-33.70	-68.00	-64.43	-56.25	-56.99	-59.88	-60.39	-33.32	-25.29	-18.47	-17.72	-18.72	-20.98	-12.50	-9.94
INDIAN PT_GT_GRP	40.65	17.70	16.80	16.80	16.80	20.63	25.46	42.47	45.86	64.53	99.35	97.24	89.19	90.71	93.59	93.60	73.60	62.56	52.26	51.28	52.27	52.29	43.83	40.95
23687	1.59	1.48	1.40	1.40	1.40	1.72	2.12	2.21	2.33	2.57	2.61	2.74	2.75	2.81	2.81	2.77	3.36	3.11	2.82	2.80	2.80	2.61	2.61	2.59
	-21.53	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	-17.87	-33.70	-68.00	-64.43	-56.25	-56.99	-59.88	-60.39	-33.30	-25.27	-18.44	-17.69	-18.68	-20.94	-12.48	-9.92
IP CORINTH__1	46.20	16.26	15.44	15.44	15.44	18.96	23.40	45.60	49.49	71.76	116.44	74.56	72.79	72.85	73.02	73.04	50.54	48.59	48.64	54.39	55.71	56.67	45.41	41.71
23988	0.05	0.04	0.04	0.04	0.04	0.05	0.06	0.06	0.07	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.10	0.09	0.08	0.08	0.08	0.08	0.08	0.08
	-28.62	0.00	0.00	0.00	0.00	0.00	0.00	-21.28	-23.76	-43.42	-87.62	-44.41	-42.52	-41.86	-42.04	-42.52	-13.50	-14.32	-17.56	-23.52	-24.84	-27.85	-16.59	-13.19
IP CORINTH__2	46.20	16.26	15.44	15.44	15.44	18.96	23.40	45.60	49.49	71.76	116.44	74.56	72.79	72.85	73.02	73.04	50.54	48.59	48.64	54.39	55.71	56.67	45.41	41.71
23637	0.05	0.04	0.04	0.04	0.04	0.05	0.06	0.06	0.07	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.10	0.09	0.08	0.08	0.08	0.08	0.08	0.08
	-28.62	0.00	0.00	0.00	0.00	0.00	0.00	-21.28	-23.76	-43.42	-87.62	-44.41	-42.52	-41.86	-42.04	-42.52	-13.50	-14.32	-17.56	-23.52	-24.84	-27.85	-16.59	-13.19
JARVIS__	17.14	16.36	15.54	15.54	15.54	19.08	23.55	24.07	25.43	27.53	27.01	29.30	29.47	30.23	30.21	29.72	37.14	34.23	30.97	30.61	30.58	28.46	28.68	28.44
23743	0.16	0.14	0.14	0.14	0.14	0.17	0.21	0.22	0.23	0.25	0.26	0.27	0.27	0.27	0.27	0.27	0.33	0.30	0.28	0.27	0.27	0.26	0.26	0.25
	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.46	0.98	1.99	1.04	0.99	0.95	0.96	0.99	0.13	0.25	0.31	0.45	0.48	0.54	0.32	0.25

JENNISON___1	25.85	17.10	16.23	16.23	16.23	19.93	24.60	31.05	33.17	36.91	44.67	42.97	41.89	42.71	43.09	42.71	41.94	39.42	38.29	38.52	38.86	37.47	34.57	33.38
23625	0.95	0.88	0.83	0.83	0.83	1.02	1.26	1.31	1.39	1.53	1.56	1.63	1.63	1.67	1.67	1.65	2.00	1.85	1.68	1.67	1.67	1.56	1.56	1.54
	-7.37	0.00	0.00	0.00	0.00	0.00	0.00	-5.48	-6.12	-7.12	-14.37	-11.27	-10.07	-10.13	-10.52	-10.62	-3.00	-3.39	-5.61	-6.06	-6.40	-7.17	-4.27	-3.40
JENNISON___2	25.85	17.10	16.24	16.24	16.24	19.94	24.61	31.06	33.18	36.92	44.67	42.97	41.90	42.72	43.10	42.71	41.95	39.43	38.30	38.52	38.86	37.47	34.57	33.39
23626	0.95	0.88	0.84	0.84	0.84	1.03	1.27	1.32	1.40	1.54	1.56	1.63	1.64	1.68	1.68	1.65	2.01	1.86	1.69	1.67	1.67	1.56	1.56	1.55
	-7.37	0.00	0.00	0.00	0.00	0.00	0.00	-5.48	-6.12	-7.12	-14.37	-11.27	-10.07	-10.13	-10.52	-10.62	-3.00	-3.39	-5.61	-6.06	-6.40	-7.17	-4.27	-3.40
KENSICO___	40.91	17.80	16.90	16.90	16.90	20.75	25.61	42.74	46.15	64.87	99.88	97.87	89.75	91.29	94.20	94.21	74.24	63.06	52.60	51.60	52.60	52.63	44.10	41.20
23655	1.70	1.58	1.50	1.50	1.50	1.84	2.27	2.36	2.49	2.74	2.79	2.92	2.93	3.00	3.00	2.96	3.59	3.32	3.01	2.99	2.99	2.79	2.79	2.76
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
KIAC_JFK_AIRPORT	40.95	17.83	16.93	16.93	16.93	20.78	25.65	42.79	46.20	64.93	99.94	97.93	89.81	91.35	94.26	94.27	74.31	63.13	52.66	51.66	52.66	52.69	44.16	41.26
23541	1.74	1.61	1.53	1.53	1.53	1.87	2.31	2.41	2.54	2.80	2.85	2.98	2.99	3.06	3.06	3.02	3.66	3.39	3.07	3.05	3.05	2.85	2.85	2.82
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
KINTIGH___	19.35	15.39	14.61	14.61	14.61	17.94	22.14	25.03	26.60	27.68	29.01	29.43	29.51	30.18	30.17	29.75	36.15	33.67	31.46	31.45	31.57	29.91	28.84	28.23
23543	-0.90	-0.83	-0.79	-0.79	-0.79	-0.97	-1.20	-1.25	-1.32	-1.45	-1.48	-1.55	-1.55	-1.59	-1.59	-1.56	-1.90	-1.76	-1.59	-1.58	-1.58	-1.48	-1.48	-1.46
	-2.72	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-2.26	-0.87	-1.75	-0.91	-0.87	-0.86	-0.86	-0.87	-1.11	-1.25	-2.05	-2.24	-2.36	-2.65	-1.58	-1.25
LEDERLE___	40.25	17.69	16.80	16.80	16.80	20.63	25.46	42.17	45.53	63.94	98.18	95.81	87.97	89.48	92.27	92.27	71.74	61.31	51.86	50.94	51.92	51.91	43.60	40.76
23769	1.59	1.47	1.40	1.40	1.40	1.72	2.12	2.20	2.33	2.56	2.61	2.73	2.74	2.81	2.80	2.76	3.35	3.10	2.81	2.79	2.79	2.61	2.61	2.58
	-21.13	0.00	0.00	0.00	0.00	0.00	0.00	-15.71	-17.54	-33.12	-66.83	-63.01	-55.04	-55.76	-58.57	-59.07	-31.45	-24.03	-18.05	-17.36	-18.34	-20.56	-12.25	-9.74
LINDEN COGEN___	41.06	17.93	17.02	17.02	17.02	20.90	25.80	42.94	46.37	50.10	49.11	49.16	49.40	49.35	49.27	49.27	49.83	50.15	50.44	51.86	52.86	52.87	44.34	41.44
23786	1.85	1.71	1.62	1.62	1.62	1.99	2.46	2.56	2.71	2.98	3.03	3.17	3.19	3.26	3.26	3.21	3.90	3.61	3.27	3.25	3.25	3.03	3.03	3.00
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-18.86	-17.34	-15.92	-16.02	-15.18	-15.11	-15.62	-8.99	-12.36	-16.17	-17.82	-18.82	-21.10	-12.57	-10.00
LIPA_MISC_IPP	41.06	38.97	37.55	36.41	36.69	38.72	39.01	42.84	46.35	65.11	100.17	98.11	90.00	91.54	94.45	98.12	98.10	63.29	52.82	51.82	52.82	52.85	44.30	41.60
23656	1.81	1.67	1.59	1.59	1.59	1.95	2.41	2.50	2.65	2.92	2.97	3.10	3.12	3.19	3.19	3.14	3.81	3.53	3.20	3.18	3.18	2.97	2.97	2.93
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
LITTLE FALLS___HYD	18.23	17.37	16.50	16.50	16.50	20.26	25.00	25.58	27.03	29.29	28.79	31.17	31.35	32.16	32.14	31.62	39.44	36.36	32.90	32.53	32.50	30.24	30.46	30.21
24013	1.25	1.15	1.10	1.10	1.10	1.35	1.66	1.73	1.83	2.01	2.04	2.14	2.15	2.20	2.20	2.17	2.63	2.43	2.21	2.19	2.19	2.04	2.04	2.02
	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.46	0.98	1.99	1.04	0.99	0.95	0.96	0.99	0.13	0.25	0.31	0.45	0.48	0.54	0.32	0.25
LONG_LAKE_PHOENIX	18.71	15.81	15.01	15.01	15.01	18.43	22.75	24.85	26.35	27.55	28.01	29.31	29.43	30.13	30.12	29.67	36.67	34.06	31.46	31.34	31.41	29.58	28.95	28.47
24014	-0.44	-0.41	-0.39	-0.39	-0.39	-0.48	-0.59	-0.61	-0.65	-0.71	-0.73	-0.76	-0.76	-0.78	-0.78	-0.77	-0.93	-0.86	-0.78	-0.78	-0.78	-0.73	-0.73	-0.72
	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-0.74	-1.24	-1.33	-1.40	-1.57	-0.94	-0.75
LOVETT___3	40.10	17.51	16.63	16.63	16.63	20.42	25.20	41.94	45.29	63.63	97.86	95.57	87.71	89.21	92.02	92.02	71.61	61.12	51.56	50.65	51.62	51.63	43.30	40.47
23632	1.40	1.29	1.23	1.23	1.23	1.51	1.86	1.94	2.05	2.25	2.29	2.40	2.41	2.47	2.47	2.43	2.95	2.73	2.47	2.46	2.46	2.29	2.29	2.27
	-21.17	0.00	0.00	0.00	0.00	0.00	0.00	-15.74	-17.58	-33.12	-66.83	-63.10	-55.11	-55.83	-58.65	-59.15	-31.72	-24.21	-18.09	-17.40	-18.37	-20.60	-12.27	-9.76
LOVETT___4	40.08	17.50	16.62	16.62	16.62	20.40	25.18	41.92	45.27	63.61	97.84	95.54	87.68	89.18	91.99	91.99	71.58	61.09	51.54	50.62	51.59	51.61	43.28	40.44
23642	1.38	1.28	1.22	1.22	1.22	1.49	1.84	1.92	2.03	2.23	2.27	2.37	2.38	2.44	2.44	2.40	2.92	2.70	2.45	2.43	2.43	2.27	2.27	2.24
	-21.17	0.00	0.00	0.00	0.00	0.00	0.00	-15.74	-17.58	-33.12	-66.83	-63.10	-55.11	-55.83	-58.65	-59.15	-31.72	-24.21	-18.09	-17.40	-18.37	-20.60	-12.27	-9.76
LOVETT___5	40.11	17.52	16.64	16.64	16.64	20.43	25.21	41.95	45.30	63.65	97.88	95.59	87.72	89.22	92.03	92.03	71.63	61.14	51.58	50.66	51.63	51.65	43.32	40.48

23593	1.41	1.30	1.24	1.24	1.24	1.52	1.87	1.95	2.06	2.27	2.31	2.42	2.42	2.48	2.48	2.44	2.97	2.75	2.49	2.47	2.47	2.31	2.31	2.28
	-21.17	0.00	0.00	0.00	0.00	0.00	0.00	-15.74	-17.58	-33.12	-66.83	-63.10	-55.11	-55.83	-58.65	-59.15	-31.72	-24.21	-18.09	-17.40	-18.37	-20.60	-12.27	-9.76
LOWER RAQUET__HYD	16.71	15.46	14.68	14.68	14.68	18.02	22.24	23.12	24.45	26.24	25.99	27.93	28.07	28.42	28.44	28.31	33.52	32.57	28.96	29.34	29.34	27.39	27.39	27.10
24057	-0.82	-0.76	-0.72	-0.72	-0.72	-0.89	-1.10	-1.14	-1.21	-1.33	-1.35	-1.41	-1.42	-1.45	-1.45	-1.43	-1.74	-1.61	-1.46	-1.45	-1.45	-1.35	-1.35	-1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.69	1.40	0.73	0.70	1.04	1.01	0.70	1.68	0.00	0.58	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	45.34	16.38	15.55	15.55	15.55	19.09	23.57	45.05	48.86	70.63	113.96	72.38	70.91	70.94	71.01	71.02	49.81	48.01	48.07	53.80	55.07	55.91	45.04	41.46
24059	0.17	0.16	0.15	0.15	0.15	0.18	0.23	0.24	0.25	0.28	0.28	0.29	0.30	0.30	0.30	0.30	0.36	0.33	0.30	0.30	0.30	0.28	0.28	0.28
	-27.64	0.00	0.00	0.00	0.00	0.00	0.00	-20.55	-22.95	-42.09	-84.94	-42.02	-40.42	-39.73	-39.81	-40.28	-12.51	-13.50	-16.77	-22.71	-23.98	-26.89	-16.02	-12.74
MEDINA__POWER	21.66	16.72	15.87	15.87	15.87	19.49	24.05	27.67	29.43	30.34	32.07	32.27	32.33	33.06	33.06	32.59	39.53	36.88	34.66	34.68	34.84	33.11	31.70	30.96
24015	0.54	0.50	0.47	0.47	0.47	0.58	0.71	0.74	0.79	0.86	0.88	0.92	0.92	0.95	0.95	0.93	1.13	1.05	0.95	0.94	0.94	0.88	0.88	0.87
	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-2.98	-1.22	-2.45	-1.28	-1.22	-1.20	-1.21	-1.22	-1.46	-1.65	-2.71	-2.95	-3.11	-3.49	-2.08	-1.65
MILLIKEN__1	20.71	15.85	15.04	15.04	15.04	18.47	22.80	26.37	28.05	29.40	31.70	32.26	32.06	32.78	32.88	32.45	37.55	35.04	33.00	33.03	33.19	31.57	30.16	29.43
23584	-0.41	-0.37	-0.36	-0.36	-0.36	-0.44	-0.54	-0.56	-0.59	-0.65	-0.66	-0.69	-0.70	-0.71	-0.71	-0.70	-0.85	-0.79	-0.72	-0.71	-0.71	-0.66	-0.66	-0.66
	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-2.98	-1.79	-3.62	-2.88	-2.57	-2.58	-2.69	-2.71	-1.46	-1.65	-2.72	-2.95	-3.11	-3.49	-2.08	-1.65
MILLIKEN__2	20.71	15.84	15.04	15.04	15.04	18.47	22.80	26.36	28.04	29.39	31.69	32.25	32.06	32.77	32.87	32.44	37.54	35.03	33.00	33.02	33.18	31.56	30.15	29.43
23585	-0.41	-0.38	-0.36	-0.36	-0.36	-0.44	-0.54	-0.57	-0.60	-0.66	-0.67	-0.70	-0.70	-0.72	-0.72	-0.71	-0.86	-0.80	-0.72	-0.72	-0.72	-0.67	-0.67	-0.66
	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-2.98	-1.79	-3.62	-2.88	-2.57	-2.58	-2.69	-2.71	-1.46	-1.65	-2.72	-2.95	-3.11	-3.49	-2.08	-1.65
MILLIKEN__DIESEL	20.71	15.84	15.04	15.04	15.04	18.47	22.80	26.36	28.04	29.39	31.69	32.25	32.06	32.77	32.87	32.44	37.54	35.03	33.00	33.02	33.18	31.56	30.15	29.43
23629	-0.41	-0.38	-0.36	-0.36	-0.36	-0.44	-0.54	-0.57	-0.60	-0.66	-0.67	-0.70	-0.70	-0.72	-0.72	-0.71	-0.86	-0.80	-0.72	-0.72	-0.72	-0.67	-0.67	-0.66
	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-2.98	-1.79	-3.62	-2.88	-2.57	-2.58	-2.69	-2.71	-1.46	-1.65	-2.72	-2.95	-3.11	-3.49	-2.08	-1.65
MONGAUP__HYD	39.77	17.32	16.45	16.45	16.45	20.20	24.93	41.56	44.89	63.18	97.29	94.47	86.76	88.21	90.96	90.97	69.85	59.87	51.02	50.19	51.16	51.18	42.90	40.09
23641	1.19	1.10	1.05	1.05	1.05	1.29	1.59	1.65	1.75	1.92	1.96	2.05	2.06	2.10	2.10	2.07	2.51	2.33	2.11	2.10	2.10	1.96	1.96	1.94
	-21.05	0.00	0.00	0.00	0.00	0.00	0.00	-15.65	-17.48	-33.00	-66.59	-62.35	-54.51	-55.20	-57.96	-58.46	-30.40	-23.36	-17.91	-17.30	-18.27	-20.48	-12.20	-9.71
MONTAUK__DIESEL	40.85	38.78	37.37	36.23	36.51	38.50	38.74	42.56	46.05	64.77	99.83	97.76	89.64	91.18	94.09	97.76	97.67	62.89	52.46	51.46	52.46	52.51	43.96	41.27
23721	1.60	1.48	1.41	1.41	1.41	1.73	2.14	2.22	2.35	2.58	2.63	2.75	2.76	2.83	2.83	2.78	3.38	3.13	2.84	2.82	2.82	2.63	2.63	2.60
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
N SALMON__HYD	16.42	15.81	15.01	15.01	15.01	18.43	22.75	23.15	24.45	26.50	25.91	28.21	28.38	28.69	28.72	28.62	33.79	32.98	29.10	29.43	29.39	27.32	27.60	27.39
24042	-0.44	-0.41	-0.39	-0.39	-0.39	-0.48	-0.59	-0.61	-0.65	-0.72	-0.73	-0.76	-0.77	-0.78	-0.78	-0.77	-0.94	-0.87	-0.79	-0.78	-0.78	-0.73	-0.73	-0.72
	0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.56	1.04	2.10	1.10	1.04	1.44	1.40	1.05	2.21	0.33	1.11	0.58	0.62	0.69	0.41	0.33
N.E._GEN_SANDY PD	43.49	16.23	15.41	15.41	15.41	18.93	22.69	43.93	47.22	68.01	108.92	78.90	75.46	75.91	76.82	76.84	56.92	52.02	48.37	52.14	53.33	54.01	43.81	40.43
24062	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
	-25.94	0.00	0.00	0.00	0.00	0.00	0.67	-19.65	-21.54	-39.72	-80.15	-48.80	-45.24	-44.97	-45.89	-46.37	-19.95	-17.81	-17.34	-21.32	-22.51	-25.24	-15.04	-11.96
NARROWS_GT1_1	47.66	18.14	17.23	17.23	17.23	21.15	26.11	47.56	48.38	65.48	100.50	98.52	90.40	91.96	94.87	94.86	75.03	63.79	53.27	52.26	53.26	53.25	50.91	47.49
24228	2.08	1.92	1.83	1.83	1.83	2.24	2.77	2.88	3.04	3.35	3.41	3.57	3.58	3.67	3.67	3.61	4.38	4.05	3.68	3.65	3.65	3.41	3.41	3.37
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
NARROWS_GT1_2	47.66	18.14	17.23	17.23	17.23	21.15	26.11	47.56	48.38	65.48	100.50	98.52	90.40	91.96	94.87	94.86	75.03	63.79	53.27	52.26	53.26	53.25	50.91	47.49
24229	2.08	1.92	1.83	1.83	1.83	2.24	2.77	2.88	3.04	3.35	3.41	3.57	3.58	3.67	3.67	3.61	4.38	4.05	3.68	3.65	3.65	3.41	3.41	3.37

		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
NARROWS_GT1_3		47.66	18.14	17.23	17.23	17.23	21.15	26.11	47.56	48.38	65.48	100.50	98.52	90.40	91.96	94.87	94.86	75.03	63.79	53.27	52.26	53.26	53.25	50.91	47.49
24230		2.08	1.92	1.83	1.83	1.83	2.24	2.77	2.88	3.04	3.35	3.41	3.57	3.58	3.67	3.67	3.61	4.38	4.05	3.68	3.65	3.65	3.41	3.41	3.37
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
NARROWS_GT1_4		47.66	18.14	17.23	17.23	17.23	21.15	26.11	47.56	48.38	65.48	100.50	98.52	90.40	91.96	94.87	94.86	75.03	63.79	53.27	52.26	53.26	53.25	50.91	47.49
24231		2.08	1.92	1.83	1.83	1.83	2.24	2.77	2.88	3.04	3.35	3.41	3.57	3.58	3.67	3.67	3.61	4.38	4.05	3.68	3.65	3.65	3.41	3.41	3.37
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
NARROWS_GT1_5		47.66	18.14	17.23	17.23	17.23	21.15	26.11	47.56	48.38	65.48	100.50	98.52	90.40	91.96	94.87	94.86	75.03	63.79	53.27	52.26	53.26	53.25	50.91	47.49
24232		2.08	1.92	1.83	1.83	1.83	2.24	2.77	2.88	3.04	3.35	3.41	3.57	3.58	3.67	3.67	3.61	4.38	4.05	3.68	3.65	3.65	3.41	3.41	3.37
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
NARROWS_GT1_6		47.66	18.14	17.23	17.23	17.23	21.15	26.11	47.56	48.38	65.48	100.50	98.52	90.40	91.96	94.87	94.86	75.03	63.79	53.27	52.26	53.26	53.25	50.91	47.49
24233		2.08	1.92	1.83	1.83	1.83	2.24	2.77	2.88	3.04	3.35	3.41	3.57	3.58	3.67	3.67	3.61	4.38	4.05	3.68	3.65	3.65	3.41	3.41	3.37
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
NARROWS_GT1_7		47.66	18.14	17.23	17.23	17.23	21.15	26.11	47.56	48.38	65.48	100.50	98.52	90.40	91.96	94.87	94.86	75.03	63.79	53.27	52.26	53.26	53.25	50.91	47.49
24234		2.08	1.92	1.83	1.83	1.83	2.24	2.77	2.88	3.04	3.35	3.41	3.57	3.58	3.67	3.67	3.61	4.38	4.05	3.68	3.65	3.65	3.41	3.41	3.37
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
NARROWS_GT1_8		47.66	18.14	17.23	17.23	17.23	21.15	26.11	47.56	48.38	65.48	100.50	98.52	90.40	91.96	94.87	94.86	75.03	63.79	53.27	52.26	53.26	53.25	50.91	47.49
24235		2.08	1.92	1.83	1.83	1.83	2.24	2.77	2.88	3.04	3.35	3.41	3.57	3.58	3.67	3.67	3.61	4.38	4.05	3.68	3.65	3.65	3.41	3.41	3.37
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
NARROWS_GT1_GRP		47.66	18.14	17.23	17.23	17.23	21.15	26.11	47.56	48.38	65.48	100.50	98.52	90.40	91.96	94.87	94.86	75.03	63.79	53.27	52.26	53.26	53.25	50.91	47.49
23726		2.08	1.92	1.83	1.83	1.83	2.24	2.77	2.88	3.04	3.35	3.41	3.57	3.58	3.67	3.67	3.61	4.38	4.05	3.68	3.65	3.65	3.41	3.41	3.37
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
NARROWS_GT2_1		47.66	18.14	17.23	17.23	17.23	21.15	26.11	47.56	48.38	65.48	100.50	98.52	90.40	91.96	94.87	94.86	75.03	63.79	53.27	52.26	53.26	53.25	50.91	47.49
24236		2.08	1.92	1.83	1.83	1.83	2.24	2.77	2.88	3.04	3.35	3.41	3.57	3.58	3.67	3.67	3.61	4.38	4.05	3.68	3.65	3.65	3.41	3.41	3.37
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
NARROWS_GT2_2		47.66	18.14	17.23	17.23	17.23	21.15	26.11	47.56	48.38	65.48	100.50	98.52	90.40	91.96	94.87	94.86	75.03	63.79	53.27	52.26	53.26	53.25	50.91	47.49
24237		2.08	1.92	1.83	1.83	1.83	2.24	2.77	2.88	3.04	3.35	3.41	3.57	3.58	3.67	3.67	3.61	4.38	4.05	3.68	3.65	3.65	3.41	3.41	3.37
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
NARROWS_GT2_3		47.66	18.14	17.23	17.23	17.23	21.15	26.11	47.56	48.38	65.48	100.50	98.52	90.40	91.96	94.87	94.86	75.03	63.79	53.27	52.26	53.26	53.25	50.91	47.49
24238		2.08	1.92	1.83	1.83	1.83	2.24	2.77	2.88	3.04	3.35	3.41	3.57	3.58	3.67	3.67	3.61	4.38	4.05	3.68	3.65	3.65	3.41	3.41	3.37
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
NARROWS_GT2_4		47.66	18.14	17.23	17.23	17.23	21.15	26.11	47.56	48.38	65.48	100.50	98.52	90.40	91.96	94.87	94.86	75.03	63.79	53.27	52.26	53.26	53.25	50.91	47.49
24239		2.08	1.92	1.83	1.83	1.83	2.24	2.77	2.88	3.04	3.35	3.41	3.57	3.58	3.67	3.67	3.61	4.38	4.05	3.68	3.65	3.65	3.41	3.41	3.37
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
NARROWS_GT2_5		47.66	18.14	17.23	17.23	17.23	21.15	26.11	47.56	48.38	65.48	100.50	98.52	90.40	91.96	94.87	94.86	75.03	63.79	53.27	52.26	53.26	53.25	50.91	47.49
24240		2.08	1.92	1.83	1.83	1.83	2.24	2.77	2.88	3.04	3.35	3.41	3.57	3.58	3.67	3.67	3.61	4.38	4.05	3.68	3.65	3.65	3.41	3.41	3.37
		-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68

NARROWS_GT2_6 24241	47.66 2.08 -28.05	18.14 1.92 0.00	17.23 1.83 0.00	17.23 1.83 0.00	17.23 1.83 0.00	21.15 2.24 0.00	26.11 2.77 0.00	47.56 2.88 -20.42	48.38 3.04 -19.68	65.48 3.35 -33.87	100.50 3.41 -68.35	98.52 3.57 -64.88	90.40 3.58 -56.63	91.96 3.67 -57.38	94.87 3.67 -60.30	94.86 3.61 -60.81	75.03 4.38 -33.71	63.79 4.05 -25.56	53.27 3.68 -18.59	52.26 3.65 -17.82	53.26 3.65 -18.82	53.25 3.41 -21.10	50.91 3.41 -18.76	47.49 3.37 -15.68
NARROWS_GT2_7 24242	47.66 2.08 -28.05	18.14 1.92 0.00	17.23 1.83 0.00	17.23 1.83 0.00	17.23 1.83 0.00	21.15 2.24 0.00	26.11 2.77 0.00	47.56 2.88 -20.42	48.38 3.04 -19.68	65.48 3.35 -33.87	100.50 3.41 -68.35	98.52 3.57 -64.88	90.40 3.58 -56.63	91.96 3.67 -57.38	94.87 3.67 -60.30	94.86 3.61 -60.81	75.03 4.38 -33.71	63.79 4.05 -25.56	53.27 3.68 -18.59	52.26 3.65 -17.82	53.26 3.65 -18.82	53.25 3.41 -21.10	50.91 3.41 -18.76	47.49 3.37 -15.68
NARROWS_GT2_8 24243	47.66 2.08 -28.05	18.14 1.92 0.00	17.23 1.83 0.00	17.23 1.83 0.00	17.23 1.83 0.00	21.15 2.24 0.00	26.11 2.77 0.00	47.56 2.88 -20.42	48.38 3.04 -19.68	65.48 3.35 -33.87	100.50 3.41 -68.35	98.52 3.57 -64.88	90.40 3.58 -56.63	91.96 3.67 -57.38	94.87 3.67 -60.30	94.86 3.61 -60.81	75.03 4.38 -33.71	63.79 4.05 -25.56	53.27 3.68 -18.59	52.26 3.65 -17.82	53.26 3.65 -18.82	53.25 3.41 -21.10	50.91 3.41 -18.76	47.49 3.37 -15.68
NARROWS_GT2_GRP 23741	47.66 2.08 -28.05	18.14 1.92 0.00	17.23 1.83 0.00	17.23 1.83 0.00	17.23 1.83 0.00	21.15 2.24 0.00	26.11 2.77 0.00	47.56 2.88 -20.42	48.38 3.04 -19.68	65.48 3.35 -33.87	100.50 3.41 -68.35	98.52 3.57 -64.88	90.40 3.58 -56.63	91.96 3.67 -57.38	94.87 3.67 -60.30	94.86 3.61 -60.81	75.03 4.38 -33.71	63.79 4.05 -25.56	53.27 3.68 -18.59	52.26 3.65 -17.82	53.26 3.65 -18.82	53.25 3.41 -21.10	50.91 3.41 -18.76	47.49 3.37 -15.68
NEG CAPITAL___MECHNVIL 23645	45.49 0.17 -27.79	16.38 0.16 0.00	15.55 0.15 0.00	15.55 0.15 0.00	15.55 0.15 0.00	19.09 0.18 0.00	23.57 0.23 0.00	45.16 0.24 -20.66	48.99 0.25 -23.08	70.80 0.28 -42.26	114.31 0.28 -85.29	72.75 0.29 -42.39	71.23 0.30 -40.74	71.26 0.30 -40.05	71.35 0.30 -40.15	71.36 0.30 -40.62	50.04 0.36 -12.74	48.18 0.33 -13.67	48.20 0.30 -16.90	53.93 0.30 -22.84	55.21 0.30 -24.12	56.06 0.28 -27.04	45.13 0.28 -16.11	41.53 0.28 -12.81
NEG CENTRAL_HIGH_ACRES 23767	19.73 -0.24 -2.44	15.99 -0.23 0.00	15.19 -0.21 0.00	15.19 -0.21 0.00	15.19 -0.21 0.00	18.65 -0.26 0.00	23.01 -0.33 0.00	25.74 -0.34 -1.82	27.33 -0.36 -2.03	28.68 -0.39 -0.81	29.98 -0.40 -1.64	30.50 -0.42 -0.85	30.58 -0.42 -0.81	31.28 -0.43 -0.80	31.28 -0.43 -0.81	30.84 -0.42 -0.82	37.41 -0.52 -0.99	34.82 -0.48 -1.12	32.42 -0.43 -1.85	32.37 -0.43 -2.01	32.48 -0.43 -2.12	30.72 -0.40 -2.38	29.76 -0.40 -1.42	29.17 -0.40 -1.13
NEG CENTRAL___INDECK 23768	20.31 -0.85 -3.63	15.43 -0.79 0.00	14.65 -0.75 0.00	14.65 -0.75 0.00	14.65 -0.75 0.00	17.99 -0.92 0.00	22.21 -1.13 0.00	25.78 -1.18 -2.70	27.43 -1.24 -3.01	28.16 -1.37 -1.27	29.92 -1.39 -2.57	29.95 -1.46 -1.34	30.01 -1.46 -1.28	30.67 -1.50 -1.26	30.67 -1.50 -1.27	30.25 -1.47 -1.28	36.63 -1.79 -1.48	34.19 -1.66 -1.67	32.25 -1.50 -2.75	32.28 -1.49 -2.98	32.45 -1.49 -3.15	30.88 -1.39 -3.53	29.45 -1.39 -2.10	28.73 -1.38 -1.67
NEG CENTRAL___SENECA 23627	20.53 0.00 -3.00	16.22 0.00 0.00	15.40 0.00 0.00	15.40 0.00 0.00	15.40 0.00 0.00	18.91 0.00 0.00	23.34 0.00 0.00	26.49 0.00 -2.23	28.15 0.00 -2.49	29.30 0.00 -1.04	30.84 0.00 -2.10	31.17 0.00 -1.10	31.23 0.00 -1.04	31.94 0.00 -1.03	31.94 0.00 -1.04	31.49 0.00 -1.05	38.16 0.00 -1.22	35.56 0.00 -1.38	33.27 0.00 -2.27	33.25 0.00 -2.46	33.39 0.00 -2.60	31.66 0.00 -2.92	30.48 0.00 -1.74	29.82 0.00 -1.38
NEG NORTH_FLCN_SEA 23793	17.60 1.33 1.26	17.45 1.23 0.00	16.56 1.16 0.00	16.56 1.16 0.00	16.56 1.16 0.00	20.34 1.43 0.00	25.11 1.77 0.00	25.15 1.83 0.94	26.55 1.94 1.05	28.61 2.14 1.79	27.29 2.17 3.62	30.45 2.27 1.89	30.67 2.28 1.80	31.05 2.34 2.20	31.08 2.34 2.16	30.93 2.30 1.81	37.22 2.79 2.51	36.16 2.58 0.60	31.84 2.34 1.50	32.05 2.33 1.07	31.99 2.33 1.13	29.64 2.17 1.27	30.16 2.17 0.75	29.99 2.15 0.60
NEG NORTH_KES_CHATEGAY 23792	16.27 -0.43 0.83	15.83 -0.39 0.00	15.03 -0.37 0.00	15.03 -0.37 0.00	15.03 -0.37 0.00	18.45 -0.46 0.00	22.77 -0.57 0.00	23.05 -0.59 0.62	24.35 -0.62 0.69	26.35 -0.69 1.22	25.59 -0.70 2.45	28.06 -0.73 1.28	28.24 -0.73 1.22	28.53 -0.75 1.63	28.56 -0.75 1.59	28.48 -0.74 1.22	33.68 -0.90 2.36	32.95 -0.83 0.40	29.01 -0.75 1.24	29.33 -0.75 0.71	29.29 -0.75 0.75	27.20 -0.70 0.84	27.54 -0.70 0.50	27.35 -0.69 0.40
NEG NORTH___ALICE_FALLS 23915	16.01 -0.34 1.18	15.90 -0.32 0.00	15.10 -0.30 0.00	15.10 -0.30 0.00	15.10 -0.30 0.00	18.54 -0.37 0.00	22.88 -0.46 0.00	22.90 -0.48 0.88	24.18 -0.50 0.98	26.03 -0.55 1.68	24.79 -0.56 3.39	27.71 -0.59 1.77	27.92 -0.59 1.68	28.22 -0.61 2.08	28.24 -0.61 2.05	28.15 -0.60 1.69	33.74 -0.72 2.48	32.95 -0.67 0.56	28.94 -0.61 1.45	29.19 -0.60 1.00	29.13 -0.60 1.06	26.99 -0.56 1.19	27.47 -0.56 0.71	27.32 -0.56 0.56
NEG NORTH___LWR_SARANAC	16.01 -0.34	15.90 -0.32	15.10 -0.30	15.10 -0.30	15.10 -0.30	18.54 -0.37	22.88 -0.46	22.90 -0.48	24.18 -0.50	26.03 -0.55	24.79 -0.56	27.71 -0.59	27.92 -0.59	28.22 -0.61	28.24 -0.61	28.15 -0.60	33.74 -0.72	32.95 -0.67	28.94 -0.61	29.19 -0.60	29.13 -0.60	26.99 -0.56	27.47 -0.56	27.32 -0.56

23913		1.18	0.00	0.00	0.00	0.00	0.00	0.00	0.88	0.98	1.68	3.39	1.77	1.68	2.08	2.05	1.69	2.48	0.56	1.45	1.00	1.06	1.19	0.71	0.56
NEG NORTH__PLATTSBURG	23628	15.87	15.78	14.98	14.98	14.98	18.39	22.70	22.72	23.98	25.81	24.57	27.48	27.69	27.99	28.01	27.92	33.45	32.69	28.70	28.95	28.89	26.77	27.25	27.10
		-0.48	-0.44	-0.42	-0.42	-0.42	-0.52	-0.64	-0.66	-0.70	-0.77	-0.78	-0.82	-0.82	-0.84	-0.84	-0.83	-1.01	-0.93	-0.85	-0.84	-0.84	-0.78	-0.78	-0.78
		1.18	0.00	0.00	0.00	0.00	0.00	0.00	0.88	0.98	1.68	3.39	1.77	1.68	2.08	2.05	1.69	2.48	0.56	1.45	1.00	1.06	1.19	0.71	0.56
NEG WEST_LEA_LOCKPORT	23791	19.57	15.26	14.49	14.49	14.49	17.79	21.95	25.11	26.69	27.62	29.13	29.38	29.44	30.10	30.10	29.68	36.00	33.56	31.48	31.49	31.63	30.02	28.81	28.17
		-1.04	-0.96	-0.91	-0.91	-0.91	-1.12	-1.39	-1.44	-1.52	-1.68	-1.71	-1.79	-1.79	-1.84	-1.84	-1.81	-2.19	-2.03	-1.84	-1.83	-1.83	-1.71	-1.71	-1.69
		-3.08	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	-2.55	-1.04	-2.10	-1.10	-1.04	-1.03	-1.04	-1.05	-1.25	-1.41	-2.32	-2.53	-2.67	-2.99	-1.78	-1.42
NEG WEST__LANCASTR	23811	20.54	15.47	14.68	14.68	14.68	18.03	22.26	25.97	27.65	28.22	29.97	30.01	30.07	30.73	30.73	30.31	36.78	34.33	32.42	32.47	32.64	31.08	29.59	28.86
		-0.81	-0.75	-0.72	-0.72	-0.72	-0.88	-1.08	-1.13	-1.19	-1.31	-1.34	-1.40	-1.40	-1.44	-1.44	-1.41	-1.72	-1.59	-1.44	-1.43	-1.43	-1.34	-1.34	-1.32
		-3.82	0.00	0.00	0.00	0.00	0.00	0.00	-2.84	-3.18	-1.27	-2.57	-1.34	-1.28	-1.26	-1.27	-1.28	-1.56	-1.74	-2.86	-3.11	-3.28	-3.68	-2.19	-1.74
NEG_PENN_ALLEGHNY	23528	23.70	15.39	14.62	14.62	14.62	17.95	22.15	28.27	30.21	29.60	32.89	32.90	32.55	33.25	33.40	33.00	37.93	35.68	34.76	35.02	35.34	34.15	31.37	30.24
		-0.89	-0.83	-0.78	-0.78	-0.78	-0.96	-1.19	-1.24	-1.31	-1.44	-1.46	-1.53	-1.54	-1.58	-1.57	-1.55	-1.88	-1.74	-1.58	-1.57	-1.57	-1.46	-1.46	-1.45
		-7.06	0.00	0.00	0.00	0.00	0.00	0.00	-5.25	-5.86	-2.78	-5.61	-4.36	-3.90	-3.92	-4.07	-4.11	-2.87	-3.24	-5.34	-5.80	-6.12	-6.87	-4.09	-3.25
NEPA__ENERGY	23901	21.51	15.93	15.12	15.12	15.12	18.57	22.92	27.01	28.77	29.20	31.14	31.05	31.10	31.78	31.78	31.35	38.02	35.53	33.69	33.76	33.96	32.40	30.71	29.91
		-0.32	-0.29	-0.28	-0.28	-0.28	-0.34	-0.42	-0.44	-0.46	-0.51	-0.52	-0.54	-0.54	-0.56	-0.56	-0.55	-0.67	-0.62	-0.56	-0.56	-0.56	-0.52	-0.52	-0.51
		-4.30	0.00	0.00	0.00	0.00	0.00	0.00	-3.19	-3.57	-1.45	-2.92	-1.52	-1.45	-1.43	-1.44	-1.46	-1.75	-1.97	-3.25	-3.53	-3.73	-4.18	-2.49	-1.98
NEVERSINK__HYD	23608	34.96	15.93	15.13	15.13	15.13	18.57	22.92	37.02	39.93	56.07	85.36	80.65	74.57	75.77	77.92	77.88	57.04	50.21	45.15	44.82	45.64	45.49	38.51	36.11
		-0.31	-0.29	-0.27	-0.27	-0.27	-0.34	-0.42	-0.43	-0.46	-0.50	-0.51	-0.54	-0.54	-0.55	-0.55	-0.54	-0.66	-0.61	-0.55	-0.55	-0.55	-0.51	-0.51	-0.51
		-17.74	0.00	0.00	0.00	0.00	0.00	0.00	-13.19	-14.73	-28.31	-57.13	-51.12	-44.92	-45.41	-47.57	-47.98	-20.76	-16.64	-14.70	-14.58	-15.40	-17.26	-10.28	-8.18
NIAGARA__	23760	19.80	15.51	14.72	14.72	14.72	18.08	22.31	25.45	27.05	28.00	29.47	29.79	29.85	30.52	30.52	30.09	36.55	34.08	31.94	31.93	32.07	30.43	29.24	28.59
		-0.77	-0.71	-0.68	-0.68	-0.68	-0.83	-1.03	-1.07	-1.13	-1.24	-1.26	-1.32	-1.33	-1.36	-1.36	-1.34	-1.62	-1.50	-1.36	-1.35	-1.35	-1.26	-1.26	-1.25
		-3.04	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	-2.52	-0.98	-1.99	-1.04	-0.99	-0.97	-0.98	-0.99	-1.23	-1.40	-2.30	-2.49	-2.63	-2.95	-1.76	-1.40
NINE_MILE_1	23575	18.32	15.71	14.92	14.92	14.92	18.32	22.61	24.50	25.97	27.38	27.84	29.13	29.25	29.95	29.94	29.49	36.34	33.72	31.02	30.90	30.96	29.11	28.59	28.15
		-0.55	-0.51	-0.48	-0.48	-0.48	-0.59	-0.73	-0.76	-0.80	-0.88	-0.90	-0.94	-0.94	-0.96	-0.96	-0.95	-1.15	-1.06	-0.97	-0.96	-0.96	-0.90	-0.90	-0.89
		-1.34	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.60	-0.99	-1.07	-1.13	-1.27	-0.75	-0.60
NINE_MILE_2	23744	18.25	15.68	14.89	14.89	14.89	18.29	22.57	24.43	25.89	27.33	27.79	29.08	29.19	29.89	29.88	29.43	36.25	33.65	30.97	30.84	30.90	29.06	28.54	28.10
		-0.58	-0.54	-0.51	-0.51	-0.51	-0.62	-0.77	-0.80	-0.85	-0.93	-0.95	-0.99	-1.00	-1.02	-1.02	-1.01	-1.22	-1.13	-1.02	-1.02	-1.02	-0.95	-0.95	-0.94
		-1.30	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.60	-0.99	-1.07	-1.13	-1.27	-0.75	-0.60
NM CAPITAL__NUG	23643	45.34	16.38	15.55	15.55	15.55	19.09	23.57	45.05	48.86	70.63	113.96	72.38	70.91	70.94	71.01	71.02	49.81	48.01	48.07	53.80	55.07	55.91	45.04	41.46
		0.17	0.16	0.15	0.15	0.15	0.18	0.23	0.24	0.25	0.28	0.28	0.29	0.30	0.30	0.30	0.30	0.36	0.33	0.30	0.30	0.30	0.28	0.28	0.28
		-27.64	0.00	0.00	0.00	0.00	0.00	0.00	-20.55	-22.95	-42.09	-84.94	-42.02	-40.42	-39.73	-39.81	-40.28	-12.51	-13.50	-16.77	-22.71	-23.98	-26.89	-16.02	-12.74
NM CENTRAL__NUG	23634	18.47	15.81	15.01	15.01	15.01	18.43	22.75	24.68	26.16	27.54	28.01	29.31	29.42	30.10	30.09	29.67	36.42	33.94	31.22	31.14	31.21	29.35	28.81	28.36
		-0.44	-0.41	-0.39	-0.39	-0.39	-0.48	-0.59	-0.61	-0.65	-0.72	-0.73	-0.76	-0.77	-0.78	-0.78	-0.77	-0.94	-0.87	-0.79	-0.78	-0.78	-0.73	-0.73	-0.72
		-1.38	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-1.15	0.00	0.00	0.00	0.00	0.03	0.03	0.00	-0.42	-0.63	-1.01	-1.13	-1.20	-1.34	-0.80	-0.64
NM MOHAWK__NUG		17.14	16.37	15.54	15.54	15.54	19.08	23.55	24.07	25.43	27.54	27.01	29.30	29.47	30.24	30.22	29.73	37.14	34.24	30.97	30.62	30.59	28.46	28.68	28.45
		0.16	0.15	0.14	0.14	0.14	0.17	0.21	0.22	0.23	0.26	0.26	0.27	0.27	0.28	0.28	0.28	0.33	0.31	0.28	0.28	0.28	0.26	0.26	0.26

23633		0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.46	0.98	1.99	1.04	0.99	0.95	0.96	0.99	0.13	0.25	0.31	0.45	0.48	0.54	0.32	0.25
NM NORTH__NUG	16.59	15.75	14.95	14.95	14.95	18.36	22.66	23.23	24.55	26.75	26.50	28.47	28.61	28.89	28.92	28.85	33.64	32.97	29.10	29.50	29.48	27.44	27.63	27.39	
24055	-0.51	-0.47	-0.45	-0.45	-0.45	-0.55	-0.68	-0.71	-0.75	-0.82	-0.84	-0.87	-0.88	-0.90	-0.90	-0.89	-1.07	-0.99	-0.90	-0.90	-0.90	-0.84	-0.84	-0.83	
	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.36	0.69	1.40	0.73	0.70	1.12	1.08	0.70	2.23	0.22	1.00	0.39	0.41	0.46	0.27	0.22	
NM WEST__NUG	19.98	15.61	14.82	14.82	14.82	18.20	22.46	25.66	27.28	28.23	29.75	30.03	30.09	30.77	30.77	30.34	36.81	34.32	32.19	32.19	32.33	30.68	29.46	28.81	
23774	-0.66	-0.61	-0.58	-0.58	-0.58	-0.71	-0.88	-0.92	-0.97	-1.07	-1.09	-1.14	-1.14	-1.17	-1.17	-1.15	-1.40	-1.29	-1.17	-1.16	-1.16	-1.09	-1.09	-1.07	
	-3.11	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-2.59	-1.04	-2.10	-1.10	-1.04	-1.03	-1.04	-1.05	-1.27	-1.43	-2.36	-2.56	-2.70	-3.03	-1.81	-1.44	
NM_ST_REGIS__HYD	16.85	15.59	14.80	14.80	14.80	18.17	22.43	23.31	24.66	26.41	26.10	28.11	28.26	28.59	28.62	28.49	33.78	32.67	28.95	29.27	29.25	27.24	27.39	27.15	
24053	-0.68	-0.63	-0.60	-0.60	-0.60	-0.74	-0.91	-0.95	-1.00	-1.10	-1.12	-1.17	-1.18	-1.21	-1.21	-1.19	-1.44	-1.33	-1.21	-1.20	-1.20	-1.12	-1.12	-1.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75	1.52	0.79	0.75	1.11	1.07	0.76	1.72	0.18	0.84	0.32	0.34	0.38	0.23	0.18	
NORTHPORT__1	40.89	38.82	37.40	36.26	36.54	38.54	38.79	42.60	43.09	43.10	43.09	43.09	43.10	43.10	43.09	43.09	43.09	43.09	43.10	43.10	43.09	43.09	43.09	41.33	
23551	1.64	1.52	1.44	1.44	1.44	1.77	2.19	2.27	2.40	2.65	2.69	2.82	2.83	2.90	2.90	2.85	3.46	3.20	2.90	2.89	2.89	2.69	2.69	2.66	
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.07	-15.03	-12.19	-11.66	-10.20	-10.07	-9.29	-9.30	-9.80	-2.69	-5.71	-9.19	-9.42	-9.42	-11.66	-11.66	-10.23	
NORTHPORT__2	40.90	38.82	37.41	36.27	36.55	38.54	38.79	42.61	43.10	43.10	43.10	43.09	43.09	43.10	43.10	43.10	43.10	43.10	43.10	43.10	43.10	43.10	43.10	41.34	
23552	1.65	1.52	1.45	1.45	1.45	1.77	2.19	2.28	2.41	2.65	2.70	2.82	2.83	2.90	2.90	2.86	3.47	3.21	2.91	2.89	2.89	2.70	2.70	2.67	
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.07	-15.03	-12.19	-11.66	-10.20	-10.07	-9.29	-9.30	-9.80	-2.69	-5.71	-9.19	-9.42	-9.42	-11.66	-11.66	-10.23	
NORTHPORT__3	40.86	38.79	37.37	36.23	36.51	38.51	38.74	42.55	46.06	64.79	99.84	97.77	89.65	91.19	94.10	97.78	97.68	62.90	52.47	51.47	52.47	52.52	43.97	41.28	
23553	1.61	1.49	1.41	1.41	1.41	1.74	2.14	2.23	2.36	2.60	2.64	2.76	2.77	2.84	2.84	2.80	3.39	3.14	2.85	2.83	2.83	2.64	2.64	2.61	
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.06	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23	
NORTHPORT__4	40.85	38.78	37.37	36.23	36.51	38.50	38.74	42.54	46.05	64.77	99.83	97.76	89.64	91.18	94.09	97.76	97.67	62.89	52.46	51.46	52.46	52.51	43.96	41.27	
23650	1.60	1.48	1.41	1.41	1.41	1.73	2.14	2.22	2.35	2.58	2.63	2.75	2.76	2.83	2.83	2.78	3.38	3.13	2.84	2.82	2.82	2.63	2.63	2.60	
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.06	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23	
NORTHPORT__IC	40.85	38.78	37.37	36.23	36.51	38.50	38.74	42.55	43.04	43.03	43.03	43.02	43.02	43.03	43.03	43.02	43.01	43.02	43.03	43.03	43.03	43.03	43.03	41.27	
23718	1.60	1.48	1.41	1.41	1.41	1.73	2.14	2.22	2.35	2.58	2.63	2.75	2.76	2.83	2.83	2.78	3.38	3.13	2.84	2.82	2.82	2.63	2.63	2.60	
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.07	-15.03	-12.19	-11.66	-10.20	-10.07	-9.29	-9.30	-9.80	-2.69	-5.71	-9.19	-9.42	-9.42	-11.66	-11.66	-10.23	
NSINS_S._GLNS_FALLS	46.39	16.59	15.75	15.75	15.75	19.34	23.87	45.97	49.87	72.09	116.55	74.92	73.16	73.24	73.41	73.42	51.21	49.20	49.18	54.88	56.19	57.08	45.89	42.20	
23858	0.40	0.37	0.35	0.35	0.35	0.43	0.53	0.55	0.58	0.64	0.65	0.68	0.68	0.70	0.70	0.69	0.83	0.77	0.70	0.70	0.70	0.65	0.65	0.64	
	-28.46	0.00	0.00	0.00	0.00	0.00	0.00	-21.16	-23.63	-43.19	-87.16	-44.17	-42.29	-41.63	-41.81	-42.29	-13.44	-14.25	-17.48	-23.39	-24.70	-27.69	-16.50	-13.12	
NYISO_LBMP_REFERENCE	17.53	16.22	15.40	15.40	15.40	18.91	23.34	24.26	25.66	28.26	28.74	30.07	30.19	30.91	30.90	30.44	36.94	34.18	31.00	30.79	30.79	28.74	28.74	28.44	
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	41.09	39.01	37.58	36.44	36.72	38.76	39.05	42.89	46.40	65.16	100.22	98.17	90.06	91.60	94.51	98.18	98.17	63.35	52.88	51.88	52.88	52.90	44.35	41.66	
23794	1.84	1.71	1.62	1.62	1.62	1.99	2.45	2.55	2.70	2.97	3.02	3.16	3.18	3.25	3.25	3.20	3.88	3.59	3.26	3.24	3.24	3.02	3.02	2.99	
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23	
O.H._GEN_BRUCE	20.03	15.75	14.96	14.96	14.96	18.37	22.00	26.15	27.41	28.43	29.90	30.25	30.31	30.99	30.99	30.56	37.10	34.58	32.38	32.36	32.50	30.83	29.65	29.00	
24063	-0.50	-0.47	-0.44	-0.44	-0.44	-0.54	-0.67	-0.70	-0.74	-0.81	-0.83	-0.86	-0.87	-0.89	-0.89	-0.87	-1.06	-0.98	-0.89	-0.89	-0.89	-0.83	-0.83	-0.82	

		-3.00	0.00	0.00	0.00	0.00	0.00	0.67	-2.59	-2.49	-0.98	-1.99	-1.04	-0.99	-0.97	-0.98	-0.99	-1.22	-1.38	-2.27	-2.46	-2.60	-2.92	-1.74	-1.38
OAK ORCHARD___HYD	24046	19.63	15.80	15.00	15.00	15.00	18.42	22.73	25.54	27.12	28.40	29.74	30.20	30.27	30.97	30.96	30.52	37.02	34.47	32.13	32.10	32.21	30.48	29.48	28.88
		-0.46	-0.42	-0.40	-0.40	-0.40	-0.49	-0.61	-0.63	-0.67	-0.73	-0.75	-0.78	-0.79	-0.80	-0.80	-0.79	-0.96	-0.89	-0.81	-0.80	-0.80	-0.75	-0.75	-0.74
		-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-2.13	-0.87	-1.75	-0.91	-0.87	-0.86	-0.86	-0.87	-1.04	-1.18	-1.94	-2.11	-2.22	-2.49	-1.49	-1.18
ONONDAGA_REF_OCCRA	23987	19.14	15.88	15.08	15.08	15.08	18.52	22.85	25.23	26.77	28.31	29.43	30.11	30.20	30.90	30.89	30.45	36.97	34.38	31.86	31.77	31.86	30.06	29.28	28.76
		-0.36	-0.34	-0.32	-0.32	-0.32	-0.39	-0.49	-0.50	-0.53	-0.59	-0.60	-0.63	-0.63	-0.64	-0.64	-0.63	-0.77	-0.71	-0.65	-0.64	-0.64	-0.60	-0.60	-0.59
		-1.97	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-1.64	-0.64	-1.29	-0.67	-0.64	-0.63	-0.63	-0.64	-0.80	-0.91	-1.51	-1.62	-1.71	-1.92	-1.14	-0.91
ONONDAGA___COGEN	23986	19.02	15.70	14.91	14.91	14.91	18.31	22.59	25.00	26.54	28.00	29.11	29.78	29.86	30.55	30.54	30.11	36.59	34.03	31.56	31.48	31.58	29.81	29.01	28.48
		-0.56	-0.52	-0.49	-0.49	-0.49	-0.60	-0.75	-0.78	-0.82	-0.90	-0.92	-0.96	-0.97	-0.99	-0.99	-0.97	-1.18	-1.09	-0.99	-0.99	-0.99	-0.92	-0.92	-0.91
		-2.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.70	-0.64	-1.29	-0.67	-0.64	-0.63	-0.63	-0.64	-0.83	-0.94	-1.55	-1.68	-1.78	-1.99	-1.19	-0.95
OSWEGATCHIE___HYD	24044	16.94	15.68	14.89	14.89	14.89	18.28	22.56	23.45	24.80	27.32	27.78	29.06	29.18	29.64	29.66	29.42	34.60	33.04	29.58	29.76	29.76	27.78	27.78	27.49
		-0.59	-0.54	-0.51	-0.51	-0.51	-0.63	-0.78	-0.81	-0.86	-0.94	-0.96	-1.01	-1.01	-1.03	-1.03	-1.02	-1.23	-1.14	-1.04	-1.03	-1.03	-0.96	-0.96	-0.95
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.21	0.00	1.11	0.00	0.38	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	23606	18.61	15.80	15.00	15.00	15.00	18.42	22.73	24.77	26.27	27.52	27.99	29.29	29.40	30.11	30.10	29.65	36.61	34.00	31.36	31.25	31.32	29.49	28.88	28.41
		-0.46	-0.42	-0.40	-0.40	-0.40	-0.49	-0.61	-0.63	-0.67	-0.74	-0.75	-0.78	-0.79	-0.80	-0.80	-0.79	-0.96	-0.89	-0.81	-0.80	-0.80	-0.75	-0.75	-0.74
		-1.54	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.71	-1.17	-1.26	-1.33	-1.50	-0.89	-0.71
OSWEGO___6	23613	18.62	15.80	15.01	15.01	15.01	18.43	22.74	24.78	26.28	27.54	28.00	29.30	29.42	30.12	30.11	29.66	36.62	34.01	31.38	31.26	31.33	29.50	28.89	28.42
		-0.45	-0.42	-0.39	-0.39	-0.39	-0.48	-0.60	-0.62	-0.66	-0.72	-0.74	-0.77	-0.77	-0.79	-0.79	-0.78	-0.95	-0.88	-0.79	-0.79	-0.79	-0.74	-0.74	-0.73
		-1.54	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.71	-1.17	-1.26	-1.33	-1.50	-0.89	-0.71
OXBOW___	24026	20.01	15.60	14.81	14.81	14.81	18.18	22.44	25.67	27.29	28.21	29.74	30.01	30.07	30.75	30.75	30.32	36.80	34.32	32.20	32.20	32.35	30.71	29.47	28.80
		-0.67	-0.62	-0.59	-0.59	-0.59	-0.73	-0.90	-0.93	-0.99	-1.09	-1.10	-1.16	-1.16	-1.19	-1.19	-1.17	-1.42	-1.31	-1.19	-1.18	-1.18	-1.10	-1.10	-1.09
		-3.15	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-2.62	-1.04	-2.10	-1.10	-1.04	-1.03	-1.04	-1.05	-1.28	-1.45	-2.39	-2.59	-2.74	-3.07	-1.83	-1.45
PEEKSKILL___	23653	40.65	17.70	16.80	16.80	16.80	20.63	25.46	42.47	45.86	64.53	99.35	97.24	89.19	90.71	93.59	93.60	73.60	62.56	52.26	51.28	52.27	52.29	43.83	40.95
		1.59	1.48	1.40	1.40	1.40	1.72	2.12	2.21	2.33	2.57	2.61	2.74	2.75	2.81	2.81	2.77	3.36	3.11	2.82	2.80	2.80	2.61	2.61	2.59
		-21.53	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	-17.87	-33.70	-68.00	-64.43	-56.25	-56.99	-59.88	-60.39	-33.30	-25.27	-18.44	-17.69	-18.68	-20.94	-12.48	-9.92
PGE MADISON___WINDPWR	24146	25.17	17.49	16.60	16.60	16.60	20.39	25.17	30.82	32.87	36.03	42.21	41.24	40.42	41.25	41.55	41.13	42.38	39.74	38.20	38.35	38.64	37.09	34.62	33.56
		1.37	1.27	1.20	1.20	1.20	1.48	1.83	1.90	2.01	2.21	2.25	2.35	2.36	2.42	2.42	2.38	2.89	2.68	2.43	2.41	2.41	2.25	2.25	2.23
		-6.27	0.00	0.00	0.00	0.00	0.00	0.00	-4.66	-5.20	-5.56	-11.22	-8.82	-7.87	-7.92	-8.23	-8.31	-2.55	-2.88	-4.77	-5.15	-5.44	-6.10	-3.63	-2.89
PJM_GEN_KEYSTONE	24065	22.10	15.81	15.01	15.01	15.01	18.43	22.08	27.74	29.17	29.23	31.40	31.98	31.81	32.52	32.61	32.18	38.05	35.62	34.01	34.12	34.36	32.88	30.91	30.03
		-0.44	-0.41	-0.39	-0.39	-0.39	-0.48	-0.59	-0.61	-0.65	-0.71	-0.73	-0.76	-0.76	-0.78	-0.78	-0.77	-0.93	-0.86	-0.78	-0.78	-0.78	-0.73	-0.73	-0.72
		-5.01	0.00	0.00	0.00	0.00	0.00	0.67	-4.09	-4.16	-1.68	-3.39	-2.67	-2.38	-2.39	-2.49	-2.51	-2.04	-2.30	-3.79	-4.11	-4.35	-4.87	-2.90	-2.31
PLEASANTVLY___LBMP	24000	40.85	17.05	16.19	16.19	16.19	19.87	24.53	42.18	45.59	64.61	100.66	98.84	90.38	91.93	94.96	95.00	76.56	64.14	51.84	50.76	51.79	52.00	43.19	40.21
		0.89	0.83	0.79	0.79	0.79	0.96	1.19	1.24	1.31	1.44	1.47	1.53	1.54	1.58	1.58	1.55	1.88	1.74	1.58	1.57	1.57	1.47	1.47	1.45
		-22.43	0.00	0.00	0.00	0.00	0.00	0.00	-16.68	-18.62	-34.91	-70.45	-67.24	-58.65	-59.44	-62.48	-63.01	-37.74	-28.22	-19.26	-18.40	-19.43	-21.79	-12.98	-10.32
POLETTI___	23519	41.04	17.91	17.01	17.01	17.01	20.88	25.78	42.91	46.34	65.08	100.09	98.09	89.97	91.52	94.42	94.43	74.50	63.31	52.82	51.82	52.82	52.84	44.31	41.41
		1.83	1.69	1.61	1.61	1.61	1.97	2.44	2.53	2.68	2.95	3.00	3.14	3.15	3.23	3.22	3.18	3.85	3.57	3.23	3.21	3.21	3.00	3.00	2.97
		-21.68	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00

PORT_JEFF_3 23555	40.89 1.64 -21.72	38.82 1.52 -21.08	37.40 1.44 -20.56	36.26 1.44 -19.42	36.54 1.44 -19.70	38.54 1.77 -17.86	38.79 2.19 -13.26	42.61 2.27 -16.08	46.10 2.40 -18.04	64.84 2.65 -33.93	99.89 2.69 -68.46	97.83 2.82 -64.94	89.71 2.83 -56.69	91.25 2.90 -57.44	94.16 2.90 -60.36	97.83 2.85 -64.54	97.75 3.46 -57.35	62.96 3.20 -25.58	52.52 2.90 -18.62	51.53 2.89 -17.85	52.53 2.89 -18.85	52.57 2.69 -21.14	44.02 2.69 -12.59	41.33 2.66 -10.23
PORT_JEFF_4 23616	40.88 1.63 -21.72	38.81 1.51 -21.08	37.39 1.43 -20.56	36.25 1.43 -19.42	36.53 1.43 -19.70	38.52 1.75 -17.86	38.77 2.17 -13.26	42.59 2.25 -16.08	46.08 2.38 -18.04	64.81 2.62 -33.93	99.87 2.67 -68.46	97.80 2.79 -64.94	89.68 2.80 -56.69	91.22 2.87 -57.44	94.13 2.87 -60.36	97.81 2.83 -64.54	97.72 3.43 -57.35	62.93 3.17 -25.58	52.50 2.88 -18.62	51.50 2.86 -17.85	52.50 2.86 -18.85	52.55 2.67 -21.14	44.00 2.67 -12.59	41.31 2.64 -10.23
PORT_JEFF_IC 23713	40.99 1.74 -21.72	38.91 1.61 -21.08	37.49 1.53 -20.56	36.35 1.53 -19.42	36.63 1.53 -19.70	38.65 1.88 -17.86	38.92 2.32 -13.26	42.75 2.41 -16.08	46.25 2.55 -18.04	64.99 2.80 -33.93	100.05 2.85 -68.46	97.99 2.98 -64.94	89.87 2.99 -56.69	91.42 3.07 -57.44	94.32 3.06 -60.36	98.00 3.02 -64.54	97.95 3.66 -57.35	63.15 3.39 -25.58	52.69 3.07 -18.62	51.69 3.05 -17.85	52.69 3.05 -18.85	52.73 2.85 -21.14	44.18 2.85 -12.59	41.49 2.82 -10.23
PROJECT___ORANGE 23990	19.00 -0.26 -1.73	15.98 -0.24 0.00	15.17 -0.23 0.00	15.17 -0.23 0.00	15.17 -0.23 0.00	18.63 -0.28 0.00	22.99 -0.35 0.00	25.18 -0.37 -1.29	26.71 -0.39 -1.44	27.83 -0.43 0.00	28.31 -0.43 0.00	29.62 -0.45 0.00	29.74 -0.45 0.00	30.44 -0.47 0.00	30.44 -0.46 0.00	29.98 -0.46 0.00	37.09 -0.56 -0.71	34.47 -0.51 -0.80	31.86 -0.47 -1.33	31.76 -0.46 -1.43	31.84 -0.46 -1.51	30.00 -0.43 -1.69	29.32 -0.43 -1.01	28.81 -0.43 -0.80
PYRITES___HYD 24023	17.00 -0.53 0.00	15.73 -0.49 0.00	14.93 -0.47 0.00	14.93 -0.47 0.00	14.93 -0.47 0.00	18.33 -0.58 0.00	22.63 -0.71 0.00	23.52 -0.74 0.00	24.88 -0.78 0.00	26.71 -0.86 0.69	26.46 -0.88 1.40	28.42 -0.92 0.73	28.57 -0.92 0.70	28.92 -0.94 1.05	28.95 -0.94 1.01	28.81 -0.93 0.70	34.10 -1.13 1.71	33.14 -1.04 0.00	29.46 -0.95 0.59	29.85 -0.94 0.00	29.85 -0.94 0.00	27.86 -0.88 0.00	27.86 -0.88 0.00	27.57 -0.87 0.00
RANKINE____ 23646	20.76 -0.24 -3.47	16.00 -0.22 0.00	15.19 -0.21 0.00	15.19 -0.21 0.00	15.19 -0.21 0.00	18.66 -0.25 0.00	23.03 -0.31 0.00	26.51 -0.33 -2.58	28.19 -0.35 -2.88	29.04 -0.38 -1.16	30.69 -0.39 -2.34	30.88 -0.41 -1.22	30.94 -0.41 -1.16	31.63 -0.42 -1.14	31.63 -0.42 -1.15	31.19 -0.41 -1.16	37.85 -0.50 -1.41	35.31 -0.46 -1.59	33.20 -0.42 -2.62	33.23 -0.41 -2.85	33.39 -0.41 -3.01	31.73 -0.39 -3.38	30.36 -0.39 -2.01	29.66 -0.38 -1.60
RAVENS GT4-7____ 23728	41.31 2.10 -21.68	18.16 1.94 0.00	17.24 1.84 0.00	17.24 1.84 0.00	17.24 1.84 0.00	21.17 2.26 0.00	26.13 2.79 0.00	43.28 2.90 -16.12	46.73 3.07 -18.00	65.51 3.38 -33.87	100.53 3.44 -68.35	98.55 3.60 -64.88	90.43 3.61 -56.63	91.99 3.70 -57.38	94.89 3.69 -60.30	94.89 3.64 -60.81	75.07 4.42 -33.71	63.83 4.09 -25.56	53.30 3.71 -18.59	52.29 3.68 -17.82	53.29 3.68 -18.82	53.28 3.44 -21.10	44.75 3.44 -12.57	41.84 3.40 -10.00
RAVENSWD GT2____ 23730	41.14 1.93 -21.68	18.00 1.78 0.00	17.09 1.69 0.00	17.09 1.69 0.00	17.09 1.69 0.00	20.99 2.08 0.00	25.90 2.56 0.00	43.05 2.67 -16.12	46.48 2.82 -18.00	65.23 3.10 -33.87	100.25 3.16 -68.35	98.25 3.30 -64.88	90.14 3.32 -56.63	91.69 3.40 -57.38	94.59 3.39 -60.30	94.59 3.34 -60.81	74.71 4.06 -33.71	63.50 3.76 -25.56	53.00 3.41 -18.59	51.99 3.38 -17.82	52.99 3.38 -18.82	53.00 3.16 -21.10	44.47 3.16 -12.57	41.56 3.12 -10.00
RAVENSWD GT3____ 23733	41.14 1.93 -21.68	18.00 1.78 0.00	17.09 1.69 0.00	17.09 1.69 0.00	17.09 1.69 0.00	20.99 2.08 0.00	25.90 2.56 0.00	43.05 2.67 -16.12	46.48 2.82 -18.00	65.23 3.10 -33.87	100.25 3.16 -68.35	98.25 3.30 -64.88	90.14 3.32 -56.63	91.69 3.40 -57.38	94.59 3.39 -60.30	94.59 3.34 -60.81	74.71 4.06 -33.71	63.50 3.76 -25.56	53.00 3.41 -18.59	51.99 3.38 -17.82	52.99 3.38 -18.82	53.00 3.16 -21.10	44.47 3.16 -12.57	41.56 3.12 -10.00
RAVENSWOOD_GT2_1 24244	41.14 1.93 -21.68	18.00 1.78 0.00	17.09 1.69 0.00	17.09 1.69 0.00	17.09 1.69 0.00	20.99 2.08 0.00	25.90 2.56 0.00	43.05 2.67 -16.12	46.48 2.82 -18.00	65.23 3.10 -33.87	100.25 3.16 -68.35	98.25 3.30 -64.88	90.14 3.32 -56.63	91.69 3.40 -57.38	94.59 3.39 -60.30	94.59 3.34 -60.81	74.71 4.06 -33.71	63.50 3.76 -25.56	53.00 3.41 -18.59	51.99 3.38 -17.82	52.99 3.38 -18.82	53.00 3.16 -21.10	44.47 3.16 -12.57	41.56 3.12 -10.00
RAVENSWOOD_GT2_2 24245	41.14 1.93 -21.68	18.00 1.78 0.00	17.09 1.69 0.00	17.09 1.69 0.00	17.09 1.69 0.00	20.99 2.08 0.00	25.90 2.56 0.00	43.05 2.67 -16.12	46.48 2.82 -18.00	65.23 3.10 -33.87	100.25 3.16 -68.35	98.25 3.30 -64.88	90.14 3.32 -56.63	91.69 3.40 -57.38	94.59 3.39 -60.30	94.59 3.34 -60.81	74.71 4.06 -33.71	63.50 3.76 -25.56	53.00 3.41 -18.59	51.99 3.38 -17.82	52.99 3.38 -18.82	53.00 3.16 -21.10	44.47 3.16 -12.57	41.56 3.12 -10.00
RAVENSWOOD_GT2_3 24246	41.14 1.93 -21.68	18.00 1.78 0.00	17.09 1.69 0.00	17.09 1.69 0.00	17.09 1.69 0.00	20.99 2.08 0.00	25.90 2.56 0.00	43.05 2.67 -16.12	46.48 2.82 -18.00	65.23 3.10 -33.87	100.25 3.16 -68.35	98.25 3.30 -64.88	90.14 3.32 -56.63	91.69 3.40 -57.38	94.59 3.39 -60.30	94.59 3.34 -60.81	74.71 4.06 -33.71	63.50 3.76 -25.56	53.00 3.41 -18.59	51.99 3.38 -17.82	52.99 3.38 -18.82	53.00 3.16 -21.10	44.47 3.16 -12.57	41.56 3.12 -10.00

RAVENSWOOD_GT2_4	41.14	18.00	17.09	17.09	17.09	20.99	25.90	43.05	46.48	65.23	100.25	98.25	90.14	91.69	94.59	94.59	74.71	63.50	53.00	51.99	52.99	53.00	44.47	41.56	
24247	1.93	1.78	1.69	1.69	1.69	2.08	2.56	2.67	2.82	3.10	3.16	3.30	3.32	3.40	3.39	3.34	4.06	3.76	3.41	3.38	3.38	3.16	3.16	3.12	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
RAVENSWOOD_GT3_1	41.14	18.00	17.09	17.09	17.09	20.99	25.90	43.05	46.48	65.23	100.25	98.25	90.14	91.69	94.59	94.59	74.71	63.50	53.00	51.99	52.99	53.00	44.47	41.56	
24248	1.93	1.78	1.69	1.69	1.69	2.08	2.56	2.67	2.82	3.10	3.16	3.30	3.32	3.40	3.39	3.34	4.06	3.76	3.41	3.38	3.38	3.16	3.16	3.12	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
RAVENSWOOD_GT3_2	41.14	18.00	17.09	17.09	17.09	20.99	25.90	43.05	46.48	65.23	100.25	98.25	90.14	91.69	94.59	94.59	74.71	63.50	53.00	51.99	52.99	53.00	44.47	41.56	
24249	1.93	1.78	1.69	1.69	1.69	2.08	2.56	2.67	2.82	3.10	3.16	3.30	3.32	3.40	3.39	3.34	4.06	3.76	3.41	3.38	3.38	3.16	3.16	3.12	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
RAVENSWOOD_GT3_3	41.14	18.00	17.09	17.09	17.09	20.99	25.90	43.05	46.48	65.23	100.25	98.25	90.14	91.69	94.59	94.59	74.71	63.50	53.00	51.99	52.99	53.00	44.47	41.56	
24250	1.93	1.78	1.69	1.69	1.69	2.08	2.56	2.67	2.82	3.10	3.16	3.30	3.32	3.40	3.39	3.34	4.06	3.76	3.41	3.38	3.38	3.16	3.16	3.12	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
RAVENSWOOD_GT3_4	41.14	18.00	17.09	17.09	17.09	20.99	25.90	43.05	46.48	65.23	100.25	98.25	90.14	91.69	94.59	94.59	74.71	63.50	53.00	51.99	52.99	53.00	44.47	41.56	
24251	1.93	1.78	1.69	1.69	1.69	2.08	2.56	2.67	2.82	3.10	3.16	3.30	3.32	3.40	3.39	3.34	4.06	3.76	3.41	3.38	3.38	3.16	3.16	3.12	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
RAVENSWOOD_GT_1	47.51	18.00	17.09	17.09	17.09	20.99	25.91	47.35	48.16	65.24	100.25	98.26	90.14	91.69	94.60	94.60	74.71	63.50	53.00	52.00	53.00	53.00	50.66	47.25	
23729	1.93	1.78	1.69	1.69	1.69	2.08	2.57	2.67	2.82	3.11	3.16	3.31	3.32	3.40	3.40	3.35	4.06	3.76	3.41	3.39	3.39	3.16	3.16	3.13	
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68	
RAVENSWOOD_GT_10	41.31	18.16	17.25	17.25	17.25	21.18	26.14	43.29	46.74	65.52	100.53	98.55	90.44	91.99	94.90	94.90	75.08	63.84	53.30	52.30	53.30	53.28	44.75	41.85	
24258	2.10	1.94	1.85	1.85	1.85	2.27	2.80	2.91	3.08	3.39	3.44	3.60	3.62	3.70	3.70	3.65	4.43	4.10	3.71	3.69	3.69	3.44	3.44	3.41	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
RAVENSWOOD_GT_11	41.31	18.16	17.25	17.25	17.25	21.18	26.14	43.29	46.74	65.52	100.53	98.55	90.44	91.99	94.90	94.90	75.08	63.84	53.30	52.30	53.30	53.28	44.75	41.85	
24259	2.10	1.94	1.85	1.85	1.85	2.27	2.80	2.91	3.08	3.39	3.44	3.60	3.62	3.70	3.70	3.65	4.43	4.10	3.71	3.69	3.69	3.44	3.44	3.41	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
RAVENSWOOD_GT_4	41.31	18.16	17.24	17.24	17.24	21.17	26.13	43.28	46.73	65.51	100.53	98.55	90.43	91.99	94.89	94.89	75.07	63.83	53.30	52.29	53.29	53.28	44.75	41.84	
24252	2.10	1.94	1.84	1.84	1.84	2.26	2.79	2.90	3.07	3.38	3.44	3.60	3.61	3.70	3.69	3.64	4.42	4.09	3.71	3.68	3.68	3.44	3.44	3.40	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
RAVENSWOOD_GT_5	41.14	18.00	17.09	17.09	17.09	20.99	25.90	43.05	46.48	65.23	100.25	98.25	90.14	91.69	94.59	94.59	74.71	63.50	53.00	51.99	52.99	53.00	44.47	41.56	
24254	1.93	1.78	1.69	1.69	1.69	2.08	2.56	2.67	2.82	3.10	3.16	3.30	3.32	3.40	3.39	3.34	4.06	3.76	3.41	3.38	3.38	3.16	3.16	3.12	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
RAVENSWOOD_GT_6	41.31	18.16	17.24	17.24	17.24	21.17	26.13	43.28	46.73	65.51	100.53	98.55	90.43	91.99	94.89	94.89	75.07	63.83	53.30	52.29	53.29	53.28	44.75	41.84	
24253	2.10	1.94	1.84	1.84	1.84	2.26	2.79	2.90	3.07	3.38	3.44	3.60	3.61	3.70	3.69	3.64	4.42	4.09	3.71	3.68	3.68	3.44	3.44	3.40	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
RAVENSWOOD_GT_7	41.14	18.00	17.09	17.09	17.09	20.99	25.90	43.05	46.48	65.23	100.25	98.25	90.14	91.69	94.59	94.59	74.71	63.50	53.00	51.99	52.99	53.00	44.47	41.56	
24255	1.93	1.78	1.69	1.69	1.69	2.08	2.56	2.67	2.82	3.10	3.16	3.30	3.32	3.40	3.39	3.34	4.06	3.76	3.41	3.38	3.38	3.16	3.16	3.12	
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
RAVENSWOOD_GT_8 TEMP	41.31	18.16	17.25	17.25	17.25	21.18	26.14	43.29	46.74	65.52	100.53	98.55	90.44	91.99	94.90	94.90	75.08	63.84	53.30	52.30	53.30	53.28	44.75	41.85	

GRP(8-11) 24256	2.10	1.94	1.85	1.85	1.85	2.27	2.80	2.91	3.08	3.39	3.44	3.60	3.62	3.70	3.70	3.65	4.43	4.10	3.71	3.69	3.69	3.44	3.44	3.41
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
RAVENSWOOD_GT_9 24257	41.31	18.16	17.25	17.25	17.25	21.18	26.14	43.29	46.74	65.52	100.53	98.55	90.44	91.99	94.90	94.90	75.08	63.84	53.30	52.30	53.30	53.28	44.75	41.85
	2.10	1.94	1.85	1.85	1.85	2.27	2.80	2.91	3.08	3.39	3.44	3.60	3.62	3.70	3.70	3.65	4.43	4.10	3.71	3.69	3.69	3.44	3.44	3.41
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
RAVENSWOOD___1 23533	47.60	18.09	17.18	17.18	17.18	21.09	26.04	47.48	48.30	65.39	100.41	98.42	90.31	91.86	94.77	94.77	74.92	63.69	53.17	52.17	53.17	53.16	50.82	47.40
	2.02	1.87	1.78	1.78	1.78	2.18	2.70	2.80	2.96	3.26	3.32	3.47	3.49	3.57	3.57	3.52	4.27	3.95	3.58	3.56	3.56	3.32	3.32	3.28
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
RAVENSWOOD___2 23534	47.61	18.10	17.18	17.18	17.18	21.10	26.04	47.49	48.31	65.40	100.42	98.43	90.32	91.87	94.78	94.77	74.93	63.70	53.18	52.17	53.17	53.17	50.83	47.41
	2.03	1.88	1.78	1.78	1.78	2.19	2.70	2.81	2.97	3.27	3.33	3.48	3.50	3.58	3.58	3.52	4.28	3.96	3.59	3.56	3.56	3.33	3.33	3.29
	-28.05	0.00	0.00	0.00	0.00	0.00	0.00	-20.42	-19.68	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-18.76	-15.68
RAVENSWOOD___3 23535	41.14	18.00	17.09	17.09	17.09	20.99	25.91	43.05	46.48	65.24	100.25	98.26	90.14	91.69	94.60	94.60	74.71	63.50	53.00	52.00	53.00	53.00	44.47	41.57
	1.93	1.78	1.69	1.69	1.69	2.08	2.57	2.67	2.82	3.11	3.16	3.31	3.32	3.40	3.40	3.35	4.06	3.76	3.41	3.39	3.39	3.16	3.16	3.13
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
RAVNSWD 8-11____ 23667	41.31	18.16	17.25	17.25	17.25	21.18	26.14	43.29	46.74	65.52	100.53	98.55	90.44	91.99	94.90	94.90	75.08	63.84	53.30	52.30	53.30	53.28	44.75	41.85
	2.10	1.94	1.85	1.85	1.85	2.27	2.80	2.91	3.08	3.39	3.44	3.60	3.62	3.70	3.70	3.65	4.43	4.10	3.71	3.69	3.69	3.44	3.44	3.41
	-21.68	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-18.00	-33.87	-68.35	-64.88	-56.63	-57.38	-60.30	-60.81	-33.71	-25.56	-18.59	-17.82	-18.82	-21.10	-12.57	-10.00
RENSSELAER___COGEN 23796	44.97	16.33	15.50	15.50	15.50	19.04	23.50	44.74	48.51	70.08	112.94	71.82	70.36	70.40	70.46	70.46	49.40	47.66	47.76	53.45	54.71	55.52	44.78	41.22
	0.12	0.11	0.10	0.10	0.10	0.13	0.16	0.17	0.17	0.19	0.20	0.21	0.21	0.21	0.21	0.21	0.25	0.23	0.21	0.21	0.21	0.20	0.20	0.19
	-27.32	0.00	0.00	0.00	0.00	0.00	0.00	-20.31	-22.68	-41.63	-84.00	-41.54	-39.96	-39.28	-39.35	-39.81	-12.21	-13.25	-16.55	-22.45	-23.71	-26.58	-15.84	-12.59
ROCHESTER_9_IC 23652	19.45	15.67	14.87	14.87	14.87	18.27	22.54	25.31	26.87	28.17	29.51	29.95	30.03	30.72	30.71	30.27	36.71	34.17	31.85	31.81	31.93	30.21	29.22	28.63
	-0.60	-0.55	-0.53	-0.53	-0.53	-0.64	-0.80	-0.83	-0.88	-0.96	-0.98	-1.03	-1.03	-1.05	-1.05	-1.04	-1.26	-1.17	-1.06	-1.05	-1.05	-0.98	-0.98	-0.97
	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-2.09	-0.87	-1.75	-0.91	-0.87	-0.86	-0.86	-0.87	-1.03	-1.16	-1.91	-2.07	-2.19	-2.45	-1.46	-1.16
ROSETON___1 23587	40.16	17.24	16.36	16.36	16.36	20.09	24.80	41.78	45.14	63.67	98.42	96.77	88.62	90.15	93.06	93.09	68.32	58.94	51.46	50.41	51.40	51.48	43.02	40.14
	1.10	1.02	0.96	0.96	0.96	1.18	1.46	1.52	1.61	1.77	1.80	1.88	1.89	1.94	1.93	1.91	2.31	2.14	1.94	1.93	1.93	1.80	1.80	1.78
	-21.53	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	-17.87	-33.64	-67.88	-64.82	-56.54	-57.30	-60.23	-60.74	-29.07	-22.62	-18.52	-17.69	-18.68	-20.94	-12.48	-9.92
ROSETON___2 23588	40.15	17.23	16.36	16.36	16.36	20.08	24.79	41.77	45.12	63.65	98.40	96.76	88.60	90.13	93.05	93.07	68.30	58.92	51.44	50.39	51.38	51.46	43.00	40.12
	1.09	1.01	0.96	0.96	0.96	1.17	1.45	1.51	1.59	1.75	1.78	1.87	1.87	1.92	1.92	1.89	2.29	2.12	1.92	1.91	1.91	1.78	1.78	1.76
	-21.53	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	-17.87	-33.64	-67.88	-64.82	-56.54	-57.30	-60.23	-60.74	-29.07	-22.62	-18.52	-17.69	-18.68	-20.94	-12.48	-9.92
RUSSELL___STATION 23914	19.20	15.43	14.65	14.65	14.65	17.99	22.21	24.96	26.51	27.76	29.10	29.52	29.60	30.27	30.26	29.83	36.18	33.68	31.41	31.37	31.49	29.80	28.81	28.22
	-0.85	-0.79	-0.75	-0.75	-0.75	-0.92	-1.13	-1.18	-1.24	-1.37	-1.39	-1.46	-1.46	-1.50	-1.50	-1.48	-1.79	-1.66	-1.50	-1.49	-1.49	-1.39	-1.39	-1.38
	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-2.09	-0.87	-1.75	-0.91	-0.87	-0.86	-0.86	-0.87	-1.03	-1.16	-1.91	-2.07	-2.19	-2.45	-1.46	-1.16
S SALMON___HYD 24043	18.47	15.81	15.01	15.01	15.01	18.43	22.75	24.68	26.16	27.54	28.01	29.31	29.42	30.10	30.09	29.67	36.42	33.94	31.22	31.14	31.21	29.35	28.81	28.36
	-0.44	-0.41	-0.39	-0.39	-0.39	-0.48	-0.59	-0.61	-0.65	-0.72	-0.73	-0.76	-0.77	-0.78	-0.78	-0.77	-0.94	-0.87	-0.79	-0.78	-0.78	-0.73	-0.73	-0.72
	-1.38	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-1.15	0.00	0.00	0.00	0.00	0.03	0.03	0.00	-0.42	-0.63	-1.01	-1.13	-1.20	-1.34	-0.80	-0.64
SELKIRK___II	44.53	16.04	15.23	15.23	15.23	18.70	23.08	44.21	47.96	69.39	112.07	70.00	68.80	68.79	68.76	68.75	47.59	46.30	46.95	52.80	54.06	54.89	44.19	40.66
	-0.20	-0.18	-0.17	-0.17	-0.17	-0.21	-0.26	-0.27	-0.29	-0.32	-0.32	-0.34	-0.34	-0.34	-0.34	-0.34	-0.41	-0.38	-0.35	-0.34	-0.34	-0.32	-0.32	-0.32

23799	-27.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.22	-22.59	-41.45	-83.65	-40.27	-38.95	-38.22	-38.20	-38.65	-11.06	-12.50	-16.30	-22.35	-23.61	-26.47	-15.77	-12.54
SELKIRK___I	44.55	16.12	15.31	15.31	15.31	18.80	23.20	44.29	48.03	69.43	111.99	70.04	68.84	68.84	68.80	68.79	47.75	46.45	47.06	52.90	54.15	54.96	44.29	40.77	
23801	-0.10	-0.10	-0.09	-0.09	-0.09	-0.11	-0.14	-0.14	-0.15	-0.17	-0.17	-0.18	-0.18	-0.18	-0.18	-0.18	-0.22	-0.20	-0.18	-0.18	-0.18	-0.17	-0.17	-0.17	
	-27.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.17	-22.52	-41.34	-83.42	-40.15	-38.83	-38.11	-38.08	-38.53	-11.03	-12.47	-16.24	-22.29	-23.54	-26.39	-15.72	-12.50
SENECA OSWGO___HYD	18.69	15.80	15.00	15.00	15.00	18.42	22.73	24.83	26.33	27.52	27.99	29.29	29.40	30.10	30.10	29.65	36.64	34.03	31.43	31.32	31.39	29.56	28.93	28.45	
24041	-0.46	-0.42	-0.40	-0.40	-0.40	-0.49	-0.61	-0.63	-0.67	-0.74	-0.75	-0.78	-0.79	-0.81	-0.80	-0.79	-0.96	-0.89	-0.81	-0.80	-0.80	-0.75	-0.75	-0.74	
	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-1.34	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-0.74	-1.24	-1.33	-1.40	-1.57	-0.94	-0.75	
SENECA___ENERGY	20.00	16.02	15.21	15.21	15.21	18.68	23.06	25.96	27.58	28.85	30.26	30.68	30.76	31.45	31.45	31.00	37.59	35.00	32.66	32.62	32.75	31.00	29.94	29.34	
23797	-0.21	-0.20	-0.19	-0.19	-0.19	-0.23	-0.28	-0.29	-0.31	-0.34	-0.35	-0.36	-0.36	-0.37	-0.37	-0.37	-0.44	-0.41	-0.37	-0.37	-0.37	-0.35	-0.35	-0.34	
	-2.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-2.23	-0.93	-1.87	-0.97	-0.93	-0.91	-0.92	-0.93	-1.09	-1.23	-2.03	-2.20	-2.33	-2.61	-1.55	-1.24
SHOEMAKER___GT	39.77	17.32	16.45	16.45	16.45	20.20	24.93	41.56	44.89	63.18	97.29	94.47	86.76	88.21	90.96	90.97	69.85	59.87	51.02	50.19	51.16	51.18	42.90	40.09	
23640	1.19	1.10	1.05	1.05	1.05	1.29	1.59	1.65	1.75	1.92	1.96	2.05	2.06	2.10	2.10	2.07	2.51	2.33	2.11	2.10	2.10	1.96	1.96	1.94	
	-21.05	0.00	0.00	0.00	0.00	0.00	0.00	-15.65	-17.48	-33.00	-66.59	-62.35	-54.51	-55.20	-57.96	-58.46	-30.40	-23.36	-17.91	-17.30	-18.27	-20.48	-12.20	-9.71	
SHOREHAM_IC_1	41.36	39.25	37.81	36.67	36.95	39.05	39.41	43.26	46.79	65.59	100.66	98.63	90.51	92.07	94.98	98.64	98.74	63.87	53.35	52.35	53.35	53.34	44.79	42.09	
23715	2.11	1.95	1.85	1.85	1.85	2.28	2.81	2.92	3.09	3.40	3.46	3.62	3.63	3.72	3.72	3.66	4.45	4.11	3.73	3.71	3.71	3.46	3.46	3.42	
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23	
SHOREHAM_IC_2	41.36	39.25	37.81	36.67	36.95	39.05	39.41	43.26	46.79	65.59	100.66	98.63	90.51	92.07	94.98	98.64	98.74	63.87	53.35	52.35	53.35	53.34	44.79	42.09	
23716	2.11	1.95	1.85	1.85	1.85	2.28	2.81	2.92	3.09	3.40	3.46	3.62	3.63	3.72	3.72	3.66	4.45	4.11	3.73	3.71	3.71	3.46	3.46	3.42	
	-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23	
SITHE___BATAVIA	20.42	16.19	15.37	15.37	15.37	18.88	23.30	26.39	28.03	29.19	30.68	31.05	31.12	31.82	31.82	31.37	38.06	35.46	33.15	33.13	33.26	31.53	30.38	29.73	
24024	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.04	-0.04	-0.05	-0.05	-0.05	-0.06	-0.06	-0.06	-0.06	-0.06	-0.07	-0.06	-0.06	-0.06	-0.06	-0.05	-0.05	-0.05	
	-2.92	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-2.42	-0.98	-1.99	-1.04	-0.99	-0.97	-0.98	-0.99	-1.19	-1.34	-2.21	-2.40	-2.53	-2.84	-1.69	-1.34	
SITHE___INDEPEND	18.31	15.70	14.91	14.91	14.91	18.31	22.59	24.48	25.95	27.36	27.82	29.11	29.22	29.92	29.91	29.47	36.31	33.71	31.02	30.91	30.97	29.12	28.60	28.15	
23800	-0.56	-0.52	-0.49	-0.49	-0.49	-0.60	-0.75	-0.78	-0.82	-0.90	-0.92	-0.96	-0.97	-0.99	-0.99	-0.97	-1.18	-1.09	-0.99	-0.98	-0.98	-0.92	-0.92	-0.91	
	-1.34	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.62	-1.01	-1.10	-1.16	-1.30	-0.78	-0.62	
SITHE___MASSENA	16.59	15.75	14.95	14.95	14.95	18.36	22.66	23.23	24.55	26.75	26.50	28.47	28.61	28.89	28.92	28.85	33.64	32.97	29.10	29.50	29.48	27.44	27.63	27.39	
23902	-0.51	-0.47	-0.45	-0.45	-0.45	-0.55	-0.68	-0.71	-0.75	-0.82	-0.84	-0.87	-0.88	-0.90	-0.90	-0.89	-1.07	-0.99	-0.90	-0.90	-0.90	-0.84	-0.84	-0.83	
	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.36	0.69	1.40	0.73	0.70	1.12	1.08	0.70	2.23	0.22	1.00	0.39	0.41	0.46	0.27	0.22	
SITHE___OGDNSBRG	16.89	15.62	14.83	14.83	14.83	18.22	22.48	23.37	24.72	26.53	26.29	28.24	28.38	28.70	28.73	28.62	33.71	32.75	28.97	29.34	29.32	27.31	27.46	27.22	
24021	-0.64	-0.60	-0.57	-0.57	-0.57	-0.69	-0.86	-0.89	-0.94	-1.04	-1.05	-1.10	-1.11	-1.13	-1.13	-1.12	-1.36	-1.25	-1.14	-1.13	-1.13	-1.05	-1.05	-1.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.69	1.40	0.73	0.70	1.08	1.04	0.70	1.87	0.18	0.89	0.32	0.34	0.38	0.23	0.18	
SITHE___STERLING	18.22	16.28	15.46	15.46	15.46	18.98	23.43	24.82	26.27	28.36	28.85	30.18	30.30	31.02	31.01	30.55	37.34	34.60	31.50	31.42	31.45	29.46	29.22	28.83	
23777	0.06	0.06	0.06	0.06	0.06	0.07	0.09	0.09	0.09	0.10	0.11	0.11	0.11	0.11	0.11	0.11	0.14	0.13	0.11	0.11	0.11	0.11	0.11	0.10	
	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.29	-0.39	-0.52	-0.55	-0.61	-0.37	-0.29	
SOUTH CAIRO___GT	42.59	16.87	16.02	16.02	16.02	19.67	24.28	43.34	46.92	66.96	105.71	87.01	81.62	82.52	84.25	84.27	56.37	51.79	50.21	52.04	53.16	53.60	44.01	40.81	
23612	0.70	0.65	0.62	0.62	0.62	0.76	0.94	0.97	1.03	1.13	1.15	1.21	1.21	1.24	1.24	1.22	1.48	1.37	1.24	1.23	1.23	1.15	1.15	1.14	

		-24.36	0.00	0.00	0.00	0.00	0.00	0.00	-18.11	-20.23	-37.57	-75.82	-55.73	-50.22	-50.37	-52.11	-52.61	-17.95	-16.24	-17.97	-20.02	-21.14	-23.71	-14.12	-11.23
SOUTH HAMPTN___IC		40.85	38.78	37.37	36.23	36.51	38.50	38.74	42.56	46.05	64.77	99.83	97.76	89.64	91.18	94.09	97.76	97.67	62.89	52.46	51.46	52.46	52.51	43.96	41.27
23720		1.60	1.48	1.41	1.41	1.41	1.73	2.14	2.22	2.35	2.58	2.63	2.75	2.76	2.83	2.83	2.78	3.38	3.13	2.84	2.82	2.82	2.63	2.63	2.60
		-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
SOUTHOLD___IC		40.85	38.78	37.37	36.23	36.51	38.50	38.74	42.56	46.05	64.77	99.83	97.76	89.64	91.18	94.09	97.76	97.67	62.89	52.46	51.46	52.46	52.51	43.96	41.27
23719		1.60	1.48	1.41	1.41	1.41	1.73	2.14	2.22	2.35	2.58	2.63	2.75	2.76	2.83	2.83	2.78	3.38	3.13	2.84	2.82	2.82	2.63	2.63	2.60
		-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
ST LAWRENCE____		16.61	15.80	15.00	15.00	15.00	18.42	22.74	23.29	24.61	26.84	26.60	28.57	28.71	28.97	29.01	28.96	33.67	33.06	29.14	29.58	29.56	27.50	27.70	27.47
23600		-0.45	-0.42	-0.40	-0.40	-0.40	-0.49	-0.60	-0.62	-0.66	-0.73	-0.74	-0.77	-0.78	-0.80	-0.79	-0.78	-0.95	-0.88	-0.80	-0.79	-0.79	-0.74	-0.74	-0.73
		0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.39	0.69	1.40	0.73	0.70	1.14	1.10	0.70	2.32	0.24	1.06	0.42	0.44	0.50	0.30	0.24
STATION 5_MISC_HYD		20.11	16.31	15.49	15.49	15.49	19.02	23.47	26.25	27.86	29.23	30.54	31.09	31.17	31.88	31.88	31.43	38.16	35.51	33.04	33.00	33.12	31.32	30.34	29.74
23604		0.10	0.09	0.09	0.09	0.09	0.11	0.13	0.14	0.14	0.16	0.16	0.17	0.17	0.17	0.17	0.17	0.21	0.19	0.17	0.17	0.17	0.16	0.16	0.16
		-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-2.06	-0.81	-1.64	-0.85	-0.81	-0.80	-0.81	-0.82	-1.01	-1.14	-1.87	-2.04	-2.16	-2.42	-1.44	-1.14
STURGEON_POOL_HYD		41.48	17.14	16.28	16.28	16.28	19.99	24.67	42.70	46.17	65.48	102.23	94.44	87.14	88.45	91.00	91.02	59.97	53.94	51.45	51.39	52.45	52.70	43.68	40.64
23609		1.00	0.92	0.88	0.88	0.88	1.08	1.33	1.38	1.46	1.61	1.64	1.71	1.72	1.76	1.76	1.73	2.10	1.95	1.77	1.75	1.75	1.64	1.64	1.62
		-22.95	0.00	0.00	0.00	0.00	0.00	0.00	-17.06	-19.05	-35.61	-71.85	-62.66	-55.23	-55.78	-58.34	-58.85	-20.93	-17.81	-18.68	-18.85	-19.91	-22.32	-13.30	-10.58
SYRACUSE___POWER		19.14	15.88	15.08	15.08	15.08	18.52	22.85	25.23	26.77	28.31	29.43	30.11	30.20	30.90	30.89	30.45	36.97	34.38	31.86	31.77	31.86	30.06	29.28	28.76
24017		-0.36	-0.34	-0.32	-0.32	-0.32	-0.39	-0.49	-0.50	-0.53	-0.59	-0.60	-0.63	-0.63	-0.64	-0.64	-0.63	-0.77	-0.71	-0.65	-0.64	-0.64	-0.60	-0.60	-0.59
		-1.97	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-1.64	-0.64	-1.29	-0.67	-0.64	-0.63	-0.63	-0.64	-0.80	-0.91	-1.51	-1.62	-1.71	-1.92	-1.14	-0.91
UPPER HUDSON___HYD		46.31	16.37	15.54	15.54	15.54	19.08	23.55	45.76	49.66	71.94	116.62	74.76	72.99	73.05	73.22	73.24	50.78	48.81	48.85	54.59	55.91	56.85	45.59	41.89
24058		0.16	0.15	0.14	0.14	0.14	0.17	0.21	0.22	0.24	0.26	0.26	0.28	0.28	0.28	0.28	0.28	0.34	0.31	0.29	0.28	0.28	0.26	0.26	0.26
		-28.62	0.00	0.00	0.00	0.00	0.00	0.00	-21.28	-23.76	-43.42	-87.62	-44.41	-42.52	-41.86	-42.04	-42.52	-13.50	-14.32	-17.56	-23.52	-24.84	-27.85	-16.59	-13.19
UPPER RAQUET___HYD		16.71	15.46	14.68	14.68	14.68	18.02	22.24	23.12	24.45	26.24	25.99	27.93	28.07	28.42	28.44	28.31	33.52	32.57	28.96	29.34	29.34	27.39	27.39	27.10
24056		-0.82	-0.76	-0.72	-0.72	-0.72	-0.89	-1.10	-1.14	-1.21	-1.33	-1.35	-1.41	-1.42	-1.45	-1.45	-1.43	-1.74	-1.61	-1.46	-1.45	-1.45	-1.35	-1.35	-1.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.69	1.40	0.73	0.70	1.04	1.01	0.70	1.68	0.00	0.58	0.00	0.00	0.00	0.00	0.00
US___GYPSUM		20.35	16.06	15.24	15.24	15.24	18.72	23.10	26.24	27.89	28.95	30.44	30.81	30.87	31.57	31.57	31.12	37.79	35.21	32.95	32.94	33.08	31.37	30.19	29.53
23809		-0.18	-0.16	-0.16	-0.16	-0.16	-0.19	-0.24	-0.25	-0.26	-0.29	-0.29	-0.30	-0.31	-0.31	-0.31	-0.31	-0.37	-0.35	-0.31	-0.31	-0.31	-0.29	-0.29	-0.29
		-3.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	-2.49	-0.98	-1.99	-1.04	-0.99	-0.97	-0.98	-0.99	-1.22	-1.38	-2.26	-2.46	-2.60	-2.92	-1.74	-1.38
VISCHER___FERRY HYD		45.34	16.38	15.55	15.55	15.55	19.09	23.57	45.05	48.86	70.63	113.96	72.38	70.91	70.94	71.01	71.02	49.81	48.01	48.07	53.80	55.07	55.91	45.04	41.46
24020		0.17	0.16	0.15	0.15	0.15	0.18	0.23	0.24	0.25	0.28	0.28	0.29	0.30	0.30	0.30	0.30	0.36	0.33	0.30	0.30	0.30	0.28	0.28	0.28
		-27.64	0.00	0.00	0.00	0.00	0.00	0.00	-20.55	-22.95	-42.09	-84.94	-42.02	-40.42	-39.73	-39.81	-40.28	-12.51	-13.50	-16.77	-22.71	-23.98	-26.89	-16.02	-12.74
WADING RIVER_1-3_GRP5		40.96	38.88	37.46	36.32	36.60	38.61	38.87	42.70	46.20	64.94	100.00	97.94	89.82	91.36	94.27	97.94	97.89	63.09	52.64	51.64	52.64	52.68	44.13	41.44
24038		1.71	1.58	1.50	1.50	1.50	1.84	2.27	2.36	2.50	2.75	2.80	2.93	2.94	3.01	3.01	2.96	3.60	3.33	3.02	3.00	3.00	2.80	2.80	2.77
		-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23
WADING RIVER_IC_1		40.96	38.88	37.46	36.32	36.60	38.61	38.87	42.70	46.20	64.94	100.00	97.94	89.82	91.36	94.27	97.94	97.89	63.09	52.64	51.64	52.64	52.68	44.13	41.44
23522		1.71	1.58	1.50	1.50	1.50	1.84	2.27	2.36	2.50	2.75	2.80	2.93	2.94	3.01	3.01	2.96	3.60	3.33	3.02	3.00	3.00	2.80	2.80	2.77
		-21.72	-21.08	-20.56	-19.42	-19.70	-17.86	-13.26	-16.08	-18.04	-33.93	-68.46	-64.94	-56.69	-57.44	-60.36	-64.54	-57.35	-25.58	-18.62	-17.85	-18.85	-21.14	-12.59	-10.23

WADING RIVER_IC_2 23547	40.96 1.71 -21.72	38.88 1.58 -21.08	37.46 1.50 -20.56	36.32 1.50 -19.42	36.60 1.50 -19.70	38.61 1.84 -17.86	38.87 2.27 -13.26	42.70 2.36 -16.08	46.20 2.50 -18.04	64.94 2.75 -33.93	100.00 2.80 -68.46	97.94 2.93 -64.94	89.82 2.94 -56.69	91.36 3.01 -57.44	94.27 3.01 -60.36	97.94 2.96 -64.54	97.89 3.60 -57.35	63.09 3.33 -25.58	52.64 3.02 -18.62	51.64 3.00 -17.85	52.64 3.00 -18.85	52.68 2.80 -21.14	44.13 2.80 -12.59	41.44 2.77 -10.23
WADING RIVER_IC_3 23601	41.08 1.83 -21.72	39.00 1.70 -21.08	37.57 1.61 -20.56	36.43 1.61 -19.42	36.71 1.61 -19.70	38.75 1.98 -17.86	39.04 2.44 -13.26	42.88 2.54 -16.08	46.38 2.68 -18.04	65.14 2.95 -33.93	100.21 3.01 -68.46	98.15 3.14 -64.94	90.04 3.16 -56.69	91.58 3.23 -57.44	94.49 3.23 -60.36	98.16 3.18 -64.54	98.15 3.86 -57.35	63.33 3.57 -25.58	52.86 3.24 -18.62	51.86 3.22 -17.85	52.86 3.22 -18.85	52.89 3.01 -21.14	44.34 3.01 -12.59	41.64 2.97 -10.23
WATERSIDE___6 8 9 23538	47.67 2.09 -28.05	18.15 1.93 0.00	17.23 1.83 0.00	17.23 1.83 0.00	17.23 1.83 0.00	21.16 2.25 0.00	26.12 2.78 0.00	47.57 2.89 -20.42	48.39 3.05 -19.68	65.49 3.36 -33.87	100.51 3.42 -68.35	98.53 3.58 -64.88	90.41 3.59 -56.63	91.97 3.68 -57.38	94.88 3.68 -60.30	94.87 3.62 -60.81	75.05 4.40 -33.71	63.81 4.07 -25.56	53.28 3.69 -18.59	52.27 3.66 -17.82	53.27 3.66 -18.82	53.26 3.42 -21.10	50.92 3.42 -18.76	47.50 3.38 -15.68
WATERTOWN___HYD 23805	17.58 -0.66 -0.71	15.61 -0.61 0.00	14.82 -0.58 0.00	14.82 -0.58 0.00	14.82 -0.58 0.00	18.20 -0.71 0.00	22.46 -0.88 0.00	23.88 -0.91 -0.53	25.29 -0.96 -0.59	27.20 -1.06 0.00	27.66 -1.08 0.00	28.94 -1.13 0.00	29.06 -1.13 0.00	29.66 -1.16 0.09	29.66 -1.16 0.08	29.30 -1.14 0.00	35.43 -1.39 0.12	33.21 -1.28 -0.31	30.12 -1.16 -0.28	30.18 -1.16 -0.55	30.21 -1.16 -0.58	28.31 -1.08 -0.65	28.05 -1.08 -0.39	27.68 -1.07 -0.31
WEST BABYLON___IC 23714	41.36 2.11 -21.72	39.25 1.95 -21.08	37.81 1.85 -20.56	36.67 1.85 -19.42	36.95 1.85 -19.70	39.05 2.28 -17.86	39.41 2.81 -13.26	43.36 2.92 -16.18	46.79 3.09 -18.04	65.59 3.40 -33.93	100.66 3.46 -68.46	98.63 3.62 -64.94	90.51 3.63 -56.69	92.07 3.72 -57.44	94.98 3.72 -60.36	98.64 3.66 -64.54	98.74 4.45 -57.35	63.87 4.11 -25.58	53.35 3.73 -18.62	52.35 3.71 -17.85	53.35 3.71 -18.85	53.34 3.46 -21.14	44.79 3.46 -12.59	42.09 3.42 -10.23
WEST CANADA___HYD 24049	17.14 0.16 0.55	16.37 0.15 0.00	15.54 0.14 0.00	15.54 0.14 0.00	15.54 0.14 0.00	19.08 0.17 0.00	23.55 0.21 0.00	24.07 0.22 0.41	25.43 0.23 0.46	27.54 0.26 0.98	27.01 0.26 1.99	29.30 0.27 1.04	29.47 0.27 0.99	30.24 0.28 0.95	30.22 0.28 0.96	29.73 0.28 0.99	37.14 0.33 0.13	34.24 0.31 0.25	30.97 0.28 0.31	30.62 0.28 0.45	30.59 0.28 0.48	28.46 0.26 0.54	28.68 0.26 0.32	28.45 0.26 0.25
YORK___WARBASSE 23770	47.76 2.18 -28.05	18.24 2.02 0.00	17.32 1.92 0.00	17.32 1.92 0.00	17.32 1.92 0.00	21.27 2.36 0.00	26.25 2.91 0.00	47.70 3.02 -20.42	48.54 3.20 -19.68	65.65 3.52 -33.87	100.67 3.58 -68.35	98.70 3.75 -64.88	90.58 3.76 -56.63	92.14 3.85 -57.38	95.05 3.85 -60.30	95.04 3.79 -60.81	75.25 4.60 -33.71	64.00 4.26 -25.56	53.45 3.86 -18.59	52.45 3.84 -17.82	53.45 3.84 -18.82	53.42 3.58 -21.10	51.08 3.58 -18.76	47.66 3.54 -15.68