

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 11/10/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	45.20 2.36 0.00	38.80 2.09 0.00	34.60 1.52 0.00	30.09 1.21 0.00	34.22 1.41 0.00	39.11 1.86 0.00	45.04 2.63 0.00	52.59 4.12 -3.66	53.87 3.63 -12.46	53.94 3.74 -12.46	55.31 3.67 -14.20	55.35 3.70 -14.31	56.76 3.62 -16.16	55.30 3.64 -14.47	55.30 3.47 -16.43	54.69 3.25 -18.61	57.85 3.87 -17.09	62.41 4.87 -11.58	62.47 4.49 -15.20	61.08 3.99 -17.19	58.73 3.66 -18.47	58.02 3.18 -20.26	46.07 3.69 0.00	46.93 2.40 0.00
74TH STREET_GT_1 24260	45.15 2.31 0.00	38.77 2.06 0.00	34.57 1.49 0.00	30.06 1.18 0.00	34.19 1.38 0.00	39.04 1.79 0.00	45.00 2.59 0.00	52.55 4.08 -3.66	53.83 3.59 -12.46	53.90 3.70 -12.46	55.27 3.63 -14.20	55.27 3.62 -14.31	56.73 3.59 -16.16	55.27 3.61 -14.47	55.26 3.43 -16.43	54.66 3.22 -18.61	57.78 3.80 -17.09	62.37 4.83 -11.58	62.39 4.41 -15.20	61.00 3.91 -17.19	58.66 3.59 -18.47	57.99 3.15 -20.26	46.02 3.64 0.00	46.89 2.36 0.00
74TH STREET_GT_2 24261	45.15 2.31 0.00	38.77 2.06 0.00	34.57 1.49 0.00	30.06 1.18 0.00	34.19 1.38 0.00	39.04 1.79 0.00	45.00 2.59 0.00	52.55 4.08 -3.66	53.83 3.59 -12.46	53.90 3.70 -12.46	55.27 3.63 -14.20	55.27 3.62 -14.31	56.73 3.59 -16.16	55.27 3.61 -14.47	55.26 3.43 -16.43	54.66 3.22 -18.61	57.78 3.80 -17.09	62.37 4.83 -11.58	62.39 4.41 -15.20	61.00 3.91 -17.19	58.66 3.59 -18.47	57.99 3.15 -20.26	46.02 3.64 0.00	46.89 2.36 0.00
ADK HUDSON___FALLS 24011	45.32 2.48 0.00	38.88 2.17 0.00	34.83 1.75 0.00	30.35 1.47 0.00	34.52 1.71 0.00	38.89 1.64 0.00	44.95 2.54 0.00	53.09 3.50 -4.78	57.18 3.10 -16.30	57.35 3.32 -16.29	59.33 3.33 -18.56	59.25 3.21 -18.70	61.28 3.18 -21.12	59.30 3.20 -18.91	59.91 3.01 -21.50	59.64 2.46 -24.35	61.91 2.69 -22.33	64.15 3.03 -15.16	65.50 2.82 -19.90	65.43 3.03 -22.50	63.52 2.74 -24.18	63.69 2.59 -26.52	45.09 2.71 0.00	46.18 1.65 0.00
ADK RESOURCE___RCVRY 23798	45.32 2.48 0.00	38.88 2.17 0.00	34.83 1.75 0.00	30.35 1.47 0.00	34.52 1.71 0.00	38.89 1.64 0.00	44.95 2.54 0.00	53.09 3.50 -4.78	57.18 3.10 -16.30	57.35 3.32 -16.29	59.33 3.33 -18.56	59.25 3.21 -18.70	61.28 3.18 -21.12	59.30 3.20 -18.91	59.91 3.01 -21.50	59.64 2.46 -24.35	61.91 2.69 -22.33	64.15 3.03 -15.16	65.50 2.82 -19.90	65.43 3.03 -22.50	63.52 2.74 -24.18	63.69 2.59 -26.52	45.09 2.71 0.00	46.18 1.65 0.00
ADK S GLENS___FALLS 24028	45.32 2.48 0.00	38.88 2.17 0.00	34.83 1.75 0.00	30.35 1.47 0.00	34.52 1.71 0.00	38.89 1.64 0.00	44.95 2.54 0.00	53.09 3.50 -4.78	57.18 3.10 -16.30	57.35 3.32 -16.29	59.33 3.33 -18.56	59.25 3.21 -18.70	61.28 3.18 -21.12	59.30 3.20 -18.91	59.91 3.01 -21.50	59.64 2.46 -24.35	61.91 2.69 -22.33	64.15 3.03 -15.16	65.50 2.82 -19.90	65.43 3.03 -22.50	63.52 2.74 -24.18	63.69 2.59 -26.52	45.09 2.71 0.00	46.18 1.65 0.00
ADK_NYS___DAM 23527	44.72 1.88 0.00	38.40 1.69 0.00	34.40 1.32 0.00	29.98 1.10 0.00	34.09 1.28 0.00	38.78 1.53 0.00	44.57 2.16 0.00	52.54 3.09 -4.64	56.11 2.53 -15.80	56.12 2.57 -15.81	58.01 2.55 -18.02	58.03 2.54 -18.15	59.99 2.51 -20.50	58.12 2.57 -18.36	58.69 2.44 -20.85	58.67 2.23 -23.61	60.97 2.40 -21.68	63.60 2.94 -14.70	64.85 2.78 -19.29	64.34 2.63 -21.81	62.46 2.42 -23.44	62.57 2.28 -25.71	44.97 2.59 0.00	46.27 1.74 0.00
ALBANY___1 23571	44.38 1.54 0.00	38.10 1.39 0.00	34.17 1.09 0.00	29.78 0.90 0.00	33.83 1.02 0.00	38.55 1.30 0.00	44.15 1.74 0.00	51.94 2.51 -4.62	55.62 2.08 -15.76	55.59 2.08 -15.77	57.47 2.06 -17.97	57.49 2.05 -18.10	59.45 2.03 -20.44	57.54 2.05 -18.30	58.14 1.95 -20.79	58.18 1.81 -23.54	60.47 1.99 -21.59	63.09 2.48 -14.65	64.37 2.35 -19.24	63.84 2.19 -21.75	61.98 2.01 -23.37	62.04 1.83 -25.63	44.41 2.03 0.00	45.87 1.34 0.00
ALBANY___2	44.38 1.54	38.10 1.39	34.17 1.09	29.78 0.90	33.83 1.02	38.55 1.30	44.15 1.74	51.94 2.51	55.62 2.08	55.59 2.08	57.47 2.06	57.49 2.05	59.45 2.03	57.54 2.05	58.14 1.95	58.18 1.81	60.47 1.99	63.09 2.48	64.37 2.35	63.84 2.19	61.98 2.01	62.04 1.83	44.41 2.03	45.87 1.34

23572	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-15.76	-15.77	-17.97	-18.10	-20.44	-18.30	-20.79	-23.54	-21.59	-14.65	-19.24	-21.75	-23.37	-25.63	0.00	0.00
ALBANY___3	44.38	38.10	34.17	29.78	33.83	38.55	44.15	51.94	55.62	55.59	57.47	57.49	59.45	57.54	58.14	58.18	60.47	63.09	64.37	63.84	61.98	62.04	44.41	45.87	
23573	1.54	1.39	1.09	0.90	1.02	1.30	1.74	2.51	2.08	2.08	2.06	2.05	2.03	2.05	1.95	1.81	1.99	2.48	2.35	2.19	2.01	1.83	2.03	1.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-15.76	-15.77	-17.97	-18.10	-20.44	-18.30	-20.79	-23.54	-21.59	-14.65	-19.24	-21.75	-23.37	-25.63	0.00	0.00
ALBANY___4	44.38	38.10	34.17	29.78	33.83	38.55	44.15	51.94	55.62	55.59	57.47	57.49	59.45	57.54	58.14	58.18	60.47	63.09	64.37	63.84	61.98	62.04	44.41	45.87	
23574	1.54	1.39	1.09	0.90	1.02	1.30	1.74	2.51	2.08	2.08	2.06	2.05	2.03	2.05	1.95	1.81	1.99	2.48	2.35	2.19	2.01	1.83	2.03	1.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-15.76	-15.77	-17.97	-18.10	-20.44	-18.30	-20.79	-23.54	-21.59	-14.65	-19.24	-21.75	-23.37	-25.63	0.00	0.00
ALLEGHENY___COGEN	41.47	35.43	31.96	28.07	31.86	35.83	41.43	45.57	39.73	40.26	40.27	40.19	40.11	40.06	38.59	36.33	40.12	47.67	45.32	42.85	40.13	37.35	40.90	43.42	
23514	-1.37	-1.28	-1.12	-0.81	-0.95	-1.42	-0.98	0.18	-0.04	0.53	0.56	0.56	0.55	0.56	0.57	0.53	0.44	-0.23	0.00	0.08	0.44	-0.62	-1.48	-1.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-1.99	-1.99	-2.27	-2.29	-2.58	-2.31	-2.62	-2.97	-2.79	-1.94	-2.54	-2.87	-3.09	-3.39	0.00	0.00
AMERICAN_REF_FUEL	38.51	33.08	30.07	26.51	29.86	33.12	38.17	41.12	36.25	36.22	36.23	36.27	36.24	36.23	34.93	32.93	36.24	42.20	40.23	38.28	36.28	33.96	36.62	40.43	
24010	-4.33	-3.63	-3.01	-2.37	-2.95	-4.13	-4.24	-4.21	-3.29	-3.28	-3.22	-3.10	-3.03	-3.01	-2.80	-2.53	-3.10	-5.47	-4.79	-4.15	-3.04	-3.60	-5.76	-4.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.76	-1.76	-2.01	-2.03	-2.29	-2.05	-2.33	-2.63	-2.45	-1.71	-2.24	-2.53	-2.72	-2.98	0.00	0.00
AMERICAN___BRASS	38.47	33.00	29.97	26.42	29.69	32.97	38.08	41.03	36.25	36.25	36.26	36.25	36.23	36.21	34.89	33.01	36.20	42.27	40.30	38.31	36.28	33.93	36.62	40.34	
23903	-4.37	-3.71	-3.11	-2.46	-3.12	-4.28	-4.33	-4.30	-3.32	-3.28	-3.22	-3.14	-3.07	-3.05	-2.87	-2.49	-3.17	-5.42	-4.75	-4.15	-3.07	-3.67	-5.76	-4.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.79	-1.79	-2.04	-2.05	-2.32	-2.07	-2.36	-2.67	-2.48	-1.73	-2.27	-2.56	-2.75	-3.02	0.00	0.00
ARTHUR_KILL_GT_1	44.85	38.40	34.17	29.66	33.73	38.44	44.36	52.14	53.45	53.48	54.86	54.90	56.32	54.86	54.87	54.30	57.45	61.86	61.83	60.40	58.11	57.61	45.73	46.40	
23520	2.01	1.69	1.09	0.78	0.92	1.19	1.95	3.67	3.21	3.28	3.22	3.25	3.18	3.20	3.04	2.86	3.47	4.32	3.85	3.31	3.04	2.77	3.35	1.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ARTHUR_KILL_2	44.85	38.40	34.17	29.66	33.73	38.44	44.36	52.14	53.45	53.48	54.86	54.90	56.32	54.86	54.87	54.30	57.45	61.86	61.83	60.40	58.11	57.61	45.73	46.40	
23512	2.01	1.69	1.09	0.78	0.92	1.19	1.95	3.67	3.21	3.28	3.22	3.25	3.18	3.20	3.04	2.86	3.47	4.32	3.85	3.31	3.04	2.77	3.35	1.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ARTHUR_KILL_3	45.20	38.80	34.60	30.09	34.22	39.11	45.08	52.64	53.94	53.97	55.35	55.38	56.80	55.34	55.33	54.72	57.89	62.46	62.51	61.16	58.80	58.09	46.11	46.98	
23513	2.36	2.09	1.52	1.21	1.41	1.86	2.67	4.17	3.70	3.77	3.71	3.73	3.66	3.68	3.50	3.28	3.91	4.92	4.53	4.07	3.73	3.25	3.73	2.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASHOKAN___	44.90	38.55	34.44	29.98	34.09	38.93	44.78	52.12	54.06	54.11	55.70	55.70	57.31	55.67	55.87	55.49	58.45	62.56	63.01	61.89	59.66	59.12	45.35	46.71	
23654	2.06	1.84	1.36	1.10	1.28	1.68	2.37	3.36	2.83	2.91	2.92	2.91	2.88	2.86	2.73	2.56	3.10	4.09	3.81	3.43	3.11	2.66	2.97	2.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.95	-13.45	-13.46	-15.34	-15.45	-17.45	-15.62	-17.74	-20.10	-18.46	-12.51	-16.42	-18.56	-19.95	-21.88	0.00	0.00
ASTORIA 5-9___	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07	
23662	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA GT2___	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07	
23536	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA GT3___	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07	

23731	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA GT4_____	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
23727	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT2_1	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24094	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT2_2	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24095	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT2_3	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24096	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT2_4	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24097	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT3_1	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24098	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT3_2	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24099	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT3_3	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24100	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT3_4	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24101	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT4_1	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24102	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT4_2	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24103	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT4_3	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07

24104	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT4_4	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24105	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT_1	45.28	38.80	34.57	30.04	34.16	38.96	44.95	52.73	53.98	54.01	55.35	55.38	56.80	55.34	55.33	54.69	57.82	62.23	62.21	60.80	58.51	57.92	46.19	46.93
23523	2.44	2.09	1.49	1.16	1.35	1.71	2.54	4.26	3.74	3.81	3.71	3.73	3.66	3.68	3.50	3.25	3.84	4.69	4.23	3.71	3.44	3.08	3.81	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT_10	45.28	38.80	34.57	30.04	34.16	38.96	44.95	52.73	53.98	54.01	55.35	55.38	56.80	55.34	55.33	54.69	57.82	62.23	62.21	60.80	58.51	57.92	46.19	46.93
24110	2.44	2.09	1.49	1.16	1.35	1.71	2.54	4.26	3.74	3.81	3.71	3.73	3.66	3.68	3.50	3.25	3.84	4.69	4.23	3.71	3.44	3.08	3.81	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT_11	45.28	38.80	34.57	30.04	34.16	38.96	44.95	52.73	53.98	54.01	55.35	55.38	56.80	55.34	55.33	54.69	57.82	62.23	62.21	60.80	58.51	57.92	46.19	46.93
24225	2.44	2.09	1.49	1.16	1.35	1.71	2.54	4.26	3.74	3.81	3.71	3.73	3.66	3.68	3.50	3.25	3.84	4.69	4.23	3.71	3.44	3.08	3.81	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT_12	45.28	38.80	34.57	30.04	34.16	38.96	44.95	52.73	53.98	54.01	55.35	55.38	56.80	55.34	55.33	54.69	57.82	62.23	62.21	60.80	58.51	57.92	46.19	46.93
24226	2.44	2.09	1.49	1.16	1.35	1.71	2.54	4.26	3.74	3.81	3.71	3.73	3.66	3.68	3.50	3.25	3.84	4.69	4.23	3.71	3.44	3.08	3.81	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT_13	45.28	38.80	34.57	30.04	34.16	38.96	44.95	52.73	53.98	54.01	55.35	55.38	56.80	55.34	55.33	54.69	57.82	62.23	62.21	60.80	58.51	57.92	46.19	46.93
24227	2.44	2.09	1.49	1.16	1.35	1.71	2.54	4.26	3.74	3.81	3.71	3.73	3.66	3.68	3.50	3.25	3.84	4.69	4.23	3.71	3.44	3.08	3.81	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT_5	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24106	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT_7	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24107	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT_8	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24108	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA_GT_9	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24109	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA__2	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
24149	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00

ASTORIA__3	45.24	38.77	34.54	29.98	34.09	38.93	44.91	52.68	53.94	53.94	55.12	55.12	56.58	55.12	55.12	54.49	57.60	61.95	61.96	60.56	58.29	57.75	46.15	46.93
23516	2.40	2.06	1.46	1.10	1.28	1.68	2.50	4.21	3.70	3.74	3.48	3.47	3.44	3.46	3.29	3.05	3.62	4.41	3.98	3.47	3.22	2.91	3.77	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA__4	45.50	38.91	34.60	30.04	34.19	38.93	45.00	53.00	54.17	54.24	55.61	55.65	57.06	55.60	55.58	54.92	58.19	62.78	62.64	61.16	58.80	58.16	46.49	47.07
23517	2.66	2.20	1.52	1.16	1.38	1.68	2.59	4.53	3.93	4.04	3.97	4.00	3.92	3.94	3.75	3.48	4.21	5.24	4.66	4.07	3.73	3.32	4.11	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTORIA__5	45.28	38.80	34.57	30.04	34.16	38.96	44.95	52.73	53.98	54.01	55.35	55.38	56.80	55.34	55.33	54.69	57.78	62.00	61.96	60.56	58.29	57.78	46.15	46.89
23518	2.44	2.09	1.49	1.16	1.35	1.71	2.54	4.26	3.74	3.81	3.71	3.73	3.66	3.68	3.50	3.25	3.80	4.46	3.98	3.47	3.22	2.94	3.77	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
ASTRIA 10-13__	45.28	38.80	34.57	30.04	34.16	38.96	44.95	52.73	53.98	54.01	55.35	55.38	56.80	55.34	55.33	54.69	57.82	62.23	62.21	60.80	58.51	57.92	46.19	46.93
23663	2.44	2.09	1.49	1.16	1.35	1.71	2.54	4.26	3.74	3.81	3.71	3.73	3.66	3.68	3.50	3.25	3.84	4.69	4.23	3.71	3.44	3.08	3.81	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
BARRETT 1-8__GRP4	45.58	39.35	35.03	30.44	34.65	39.56	45.00	52.14	53.30	53.48	54.86	54.97	56.39	54.93	54.94	54.43	57.85	62.71	62.67	61.11	58.54	57.84	46.41	47.07
24034	2.74	2.64	1.95	1.56	1.84	2.31	2.59	3.67	3.06	3.28	3.22	3.32	3.25	3.27	3.11	2.99	3.87	5.15	4.66	3.99	3.44	2.97	4.03	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
BARRETT 9-12__GRP3	45.58	39.35	35.03	30.44	34.65	39.56	45.00	52.14	53.30	53.48	54.86	54.97	56.39	54.93	54.94	54.43	57.85	62.71	62.67	61.11	58.54	57.84	46.41	47.07
24033	2.74	2.64	1.95	1.56	1.84	2.31	2.59	3.67	3.06	3.28	3.22	3.32	3.25	3.27	3.11	2.99	3.87	5.15	4.66	3.99	3.44	2.97	4.03	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
BARRETT_IC_1	45.58	39.35	35.03	30.44	34.65	39.56	45.00	52.14	53.30	53.48	54.86	54.97	56.39	54.93	54.94	54.43	57.85	62.71	62.67	61.11	58.54	57.84	46.41	47.07
23704	2.74	2.64	1.95	1.56	1.84	2.31	2.59	3.67	3.06	3.28	3.22	3.32	3.25	3.27	3.11	2.99	3.87	5.15	4.66	3.99	3.44	2.97	4.03	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
BARRETT_IC_10	45.58	39.35	35.03	30.44	34.65	39.56	45.00	52.14	53.30	53.48	54.86	54.97	56.39	54.93	54.94	54.43	57.85	62.71	62.67	61.11	58.54	57.84	46.41	47.07
23701	2.74	2.64	1.95	1.56	1.84	2.31	2.59	3.67	3.06	3.28	3.22	3.32	3.25	3.27	3.11	2.99	3.87	5.15	4.66	3.99	3.44	2.97	4.03	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
BARRETT_IC_11	45.58	39.35	35.03	30.44	34.65	39.56	45.00	52.14	53.30	53.48	54.86	54.97	56.39	54.93	54.94	54.43	57.85	62.71	62.67	61.11	58.54	57.84	46.41	47.07
23702	2.74	2.64	1.95	1.56	1.84	2.31	2.59	3.67	3.06	3.28	3.22	3.32	3.25	3.27	3.11	2.99	3.87	5.15	4.66	3.99	3.44	2.97	4.03	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
BARRETT_IC_12	45.58	39.35	35.03	30.44	34.65	39.56	45.00	52.14	53.30	53.48	54.86	54.97	56.39	54.93	54.94	54.43	57.85	62.71	62.67	61.11	58.54	57.84	46.41	47.07
23703	2.74	2.64	1.95	1.56	1.84	2.31	2.59	3.67	3.06	3.28	3.22	3.32	3.25	3.27	3.11	2.99	3.87	5.15	4.66	3.99	3.44	2.97	4.03	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
BARRETT_IC_2	45.58	39.35	35.03	30.44	34.65	39.56	45.00	52.14	53.30	53.48	54.86	54.97	56.39	54.93	54.94	54.43	57.85	62.71	62.67	61.11	58.54	57.84	46.41	47.07
23705	2.74	2.64	1.95	1.56	1.84	2.31	2.59	3.67	3.06	3.28	3.22	3.32	3.25	3.27	3.11	2.99	3.87	5.15	4.66	3.99	3.44	2.97	4.03	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
BARRETT_IC_3	45.58	39.35	35.03	30.44	34.65	39.56	45.00	52.14	53.30	53.48	54.86	54.97	56.39	54.93	54.94	54.43	57.85	62.71	62.67	61.11	58.54	57.84	46.41	47.07
23706	2.74	2.64	1.95	1.56	1.84	2.31	2.59	3.67	3.06	3.28	3.22	3.32	3.25	3.27	3.11	2.99	3.87	5.15	4.66	3.99	3.44	2.97	4.03	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00

BARRETT_IC_4 23707	45.58 2.74 0.00	39.35 2.64 0.00	35.03 1.95 0.00	30.44 1.56 0.00	34.65 1.84 0.00	39.56 2.31 0.00	45.00 2.59 0.00	52.14 3.67 -3.66	53.30 3.06 -12.46	53.48 3.28 -12.46	54.86 3.22 -14.20	54.97 3.32 -14.31	56.39 3.25 -16.16	54.93 3.27 -14.47	54.94 3.11 -16.43	54.43 2.99 -18.61	57.85 3.87 -17.09	62.71 5.15 -11.60	62.67 4.66 -15.23	61.11 3.99 -17.22	58.54 3.44 -18.50	57.84 2.97 -20.29	46.41 4.03 0.00	47.07 2.54 0.00
BARRETT_IC_5 23708	45.58 2.74 0.00	39.35 2.64 0.00	35.03 1.95 0.00	30.44 1.56 0.00	34.65 1.84 0.00	39.56 2.31 0.00	45.00 2.59 0.00	52.14 3.67 -3.66	53.30 3.06 -12.46	53.48 3.28 -12.46	54.86 3.22 -14.20	54.97 3.32 -14.31	56.39 3.25 -16.16	54.93 3.27 -14.47	54.94 3.11 -16.43	54.43 2.99 -18.61	57.85 3.87 -17.09	62.71 5.15 -11.60	62.67 4.66 -15.23	61.11 3.99 -17.22	58.54 3.44 -18.50	57.84 2.97 -20.29	46.41 4.03 0.00	47.07 2.54 0.00
BARRETT_IC_6 23709	45.58 2.74 0.00	39.35 2.64 0.00	35.03 1.95 0.00	30.44 1.56 0.00	34.65 1.84 0.00	39.56 2.31 0.00	45.00 2.59 0.00	52.14 3.67 -3.66	53.30 3.06 -12.46	53.48 3.28 -12.46	54.86 3.22 -14.20	54.97 3.32 -14.31	56.39 3.25 -16.16	54.93 3.27 -14.47	54.94 3.11 -16.43	54.43 2.99 -18.61	57.85 3.87 -17.09	62.71 5.15 -11.60	62.67 4.66 -15.23	61.11 3.99 -17.22	58.54 3.44 -18.50	57.84 2.97 -20.29	46.41 4.03 0.00	47.07 2.54 0.00
BARRETT_IC_7 23710	45.58 2.74 0.00	39.35 2.64 0.00	35.03 1.95 0.00	30.44 1.56 0.00	34.65 1.84 0.00	39.56 2.31 0.00	45.00 2.59 0.00	52.14 3.67 -3.66	53.30 3.06 -12.46	53.48 3.28 -12.46	54.86 3.22 -14.20	54.97 3.32 -14.31	56.39 3.25 -16.16	54.93 3.27 -14.47	54.94 3.11 -16.43	54.43 2.99 -18.61	57.85 3.87 -17.09	62.71 5.15 -11.60	62.67 4.66 -15.23	61.11 3.99 -17.22	58.54 3.44 -18.50	57.84 2.97 -20.29	46.41 4.03 0.00	47.07 2.54 0.00
BARRETT_IC_8 23711	45.58 2.74 0.00	39.35 2.64 0.00	35.03 1.95 0.00	30.44 1.56 0.00	34.65 1.84 0.00	39.56 2.31 0.00	45.00 2.59 0.00	52.14 3.67 -3.66	53.30 3.06 -12.46	53.48 3.28 -12.46	54.86 3.22 -14.20	54.97 3.32 -14.31	56.39 3.25 -16.16	54.93 3.27 -14.47	54.94 3.11 -16.43	54.43 2.99 -18.61	57.85 3.87 -17.09	62.71 5.15 -11.60	62.67 4.66 -15.23	61.11 3.99 -17.22	58.54 3.44 -18.50	57.84 2.97 -20.29	46.41 4.03 0.00	47.07 2.54 0.00
BARRETT_IC_9 23700	45.58 2.74 0.00	39.35 2.64 0.00	35.03 1.95 0.00	30.44 1.56 0.00	34.65 1.84 0.00	39.56 2.31 0.00	45.00 2.59 0.00	52.14 3.67 -3.66	53.30 3.06 -12.46	53.48 3.28 -12.46	54.86 3.22 -14.20	54.97 3.32 -14.31	56.39 3.25 -16.16	54.93 3.27 -14.47	54.94 3.11 -16.43	54.43 2.99 -18.61	57.85 3.87 -17.09	62.71 5.15 -11.60	62.67 4.66 -15.23	61.11 3.99 -17.22	58.54 3.44 -18.50	57.84 2.97 -20.29	46.41 4.03 0.00	47.07 2.54 0.00
BARRETT___1 23545	45.58 2.74 0.00	39.35 2.64 0.00	35.03 1.95 0.00	30.44 1.56 0.00	34.65 1.84 0.00	39.56 2.31 0.00	45.00 2.59 0.00	52.14 3.67 -3.66	53.30 3.06 -12.46	53.48 3.28 -12.46	54.86 3.22 -14.20	54.97 3.32 -14.31	56.39 3.25 -16.16	54.93 3.27 -14.47	54.94 3.11 -16.43	54.43 2.99 -18.61	57.85 3.87 -17.09	62.71 5.15 -11.60	62.67 4.66 -15.23	61.11 3.99 -17.22	58.54 3.44 -18.50	57.84 2.97 -20.29	46.41 4.03 0.00	47.07 2.54 0.00
BARRETT___2 23546	45.58 2.74 0.00	39.35 2.64 0.00	35.03 1.95 0.00	30.44 1.56 0.00	34.65 1.84 0.00	39.56 2.31 0.00	45.00 2.59 0.00	52.05 3.58 -3.66	53.07 2.83 -12.46	53.22 3.02 -12.46	54.63 2.99 -14.20	54.71 3.06 -14.31	56.17 3.03 -16.16	54.67 3.01 -14.47	54.73 2.90 -16.43	54.23 2.79 -18.61	57.60 3.62 -17.09	62.43 4.87 -11.60	62.37 4.36 -15.23	60.83 3.71 -17.22	58.32 3.22 -18.50	57.64 2.77 -20.29	46.36 3.98 0.00	47.07 2.54 0.00
BEAVER RIVER___HYD 24048	43.10 0.26 0.00	36.82 0.11 0.00	33.21 0.13 0.00	29.00 0.12 0.00	32.94 0.13 0.00	37.51 0.26 0.00	42.88 0.47 0.00	45.21 0.40 0.00	38.04 0.26 0.00	38.12 0.38 0.00	37.81 0.37 0.00	37.68 0.34 0.00	37.20 0.22 0.00	37.38 0.19 0.00	35.54 0.14 0.00	32.93 0.10 0.00	37.11 0.22 0.00	46.42 0.46 0.00	43.16 0.38 0.00	40.18 0.28 0.00	36.78 0.18 0.00	34.61 0.03 0.00	42.46 0.08 0.00	44.71 0.18 0.00
BEEBEE_GT_13 23619	41.68 -1.16 0.00	35.39 -1.32 0.00	31.89 -1.19 0.00	27.96 -0.92 0.00	31.96 -0.85 0.00	36.13 -1.12 0.00	41.90 -0.51 0.00	45.84 0.63 -0.40	39.61 0.45 -1.38	40.06 0.94 -1.38	40.02 1.01 -1.57	39.97 1.05 -1.58	39.77 1.00 -1.79	39.79 1.00 -1.60	38.18 0.96 -1.82	35.74 0.85 -2.06	39.70 0.89 -1.92	47.89 0.60 -1.33	45.20 0.68 -1.74	42.51 0.64 -1.97	39.53 0.81 -2.12	36.66 -0.24 -2.32	41.36 -1.02 0.00	43.68 -0.85 0.00
BETHLEHEM___STEEL 23779	38.68 -4.16 0.00	33.19 -3.52 0.00	30.10 -2.98 0.00	26.51 -2.37 0.00	29.92 -2.89 0.00	33.26 -3.99 0.00	38.47 -3.94 0.00	41.71 -3.67 -0.57	36.81 -2.91 -1.94	36.90 -2.79 -1.95	36.93 -2.73 -2.22	36.92 -2.65 -2.23	36.91 -2.59 -2.52	36.85 -2.60 -2.26	35.55 -2.41 -2.56	33.57 -2.17 -2.91	36.90 -2.69 -2.70	43.05 -4.78 -1.87	41.13 -4.11 -2.46	39.13 -3.55 -2.78	36.99 -2.60 -2.99	34.64 -3.22 -3.28	37.17 -5.21 0.00	40.70 -3.83 0.00
BINGHAMTON___COGEN 23790	41.98 -0.86	35.94 -0.77	32.35 -0.73	28.27 -0.61	32.12 -0.69	36.39 -0.86	41.73 -0.68	45.96 -0.04	41.87 0.04	41.90 0.11	42.20 0.15	42.10 0.11	42.34 0.11	42.00 0.11	40.88 0.14	39.01 0.13	42.53 0.18	49.57 -0.18	47.72 -0.04	45.56 0.04	42.79 0.15	41.07 -0.14	41.62 -0.76	43.77 -0.76

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-4.05	-4.05	-4.61	-4.65	-5.25	-4.70	-5.34	-6.05	-5.46	-3.79	-4.98	-5.62	-6.04	-6.63	0.00	0.00
BLACK RIVER___HYD	43.18	36.86	33.21	29.00	32.97	37.59	43.09	45.60	38.83	38.89	38.60	38.46	38.06	38.17	36.36	33.80	37.97	47.19	44.08	41.09	37.72	35.52	42.55	44.80
24047	0.34	0.15	0.13	0.12	0.16	0.34	0.68	0.67	0.64	0.72	0.67	0.63	0.52	0.48	0.42	0.36	0.52	0.83	0.77	0.60	0.48	0.24	0.17	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.41	-0.43	-0.49	-0.49	-0.56	-0.50	-0.54	-0.61	-0.56	-0.40	-0.53	-0.59	-0.64	-0.70	0.00	0.00
BOWLINE___1	44.55	38.25	34.17	29.72	33.79	38.59	44.40	51.57	52.77	52.80	54.18	54.22	55.60	54.17	54.16	53.57	56.63	61.15	61.20	59.90	57.56	56.91	45.26	46.31
23526	1.71	1.54	1.09	0.84	0.98	1.34	1.99	3.18	2.80	2.87	2.85	2.88	2.81	2.83	2.69	2.53	3.02	3.86	3.55	3.19	2.89	2.52	2.88	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.58	-12.19	-12.19	-13.89	-14.00	-15.81	-14.15	-16.07	-18.21	-16.72	-11.33	-14.87	-16.81	-18.07	-19.81	0.00	0.00
BOWLINE___2	44.55	38.25	34.17	29.72	33.79	38.59	44.40	51.57	52.79	52.83	54.21	54.24	55.63	54.20	54.19	53.60	56.63	61.17	61.23	59.89	57.59	56.95	45.26	46.31
23595	1.71	1.54	1.09	0.84	0.98	1.34	1.99	3.18	2.80	2.87	2.85	2.88	2.81	2.83	2.69	2.53	3.02	3.86	3.55	3.15	2.89	2.52	2.88	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.58	-12.21	-12.22	-13.92	-14.02	-15.84	-14.18	-16.10	-18.24	-16.72	-11.35	-14.90	-16.84	-18.10	-19.85	0.00	0.00
BROOKLYN_NAVY_YARD	45.15	38.77	34.57	30.04	34.16	39.04	45.04	52.64	53.94	54.01	55.38	55.42	56.84	55.38	55.37	54.76	57.93	62.55	62.56	61.20	58.80	58.09	46.11	46.89
23515	2.31	2.06	1.49	1.16	1.35	1.79	2.63	4.17	3.70	3.81	3.74	3.77	3.70	3.72	3.54	3.32	3.95	5.01	4.58	4.11	3.73	3.25	3.73	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
BURROWS___LYONSDAL	43.35	37.11	33.41	29.17	33.14	37.70	43.13	45.75	38.57	38.61	38.26	38.16	37.72	37.93	36.11	33.45	37.66	46.97	43.72	40.74	37.33	35.13	42.93	45.06
23803	0.51	0.40	0.33	0.29	0.33	0.45	0.72	0.94	0.79	0.87	0.82	0.82	0.74	0.74	0.71	0.62	0.77	1.01	0.94	0.84	0.73	0.55	0.55	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	42.33	36.23	32.62	28.50	32.38	36.73	42.11	45.19	38.88	38.93	38.76	38.67	38.45	38.54	36.89	34.48	38.43	46.91	44.06	41.35	38.22	36.10	41.83	44.00
24060	-0.51	-0.48	-0.46	-0.38	-0.43	-0.52	-0.30	0.09	0.11	0.19	0.19	0.19	0.18	0.19	0.18	0.16	0.18	0.00	0.04	0.04	0.11	-0.14	-0.55	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.99	-1.00	-1.13	-1.14	-1.29	-1.16	-1.31	-1.49	-1.36	-0.95	-1.24	-1.41	-1.51	-1.66	0.00	0.00
CARTHAGE___PAPER	43.18	36.86	33.21	29.02	32.97	37.59	43.00	45.49	38.61	38.67	38.37	38.25	37.82	37.94	36.13	33.57	37.73	46.99	43.82	40.88	37.47	35.34	42.55	44.80
23857	0.34	0.15	0.13	0.14	0.16	0.34	0.59	0.58	0.49	0.57	0.52	0.49	0.37	0.33	0.28	0.23	0.37	0.69	0.60	0.48	0.33	0.17	0.17	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.34	-0.36	-0.41	-0.42	-0.47	-0.42	-0.45	-0.51	-0.47	-0.34	-0.44	-0.50	-0.54	-0.59	0.00	0.00
CH_MISC_IPPS	44.08	37.85	33.77	29.37	33.40	38.18	43.94	51.15	52.87	52.84	54.30	54.34	55.81	54.31	54.41	53.95	56.89	61.15	61.41	60.19	57.96	57.46	44.71	45.82
23765	1.24	1.14	0.69	0.49	0.59	0.93	1.53	2.60	2.34	2.34	2.32	2.35	2.29	2.31	2.19	2.07	2.51	3.31	3.04	2.67	2.42	2.11	2.33	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.74	-12.75	-12.76	-14.54	-14.65	-16.54	-14.81	-16.82	-19.05	-17.49	-11.88	-15.59	-17.62	-18.94	-20.77	0.00	0.00
CH_RES_BVR_FALLS	42.84	36.71	33.11	28.91	32.84	37.25	42.33	44.30	36.80	36.80	36.41	36.30	35.84	36.14	34.23	31.56	35.66	45.01	41.65	38.68	35.33	33.31	42.25	44.57
23983	0.00	0.00	0.03	0.03	0.03	0.00	-0.08	-0.31	-0.30	-0.26	-0.26	-0.26	-0.26	-0.26	-0.28	-0.26	-0.30	-0.32	-0.30	-0.28	-0.26	-0.17	-0.13	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.68	0.68	0.77	0.78	0.88	0.79	0.89	1.01	0.93	0.63	0.83	0.94	1.01	1.10	0.00	0.00
CH_RES_NIAGARA	38.68	33.22	30.20	26.63	29.99	33.23	38.30	41.24	36.35	36.31	36.31	36.35	36.32	36.31	35.01	33.00	36.32	42.29	40.30	38.34	36.32	33.96	36.74	40.61
23895	-4.16	-3.49	-2.88	-2.25	-2.82	-4.02	-4.11	-4.08	-3.17	-3.17	-3.11	-2.99	-2.92	-2.90	-2.69	-2.43	-2.99	-5.33	-4.66	-4.03	-2.93	-3.53	-5.64	-3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-1.74	-1.74	-1.98	-2.00	-2.26	-2.02	-2.30	-2.60	-2.42	-1.66	-2.18	-2.47	-2.65	-2.91	0.00	0.00
CH_RES_SYRACUSE	42.67	36.53	32.85	28.71	32.61	37.06	42.54	45.82	39.46	39.61	39.50	39.37	39.15	39.24	37.56	35.14	39.13	47.74	44.86	42.12	38.94	36.67	42.34	44.35
23985	-0.17	-0.18	-0.23	-0.17	-0.20	-0.19	0.13	0.67	0.53	0.72	0.75	0.71	0.67	0.71	0.64	0.59	0.66	0.69	0.64	0.60	0.59	0.17	-0.04	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-1.15	-1.15	-1.31	-1.32	-1.50	-1.34	-1.52	-1.72	-1.58	-1.09	-1.44	-1.62	-1.75	-1.92	0.00	0.00
CORNELL___	42.75	36.53	32.85	28.74	32.68	37.10	42.83	46.72	40.96	41.22	41.23	41.07	40.94	40.87	39.34	37.06	40.99	49.31	46.74	44.10	41.02	38.68	42.34	44.44
	-0.09	-0.18	-0.23	-0.14	-0.13	-0.15	0.42	1.30	1.10	1.40	1.42	1.34	1.26	1.26	1.20	1.12	1.22	1.24	1.20	1.08	1.06	0.42	-0.04	-0.09

23752		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-2.08	-2.08	-2.37	-2.39	-2.70	-2.42	-2.74	-3.11	-2.88	-2.11	-2.76	-3.12	-3.36	-3.68	0.00	0.00
COXSACKIE__GT	44.68	38.33	34.27	29.86	33.93	38.74	44.53	51.95	54.24	54.27	55.94	55.95	57.64	55.94	56.21	55.94	58.73	62.45	63.12	62.11	59.99	59.58	45.01	46.40		
23611	1.84	1.62	1.19	0.98	1.12	1.49	2.12	3.05	2.53	2.60	2.62	2.61	2.59	2.57	2.44	2.30	2.73	3.54	3.34	2.99	2.74	2.35	2.63	1.87		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.09	-13.93	-13.93	-15.88	-16.00	-18.07	-16.18	-18.37	-20.81	-19.11	-12.95	-17.00	-19.22	-20.65	-22.65	0.00	0.00		
CRESCENT__HYD	44.72	38.40	34.40	29.98	34.09	38.74	44.53	52.47	56.14	56.19	58.08	58.07	60.08	58.15	58.75	58.67	61.03	63.62	64.85	64.39	62.56	62.61	44.84	46.18		
24018	1.88	1.69	1.32	1.10	1.28	1.49	2.12	3.00	2.49	2.57	2.55	2.50	2.51	2.53	2.41	2.13	2.36	2.90	2.69	2.59	2.42	2.21	2.46	1.65		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.66	-15.87	-15.88	-18.09	-18.23	-20.59	-18.43	-20.94	-23.71	-21.78	-14.76	-19.38	-21.90	-23.54	-25.82	0.00	0.00		
DANSKAMMER__1	44.08	37.85	33.77	29.37	33.40	38.18	43.94	51.15	52.87	52.84	54.30	54.34	55.81	54.31	54.41	53.95	56.89	61.15	61.41	60.19	57.96	57.46	44.71	45.82		
23586	1.24	1.14	0.69	0.49	0.59	0.93	1.53	2.60	2.34	2.34	2.32	2.35	2.29	2.31	2.19	2.07	2.51	3.31	3.04	2.67	2.42	2.11	2.33	1.29		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.74	-12.75	-12.76	-14.54	-14.65	-16.54	-14.81	-16.82	-19.05	-17.49	-11.88	-15.59	-17.62	-18.94	-20.77	0.00	0.00		
DANSKAMMER__2	44.08	37.85	33.77	29.37	33.40	38.18	43.94	51.15	52.87	52.84	54.30	54.34	55.81	54.31	54.41	53.95	56.89	61.15	61.41	60.19	57.96	57.46	44.71	45.82		
23589	1.24	1.14	0.69	0.49	0.59	0.93	1.53	2.60	2.34	2.34	2.32	2.35	2.29	2.31	2.19	2.07	2.51	3.31	3.04	2.67	2.42	2.11	2.33	1.29		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.74	-12.75	-12.76	-14.54	-14.65	-16.54	-14.81	-16.82	-19.05	-17.49	-11.88	-15.59	-17.62	-18.94	-20.77	0.00	0.00		
DANSKAMMER__3	43.91	37.70	33.64	29.26	33.27	38.03	43.77	50.97	52.72	52.69	54.15	54.19	55.66	54.16	54.27	53.82	56.74	60.97	61.24	60.03	57.81	57.32	44.54	45.64		
23590	1.07	0.99	0.56	0.38	0.46	0.78	1.36	2.42	2.19	2.19	2.17	2.20	2.14	2.16	2.05	1.94	2.36	3.13	2.87	2.51	2.27	1.97	2.16	1.11		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.74	-12.75	-12.76	-14.54	-14.65	-16.54	-14.81	-16.82	-19.05	-17.49	-11.88	-15.59	-17.62	-18.94	-20.77	0.00	0.00		
DANSKAMMER__4	43.91	37.70	33.64	29.26	33.27	38.03	43.72	50.97	52.72	52.69	54.15	54.16	55.66	54.16	54.27	53.82	56.74	60.97	61.24	60.03	57.81	57.32	44.54	45.64		
23591	1.07	0.99	0.56	0.38	0.46	0.78	1.31	2.42	2.19	2.19	2.17	2.17	2.14	2.16	2.05	1.94	2.36	3.13	2.87	2.51	2.27	1.97	2.16	1.11		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.74	-12.75	-12.76	-14.54	-14.65	-16.54	-14.81	-16.82	-19.05	-17.49	-11.88	-15.59	-17.62	-18.94	-20.77	0.00	0.00		
DANSKAMMER__DIESEL	44.08	37.85	33.77	29.37	33.40	38.18	43.94	51.15	52.87	52.84	54.30	54.34	55.81	54.31	54.41	53.95	56.89	61.15	61.41	60.19	57.96	57.46	44.71	45.82		
23592	1.24	1.14	0.69	0.49	0.59	0.93	1.53	2.60	2.34	2.34	2.32	2.35	2.29	2.31	2.19	2.07	2.51	3.31	3.04	2.67	2.42	2.11	2.33	1.29		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.74	-12.75	-12.76	-14.54	-14.65	-16.54	-14.81	-16.82	-19.05	-17.49	-11.88	-15.59	-17.62	-18.94	-20.77	0.00	0.00		
DASHVILLE__HYD	44.72	38.40	34.27	29.80	33.89	38.74	44.57	51.90	53.53	53.53	55.04	55.04	56.56	55.01	55.10	54.61	57.65	61.99	62.26	61.01	58.71	58.16	45.39	46.53		
23610	1.88	1.69	1.19	0.92	1.08	1.49	2.16	3.32	2.91	2.94	2.96	2.95	2.92	2.90	2.76	2.59	3.14	4.09	3.81	3.39	3.07	2.70	3.01	2.00		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.77	-12.84	-12.85	-14.64	-14.75	-16.66	-14.92	-16.94	-19.19	-17.62	-11.94	-15.67	-17.72	-19.04	-20.88	0.00	0.00		
DOGLEVILLE__HYD	45.24	38.73	34.77	30.35	34.55	39.45	45.46	48.75	40.63	40.97	40.56	40.45	39.97	40.24	38.20	35.38	40.08	50.45	46.84	43.53	39.72	36.86	45.73	47.47		
23807	2.40	2.02	1.69	1.47	1.74	2.20	3.05	4.03	3.17	3.55	3.48	3.47	3.40	3.42	3.22	3.02	3.62	4.78	4.45	4.07	3.59	2.80	3.35	2.94		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.32	0.32	0.36	0.36	0.41	0.37	0.42	0.47	0.43	0.29	0.39	0.44	0.47	0.52	0.00	0.00		
DUNKIRK__1	37.53	32.16	29.08	25.62	28.94	32.33	36.90	40.34	35.95	35.91	36.02	35.91	35.92	35.84	34.69	32.89	35.99	42.07	40.39	38.48	36.19	34.22	35.85	39.01		
23563	-5.31	-4.55	-4.00	-3.26	-3.87	-4.92	-5.51	-5.11	-4.00	-4.00	-3.89	-3.92	-3.88	-3.87	-3.57	-3.18	-3.91	-5.97	-5.13	-4.51	-3.73	-4.01	-6.53	-5.52		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-2.17	-2.17	-2.47	-2.49	-2.82	-2.52	-2.86	-3.24	-3.01	-2.08	-2.74	-3.09	-3.32	-3.65	0.00	0.00		
DUNKIRK__2	37.53	32.16	29.08	25.62	28.94	32.33	36.90	40.34	35.95	35.91	36.02	35.91	35.92	35.84	34.69	32.89	35.99	42.07	40.39	38.48	36.19	34.22	35.85	39.01		
23564	-5.31	-4.55	-4.00	-3.26	-3.87	-4.92	-5.51	-5.11	-4.00	-4.00	-3.89	-3.92	-3.88	-3.87	-3.57	-3.18	-3.91	-5.97	-5.13	-4.51	-3.73	-4.01	-6.53	-5.52		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-2.17	-2.17	-2.47	-2.49	-2.82	-2.52	-2.86	-3.24	-3.01	-2.08	-2.74	-3.09	-3.32	-3.65	0.00	0.00		
DUNKIRK__3	37.87	32.42	29.34	25.85	29.20	32.59	37.28	40.75	36.30	36.30	36.41	36.31	36.30	36.23	35.06	33.22	36.42	42.53	40.78	38.87	36.59	34.53	36.28	39.41		

23565	-4.97	-4.29	-3.74	-3.03	-3.61	-4.66	-5.13	-4.71	-3.70	-3.66	-3.56	-3.58	-3.55	-3.53	-3.26	-2.92	-3.54	-5.56	-4.79	-4.19	-3.40	-3.77	-6.10	-5.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-2.22	-2.22	-2.53	-2.55	-2.87	-2.57	-2.92	-3.31	-3.07	-2.13	-2.79	-3.16	-3.39	-3.72	0.00	0.00
DUNKIRK___4	37.87	32.42	29.34	25.85	29.20	32.59	37.28	40.75	36.30	36.30	36.41	36.31	36.34	36.23	35.06	33.22	36.42	42.53	40.78	38.87	36.59	34.53	36.28	39.41
23566	-4.97	-4.29	-3.74	-3.03	-3.61	-4.66	-5.13	-4.71	-3.70	-3.66	-3.56	-3.58	-3.51	-3.53	-3.26	-2.92	-3.54	-5.56	-4.79	-4.19	-3.40	-3.77	-6.10	-5.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-2.22	-2.22	-2.53	-2.55	-2.87	-2.57	-2.92	-3.31	-3.07	-2.13	-2.79	-3.16	-3.39	-3.72	0.00	0.00
EAST HAMPTON___GT	47.21	40.67	36.09	31.31	35.70	40.97	46.52	54.03	55.45	55.90	57.44	57.55	58.98	57.54	57.42	56.82	60.88	66.52	66.14	64.14	60.96	59.78	48.23	48.54
23717	4.37	3.96	3.01	2.43	2.89	3.72	4.11	5.56	5.21	5.70	5.80	5.90	5.84	5.88	5.59	5.38	6.90	8.96	8.13	7.02	5.86	4.91	5.85	4.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
EAST RIVER___6	45.15	38.77	34.57	30.06	34.19	39.04	45.04	52.59	53.90	53.97	55.35	55.38	56.80	55.34	55.33	54.72	57.89	62.50	62.51	61.12	58.77	58.06	46.07	46.89
23660	2.31	2.06	1.49	1.18	1.38	1.79	2.63	4.12	3.66	3.77	3.71	3.73	3.66	3.68	3.50	3.28	3.91	4.96	4.53	4.03	3.70	3.22	3.69	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
EAST RIVER___7	45.15	38.77	34.57	30.06	34.19	39.04	45.04	52.59	53.90	53.97	55.35	55.38	56.80	55.34	55.33	54.72	57.89	62.50	62.51	61.12	58.77	58.06	46.07	46.89
23524	2.31	2.06	1.49	1.18	1.38	1.79	2.63	4.12	3.66	3.77	3.71	3.73	3.66	3.68	3.50	3.28	3.91	4.96	4.53	4.03	3.70	3.22	3.69	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
EAST_HAMPTON___DIESEL	47.21	40.67	36.09	31.31	35.70	40.97	46.52	54.03	55.45	55.90	57.44	57.55	58.98	57.54	57.42	56.82	60.88	66.52	66.14	64.14	60.96	59.78	48.23	48.54
23722	4.37	3.96	3.01	2.43	2.89	3.72	4.11	5.56	5.21	5.70	5.80	5.90	5.84	5.88	5.59	5.38	6.90	8.96	8.13	7.02	5.86	4.91	5.85	4.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
E_CANADA_CAP_HY	43.10	36.97	33.25	29.02	32.91	37.29	42.28	52.41	59.01	59.36	61.88	61.89	64.46	61.95	63.26	64.07	65.62	64.39	67.09	68.76	67.61	68.04	42.51	44.22
24051	0.26	0.26	0.17	0.14	0.10	0.04	-0.13	1.70	1.13	1.51	1.53	1.46	1.41	1.41	1.35	1.21	1.18	-0.18	-0.13	1.24	1.32	0.90	0.13	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.90	-20.10	-20.11	-22.91	-23.09	-26.07	-23.35	-26.51	-30.03	-27.55	-18.61	-24.44	-27.62	-29.69	-32.56	0.00	0.00
E_CANADA_MHWK_HY	45.24	38.73	34.77	30.35	34.55	39.45	45.46	48.75	40.63	40.97	40.56	40.45	39.97	40.24	38.20	35.38	40.08	50.45	46.84	43.53	39.72	36.86	45.73	47.47
24050	2.40	2.02	1.69	1.47	1.74	2.20	3.05	4.03	3.17	3.55	3.48	3.47	3.40	3.42	3.22	3.02	3.62	4.78	4.45	4.07	3.59	2.80	3.35	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.32	0.32	0.36	0.36	0.41	0.37	0.42	0.47	0.43	0.29	0.39	0.44	0.47	0.52	0.00	0.00
E_FISHKILL___LBMP	44.72	38.40	34.30	29.86	33.96	38.74	44.53	51.84	53.29	53.33	54.77	54.77	56.25	54.77	54.83	54.30	57.29	61.57	61.75	60.53	58.27	57.69	45.35	46.44
23776	1.88	1.69	1.22	0.98	1.15	1.49	2.12	3.32	2.87	2.94	2.92	2.91	2.88	2.90	2.76	2.59	3.06	3.86	3.55	3.19	2.93	2.56	2.97	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-12.64	-12.65	-14.41	-14.52	-16.39	-14.68	-16.67	-18.88	-17.34	-11.75	-15.42	-17.44	-18.74	-20.55	0.00	0.00
FAR ROCKAWAY___4	46.05	39.79	35.40	30.70	34.98	40.01	45.59	52.68	53.98	54.05	55.20	55.38	56.73	55.27	55.26	54.76	58.22	63.26	63.14	61.51	58.91	58.61	47.38	47.96
23548	3.21	3.08	2.32	1.82	2.17	2.76	3.18	4.21	3.74	3.85	3.56	3.73	3.59	3.61	3.43	3.32	4.24	5.70	5.13	4.39	3.81	3.74	5.00	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
FIBERTEK___ENERGY	42.67	36.53	32.85	28.71	32.61	37.06	42.54	45.82	39.46	39.61	39.50	39.37	39.15	39.24	37.56	35.14	39.13	47.74	44.86	42.12	38.94	36.67	42.34	44.35
23856	-0.17	-0.18	-0.23	-0.17	-0.20	-0.19	0.13	0.67	0.53	0.72	0.75	0.71	0.67	0.71	0.64	0.59	0.66	0.69	0.64	0.60	0.59	0.17	-0.04	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-1.15	-1.15	-1.31	-1.32	-1.50	-1.34	-1.52	-1.72	-1.58	-1.09	-1.44	-1.62	-1.75	-1.92	0.00	0.00
FITZPATRICK___	41.60	35.65	32.09	28.04	31.86	36.13	41.31	44.08	37.78	37.74	37.55	37.46	37.22	37.32	35.68	33.29	37.18	45.57	42.72	40.02	36.94	34.93	41.11	43.28
23598	-1.24	-1.06	-0.99	-0.84	-0.95	-1.12	-1.10	-0.94	-0.72	-0.72	-0.71	-0.71	-0.70	-0.71	-0.67	-0.62	-0.70	-1.06	-0.94	-0.88	-0.73	-0.83	-1.27	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.72	-0.72	-0.82	-0.83	-0.94	-0.84	-0.95	-1.08	-0.99	-0.67	-0.88	-1.00	-1.07	-1.18	0.00	0.00

FORT ORANGE____	44.55	38.22	34.24	29.83	33.93	38.67	44.32	51.73	55.20	55.20	57.05	57.07	58.99	57.11	57.64	57.68	59.99	62.75	63.91	63.34	61.47	61.50	44.63	46.09
23900	1.71	1.51	1.16	0.95	1.12	1.42	1.91	2.37	1.93	1.96	1.95	1.94	1.92	1.93	1.81	1.71	1.88	2.39	2.22	2.07	1.90	1.73	2.25	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.55	-15.49	-15.50	-17.66	-17.79	-20.09	-17.99	-20.43	-23.14	-21.22	-14.40	-18.91	-21.37	-22.97	-25.19	0.00	0.00
FORT_DRUM_COGEN	43.10	36.78	33.15	28.94	32.91	37.51	42.96	45.50	38.69	38.75	38.46	38.33	37.92	38.03	36.23	33.66	37.83	47.08	43.92	40.94	37.57	35.41	42.46	44.71
23780	0.26	0.07	0.07	0.06	0.10	0.26	0.55	0.58	0.53	0.60	0.56	0.52	0.41	0.37	0.32	0.26	0.41	0.74	0.64	0.48	0.37	0.17	0.08	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.38	-0.41	-0.46	-0.47	-0.53	-0.47	-0.51	-0.57	-0.53	-0.38	-0.50	-0.56	-0.60	-0.66	0.00	0.00
FRANKLIN_FALL_HYD	43.01	36.82	33.34	29.11	33.07	37.47	42.28	43.75	36.43	37.21	36.88	36.74	36.39	36.59	33.94	31.33	35.37	44.61	41.34	38.42	35.05	33.40	42.13	44.75
24054	0.17	0.11	0.26	0.23	0.26	0.22	-0.13	-0.94	-0.94	-0.53	-0.56	-0.60	-0.59	-0.60	-0.92	-0.89	-0.96	-0.97	-0.94	-0.92	-0.95	-0.52	-0.25	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.41	0.00	0.00	0.00	0.00	0.00	0.54	0.61	0.56	0.38	0.50	0.56	0.60	0.66	0.00	0.00
FULTON COGEN____	42.37	36.27	32.65	28.53	32.42	36.80	42.20	45.39	38.91	39.06	38.92	38.79	38.56	38.65	36.94	34.54	38.53	47.14	44.25	41.46	38.31	36.02	42.08	44.08
23766	-0.47	-0.44	-0.43	-0.35	-0.39	-0.45	-0.21	0.31	0.23	0.42	0.45	0.41	0.41	0.41	0.35	0.36	0.37	0.32	0.34	0.28	0.33	-0.07	-0.30	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.90	-0.90	-1.03	-1.04	-1.17	-1.05	-1.19	-1.35	-1.27	-0.86	-1.13	-1.28	-1.38	-1.51	0.00	0.00
GARDENVILLE____LBMP	38.64	33.15	30.04	26.45	29.86	33.23	38.38	41.61	36.75	36.79	36.82	36.82	36.81	36.78	35.45	33.47	36.79	42.98	41.06	39.06	36.89	34.57	37.08	40.61
24039	-4.20	-3.56	-3.04	-2.43	-2.95	-4.02	-4.03	-3.76	-2.95	-2.87	-2.81	-2.73	-2.66	-2.64	-2.48	-2.23	-2.77	-4.83	-4.15	-3.59	-2.67	-3.25	-5.30	-3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-1.92	-1.92	-2.19	-2.21	-2.49	-2.23	-2.53	-2.87	-2.67	-1.85	-2.43	-2.75	-2.96	-3.24	0.00	0.00
GENERAL____MILLS	38.68	33.19	30.10	26.51	29.92	33.26	38.47	41.71	36.81	36.90	36.93	36.92	36.91	36.85	35.55	33.57	36.90	43.05	41.13	39.13	36.99	34.64	37.17	40.70
23808	-4.16	-3.52	-2.98	-2.37	-2.89	-3.99	-3.94	-3.67	-2.91	-2.79	-2.73	-2.65	-2.59	-2.60	-2.41	-2.17	-2.69	-4.78	-4.11	-3.55	-2.60	-3.22	-5.21	-3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-1.94	-1.95	-2.22	-2.23	-2.52	-2.26	-2.56	-2.91	-2.70	-1.87	-2.46	-2.78	-2.99	-3.28	0.00	0.00
GILBOA____1	43.91	37.66	33.77	29.43	33.47	38.07	43.51	50.20	51.47	51.35	52.73	52.72	54.15	52.73	52.78	52.25	54.78	58.67	58.99	57.99	56.03	55.63	43.86	45.47
23756	1.07	0.95	0.69	0.55	0.66	0.82	1.10	1.84	1.59	1.51	1.50	1.49	1.48	1.49	1.42	1.35	1.29	1.47	1.45	1.40	1.50	1.38	1.48	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-12.10	-12.10	-13.79	-13.89	-15.69	-14.05	-15.96	-18.07	-16.60	-11.24	-14.76	-16.69	-17.93	-19.67	0.00	0.00
GILBOA____2	43.91	37.66	33.77	29.43	33.47	38.07	43.51	50.20	51.47	51.35	52.73	52.72	54.15	52.73	52.78	52.25	54.93	58.85	59.12	58.11	56.03	55.63	43.86	45.47
23757	1.07	0.95	0.69	0.55	0.66	0.82	1.10	1.84	1.59	1.51	1.50	1.49	1.48	1.49	1.42	1.35	1.44	1.65	1.58	1.52	1.50	1.38	1.48	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-12.10	-12.10	-13.79	-13.89	-15.69	-14.05	-15.96	-18.07	-16.60	-11.24	-14.76	-16.69	-17.93	-19.67	0.00	0.00
GILBOA____3	44.08	37.85	33.91	29.57	33.60	38.26	43.51	50.20	51.47	51.24	52.62	52.61	54.00	52.58	52.67	52.11	54.78	58.67	58.99	57.99	55.88	55.63	43.86	45.47
23758	1.24	1.14	0.83	0.69	0.79	1.01	1.10	1.84	1.59	1.40	1.39	1.38	1.33	1.34	1.31	1.21	1.29	1.47	1.45	1.40	1.35	1.38	1.48	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-12.10	-12.10	-13.79	-13.89	-15.69	-14.05	-15.96	-18.07	-16.60	-11.24	-14.76	-16.69	-17.93	-19.67	0.00	0.00
GILBOA____4	43.91	37.66	33.77	29.43	33.47	38.07	43.51	50.20	51.47	51.35	52.73	52.72	54.15	52.73	52.78	52.25	54.93	58.67	58.99	58.11	56.03	55.63	43.86	45.47
23759	1.07	0.95	0.69	0.55	0.66	0.82	1.10	1.84	1.59	1.51	1.50	1.49	1.48	1.49	1.42	1.35	1.44	1.47	1.45	1.52	1.50	1.38	1.48	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-12.10	-12.10	-13.79	-13.89	-15.69	-14.05	-15.96	-18.07	-16.60	-11.24	-14.76	-16.69	-17.93	-19.67	0.00	0.00
GILBOA____	43.91	37.66	33.77	29.43	33.47	38.07	43.51	50.20	51.47	51.35	52.73	52.72	54.15	52.73	52.78	52.25	54.93	58.85	59.12	58.11	56.03	55.63	43.86	45.47
23599	1.07	0.95	0.69	0.55	0.66	0.82	1.10	1.84	1.59	1.51	1.50	1.49	1.48	1.49	1.42	1.35	1.44	1.65	1.58	1.52	1.50	1.38	1.48	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-12.10	-12.10	-13.79	-13.89	-15.69	-14.05	-15.96	-18.07	-16.60	-11.24	-14.76	-16.69	-17.93	-19.67	0.00	0.00
GINNA____	37.96	32.34	29.18	25.56	29.14	32.89	38.00	40.73	35.78	35.59	35.55	35.50	35.34	35.39	33.97	31.87	35.31	42.44	40.08	37.77	35.20	33.26	37.00	39.68
23603	-4.88	-4.37	-3.90	-3.32	-3.67	-4.36	-4.41	-4.48	-3.36	-3.51	-3.44	-3.40	-3.40	-3.38	-3.22	-2.99	-3.47	-4.83	-4.41	-4.07	-3.48	-3.60	-5.38	-4.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.36	-1.36	-1.55	-1.56	-1.76	-1.58	-1.79	-2.03	-1.89	-1.31	-1.71	-1.94	-2.08	-2.28	0.00	0.00

GLEN PARK____ 23778	43.48 0.64 0.00	37.08 0.37 0.00	33.41 0.33 0.00	29.17 0.29 0.00	33.17 0.36 0.00	37.81 0.56 0.00	43.39 0.98 0.00	46.06 1.12 -0.13	39.21 0.98 -0.45	39.28 1.06 -0.48	39.03 1.05 -0.54	38.86 0.97 -0.55	38.45 0.85 -0.62	38.56 0.82 -0.55	36.74 0.74 -0.60	34.20 0.69 -0.68	38.43 0.89 -0.65	47.69 1.29 -0.44	44.56 1.20 -0.58	41.56 1.00 -0.66	38.15 0.84 -0.71	35.87 0.52 -0.77	42.89 0.51 0.00	45.11 0.58 0.00
GLENWOOD_IC_1_G5 23712	45.41 2.57 0.00	39.13 2.42 0.00	34.90 1.82 0.00	30.32 1.44 0.00	34.52 1.71 0.00	39.37 2.12 0.00	45.00 2.59 0.00	52.28 3.81 -3.66	53.53 3.29 -12.46	53.71 3.51 -12.46	55.08 3.44 -14.20	55.16 3.51 -14.31	56.58 3.44 -16.16	55.12 3.46 -14.47	55.12 3.29 -16.43	54.59 3.15 -18.61	57.89 3.91 -17.09	62.66 5.10 -11.60	62.63 4.62 -15.23	61.15 4.03 -17.22	58.80 3.70 -18.50	58.09 3.22 -20.29	46.32 3.94 0.00	47.07 2.54 0.00
GLENWOOD_IC_2_G1 23688	45.28 2.44 0.00	38.99 2.28 0.00	34.77 1.69 0.00	30.21 1.33 0.00	34.38 1.57 0.00	39.22 1.97 0.00	44.95 2.54 0.00	52.28 3.81 -3.66	53.56 3.32 -12.46	53.71 3.51 -12.46	55.08 3.44 -14.20	55.16 3.51 -14.31	56.58 3.44 -16.16	55.12 3.46 -14.47	55.12 3.29 -16.43	54.56 3.12 -18.61	57.78 3.80 -17.09	62.48 4.92 -11.60	62.50 4.49 -15.23	61.07 3.95 -17.22	58.65 3.55 -18.50	57.95 3.08 -20.29	46.11 3.73 0.00	46.93 2.40 0.00
GLENWOOD_IC_3_G1 23689	45.28 2.44 0.00	38.99 2.28 0.00	34.77 1.69 0.00	30.21 1.33 0.00	34.38 1.57 0.00	39.22 1.97 0.00	44.95 2.54 0.00	52.28 3.81 -3.66	53.56 3.32 -12.46	53.71 3.51 -12.46	55.08 3.44 -14.20	55.16 3.51 -14.31	56.58 3.44 -16.16	55.12 3.46 -14.47	55.12 3.29 -16.43	54.56 3.12 -18.61	57.78 3.80 -17.09	62.48 4.92 -11.60	62.50 4.49 -15.23	61.07 3.95 -17.22	58.65 3.55 -18.50	57.95 3.08 -20.29	46.11 3.73 0.00	46.93 2.40 0.00
GLENWOOD____4 23550	45.41 2.57 0.00	39.13 2.42 0.00	34.90 1.82 0.00	30.32 1.44 0.00	34.52 1.71 0.00	39.37 2.12 0.00	45.00 2.59 0.00	52.23 3.76 -3.66	53.53 3.29 -12.46	53.71 3.51 -12.46	55.08 3.44 -14.20	55.16 3.51 -14.31	56.58 3.44 -16.16	55.12 3.46 -14.47	55.12 3.29 -16.43	54.59 3.15 -18.61	57.85 3.87 -17.09	62.62 5.06 -11.60	62.63 4.62 -15.23	61.15 4.03 -17.22	58.80 3.70 -18.50	58.09 3.22 -20.29	46.32 3.94 0.00	47.07 2.54 0.00
GLENWOOD____5 23614	45.41 2.57 0.00	39.13 2.42 0.00	34.90 1.82 0.00	30.32 1.44 0.00	34.52 1.71 0.00	39.37 2.12 0.00	45.00 2.59 0.00	52.23 3.76 -3.66	53.53 3.29 -12.46	53.71 3.51 -12.46	55.08 3.44 -14.20	55.16 3.51 -14.31	56.58 3.44 -16.16	55.12 3.46 -14.47	55.12 3.29 -16.43	54.59 3.15 -18.61	57.85 3.87 -17.09	62.62 5.06 -11.60	62.63 4.62 -15.23	61.15 4.03 -17.22	58.80 3.70 -18.50	58.09 3.22 -20.29	46.32 3.94 0.00	47.07 2.54 0.00
GOUDEY____7 23579	41.68 -1.16 0.00	35.79 -0.92 0.00	32.19 -0.89 0.00	28.19 -0.69 0.00	31.99 -0.82 0.00	36.13 -1.12 0.00	41.48 -0.93 0.00	45.70 -0.27 -1.16	41.59 -0.15 -3.96	41.62 -0.08 -3.96	41.91 -0.04 -4.51	41.81 -0.07 -4.54	42.04 -0.07 -5.13	41.72 -0.07 -4.60	40.58 -0.04 -5.22	38.74 0.00 -5.91	42.28 0.15 -5.24	49.30 -0.28 -3.62	47.44 -0.09 -4.75	45.27 0.00 -5.37	42.49 0.11 -5.78	40.70 -0.21 -6.33	41.53 -0.85 0.00	43.64 -0.89 0.00
GOUDEY____8 23580	41.64 -1.20 0.00	35.68 -1.03 0.00	32.12 -0.96 0.00	28.10 -0.78 0.00	31.89 -0.92 0.00	36.10 -1.15 0.00	41.43 -0.98 0.00	45.66 -0.31 -1.16	41.55 -0.19 -3.96	41.59 -0.11 -3.96	41.88 -0.07 -4.51	41.77 -0.11 -4.54	42.00 -0.11 -5.13	41.68 -0.11 -4.60	40.55 -0.07 -5.22	38.71 -0.03 -5.91	42.20 0.07 -5.24	49.26 -0.32 -3.62	47.40 -0.13 -4.75	45.23 -0.04 -5.37	42.45 0.07 -5.78	40.67 -0.24 -6.33	41.49 -0.89 0.00	43.59 -0.94 0.00
GOWANUS_GT 1_GRP 23732	45.15 2.31 0.00	38.66 1.95 0.00	34.40 1.32 0.00	29.86 0.98 0.00	33.96 1.15 0.00	38.74 1.49 0.00	44.74 2.33 0.00	52.55 4.08 -3.66	53.79 3.55 -12.46	53.90 3.70 -12.46	55.23 3.59 -14.20	55.27 3.62 -14.31	56.69 3.55 -16.16	55.23 3.57 -14.47	55.23 3.40 -16.43	54.62 3.18 -18.61	57.78 3.80 -17.09	62.27 4.73 -11.58	62.21 4.23 -15.20	60.80 3.71 -17.19	58.47 3.40 -18.47	57.88 3.04 -20.26	46.11 3.73 0.00	46.76 2.23 0.00
GOWANUS_GT 2_GRP 23617	45.15 2.31 0.00	38.66 1.95 0.00	34.40 1.32 0.00	29.86 0.98 0.00	33.96 1.15 0.00	38.74 1.49 0.00	44.74 2.33 0.00	52.55 4.08 -3.66	53.79 3.55 -12.46	53.90 3.70 -12.46	55.23 3.59 -14.20	55.27 3.62 -14.31	56.69 3.55 -16.16	55.23 3.57 -14.47	55.23 3.40 -16.43	54.62 3.18 -18.61	57.78 3.80 -17.09	62.27 4.73 -11.58	62.21 4.23 -15.20	60.80 3.71 -17.19	58.47 3.40 -18.47	57.88 3.04 -20.26	46.11 3.73 0.00	46.76 2.23 0.00
GOWANUS_GT 3_GRP 23618	45.15 2.31 0.00	38.66 1.95 0.00	34.40 1.32 0.00	29.86 0.98 0.00	33.96 1.15 0.00	38.74 1.49 0.00	44.74 2.33 0.00	52.55 4.08 -3.66	53.79 3.55 -12.46	53.90 3.70 -12.46	55.23 3.59 -14.20	55.27 3.62 -14.31	56.69 3.55 -16.16	55.23 3.57 -14.47	55.23 3.40 -16.43	54.62 3.18 -18.61	57.78 3.80 -17.09	62.27 4.73 -11.58	62.21 4.23 -15.20	60.80 3.71 -17.19	58.47 3.40 -18.47	57.88 3.04 -20.26	46.11 3.73 0.00	46.76 2.23 0.00
GOWANUS_GT 4_GRP 23751	45.15 2.31 0.00	38.66 1.95 0.00	34.40 1.32 0.00	29.86 0.98 0.00	33.96 1.15 0.00	38.74 1.49 0.00	44.74 2.33 0.00	52.55 4.08 -3.66	53.79 3.55 -12.46	53.90 3.70 -12.46	55.23 3.59 -14.20	55.27 3.62 -14.31	56.69 3.55 -16.16	55.23 3.57 -14.47	55.23 3.40 -16.43	54.62 3.18 -18.61	57.78 3.80 -17.09	62.27 4.73 -11.58	62.21 4.23 -15.20	60.80 3.71 -17.19	58.47 3.40 -18.47	57.88 3.04 -20.26	46.11 3.73 0.00	46.76 2.23 0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT1_1		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24077		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT1_2		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24078		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT1_3		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24079		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT1_4		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24080		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT1_5		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24084		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT1_6		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24111		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT1_7		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24112		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT1_8		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24113		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT2_1		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24114		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT2_2		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24115		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT2_3		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24116		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT2_4		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	

24117		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT2_5		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24118		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT2_6		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24119		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT2_7		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24120		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT2_8		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24121		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT3_1		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24122		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT3_2		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24123		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT3_3		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24124		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT3_4		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24125		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT3_5		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24126		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT3_6		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24127		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT3_7		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24128		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT3_8		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	

24129	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT4_1	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24130	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT4_2	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24131	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT4_3	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24132	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT4_4	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24133	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT4_5	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24134	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT4_6	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24135	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT4_7	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24136	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GOWANUS_GT4_8	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24137	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
GRAHMSVILLE___HY	42.97	36.86	32.98	28.71	32.65	37.25	42.75	49.05	49.86	49.57	50.76	50.75	51.98	50.69	50.56	49.83	52.88	57.66	57.49	56.10	53.79	53.32	43.31	45.11
23607	0.13	0.15	-0.10	-0.17	-0.16	0.00	0.34	1.08	1.32	1.06	1.05	1.05	1.04	1.00	0.96	0.92	1.22	1.70	1.58	1.36	1.24	1.25	0.93	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	-10.76	-10.77	-12.27	-12.36	-13.96	-12.50	-14.20	-16.08	-14.77	-10.00	-13.13	-14.84	-15.95	-17.49	0.00	0.00
GREENIDGE___3	40.18	34.36	30.93	27.12	30.78	34.79	40.12	43.54	38.66	38.58	38.64	38.53	38.51	38.41	37.04	34.99	38.58	45.79	43.62	41.32	38.60	36.61	39.29	41.86
23582	-2.66	-2.35	-2.15	-1.76	-2.03	-2.46	-2.29	-1.93	-1.36	-1.40	-1.35	-1.38	-1.37	-1.38	-1.31	-1.18	-1.44	-2.34	-2.01	-1.80	-1.46	-1.76	-3.09	-2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-2.24	-2.24	-2.55	-2.57	-2.90	-2.60	-2.95	-3.34	-3.13	-2.17	-2.85	-3.22	-3.46	-3.79	0.00	0.00
GREENIDGE___4	40.18	34.36	30.96	27.12	30.81	34.83	40.12	43.54	38.66	38.58	38.64	38.57	38.51	38.41	37.08	34.99	38.58	45.83	43.62	41.32	38.60	36.64	39.33	41.86
23583	-2.66	-2.35	-2.12	-1.76	-2.00	-2.42	-2.29	-1.93	-1.36	-1.40	-1.35	-1.34	-1.37	-1.38	-1.27	-1.18	-1.44	-2.30	-2.01	-1.80	-1.46	-1.73	-3.05	-2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-2.24	-2.24	-2.55	-2.57	-2.90	-2.60	-2.95	-3.34	-3.13	-2.17	-2.85	-3.22	-3.46	-3.79	0.00	0.00

HARZA MOOSE__RIVER 24016	43.35 0.51 0.00	37.11 0.40 0.00	33.41 0.33 0.00	29.17 0.29 0.00	33.14 0.33 0.00	37.70 0.45 0.00	43.13 0.72 0.00	45.75 0.94 0.00	38.57 0.79 0.00	38.61 0.87 0.00	38.26 0.82 0.00	38.16 0.82 0.00	37.72 0.74 0.00	37.93 0.74 0.00	36.11 0.71 0.00	33.45 0.62 0.00	37.66 0.77 0.00	46.97 1.01 0.00	43.72 0.94 0.00	40.74 0.84 0.00	37.33 0.73 0.00	35.13 0.55 0.00	42.93 0.55 0.00	45.06 0.53 0.00
HEMPSTEAD____ 23647	45.41 2.57 0.00	39.21 2.50 0.00	34.90 1.82 0.00	30.32 1.44 0.00	34.52 1.71 0.00	39.41 2.16 0.00	44.87 2.46 0.00	52.05 3.58 -3.66	53.41 3.17 -12.46	53.63 3.43 -12.46	55.05 3.41 -14.20	55.12 3.47 -14.31	56.58 3.44 -16.16	55.08 3.42 -14.47	55.09 3.26 -16.43	54.56 3.12 -18.61	57.96 3.98 -17.09	62.85 5.29 -11.60	62.80 4.79 -15.23	61.23 4.11 -17.22	58.72 3.62 -18.50	57.95 3.08 -20.29	46.28 3.90 0.00	46.89 2.36 0.00
HICKLING__1 23621	41.85 -0.99 0.00	35.79 -0.92 0.00	32.22 -0.86 0.00	28.22 -0.66 0.00	32.02 -0.79 0.00	36.24 -1.01 0.00	41.77 -0.64 0.00	46.21 0.54 -0.86	41.10 0.38 -2.94	41.36 0.68 -2.94	41.54 0.75 -3.35	41.39 0.67 -3.38	41.42 0.63 -3.81	41.27 0.67 -3.41	39.95 0.67 -3.88	37.88 0.66 -4.39	41.57 0.55 -4.13	48.93 0.09 -2.88	46.87 0.30 -3.79	44.58 0.40 -4.28	41.75 0.55 -4.60	39.46 -0.17 -5.05	41.32 -1.06 0.00	43.59 -0.94 0.00
HICKLING__2 23622	41.85 -0.99 0.00	35.79 -0.92 0.00	32.22 -0.86 0.00	28.22 -0.66 0.00	32.02 -0.79 0.00	36.24 -1.01 0.00	41.77 -0.64 0.00	46.21 0.54 -0.86	41.10 0.38 -2.94	41.36 0.68 -2.94	41.54 0.75 -3.35	41.39 0.67 -3.38	41.42 0.63 -3.81	41.27 0.67 -3.41	39.95 0.67 -3.88	37.88 0.66 -4.39	41.57 0.55 -4.13	48.93 0.09 -2.88	46.87 0.30 -3.79	44.58 0.40 -4.28	41.75 0.55 -4.60	39.46 -0.17 -5.05	41.32 -1.06 0.00	43.59 -0.94 0.00
HIGH FALLS__HY 23754	44.55 1.71 0.00	38.25 1.54 0.00	34.14 1.06 0.00	29.72 0.84 0.00	33.79 0.98 0.00	38.59 1.34 0.00	44.40 1.99 0.00	51.76 3.27 -3.68	53.05 2.72 -12.55	53.21 2.91 -12.56	54.67 2.92 -14.31	54.66 2.91 -14.41	56.11 2.85 -16.28	54.62 2.86 -14.57	54.68 2.73 -16.55	54.14 2.56 -18.75	57.25 3.14 -17.22	61.80 4.18 -11.66	61.98 3.89 -15.31	60.68 3.47 -17.31	58.31 3.11 -18.60	57.50 2.52 -20.40	45.30 2.92 0.00	46.44 1.91 0.00
HILLBURN__GT 23639	44.55 1.71 0.00	38.25 1.54 0.00	34.17 1.09 0.00	29.72 0.84 0.00	33.79 0.98 0.00	38.59 1.34 0.00	44.40 1.99 0.00	51.73 3.36 -3.56	52.73 2.83 -12.12	52.93 3.06 -12.13	54.29 3.03 -13.82	54.28 3.02 -13.92	55.70 3.00 -15.72	54.25 2.98 -14.08	54.21 2.83 -15.98	53.60 2.66 -18.11	56.73 3.21 -16.63	61.40 4.18 -11.26	61.42 3.85 -14.79	60.05 3.43 -16.72	57.68 3.11 -17.97	56.80 2.52 -19.70	45.43 3.05 0.00	46.31 1.78 0.00
HOLTSVIL 1-5__GRP1 24031	45.54 2.70 0.00	39.35 2.64 0.00	34.97 1.89 0.00	30.35 1.47 0.00	34.58 1.77 0.00	39.52 2.27 0.00	44.53 2.12 0.00	51.65 3.18 -3.66	53.26 3.02 -12.46	53.60 3.40 -12.46	55.05 3.41 -14.20	55.16 3.51 -14.31	56.62 3.48 -16.16	55.16 3.50 -14.47	55.16 3.33 -16.43	54.66 3.22 -18.61	58.26 4.28 -17.09	63.40 5.84 -11.60	63.27 5.26 -15.23	61.51 4.39 -17.22	58.72 3.62 -18.50	57.84 2.97 -20.29	46.15 3.77 0.00	46.53 2.00 0.00
HOLTSVIL6-10__GRP2 24032	45.84 3.00 0.00	39.57 2.86 0.00	35.16 2.08 0.00	30.53 1.65 0.00	34.78 1.97 0.00	39.78 2.53 0.00	44.78 2.37 0.00	52.01 3.54 -3.66	53.56 3.32 -12.46	53.94 3.74 -12.46	55.42 3.78 -14.20	55.53 3.88 -14.31	56.99 3.85 -16.16	55.53 3.87 -14.47	55.51 3.68 -16.43	54.99 3.55 -18.61	58.66 4.68 -17.09	63.86 6.30 -11.60	63.70 5.69 -15.23	61.91 4.79 -17.22	59.05 3.95 -18.50	58.09 3.22 -20.29	46.45 4.07 0.00	46.80 2.27 0.00
HOLTSVILLE_IC_1 23690	45.54 2.70 0.00	39.35 2.64 0.00	34.97 1.89 0.00	30.35 1.47 0.00	34.58 1.77 0.00	39.52 2.27 0.00	44.53 2.12 0.00	51.65 3.18 -3.66	53.26 3.02 -12.46	53.60 3.40 -12.46	55.05 3.41 -14.20	55.16 3.51 -14.31	56.62 3.48 -16.16	55.16 3.50 -14.47	55.16 3.33 -16.43	54.66 3.22 -18.61	58.26 4.28 -17.09	63.40 5.84 -11.60	63.27 5.26 -15.23	61.51 4.39 -17.22	58.72 3.62 -18.50	57.84 2.97 -20.29	46.15 3.77 0.00	46.53 2.00 0.00
HOLTSVILLE_IC_10 23699	45.84 3.00 0.00	39.57 2.86 0.00	35.16 2.08 0.00	30.53 1.65 0.00	34.78 1.97 0.00	39.78 2.53 0.00	44.78 2.37 0.00	52.01 3.54 -3.66	53.56 3.32 -12.46	53.94 3.74 -12.46	55.42 3.78 -14.20	55.53 3.88 -14.31	56.99 3.85 -16.16	55.53 3.87 -14.47	55.51 3.68 -16.43	54.99 3.55 -18.61	58.66 4.68 -17.09	63.86 6.30 -11.60	63.70 5.69 -15.23	61.91 4.79 -17.22	59.05 3.95 -18.50	58.09 3.22 -20.29	46.45 4.07 0.00	46.80 2.27 0.00
HOLTSVILLE_IC_2 23691	45.54 2.70 0.00	39.35 2.64 0.00	34.97 1.89 0.00	30.35 1.47 0.00	34.58 1.77 0.00	39.52 2.27 0.00	44.53 2.12 0.00	51.65 3.18 -3.66	53.26 3.02 -12.46	53.60 3.40 -12.46	55.05 3.41 -14.20	55.16 3.51 -14.31	56.62 3.48 -16.16	55.16 3.50 -14.47	55.16 3.33 -16.43	54.66 3.22 -18.61	58.26 4.28 -17.09	63.40 5.84 -11.60	63.27 5.26 -15.23	61.51 4.39 -17.22	58.72 3.62 -18.50	57.84 2.97 -20.29	46.15 3.77 0.00	46.53 2.00 0.00
HOLTSVILLE_IC_3 23692	45.54 2.70 0.00	39.35 2.64 0.00	34.97 1.89 0.00	30.35 1.47 0.00	34.58 1.77 0.00	39.52 2.27 0.00	44.53 2.12 0.00	51.65 3.18 -3.66	53.26 3.02 -12.46	53.60 3.40 -12.46	55.05 3.41 -14.20	55.16 3.51 -14.31	56.62 3.48 -16.16	55.16 3.50 -14.47	55.16 3.33 -16.43	54.66 3.22 -18.61	58.26 4.28 -17.09	63.40 5.84 -11.60	63.27 5.26 -15.23	61.51 4.39 -17.22	58.72 3.62 -18.50	57.84 2.97 -20.29	46.15 3.77 0.00	46.53 2.00 0.00

HOLTSVILLE_IC_4 23693	45.54 2.70 0.00	39.35 2.64 0.00	34.97 1.89 0.00	30.35 1.47 0.00	34.58 1.77 0.00	39.52 2.27 0.00	44.53 2.12 0.00	51.65 3.18 -3.66	53.26 3.02 -12.46	53.60 3.40 -12.46	55.05 3.41 -14.20	55.16 3.51 -14.31	56.62 3.48 -16.16	55.16 3.50 -14.47	55.16 3.33 -16.43	54.66 3.22 -18.61	58.26 4.28 -17.09	63.40 5.84 -11.60	63.27 5.26 -15.23	61.51 4.39 -17.22	58.72 3.62 -18.50	57.84 2.97 -20.29	46.15 3.77 0.00	46.53 2.00 0.00
HOLTSVILLE_IC_5 23694	45.54 2.70 0.00	39.35 2.64 0.00	34.97 1.89 0.00	30.35 1.47 0.00	34.58 1.77 0.00	39.52 2.27 0.00	44.53 2.12 0.00	51.65 3.18 -3.66	53.26 3.02 -12.46	53.60 3.40 -12.46	55.05 3.41 -14.20	55.16 3.51 -14.31	56.62 3.48 -16.16	55.16 3.50 -14.47	55.16 3.33 -16.43	54.66 3.22 -18.61	58.26 4.28 -17.09	63.40 5.84 -11.60	63.27 5.26 -15.23	61.51 4.39 -17.22	58.72 3.62 -18.50	57.84 2.97 -20.29	46.15 3.77 0.00	46.53 2.00 0.00
HOLTSVILLE_IC_6 23695	45.84 3.00 0.00	39.57 2.86 0.00	35.16 2.08 0.00	30.53 1.65 0.00	34.78 1.97 0.00	39.78 2.53 0.00	44.78 2.37 0.00	52.01 3.54 -3.66	53.56 3.32 -12.46	53.94 3.74 -12.46	55.42 3.78 -14.20	55.53 3.88 -14.31	56.99 3.85 -16.16	55.53 3.87 -14.47	55.51 3.68 -16.43	54.99 3.55 -18.61	58.66 4.68 -17.09	63.86 6.30 -11.60	63.70 5.69 -15.23	61.91 4.79 -17.22	59.05 3.95 -18.50	58.09 3.22 -20.29	46.45 4.07 0.00	46.80 2.27 0.00
HOLTSVILLE_IC_7 23696	45.84 3.00 0.00	39.57 2.86 0.00	35.16 2.08 0.00	30.53 1.65 0.00	34.78 1.97 0.00	39.78 2.53 0.00	44.78 2.37 0.00	52.01 3.54 -3.66	53.56 3.32 -12.46	53.94 3.74 -12.46	55.42 3.78 -14.20	55.53 3.88 -14.31	56.99 3.85 -16.16	55.53 3.87 -14.47	55.51 3.68 -16.43	54.99 3.55 -18.61	58.66 4.68 -17.09	63.86 6.30 -11.60	63.70 5.69 -15.23	61.91 4.79 -17.22	59.05 3.95 -18.50	58.09 3.22 -20.29	46.45 4.07 0.00	46.80 2.27 0.00
HOLTSVILLE_IC_8 23697	45.84 3.00 0.00	39.57 2.86 0.00	35.16 2.08 0.00	30.53 1.65 0.00	34.78 1.97 0.00	39.78 2.53 0.00	44.78 2.37 0.00	52.01 3.54 -3.66	53.56 3.32 -12.46	53.94 3.74 -12.46	55.42 3.78 -14.20	55.53 3.88 -14.31	56.99 3.85 -16.16	55.53 3.87 -14.47	55.51 3.68 -16.43	54.99 3.55 -18.61	58.66 4.68 -17.09	63.86 6.30 -11.60	63.70 5.69 -15.23	61.91 4.79 -17.22	59.05 3.95 -18.50	58.09 3.22 -20.29	46.45 4.07 0.00	46.80 2.27 0.00
HOLTSVILLE_IC_9 23698	45.84 3.00 0.00	39.57 2.86 0.00	35.16 2.08 0.00	30.53 1.65 0.00	34.78 1.97 0.00	39.78 2.53 0.00	44.78 2.37 0.00	52.01 3.54 -3.66	53.56 3.32 -12.46	53.94 3.74 -12.46	55.42 3.78 -14.20	55.53 3.88 -14.31	56.99 3.85 -16.16	55.53 3.87 -14.47	55.51 3.68 -16.43	54.99 3.55 -18.61	58.66 4.68 -17.09	63.86 6.30 -11.60	63.70 5.69 -15.23	61.91 4.79 -17.22	59.05 3.95 -18.50	58.09 3.22 -20.29	46.45 4.07 0.00	46.80 2.27 0.00
HQ_GEN_CEDARS 23644	43.65 0.81 0.00	37.37 0.66 0.00	33.81 0.73 0.00	29.54 0.66 0.00	33.56 0.75 0.00	38.03 0.78 0.00	42.92 0.51 0.00	44.73 0.00 0.08	37.13 -0.38 0.27	37.34 -0.15 0.25	36.97 -0.19 0.28	36.86 -0.19 0.29	36.48 -0.18 0.32	36.71 -0.19 0.29	34.86 -0.18 0.36	32.22 -0.20 0.41	36.34 -0.18 0.37	45.71 0.00 0.25	42.41 -0.04 0.33	39.45 -0.08 0.37	36.02 -0.18 0.40	34.14 0.00 0.44	42.97 0.59 0.00	45.47 0.94 0.00
HQ_GEN_CHAT DC 23651	43.34 -0.04 -0.54	36.67 -0.04 0.00	33.18 0.10 0.00	29.00 0.12 0.00	32.94 0.13 0.00	37.32 0.07 0.00	42.11 -0.30 0.00	43.78 -1.03 0.00	36.80 -0.98 0.00	36.80 -0.94 0.00	36.47 -0.97 0.00	36.37 -0.97 0.00	36.06 -0.92 0.00	36.26 -0.93 0.00	34.52 -0.88 0.00	31.98 -0.85 0.00	35.93 -0.96 0.00	44.95 -1.01 0.00	41.80 -0.98 0.00	38.98 -0.92 0.00	35.69 -0.91 0.00	27.99 -0.66 5.93	48.39 -0.42 -6.43	44.53 0.00 0.00
HUDAV+59+74_TH_GRP 23620	45.15 2.31 0.00	38.77 2.06 0.00	34.57 1.49 0.00	30.06 1.18 0.00	34.19 1.38 0.00	39.04 1.79 0.00	45.00 2.59 0.00	52.55 4.08 -3.66	53.83 3.59 -12.46	53.90 3.70 -12.46	55.27 3.63 -14.20	55.27 3.62 -14.31	56.73 3.59 -16.16	55.27 3.61 -14.47	55.26 3.43 -16.43	54.66 3.22 -18.61	57.78 3.80 -17.09	62.37 4.83 -11.58	62.39 4.41 -15.20	61.00 3.91 -17.19	58.66 3.59 -18.47	57.99 3.15 -20.26	46.02 3.64 0.00	46.89 2.36 0.00
HUDSON AVE_GT_3 23810	45.20 2.36 0.00	38.84 2.13 0.00	34.63 1.55 0.00	30.09 1.21 0.00	34.22 1.41 0.00	39.11 1.86 0.00	45.08 2.67 0.00	52.64 4.17 -3.66	53.90 3.66 -12.46	53.97 3.77 -12.46	55.35 3.71 -14.20	55.38 3.73 -14.31	56.80 3.66 -16.16	55.34 3.68 -14.47	55.33 3.50 -16.43	54.72 3.28 -18.61	57.89 3.91 -17.09	62.46 4.92 -11.58	62.51 4.53 -15.20	61.12 4.03 -17.19	58.77 3.70 -18.47	58.06 3.22 -20.26	46.11 3.73 0.00	46.98 2.45 0.00
HUDSON AVE_GT_4 23540	45.20 2.36 0.00	38.84 2.13 0.00	34.63 1.55 0.00	30.09 1.21 0.00	34.22 1.41 0.00	39.11 1.86 0.00	45.08 2.67 0.00	52.64 4.17 -3.66	53.90 3.66 -12.46	53.97 3.77 -12.46	55.35 3.71 -14.20	55.38 3.73 -14.31	56.80 3.66 -16.16	55.34 3.68 -14.47	55.33 3.50 -16.43	54.72 3.28 -18.61	57.89 3.91 -17.09	62.46 4.92 -11.58	62.51 4.53 -15.20	61.12 4.03 -17.19	58.77 3.70 -18.47	58.06 3.22 -20.26	46.11 3.73 0.00	46.98 2.45 0.00
HUDSON AVE_GT_5 23657	45.20 2.36 0.00	38.84 2.13 0.00	34.63 1.55 0.00	30.09 1.21 0.00	34.22 1.41 0.00	39.11 1.86 0.00	45.08 2.67 0.00	52.64 4.17 -3.66	53.90 3.66 -12.46	53.97 3.77 -12.46	55.35 3.71 -14.20	55.38 3.73 -14.31	56.80 3.66 -16.16	55.34 3.68 -14.47	55.33 3.50 -16.43	54.72 3.28 -18.61	57.89 3.91 -17.09	62.46 4.92 -11.58	62.51 4.53 -15.20	61.12 4.03 -17.19	58.77 3.70 -18.47	58.06 3.22 -20.26	46.11 3.73 0.00	46.98 2.45 0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00	
HUNTLEY__63		38.47	33.00	29.97	26.42	29.69	32.97	38.08	41.03	36.25	36.25	36.26	36.25	36.23	36.21	34.89	33.01	36.20	42.27	40.30	38.31	36.28	33.93	36.62	40.34		
23557		-4.37	-3.71	-3.11	-2.46	-3.12	-4.28	-4.33	-4.30	-3.32	-3.28	-3.22	-3.14	-3.07	-3.05	-2.87	-2.49	-3.17	-5.42	-4.75	-4.15	-3.07	-3.67	-5.76	-4.19		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.79	-1.79	-2.04	-2.05	-2.32	-2.07	-2.36	-2.67	-2.48	-1.73	-2.27	-2.56	-2.75	-3.02	0.00	0.00	
HUNTLEY__64		38.47	33.00	29.97	26.42	29.69	32.97	38.08	41.03	36.25	36.25	36.26	36.25	36.23	36.21	34.89	33.01	36.20	42.27	40.30	38.31	36.28	33.93	36.62	40.34		
23558		-4.37	-3.71	-3.11	-2.46	-3.12	-4.28	-4.33	-4.30	-3.32	-3.28	-3.22	-3.14	-3.07	-3.05	-2.87	-2.49	-3.17	-5.42	-4.75	-4.15	-3.07	-3.67	-5.76	-4.19		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.79	-1.79	-2.04	-2.05	-2.32	-2.07	-2.36	-2.67	-2.48	-1.73	-2.27	-2.56	-2.75	-3.02	0.00	0.00	
HUNTLEY__65		38.47	33.00	29.97	26.42	29.69	32.97	38.08	41.03	36.25	36.25	36.26	36.25	36.23	36.21	34.89	33.01	36.20	42.27	40.30	38.31	36.28	33.93	36.62	40.34		
23559		-4.37	-3.71	-3.11	-2.46	-3.12	-4.28	-4.33	-4.30	-3.32	-3.28	-3.22	-3.14	-3.07	-3.05	-2.87	-2.49	-3.17	-5.42	-4.75	-4.15	-3.07	-3.67	-5.76	-4.19		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.79	-1.79	-2.04	-2.05	-2.32	-2.07	-2.36	-2.67	-2.48	-1.73	-2.27	-2.56	-2.75	-3.02	0.00	0.00	
HUNTLEY__66		38.47	33.00	29.97	26.42	29.69	32.97	38.08	41.03	36.25	36.25	36.26	36.25	36.23	36.21	34.89	33.01	36.20	42.27	40.30	38.31	36.28	33.93	36.62	40.34		
23560		-4.37	-3.71	-3.11	-2.46	-3.12	-4.28	-4.33	-4.30	-3.32	-3.28	-3.22	-3.14	-3.07	-3.05	-2.87	-2.49	-3.17	-5.42	-4.75	-4.15	-3.07	-3.67	-5.76	-4.19		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.79	-1.79	-2.04	-2.05	-2.32	-2.07	-2.36	-2.67	-2.48	-1.73	-2.27	-2.56	-2.75	-3.02	0.00	0.00	
HUNTLEY__67		38.47	33.00	29.97	26.40	29.76	33.04	38.13	41.16	36.28	36.32	36.34	36.33	36.30	36.28	35.00	33.01	36.31	42.36	40.39	38.43	36.35	34.00	36.70	40.39		
23561		-4.37	-3.71	-3.11	-2.48	-3.05	-4.21	-4.28	-4.17	-3.29	-3.21	-3.14	-3.06	-3.00	-2.98	-2.76	-2.49	-3.06	-5.33	-4.66	-4.03	-3.00	-3.60	-5.68	-4.14		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.79	-1.79	-2.04	-2.05	-2.32	-2.07	-2.36	-2.67	-2.48	-1.73	-2.27	-2.56	-2.75	-3.02	0.00	0.00	
HUNTLEY__68		38.47	33.00	29.97	26.40	29.79	33.04	38.13	41.16	36.28	36.32	36.34	36.33	36.30	36.28	35.00	33.01	36.31	42.36	40.39	38.43	36.35	34.00	36.70	40.39		
23562		-4.37	-3.71	-3.11	-2.48	-3.02	-4.21	-4.28	-4.17	-3.29	-3.21	-3.14	-3.06	-3.00	-2.98	-2.76	-2.49	-3.06	-5.33	-4.66	-4.03	-3.00	-3.60	-5.68	-4.14		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.79	-1.79	-2.04	-2.05	-2.32	-2.07	-2.36	-2.67	-2.48	-1.73	-2.27	-2.56	-2.75	-3.02	0.00	0.00	
INDECK__CORINTH		45.02	38.62	34.60	30.15	34.29	38.44	44.49	52.54	57.05	57.28	59.25	59.21	61.26	59.26	59.88	59.52	61.76	63.64	65.12	65.22	63.36	63.57	44.54	45.55		
23802		2.18	1.91	1.52	1.27	1.48	1.19	2.08	2.91	2.83	3.09	3.07	2.99	2.96	2.98	2.80	2.13	2.32	2.39	2.27	2.63	2.38	2.25	2.16	1.02		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.82	-16.44	-16.45	-18.74	-18.88	-21.32	-19.09	-21.68	-24.56	-22.55	-15.29	-20.07	-22.69	-24.38	-26.74	0.00	0.00		
INDECK__ILION		44.00	37.66	33.87	29.57	33.63	38.29	43.89	46.78	39.05	39.23	38.88	38.77	38.31	38.57	36.61	33.90	38.27	48.06	44.61	41.50	37.92	35.44	44.03	45.91		
23567		1.16	0.95	0.79	0.69	0.82	1.04	1.48	2.06	1.59	1.81	1.80	1.79	1.74	1.75	1.63	1.54	1.81	2.39	2.22	2.04	1.79	1.38	1.65	1.38		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.32	0.32	0.36	0.36	0.41	0.37	0.42	0.47	0.43	0.29	0.39	0.44	0.47	0.52	0.00	0.00		
INDECK__OLEAN		40.18	34.36	31.10	27.35	30.94	34.61	39.95	44.01	38.68	39.10	39.18	39.06	39.03	38.97	37.59	35.51	39.06	45.95	43.95	41.76	39.23	36.53	39.29	42.08		
23982		-2.66	-2.35	-1.98	-1.53	-1.87	-2.64	-2.46	-1.43	-1.25	-0.79	-0.71	-0.75	-0.74	-0.71	-0.64	-0.53	-0.81	-2.07	-1.54	-1.20	-0.66	-1.66	-3.09	-2.45		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-2.15	-2.15	-2.45	-2.47	-2.79	-2.49	-2.83	-3.21	-2.98	-2.06	-2.71	-3.06	-3.29	-3.61	0.00	0.00		
INDECK__OSWEGO		42.11	36.05	32.45	28.36	32.22	36.58	41.90	44.89	38.55	38.58	38.41	38.31	38.05	38.14	36.49	34.08	38.03	46.57	43.72	40.95	37.83	35.70	41.70	43.82		
23783		-0.73	-0.66	-0.63	-0.52	-0.59	-0.67	-0.51	-0.18	-0.11	-0.04	-0.04	-0.04	-0.07	-0.07	-0.07	-0.07	-0.07	-0.23	-0.17	-0.20	-0.11	-0.35	-0.68	-0.71		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.88	-0.88	-1.01	-1.01	-1.14	-1.02	-1.16	-1.32	-1.21	-0.84	-1.11	-1.25	-1.34	-1.47	0.00	0.00		
INDECK__YERKES		38.47	33.00	29.97	26.42	29.69	32.97	38.08	41.03	36.25	36.25	36.26	36.25	36.23	36.21	34.89	33.01	36.20	42.27	40.30	38.31	36.28	33.93	36.62	40.34		
23781		-4.37	-3.71	-3.11	-2.46	-3.12	-4.28	-4.33	-4.30	-3.32	-3.28	-3.22	-3.14	-3.07	-3.05	-2.87	-2.49	-3.17	-5.42	-4.75	-4.15	-3.07	-3.67	-5.76	-4.19		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.79	-1.79	-2.04	-2.05	-2.32	-2.07	-2.36	-2.67	-2.48	-1.73	-2.27	-2.56	-2.75	-3.02	0.00	0.00	
INDIAN POINT_GT_1		44.77	38.44	34.30	29.86	33.93	38.74	44.57	51.89	53.17	53.20	54.61	54.65	56.05	54.60	54.61	54.03	57.11	61.60	61.68	60.35	58.04	57.39	45.47	46.49		
		1.93	1.73	1.22	0.98	1.12	1.49	2.16	3.45	3.02	3.09	3.07	3.10	3.03	3.05	2.90	2.72	3.25	4.14	3.81	3.39	3.11	2.70	3.09	1.96		

24139		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-12.37	-12.37	-14.10	-14.21	-16.04	-14.36	-16.31	-18.48	-16.97	-11.50	-15.09	-17.06	-18.33	-20.11	0.00	0.00
INDIAN POINT_GT_2		44.77	38.44	34.30	29.86	33.93	38.74	44.57	51.89	53.17	53.20	54.61	54.65	56.05	54.60	54.61	54.03	57.11	61.60	61.68	60.35	58.04	57.39	45.47	46.49	
23659		1.93	1.73	1.22	0.98	1.12	1.49	2.16	3.45	3.02	3.09	3.07	3.10	3.03	3.05	2.90	2.72	3.25	4.14	3.81	3.39	3.11	2.70	3.09	1.96	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-12.37	-12.37	-14.10	-14.21	-16.04	-14.36	-16.31	-18.48	-16.97	-11.50	-15.09	-17.06	-18.33	-20.11	0.00	0.00
INDIAN POINT_GT_3		44.77	38.44	34.30	29.86	33.93	38.74	44.57	51.89	53.17	53.20	54.61	54.65	56.05	54.60	54.61	54.03	57.11	61.60	61.68	60.35	58.04	57.39	45.47	46.49	
24019		1.93	1.73	1.22	0.98	1.12	1.49	2.16	3.45	3.02	3.09	3.07	3.10	3.03	3.05	2.90	2.72	3.25	4.14	3.81	3.39	3.11	2.70	3.09	1.96	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-12.37	-12.37	-14.10	-14.21	-16.04	-14.36	-16.31	-18.48	-16.97	-11.50	-15.09	-17.06	-18.33	-20.11	0.00	0.00
INDIAN POINT___2		44.72	38.40	34.27	29.80	33.89	38.70	44.53	51.77	53.01	53.06	54.40	54.44	55.83	54.40	54.39	53.80	56.87	61.39	61.45	60.11	57.81	57.13	45.43	46.44	
23530		1.88	1.69	1.19	0.92	1.08	1.45	2.12	3.36	2.98	3.06	2.99	3.02	2.96	2.98	2.83	2.66	3.17	4.04	3.72	3.31	3.04	2.63	3.05	1.91	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.60	-12.25	-12.26	-13.97	-14.08	-15.89	-14.23	-16.16	-18.31	-16.81	-11.39	-14.95	-16.90	-18.17	-19.92	0.00	0.00
INDIAN POINT___3		44.38	38.14	34.04	29.60	33.66	38.44	44.23	51.50	52.85	52.89	54.30	54.30	55.75	54.29	54.32	53.77	56.77	61.20	61.32	60.02	57.71	57.12	45.09	46.13	
23531		1.54	1.43	0.96	0.72	0.85	1.19	1.82	3.05	2.68	2.75	2.73	2.73	2.70	2.71	2.58	2.43	2.91	3.72	3.42	3.03	2.74	2.39	2.71	1.60	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-12.39	-12.40	-14.13	-14.23	-16.07	-14.39	-16.34	-18.51	-16.97	-11.52	-15.12	-17.09	-18.37	-20.15	0.00	0.00
INDIAN PT_GT_GRP		44.77	38.44	34.30	29.86	33.93	38.74	44.57	51.89	53.17	53.20	54.61	54.65	56.05	54.60	54.61	54.03	57.11	61.60	61.68	60.35	58.04	57.39	45.47	46.49	
23687		1.93	1.73	1.22	0.98	1.12	1.49	2.16	3.45	3.02	3.09	3.07	3.10	3.03	3.05	2.90	2.72	3.25	4.14	3.81	3.39	3.11	2.70	3.09	1.96	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-12.37	-12.37	-14.10	-14.21	-16.04	-14.36	-16.31	-18.48	-16.97	-11.50	-15.09	-17.06	-18.33	-20.11	0.00	0.00
IP CORINTH___1		45.02	38.62	34.60	30.15	34.29	38.44	44.49	52.54	57.05	57.28	59.25	59.21	61.26	59.26	59.88	59.52	61.76	63.64	65.12	65.22	63.36	63.57	44.54	45.55	
23988		2.18	1.91	1.52	1.27	1.48	1.19	2.08	2.91	2.83	3.09	3.07	2.99	2.96	2.98	2.80	2.13	2.32	2.39	2.27	2.63	2.38	2.25	2.16	1.02	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.82	-16.44	-16.45	-18.74	-18.88	-21.32	-19.09	-21.68	-24.56	-22.55	-15.29	-20.07	-22.69	-24.38	-26.74	0.00	0.00
IP CORINTH___2		45.02	38.62	34.60	30.15	34.29	38.44	44.49	52.54	57.05	57.28	59.25	59.21	61.26	59.26	59.88	59.52	61.76	63.64	65.12	65.22	63.36	63.57	44.54	45.55	
23637		2.18	1.91	1.52	1.27	1.48	1.19	2.08	2.91	2.83	3.09	3.07	2.99	2.96	2.98	2.80	2.13	2.32	2.39	2.27	2.63	2.38	2.25	2.16	1.02	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.82	-16.44	-16.45	-18.74	-18.88	-21.32	-19.09	-21.68	-24.56	-22.55	-15.29	-20.07	-22.69	-24.38	-26.74	0.00	0.00
IP___TICONDEROGA		46.14	39.65	35.53	30.93	35.17	39.89	46.10	54.46	57.83	58.01	59.93	59.91	61.93	60.03	60.56	60.40	62.70	65.37	66.64	66.24	64.25	64.29	46.58	47.47	
23804		3.30	2.94	2.45	2.05	2.36	2.64	3.69	4.93	3.97	4.19	4.16	4.11	4.10	4.17	3.96	3.55	3.76	4.46	4.23	4.15	3.81	3.56	4.20	2.94	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.72	-16.08	-16.08	-18.33	-18.46	-20.85	-18.67	-21.20	-24.02	-22.05	-14.95	-19.63	-22.19	-23.84	-26.15	0.00	0.00
JARVIS___		42.97	36.82	33.15	28.94	32.88	37.36	42.62	45.12	37.80	37.76	37.42	37.32	36.90	37.15	35.30	32.66	36.79	46.04	42.77	39.82	36.46	34.30	42.63	44.66	
23743		0.13	0.11	0.07	0.06	0.07	0.11	0.21	0.40	0.34	0.34	0.34	0.34	0.33	0.33	0.32	0.30	0.33	0.37	0.38	0.36	0.33	0.24	0.25	0.13	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.32	0.32	0.36	0.36	0.41	0.37	0.42	0.47	0.43	0.29	0.39	0.44	0.47	0.52	0.00	0.00	
JENNISON___1		43.48	37.19	33.41	29.23	33.24	37.73	43.51	48.15	42.92	43.37	43.53	43.38	43.44	43.19	41.84	39.73	43.67	51.78	49.79	47.50	44.56	42.47	43.31	45.11	
23625		0.64	0.48	0.33	0.35	0.43	0.48	1.10	2.33	1.70	2.19	2.17	2.09	2.00	2.01	1.91	1.77	2.10	1.88	1.84	1.76	1.68	1.00	0.93	0.58	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-3.44	-3.44	-3.92	-3.95	-4.46	-3.99	-4.53	-5.13	-4.68	-3.94	-5.17	-5.84	-6.28	-6.89	0.00	0.00
JENNISON___2		43.40	37.11	33.38	29.20	33.17	37.66	43.43	48.06	42.84	43.29	43.46	43.31	43.40	43.11	41.77	39.67	43.60	51.69	49.70	47.42	44.49	42.40	43.23	45.02	
23626		0.56	0.40	0.30	0.32	0.36	0.41	1.02	2.24	1.62	2.11	2.10	2.02	1.96	1.93	1.84	1.71	2.03	1.79	1.75	1.68	1.61	0.93	0.85	0.49	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-3.44	-3.44	-3.92	-3.95	-4.46	-3.99	-4.53	-5.13	-4.68	-3.94	-5.17	-5.84	-6.28	-6.89	0.00	0.00
KENSICO___		44.90	38.58	34.44	29.95	34.06	38.89	44.74	52.10	53.41	53.48	54.86	54.90	56.36	54.86	54.91	54.30	57.38	61.91	61.96	60.64	58.33	57.68	45.64	46.67	

23655	2.06	1.87	1.36	1.07	1.25	1.64	2.33	3.63	3.17	3.28	3.22	3.25	3.22	3.20	3.08	2.86	3.43	4.37	3.98	3.55	3.26	2.84	3.26	2.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.06	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00	
KIAC_JFK_AIRPORT	45.02	38.62	34.44	29.92	34.02	38.93	44.95	52.59	54.02	54.01	55.42	55.42	56.88	55.42	55.40	54.76	57.93	62.60	62.60	61.20	58.84	58.16	46.07	46.80	
23541	2.18	1.91	1.36	1.04	1.21	1.68	2.54	4.12	3.78	3.81	3.78	3.77	3.74	3.76	3.57	3.32	3.95	5.06	4.62	4.11	3.77	3.32	3.69	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
KINTIGH____	38.47	33.00	29.90	26.31	29.73	33.15	38.17	41.08	35.97	35.98	35.91	35.91	35.83	35.86	34.50	32.46	35.80	42.26	40.11	38.03	35.81	33.56	36.96	40.30	
23543	-4.37	-3.71	-3.18	-2.57	-3.08	-4.10	-4.24	-4.17	-3.32	-3.28	-3.26	-3.17	-3.11	-3.09	-2.90	-2.63	-3.17	-5.15	-4.58	-4.03	-3.11	-3.56	-5.42	-4.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-1.51	-1.52	-1.73	-1.74	-1.96	-1.76	-2.00	-2.26	-2.08	-1.45	-1.91	-2.16	-2.32	-2.54	0.00	0.00
LEDERLE____	44.72	38.36	34.20	29.78	33.83	38.67	44.57	51.82	52.87	52.98	54.39	54.39	55.76	54.34	54.31	53.69	56.83	61.57	61.58	60.20	57.82	57.02	45.47	46.49	
23769	1.88	1.65	1.12	0.90	1.02	1.42	2.16	3.45	2.95	3.09	3.11	3.10	3.03	3.05	2.90	2.72	3.28	4.32	3.98	3.55	3.22	2.70	3.09	1.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.56	-12.14	-12.15	-13.84	-13.95	-15.75	-14.10	-16.01	-18.14	-16.66	-11.29	-14.82	-16.75	-18.00	-19.74	0.00	0.00
LINDEN COGEN____	44.94	38.62	34.44	29.92	34.02	38.89	44.83	52.37	53.72	53.79	55.08	55.12	56.54	55.08	55.09	54.49	57.63	62.18	62.30	60.92	58.58	57.88	45.90	46.71	
23786	2.10	1.91	1.36	1.04	1.21	1.64	2.42	3.90	3.48	3.59	3.44	3.47	3.40	3.42	3.26	3.05	3.65	4.64	4.32	3.83	3.51	3.04	3.52	2.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
LIPA_MISC_IPP	45.67	39.46	35.03	30.41	34.65	39.71	44.74	51.97	53.56	53.94	55.42	55.53	56.99	55.53	55.51	55.02	58.70	63.67	63.53	61.79	58.91	57.98	46.32	46.67	
23656	2.83	2.75	1.95	1.53	1.84	2.46	2.33	3.50	3.32	3.74	3.78	3.88	3.85	3.87	3.68	3.58	4.72	6.11	5.52	4.67	3.81	3.11	3.94	2.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
LITTLE FALLS____HYD	45.24	38.73	34.77	30.35	34.55	39.45	45.46	48.75	40.63	40.97	40.56	40.45	39.97	40.24	38.20	35.38	40.08	50.45	46.84	43.53	39.72	36.86	45.73	47.47	
24013	2.40	2.02	1.69	1.47	1.74	2.20	3.05	4.03	3.17	3.55	3.48	3.47	3.40	3.42	3.22	3.02	3.62	4.78	4.45	4.07	3.59	2.80	3.35	2.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.32	0.32	0.36	0.36	0.41	0.37	0.42	0.47	0.43	0.29	0.39	0.44	0.47	0.52	0.00	0.00	
LONG_LAKE_PHOENIX	42.41	36.31	32.68	28.56	32.45	36.84	42.24	45.44	38.94	39.09	38.92	38.83	38.56	38.65	36.98	34.54	38.54	47.19	44.29	41.50	38.35	36.06	42.13	44.13	
24014	-0.43	-0.40	-0.40	-0.32	-0.36	-0.41	-0.17	0.36	0.26	0.45	0.45	0.45	0.41	0.41	0.39	0.36	0.41	0.37	0.38	0.32	0.37	-0.03	-0.25	-0.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.90	-0.90	-1.03	-1.04	-1.17	-1.05	-1.19	-1.35	-1.24	-0.86	-1.13	-1.28	-1.38	-1.51	0.00	0.00
LOVETT____3	44.25	37.99	33.94	29.52	33.56	38.33	44.06	51.29	52.51	52.55	53.93	53.92	55.35	53.92	53.92	53.33	56.35	60.85	60.87	59.59	57.27	56.64	44.97	46.00	
23632	1.41	1.28	0.86	0.64	0.75	1.08	1.65	2.91	2.57	2.64	2.62	2.61	2.59	2.60	2.48	2.33	2.77	3.58	3.25	2.91	2.64	2.28	2.59	1.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-12.16	-12.17	-13.87	-13.97	-15.78	-14.13	-16.04	-18.17	-16.69	-11.31	-14.84	-16.78	-18.03	-19.78	0.00	0.00
LOVETT____4	44.51	38.18	34.07	29.63	33.70	38.48	44.32	51.52	52.70	52.74	54.12	54.11	55.53	54.11	54.09	53.46	56.57	61.13	61.17	59.83	57.52	56.85	45.18	46.22	
23642	1.67	1.47	0.99	0.75	0.89	1.23	1.91	3.14	2.76	2.83	2.81	2.80	2.77	2.79	2.65	2.46	2.99	3.86	3.55	3.15	2.89	2.49	2.80	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-12.16	-12.17	-13.87	-13.97	-15.78	-14.13	-16.04	-18.17	-16.69	-11.31	-14.84	-16.78	-18.03	-19.78	0.00	0.00
LOVETT____5	44.47	38.18	34.07	29.63	33.70	38.48	44.32	51.52	52.70	52.74	54.12	54.11	55.53	54.11	54.09	53.46	56.57	61.13	61.17	59.83	57.52	56.85	45.18	46.22	
23593	1.63	1.47	0.99	0.75	0.89	1.23	1.91	3.14	2.76	2.83	2.81	2.80	2.77	2.79	2.65	2.46	2.99	3.86	3.55	3.15	2.89	2.49	2.80	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-12.16	-12.17	-13.87	-13.97	-15.78	-14.13	-16.04	-18.17	-16.69	-11.31	-14.84	-16.78	-18.03	-19.78	0.00	0.00
LOWER RAQUET____HYD	42.67	36.49	33.05	28.85	32.78	37.18	41.99	43.64	36.53	36.65	36.32	36.18	35.83	36.04	34.27	31.75	35.75	44.86	41.67	38.82	35.47	33.72	41.87	44.40	
24057	-0.17	-0.22	-0.03	-0.03	-0.03	-0.07	-0.42	-1.17	-1.25	-1.09	-1.12	-1.16	-1.15	-1.15	-1.13	-1.08	-1.14	-1.10	-1.11	-1.08	-1.13	-0.86	-0.51	-0.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

LOWER__HUDSON	44.72	38.40	34.40	29.98	34.09	38.74	44.53	52.47	56.14	56.19	58.08	58.07	60.08	58.15	58.75	58.67	61.03	63.62	64.85	64.39	62.56	62.61	44.84	46.18
24059	1.88	1.69	1.32	1.10	1.28	1.49	2.12	3.00	2.49	2.57	2.55	2.50	2.51	2.53	2.41	2.13	2.36	2.90	2.69	2.59	2.42	2.21	2.46	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.66	-15.87	-15.88	-18.09	-18.23	-20.59	-18.43	-20.94	-23.71	-21.78	-14.76	-19.38	-21.90	-23.54	-25.82	0.00	0.00
MEDINA__POWER	39.88	34.14	30.90	27.20	30.74	34.34	39.70	43.62	38.22	38.69	38.75	38.67	38.62	38.55	37.16	35.08	38.63	45.37	43.37	41.20	38.77	36.03	38.90	41.86
24015	-2.96	-2.57	-2.18	-1.68	-2.07	-2.91	-2.71	-1.79	-1.59	-1.09	-1.01	-1.01	-1.00	-1.00	-0.92	-0.79	-1.11	-2.57	-2.01	-1.64	-0.99	-2.01	-3.48	-2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-2.03	-2.04	-2.32	-2.34	-2.64	-2.36	-2.68	-3.04	-2.85	-1.98	-2.60	-2.94	-3.16	-3.46	0.00	0.00
MILLIKEN__1	41.94	35.83	32.25	28.22	32.06	36.43	42.03	45.73	40.02	40.21	40.17	40.04	39.92	39.88	38.33	36.06	39.97	48.16	45.60	42.98	39.92	37.69	41.49	43.64
23584	-0.90	-0.88	-0.83	-0.66	-0.75	-0.82	-0.38	0.36	0.34	0.57	0.56	0.52	0.48	0.48	0.42	0.39	0.44	0.28	0.30	0.24	0.26	-0.24	-0.89	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-1.90	-1.90	-2.17	-2.18	-2.46	-2.21	-2.51	-2.84	-2.64	-1.92	-2.52	-2.84	-3.06	-3.35	0.00	0.00
MILLIKEN__2	42.15	36.01	32.42	28.36	32.22	36.58	42.24	45.95	40.21	40.39	40.40	40.23	40.11	40.07	38.51	36.23	40.16	48.39	45.81	43.18	40.14	37.83	41.70	43.82
23585	-0.69	-0.70	-0.66	-0.52	-0.59	-0.67	-0.17	0.58	0.53	0.75	0.79	0.71	0.67	0.67	0.60	0.56	0.63	0.51	0.51	0.44	0.48	-0.10	-0.68	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-1.90	-1.90	-2.17	-2.18	-2.46	-2.21	-2.51	-2.84	-2.64	-1.92	-2.52	-2.84	-3.06	-3.35	0.00	0.00
MILLIKEN__DIESEL	42.15	36.01	32.42	28.36	32.22	36.58	42.24	45.95	40.21	40.39	40.40	40.23	40.11	40.07	38.51	36.23	40.16	48.39	45.81	43.18	40.14	37.83	41.70	43.82
23629	-0.69	-0.70	-0.66	-0.52	-0.59	-0.67	-0.17	0.58	0.53	0.75	0.79	0.71	0.67	0.67	0.60	0.56	0.63	0.51	0.51	0.44	0.48	-0.10	-0.68	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-1.90	-1.90	-2.17	-2.18	-2.46	-2.21	-2.51	-2.84	-2.64	-1.92	-2.52	-2.84	-3.06	-3.35	0.00	0.00
MONGAUP__HYD	45.75	39.17	34.90	30.32	34.48	39.48	45.72	52.98	53.77	53.95	55.35	55.34	56.70	55.26	55.18	54.48	57.92	63.17	63.06	61.54	58.99	57.95	46.53	47.60
23641	2.91	2.46	1.82	1.44	1.67	2.23	3.31	4.62	3.89	4.11	4.12	4.11	4.03	4.02	3.82	3.58	4.43	5.97	5.52	4.95	4.46	3.70	4.15	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-12.10	-12.10	-13.79	-13.89	-15.69	-14.05	-15.96	-18.07	-16.60	-11.24	-14.76	-16.69	-17.93	-19.67	0.00	0.00
MONTAUK__DIESEL	47.21	40.67	36.09	31.31	35.70	40.97	46.52	54.03	55.45	55.90	57.44	57.55	58.98	57.54	57.42	56.82	60.88	66.52	66.14	64.14	60.96	59.78	48.23	48.54
23721	4.37	3.96	3.01	2.43	2.89	3.72	4.11	5.56	5.21	5.70	5.80	5.90	5.84	5.88	5.59	5.38	6.90	8.96	8.13	7.02	5.86	4.91	5.85	4.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
N SALMON__HYD	43.01	36.82	33.34	29.11	33.07	37.47	42.28	43.75	36.43	37.21	36.88	36.74	36.39	36.59	33.94	31.33	35.37	44.61	41.34	38.42	35.05	33.40	42.13	44.75
24042	0.17	0.11	0.26	0.23	0.26	0.22	-0.13	-0.94	-0.94	-0.53	-0.56	-0.60	-0.59	-0.60	-0.92	-0.89	-0.96	-0.97	-0.94	-0.92	-0.95	-0.52	-0.25	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.41	0.00	0.00	0.00	0.00	0.00	0.54	0.61	0.56	0.38	0.50	0.56	0.60	0.66	0.00	0.00
N.E._GEN_SANDY PD	45.01	38.18	34.20	29.80	33.86	38.55	44.28	52.00	55.00	55.01	56.76	56.78	58.65	56.85	57.29	57.16	59.66	62.71	63.66	62.97	61.01	55.00	51.23	46.09
24062	1.63	1.47	1.12	0.92	1.05	1.30	1.87	2.82	2.34	2.38	2.36	2.35	2.37	2.38	2.27	2.10	2.36	2.90	2.69	2.51	2.31	2.11	2.42	1.56
	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-4.37	-14.88	-14.89	-16.96	-17.09	-19.30	-17.28	-19.62	-22.23	-20.41	-13.85	-18.19	-20.56	-22.10	-18.31	-6.43	0.00
NARROWS_GT1_1	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24228	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
NARROWS_GT1_2	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24229	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
NARROWS_GT1_3	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24230	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00

NARROWS_GT1_4	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24231	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
NARROWS_GT1_5	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24232	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
NARROWS_GT1_6	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24233	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
NARROWS_GT1_7	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24234	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
NARROWS_GT1_8	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
24235	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
NARROWS_GT1_GRP	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
23726	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
NARROWS_GT2_7		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24242		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
NARROWS_GT2_8		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
24243		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
NARROWS_GT2_GRP		45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76	
23741		2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
NEG CAPITAL___MECHNVIL		45.11	38.69	34.67	30.21	34.35	39.04	44.91	52.94	56.65	56.73	58.63	58.62	60.60	58.67	59.21	59.14	61.48	64.11	65.35	64.96	63.05	63.06	45.18	46.44	
23645		2.27	1.98	1.59	1.33	1.54	1.79	2.50	3.45	2.91	3.02	2.99	2.95	2.92	2.94	2.76	2.46	2.69	3.31	3.08	3.03	2.78	2.52	2.80	1.91	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.68	-15.96	-15.97	-18.20	-18.33	-20.70	-18.54	-21.05	-23.85	-21.90	-14.84	-19.49	-22.03	-23.67	-25.96	0.00	0.00
NEG CENTRAL_HIGH_ACRES		40.53	34.62	31.26	27.41	31.14	35.09	40.37	43.42	37.82	37.82	37.75	37.71	37.56	37.58	36.09	33.84	37.50	45.11	42.57	40.12	37.40	35.20	39.58	42.30	
23767		-2.31	-2.09	-1.82	-1.47	-1.67	-2.16	-2.04	-1.79	-1.32	-1.28	-1.24	-1.19	-1.18	-1.19	-1.10	-1.02	-1.25	-2.16	-1.92	-1.72	-1.28	-1.66	-2.80	-2.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.36	-1.36	-1.55	-1.56	-1.76	-1.58	-1.79	-2.03	-1.86	-1.31	-1.71	-1.94	-2.08	-2.28	0.00	0.00	
NEG CENTRAL___INDECK		41.47	35.43	31.96	28.07	31.86	35.83	41.43	45.57	39.73	40.26	40.27	40.19	40.11	40.06	38.59	36.33	40.12	47.67	45.32	42.85	40.13	37.35	40.90	43.42	
23768		-1.37	-1.28	-1.12	-0.81	-0.95	-1.42	-0.98	0.18	-0.04	0.53	0.56	0.56	0.55	0.56	0.57	0.53	0.44	-0.23	0.00	0.08	0.44	-0.62	-1.48	-1.11	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-1.99	-1.99	-2.27	-2.29	-2.58	-2.31	-2.62	-2.97	-2.79	-1.94	-2.54	-2.87	-3.09	-3.39	0.00	0.00	
NEG CENTRAL___SENECA		40.91	34.98	31.53	27.61	31.37	35.42	40.84	44.21	38.67	38.71	38.68	38.61	38.45	38.44	36.98	34.74	38.49	46.18	43.73	41.27	38.42	36.27	40.18	42.70	
23627		-1.93	-1.73	-1.55	-1.27	-1.44	-1.83	-1.57	-1.08	-0.76	-0.68	-0.64	-0.63	-0.67	-0.67	-0.60	-0.56	-0.70	-1.38	-1.15	-1.00	-0.73	-1.11	-2.20	-1.83	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-1.65	-1.65	-1.88	-1.90	-2.14	-1.92	-2.18	-2.47	-2.30	-1.60	-2.10	-2.37	-2.55	-2.80	0.00	0.00	
NEG CENTRAL___STATE_STREET		42.37	36.20	32.58	28.50	32.42	36.77	42.33	45.90	39.77	40.00	39.88	39.80	39.61	39.62	37.99	35.62	39.58	47.99	45.24	42.56	39.44	37.08	41.96	44.13	
24147		-0.47	-0.51	-0.50	-0.38	-0.39	-0.48	-0.08	0.67	0.57	0.83	0.82	0.82	0.78	0.78	0.71	0.66	0.74	0.64	0.64	0.60	0.62	0.07	-0.42	-0.40	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.42	-1.43	-1.62	-1.64	-1.85	-1.65	-1.88	-2.13	-1.95	-1.39	-1.82	-2.06	-2.22	-2.43	0.00	0.00	
NEG NORTH_FLCN_SEA		42.88	36.71	33.18	28.97	32.91	37.32	42.20	43.78	36.27	36.20	35.75	35.65	35.21	35.53	33.64	31.00	35.02	44.40	41.01	38.07	34.68	32.98	42.13	44.57	
23793		0.04	0.00	0.10	0.09	0.10	0.07	-0.21	-0.81	-0.76	-0.75	-0.79	-0.78	-0.74	-0.74	-0.78	-0.72	-0.85	-0.87	-0.86	-0.80	-0.81	-0.38	-0.25	0.04	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.75	0.79	0.90	0.91	1.03	0.92	0.98	1.11	1.02	0.69	0.91	1.03	1.11	1.22	0.00	0.00	
NEG NORTH_KES_CHATEGAY		42.93	36.75	33.25	29.05	32.97	37.36	42.16	43.58	36.26	36.23	35.86	35.76	35.36	35.64	33.75	31.14	35.14	44.40	41.10	38.21	34.84	33.22	42.04	44.66	
23792		0.09	0.04	0.17	0.17	0.16	0.11	-0.25	-1.08	-1.02	-0.94	-0.94	-0.93	-0.89	-0.89	-0.99	-0.95	-1.07	-1.10	-1.07	-1.00	-1.02	-0.55	-0.34	0.13	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.50	0.57	0.64	0.65	0.73	0.66	0.66	0.74	0.68	0.46	0.61	0.69	0.74	0.81	0.00	0.00	
NEG NORTH___ALICE_FALLS		43.23	37.04	33.48	29.23	33.20	37.66	42.58	44.20	36.61	36.57	36.14	36.03	35.60	35.91	33.99	31.29	35.38	44.83	41.43	38.46	35.05	33.30	42.51	44.98	
23915		0.39	0.33	0.40	0.35	0.39	0.41	0.17	-0.40	-0.45	-0.42	-0.45	-0.45	-0.41	-0.41	-0.46	-0.46	-0.52	-0.46	-0.47	-0.44	-0.48	-0.10	0.13	0.45	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.72	0.75	0.85	0.86	0.97	0.87	0.95	1.08	0.99	0.67	0.88	1.00	1.07	1.18	0.00	0.00	

NEG NORTH___LWR_SARANAC 23913	43.23	37.04	33.48	29.23	33.20	37.66	42.58	44.20	36.61	36.57	36.14	36.03	35.60	35.91	33.99	31.29	35.38	44.83	41.43	38.46	35.05	33.30	42.51	44.98
	0.39	0.33	0.40	0.35	0.39	0.41	0.17	-0.40	-0.45	-0.42	-0.45	-0.45	-0.41	-0.41	-0.46	-0.46	-0.52	-0.46	-0.47	-0.44	-0.48	-0.10	0.13	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.72	0.75	0.85	0.86	0.97	0.87	0.95	1.08	0.99	0.67	0.88	1.00	1.07	1.18	0.00	0.00
NEG NORTH___PLATTSBURG 23628	43.23	37.04	33.48	29.23	33.20	37.66	42.58	44.20	36.61	36.57	36.14	36.03	35.60	35.91	33.99	31.29	35.38	44.83	41.43	38.46	35.05	33.30	42.51	44.98
	0.39	0.33	0.40	0.35	0.39	0.41	0.17	-0.40	-0.45	-0.42	-0.45	-0.45	-0.41	-0.41	-0.46	-0.46	-0.52	-0.46	-0.47	-0.44	-0.48	-0.10	0.13	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.72	0.75	0.85	0.86	0.97	0.87	0.95	1.08	0.99	0.67	0.88	1.00	1.07	1.18	0.00	0.00
NEG WEST_LEA_LOCKPORT 23791	38.39	32.97	29.94	26.40	29.76	33.00	38.04	41.01	36.14	36.14	36.14	36.14	36.10	36.10	34.80	32.81	36.11	42.13	40.15	38.15	36.11	33.78	36.53	40.30
	-4.45	-3.74	-3.14	-2.48	-3.05	-4.25	-4.37	-4.30	-3.36	-3.32	-3.26	-3.17	-3.11	-3.09	-2.87	-2.59	-3.17	-5.47	-4.79	-4.19	-3.11	-3.67	-5.85	-4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-1.72	-1.72	-1.96	-1.97	-2.23	-2.00	-2.27	-2.57	-2.39	-1.64	-2.16	-2.44	-2.62	-2.87	0.00	0.00
NEG WEST___LANCASTR 23811	38.51	33.00	29.87	26.31	29.73	33.15	38.34	41.85	37.04	37.19	37.24	37.17	37.19	37.13	35.83	33.88	37.22	43.50	41.65	39.66	37.37	35.07	37.29	40.52
	-4.33	-3.71	-3.21	-2.57	-3.08	-4.10	-4.07	-3.58	-2.87	-2.68	-2.62	-2.61	-2.55	-2.53	-2.37	-2.13	-2.62	-4.50	-3.81	-3.27	-2.49	-3.08	-5.09	-4.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-2.13	-2.13	-2.42	-2.44	-2.76	-2.47	-2.80	-3.18	-2.95	-2.04	-2.68	-3.03	-3.26	-3.57	0.00	0.00
NEG_PENN_ALLEGHNY 23528	41.98	35.94	32.35	28.30	32.12	36.39	41.73	45.99	41.88	41.92	42.18	42.11	42.31	41.97	40.85	39.00	42.57	49.59	47.73	45.57	42.79	41.07	41.66	43.77
	-0.86	-0.77	-0.73	-0.58	-0.69	-0.86	-0.68	0.00	0.08	0.15	0.15	0.15	0.11	0.11	0.14	0.16	0.22	-0.14	0.00	0.08	0.18	-0.10	-0.72	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-4.02	-4.03	-4.59	-4.62	-5.22	-4.67	-5.31	-6.01	-5.46	-3.77	-4.95	-5.59	-6.01	-6.59	0.00	0.00
NEPA___ENERGY 23901	38.13	32.60	29.44	25.90	29.33	32.85	37.79	41.68	37.10	37.19	37.37	37.22	37.26	37.11	36.00	34.11	37.42	43.70	42.01	40.12	37.65	35.59	37.08	39.94
	-4.71	-4.11	-3.64	-2.98	-3.48	-4.40	-4.62	-3.85	-3.14	-3.02	-2.88	-2.95	-2.92	-2.94	-2.65	-2.40	-2.91	-4.64	-3.89	-3.31	-2.74	-3.15	-5.30	-4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-2.46	-2.47	-2.81	-2.83	-3.20	-2.86	-3.25	-3.68	-3.44	-2.38	-3.12	-3.53	-3.79	-4.16	0.00	0.00
NEVERSINK___HYD 23608	43.10	36.93	33.08	28.79	32.74	37.32	42.88	49.13	49.86	49.55	50.75	50.73	51.95	50.68	50.53	49.79	52.84	57.67	57.49	56.08	53.72	53.25	43.35	45.15
	0.26	0.22	0.00	-0.09	-0.07	0.07	0.47	1.17	1.36	1.09	1.09	1.08	1.07	1.04	0.99	0.95	1.25	1.75	1.63	1.40	1.24	1.25	0.97	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.15	-10.72	-10.72	-12.22	-12.31	-13.90	-12.45	-14.14	-16.01	-14.70	-9.96	-13.08	-14.78	-15.88	-17.42	0.00	0.00
NIAGARA___ 23760	38.43	33.00	30.00	26.45	29.79	33.00	38.00	40.96	36.00	36.01	36.00	36.00	36.00	36.00	34.70	32.70	36.00	41.93	39.95	38.00	36.01	33.68	36.49	40.30
	-4.41	-3.71	-3.08	-2.43	-3.02	-4.25	-4.41	-4.35	-3.48	-3.43	-3.37	-3.29	-3.18	-3.16	-2.94	-2.66	-3.25	-5.65	-4.96	-4.31	-3.18	-3.74	-5.89	-4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-1.70	-1.70	-1.93	-1.95	-2.20	-1.97	-2.24	-2.53	-2.36	-1.62	-2.13	-2.41	-2.59	-2.84	0.00	0.00
NINE_MILE_1 23575	41.60	35.61	32.09	28.04	31.86	36.13	41.31	44.09	37.77	37.77	37.58	37.49	37.25	37.35	35.71	33.32	37.21	45.62	42.78	40.08	37.01	35.00	41.07	43.24
	-1.24	-1.10	-0.99	-0.84	-0.95	-1.12	-1.10	-0.94	-0.76	-0.72	-0.71	-0.71	-0.70	-0.71	-0.67	-0.62	-0.70	-1.06	-0.94	-0.88	-0.73	-0.83	-1.31	-1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.75	-0.75	-0.85	-0.86	-0.97	-0.87	-0.98	-1.11	-1.02	-0.72	-0.94	-1.06	-1.14	-1.25	0.00	0.00
NINE_MILE_2 23744	41.51	35.57	32.02	27.98	31.79	36.06	41.22	44.00	37.74	37.70	37.50	37.42	37.17	37.28	35.64	33.25	37.14	45.50	42.66	39.97	36.90	34.90	41.02	43.19
	-1.33	-1.14	-1.06	-0.90	-1.02	-1.19	-1.19	-1.03	-0.79	-0.79	-0.79	-0.78	-0.78	-0.78	-0.74	-0.69	-0.77	-1.15	-1.03	-0.96	-0.81	-0.90	-1.36	-1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.75	-0.75	-0.85	-0.86	-0.97	-0.87	-0.98	-1.11	-1.02	-0.69	-0.91	-1.03	-1.11	-1.22	0.00	0.00
NM CAPITAL___NUG 23643	44.72	38.40	34.40	29.98	34.09	38.74	44.53	52.47	56.14	56.19	58.08	58.07	60.08	58.15	58.75	58.67	61.03	63.62	64.85	64.39	62.56	62.61	44.84	46.18
	1.88	1.69	1.32	1.10	1.28	1.49	2.12	3.00	2.49	2.57	2.55	2.50	2.51	2.53	2.41	2.13	2.36	2.90	2.69	2.59	2.42	2.21	2.46	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.66	-15.87	-15.88	-18.09	-18.23	-20.59	-18.43	-20.94	-23.71	-21.78	-14.76	-19.38	-21.90	-23.54	-25.82	0.00	0.00
NM CENTRAL___NUG 23634	42.67	36.49	32.85	28.71	32.61	37.06	42.49	45.49	38.93	39.00	38.81	38.71	38.39	38.49	36.76	34.31	38.35	47.16	44.22	41.35	38.15	35.90	42.25	44.31
	-0.17	-0.22	-0.23	-0.17	-0.20	-0.19	0.08	0.45	0.38	0.49	0.49	0.49	0.41	0.41	0.35	0.33	0.41	0.46	0.47	0.36	0.37	0.03	-0.13	-0.22

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.77	-0.77	-0.88	-0.88	-1.00	-0.89	-1.01	-1.15	-1.05	-0.74	-0.97	-1.09	-1.18	-1.29	0.00	0.00
NM MOHAWK__NUG	42.97	36.82	33.15	28.94	32.88	37.36	42.62	45.08	37.76	37.76	37.42	37.32	36.87	37.12	35.30	32.66	36.79	46.04	42.73	39.78	36.46	34.30	42.63	44.66		
23633	0.13	0.11	0.07	0.06	0.07	0.11	0.21	0.36	0.30	0.34	0.34	0.34	0.30	0.30	0.32	0.30	0.33	0.37	0.34	0.32	0.33	0.24	0.25	0.13		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.32	0.32	0.36	0.36	0.41	0.37	0.42	0.47	0.43	0.29	0.39	0.44	0.47	0.52	0.00	0.00	
NM NORTH__NUG	43.05	36.82	33.34	29.14	33.11	37.47	42.24	43.73	36.47	36.49	36.12	36.02	35.67	35.90	34.09	31.50	35.49	44.72	41.48	38.57	35.21	33.55	42.17	44.80		
24055	0.21	0.11	0.26	0.26	0.30	0.22	-0.17	-0.99	-1.02	-0.98	-1.01	-1.01	-0.96	-0.97	-0.92	-0.89	-1.00	-0.97	-0.94	-0.92	-0.95	-0.55	-0.21	0.27		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.29	0.27	0.31	0.31	0.35	0.32	0.39	0.44	0.40	0.27	0.36	0.41	0.44	0.48	0.00	0.00	
NM WEST__NUG	38.68	33.22	30.20	26.63	29.99	33.23	38.30	41.24	36.35	36.31	36.31	36.35	36.32	36.31	35.01	33.00	36.32	42.29	40.30	38.34	36.32	33.96	36.74	40.61		
23774	-4.16	-3.49	-2.88	-2.25	-2.82	-4.02	-4.11	-4.08	-3.17	-3.17	-3.11	-2.99	-2.92	-2.90	-2.69	-2.43	-2.99	-5.33	-4.66	-4.03	-2.93	-3.53	-5.64	-3.92		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-1.74	-1.74	-1.98	-2.00	-2.26	-2.02	-2.30	-2.60	-2.42	-1.66	-2.18	-2.47	-2.65	-2.91	0.00	0.00	
NM_ST_REGIS__HYD	42.84	36.64	33.18	28.97	32.91	37.32	42.11	43.66	36.38	36.80	36.50	36.37	36.02	36.22	34.04	31.47	35.47	44.69	41.43	38.55	35.20	33.48	42.00	44.57		
24053	0.00	-0.07	0.10	0.09	0.10	0.07	-0.30	-1.08	-1.17	-0.94	-0.94	-0.97	-0.96	-0.97	-1.06	-1.02	-1.11	-1.06	-1.07	-1.04	-1.06	-0.73	-0.38	0.04		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.23	0.00	0.00	0.00	0.00	0.30	0.34	0.31	0.21	0.28	0.31	0.34	0.37	0.00	0.00		
NORTHPORT__1	45.11	39.02	34.70	30.12	34.32	39.19	44.02	51.02	52.70	52.95	54.41	54.49	55.95	54.49	54.52	54.07	57.52	62.39	62.33	60.71	58.10	57.33	45.64	46.00		
23551	2.27	2.31	1.62	1.24	1.51	1.94	1.61	2.55	2.46	2.75	2.77	2.84	2.81	2.83	2.69	2.63	3.54	4.83	4.32	3.59	3.00	2.46	3.26	1.47		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00		
NORTHPORT__2	45.20	39.06	34.73	30.15	34.35	39.22	44.19	51.20	52.85	53.11	54.56	54.64	56.10	54.64	54.66	54.20	57.63	62.57	62.50	60.87	58.25	57.46	45.77	46.18		
23552	2.36	2.35	1.65	1.27	1.54	1.97	1.78	2.73	2.61	2.91	2.92	2.99	2.96	2.98	2.83	2.76	3.65	5.01	4.49	3.75	3.15	2.59	3.39	1.65		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00		
NORTHPORT__3	45.41	39.76	35.36	30.70	34.98	39.63	44.57	51.20	52.77	52.99	54.45	54.53	55.99	54.52	54.56	54.07	57.48	62.29	62.29	60.71	58.14	57.36	46.07	46.44		
23553	2.57	3.05	2.28	1.82	2.17	2.38	2.16	2.73	2.53	2.79	2.81	2.88	2.85	2.86	2.73	2.63	3.50	4.73	4.28	3.59	3.04	2.49	3.69	1.91		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00		
NORTHPORT__4	45.58	39.79	35.43	30.76	35.01	39.75	44.70	51.20	52.77	52.99	54.45	54.53	55.99	54.52	54.56	54.07	57.48	62.29	62.29	60.71	58.14	57.36	46.19	46.53		
23650	2.74	3.08	2.35	1.88	2.20	2.50	2.29	2.73	2.53	2.79	2.81	2.88	2.85	2.86	2.73	2.63	3.50	4.73	4.28	3.59	3.04	2.49	3.81	2.00		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00		
NORTHPORT__IC	45.20	39.06	34.73	30.15	34.35	39.22	44.19	51.20	52.85	53.11	54.56	54.64	56.10	54.64	54.66	54.20	57.63	62.57	62.50	60.87	58.25	57.46	45.77	46.18		
23718	2.36	2.35	1.65	1.27	1.54	1.97	1.78	2.73	2.61	2.91	2.92	2.99	2.96	2.98	2.83	2.76	3.65	5.01	4.49	3.75	3.15	2.59	3.39	1.65		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00		
NSINS_S._GLNS_FALLS	45.32	38.88	34.83	30.35	34.52	38.81	44.87	53.02	57.23	57.46	59.41	59.37	61.40	59.42	60.00	59.68	62.01	64.10	65.48	65.45	63.59	63.73	45.01	46.04		
23858	2.48	2.17	1.75	1.47	1.71	1.56	2.46	3.41	3.10	3.36	3.33	3.25	3.22	3.24	3.04	2.43	2.69	2.94	2.74	2.99	2.74	2.56	2.63	1.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.80	-16.35	-16.36	-18.64	-18.78	-21.20	-18.99	-21.56	-24.42	-22.43	-15.20	-19.96	-22.56	-24.25	-26.59	0.00	0.00		
NYISO_LBMP_REFERENCE	42.84	36.71	33.08	28.88	32.81	37.25	42.41	44.81	37.78	37.74	37.44	37.34	36.98	37.19	35.40	32.83	36.89	45.96	42.78	39.90	36.60	34.58	42.38	44.53		
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
NYPA__HOLTSVILL	45.54	39.35	34.97	30.35	34.58	39.52	44.53	51.61	53.26	53.56	55.05	55.16	56.62	55.12	55.16	54.66	58.26	63.35	63.23	61.51	58.69	57.84	46.15	46.53		

23794	2.70	2.64	1.89	1.47	1.77	2.27	2.12	3.14	3.02	3.36	3.41	3.51	3.48	3.46	3.33	3.22	4.28	5.79	5.22	4.39	3.59	2.97	3.77	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
O.H._GEN_BRUCE	39.01	33.04	30.00	26.45	29.82	33.04	38.04	41.00	36.05	36.05	36.06	36.05	36.04	36.04	34.71	32.70	36.01	42.00	40.00	38.04	36.00	27.75	43.00	40.34
24063	-4.37	-3.67	-3.08	-2.43	-2.99	-4.21	-4.37	-4.30	-3.40	-3.36	-3.29	-3.21	-3.11	-3.09	-2.90	-2.63	-3.21	-5.56	-4.88	-4.23	-3.15	-3.70	-5.81	-4.19
	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-1.67	-1.67	-1.91	-1.92	-2.17	-1.94	-2.21	-2.50	-2.33	-1.60	-2.10	-2.37	-2.55	3.13	-6.43	0.00
OAK ORCHARD___HYD	40.57	34.65	31.29	27.46	31.17	35.09	40.42	43.65	38.01	38.11	38.05	38.01	37.87	37.91	36.37	34.13	37.81	45.29	42.84	40.38	37.73	35.35	39.58	42.44
24046	-2.27	-2.06	-1.79	-1.42	-1.64	-2.16	-1.99	-1.57	-1.17	-1.06	-1.01	-0.97	-0.96	-0.93	-0.88	-0.79	-1.03	-2.02	-1.71	-1.52	-1.02	-1.59	-2.80	-2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.40	-1.43	-1.62	-1.64	-1.85	-1.65	-1.85	-2.09	-1.95	-1.35	-1.77	-2.00	-2.15	-2.36	0.00	0.00
ONONDAGA_REF_OCCRA	42.58	36.45	32.82	28.68	32.58	36.99	42.45	45.62	39.32	39.42	39.26	39.17	38.94	39.00	37.33	34.91	38.93	47.47	44.63	41.90	38.72	36.52	42.21	44.31
23987	-0.26	-0.26	-0.26	-0.20	-0.23	-0.26	0.04	0.49	0.45	0.57	0.56	0.56	0.52	0.52	0.50	0.46	0.52	0.46	0.47	0.44	0.44	0.10	-0.17	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-1.09	-1.11	-1.26	-1.27	-1.44	-1.29	-1.43	-1.62	-1.52	-1.05	-1.38	-1.56	-1.68	-1.84	0.00	0.00
ONONDAGA___COGEN	42.67	36.53	32.85	28.71	32.61	37.06	42.54	45.82	39.46	39.61	39.50	39.37	39.15	39.24	37.56	35.14	39.13	47.74	44.86	42.12	38.94	36.67	42.34	44.35
23986	-0.17	-0.18	-0.23	-0.17	-0.20	-0.19	0.13	0.67	0.53	0.72	0.75	0.71	0.67	0.71	0.64	0.59	0.66	0.69	0.64	0.60	0.59	0.17	-0.04	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-1.15	-1.15	-1.31	-1.32	-1.50	-1.34	-1.52	-1.72	-1.58	-1.09	-1.44	-1.62	-1.75	-1.92	0.00	0.00
OSWEGATCHIE___HYD	42.88	36.67	33.11	28.94	32.88	37.36	42.45	44.54	37.36	37.48	37.14	37.04	36.61	36.78	34.98	32.40	36.52	45.73	42.52	39.58	36.20	34.20	42.21	44.57
24044	0.04	-0.04	0.03	0.06	0.07	0.11	0.04	-0.27	-0.42	-0.26	-0.30	-0.30	-0.37	-0.41	-0.42	-0.43	-0.37	-0.23	-0.26	-0.32	-0.40	-0.38	-0.17	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	41.85	35.83	32.29	28.22	32.06	36.36	41.56	44.43	38.19	38.15	37.97	37.88	37.65	37.74	36.11	33.72	37.63	46.04	43.22	40.52	37.43	35.40	41.36	43.55
23606	-0.99	-0.88	-0.79	-0.66	-0.75	-0.89	-0.85	-0.63	-0.45	-0.45	-0.45	-0.45	-0.44	-0.45	-0.42	-0.39	-0.44	-0.74	-0.64	-0.60	-0.48	-0.62	-1.02	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.86	-0.86	-0.98	-0.99	-1.11	-1.00	-1.13	-1.28	-1.18	-0.82	-1.08	-1.22	-1.31	-1.44	0.00	0.00
OSWEGO___6	41.85	35.83	32.29	28.22	32.06	36.36	41.56	44.43	38.19	38.15	37.97	37.88	37.65	37.74	36.11	33.72	37.63	46.04	43.22	40.52	37.43	35.40	41.36	43.55
23613	-0.99	-0.88	-0.79	-0.66	-0.75	-0.89	-0.85	-0.63	-0.45	-0.45	-0.45	-0.45	-0.44	-0.45	-0.42	-0.39	-0.44	-0.74	-0.64	-0.60	-0.48	-0.62	-1.02	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.86	-0.86	-0.98	-0.99	-1.11	-1.00	-1.13	-1.28	-1.18	-0.82	-1.08	-1.22	-1.31	-1.44	0.00	0.00
OXBOW___	38.39	32.97	29.94	26.40	29.73	32.97	38.04	40.98	36.14	36.14	36.16	36.16	36.16	36.12	34.83	32.87	36.13	42.08	40.11	38.17	36.14	33.83	36.66	40.57
24026	-4.45	-3.74	-3.14	-2.48	-3.08	-4.28	-4.37	-4.35	-3.40	-3.36	-3.29	-3.21	-3.11	-3.12	-2.90	-2.59	-3.21	-5.56	-4.88	-4.23	-3.15	-3.70	-5.72	-3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.76	-1.76	-2.01	-2.03	-2.29	-2.05	-2.33	-2.63	-2.45	-1.68	-2.21	-2.50	-2.69	-2.95	0.00	0.00
PEEKSKILL___	44.77	38.44	34.30	29.86	33.93	38.74	44.57	51.89	53.17	53.20	54.61	54.65	56.05	54.60	54.61	54.03	57.11	61.60	61.68	60.35	58.04	57.39	45.47	46.49
23653	1.93	1.73	1.22	0.98	1.12	1.49	2.16	3.45	3.02	3.09	3.07	3.10	3.03	3.05	2.90	2.72	3.25	4.14	3.81	3.39	3.11	2.70	3.09	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-12.37	-12.37	-14.10	-14.21	-16.04	-14.36	-16.31	-18.48	-16.97	-11.50	-15.09	-17.06	-18.33	-20.11	0.00	0.00
PGE MADISON___WINDPWR	43.87	37.48	33.71	29.49	33.50	38.07	44.02	48.74	42.95	43.60	43.69	43.53	43.51	43.30	41.82	39.59	43.67	52.16	49.92	47.38	44.25	41.79	43.86	45.55
24146	1.03	0.77	0.63	0.61	0.69	0.82	1.61	3.05	2.19	2.87	2.85	2.76	2.66	2.64	2.48	2.30	2.69	2.85	2.74	2.51	2.31	1.35	1.48	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-2.98	-2.99	-3.40	-3.43	-3.87	-3.47	-3.94	-4.46	-4.09	-3.35	-4.40	-4.97	-5.34	-5.86	0.00	0.00
PJM_GEN_KEYSTONE	12.75	12.76	5.01	5.00	5.00	5.01	17.50	42.55	38.08	38.19	38.38	38.24	38.32	38.16	37.01	35.15	38.51	44.91	43.23	41.26	38.73	30.81	30.00	40.66
24065	-4.03	-3.52	-3.14	-2.57	-3.02	-3.76	-3.86	-3.09	-2.53	-2.38	-2.28	-2.35	-2.33	-2.31	-2.12	-1.90	-2.32	-3.77	-3.12	-2.67	-2.20	-2.59	-4.41	-3.87
	26.06	20.43	24.93	21.31	24.79	28.48	21.05	-0.83	-2.83	-2.83	-3.22	-3.25	-3.67	-3.28	-3.73	-4.22	-3.94	-2.72	-3.57	-4.03	-4.33	1.18	7.97	0.00
PLEASANTVLY___LBMP	44.72	38.40	34.30	29.86	33.96	38.74	44.53	51.91	53.52	53.55	54.99	55.03	56.55	54.99	55.13	54.61	57.56	61.73	62.03	60.84	58.60	58.06	45.35	46.44

24000	1.88	1.69	1.22	0.98	1.15	1.49	2.12	3.32	2.87	2.94	2.88	2.91	2.88	2.86	2.76	2.56	3.02	3.81	3.55	3.19	2.93	2.56	2.97	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.78	-12.87	-12.87	-14.67	-14.78	-16.69	-14.94	-16.97	-19.22	-17.65	-11.96	-15.70	-17.75	-19.07	-20.92	0.00	0.00
POLETTI____	45.02	38.77	34.57	30.06	34.19	39.04	44.95	52.41	53.75	53.79	55.20	55.20	56.65	55.19	55.19	54.59	57.71	62.23	62.30	60.96	58.58	57.92	45.94	46.76
23519	2.18	2.06	1.49	1.18	1.38	1.79	2.54	3.94	3.51	3.59	3.56	3.55	3.51	3.53	3.36	3.15	3.73	4.69	4.32	3.87	3.51	3.08	3.56	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
PORT_JEFF_3	45.71	39.46	35.06	30.44	34.68	39.67	44.53	51.70	53.26	53.71	55.20	55.31	56.76	55.27	55.26	54.79	58.41	63.53	63.40	61.63	58.80	57.84	46.19	46.49
23555	2.87	2.75	1.98	1.56	1.87	2.42	2.12	3.23	3.02	3.51	3.56	3.66	3.62	3.61	3.43	3.35	4.43	5.97	5.39	4.51	3.70	2.97	3.81	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
PORT_JEFF_4	45.62	39.43	35.03	30.41	34.65	39.60	44.32	51.38	53.04	53.48	54.97	55.09	56.54	55.04	55.09	54.59	58.22	63.31	63.19	61.43	58.58	57.64	45.94	46.22
23616	2.78	2.72	1.95	1.53	1.84	2.35	1.91	2.91	2.80	3.28	3.33	3.44	3.40	3.38	3.26	3.15	4.24	5.75	5.18	4.31	3.48	2.77	3.56	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
PORT_JEFF_IC	45.75	39.54	35.13	30.50	34.75	39.75	44.66	51.83	53.41	53.82	55.31	55.42	56.88	55.38	55.40	54.89	58.55	63.72	63.57	61.79	58.91	57.95	46.32	46.62
23713	2.91	2.83	2.05	1.62	1.94	2.50	2.25	3.36	3.17	3.62	3.67	3.77	3.74	3.72	3.57	3.45	4.57	6.16	5.56	4.67	3.81	3.08	3.94	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
PROJECT___ORANGE	42.37	36.27	32.65	28.53	32.42	36.80	42.20	45.23	38.94	38.97	38.81	38.72	38.46	38.54	36.89	34.48	38.44	46.98	44.13	41.39	38.26	36.10	41.91	44.08
23990	-0.47	-0.44	-0.43	-0.35	-0.39	-0.45	-0.21	0.13	0.19	0.26	0.26	0.26	0.22	0.22	0.21	0.20	0.22	0.09	0.13	0.12	0.18	-0.10	-0.47	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.97	-0.97	-1.11	-1.12	-1.26	-1.13	-1.28	-1.45	-1.33	-0.93	-1.22	-1.37	-1.48	-1.62	0.00	0.00
PYRITES___HYD	43.23	36.97	33.48	29.23	33.20	37.66	42.58	44.45	37.02	37.29	36.95	36.82	36.46	36.67	34.87	32.30	36.37	45.73	42.48	39.54	36.12	34.20	42.59	45.02
24023	0.39	0.26	0.40	0.35	0.39	0.41	0.17	-0.36	-0.76	-0.45	-0.49	-0.52	-0.52	-0.52	-0.53	-0.53	-0.52	-0.23	-0.30	-0.36	-0.48	-0.38	0.21	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	38.68	33.19	30.10	26.51	29.92	33.26	38.47	41.71	36.81	36.90	36.93	36.92	36.91	36.85	35.55	33.57	36.90	43.10	41.13	39.13	36.99	34.64	37.17	40.70
23646	-4.16	-3.52	-2.98	-2.37	-2.89	-3.99	-3.94	-3.67	-2.91	-2.79	-2.73	-2.65	-2.59	-2.60	-2.41	-2.17	-2.69	-4.73	-4.11	-3.55	-2.60	-3.22	-5.21	-3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-1.94	-1.95	-2.22	-2.23	-2.52	-2.26	-2.56	-2.91	-2.70	-1.87	-2.46	-2.78	-2.99	-3.28	0.00	0.00
RAVENS GT4-7____	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
23728	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWD GT2____	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
23730	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWD GT3____	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
23733	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD_GT2_1	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
24244	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00

RAVENSWOOD_GT2_2	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
24245	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD_GT2_3	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
24246	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD_GT2_4	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
24247	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD_GT3_1	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
24248	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD_GT3_2	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
24249	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD_GT3_3	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
24250	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD_GT3_4	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
24251	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD_GT_1	45.28	38.80	34.57	30.04	34.16	38.96	44.95	52.73	53.98	54.01	55.35	55.38	56.80	55.34	55.33	54.72	57.85	62.27	62.26	60.84	58.58	57.95	46.19	46.93
23729	2.44	2.09	1.49	1.16	1.35	1.71	2.54	4.26	3.74	3.81	3.71	3.73	3.66	3.68	3.50	3.28	3.87	4.73	4.28	3.75	3.51	3.11	3.81	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD_GT_10	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
24258	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD_GT_11	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
24259	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD_GT_4	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
24252	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD_GT_5	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
24254	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00

RAVENSWOOD_GT_6 24253	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD_GT_7 24255	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD_GT_9 24257	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD___1 23533	45.28	38.80	34.57	30.04	34.16	38.96	44.95	52.73	53.98	54.01	55.35	55.38	56.80	55.34	55.33	54.72	57.85	62.27	62.26	60.84	58.58	57.95	46.19	46.93
	2.44	2.09	1.49	1.16	1.35	1.71	2.54	4.26	3.74	3.81	3.71	3.73	3.66	3.68	3.50	3.28	3.87	4.73	4.28	3.75	3.51	3.11	3.81	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD___2 23534	45.28	38.80	34.57	30.04	34.16	38.96	44.95	52.73	53.98	54.01	55.35	55.38	56.80	55.34	55.33	54.72	57.78	62.00	62.00	60.60	58.51	57.92	46.15	46.89
	2.44	2.09	1.49	1.16	1.35	1.71	2.54	4.26	3.74	3.81	3.71	3.73	3.66	3.68	3.50	3.28	3.80	4.46	4.02	3.51	3.44	3.08	3.77	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVENSWOOD___3 23535	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RAVNSWD 8-11____ 23667	45.15	38.77	34.57	30.06	34.19	39.04	45.00	52.55	53.83	53.90	55.27	55.27	56.73	55.27	55.26	54.66	57.78	62.37	62.39	61.00	58.66	57.99	46.02	46.89
	2.31	2.06	1.49	1.18	1.38	1.79	2.59	4.08	3.59	3.70	3.63	3.62	3.59	3.61	3.43	3.22	3.80	4.83	4.41	3.91	3.59	3.15	3.64	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
RENSSELAER___COGEN 23796	44.47	38.14	34.20	29.80	33.86	38.59	44.23	51.96	55.55	55.52	57.39	57.41	59.36	57.46	58.05	58.08	60.41	63.03	64.29	63.74	61.88	61.93	44.50	45.96
	1.63	1.43	1.12	0.92	1.05	1.34	1.82	2.55	2.08	2.08	2.06	2.05	2.03	2.05	1.95	1.81	1.99	2.48	2.35	2.19	2.01	1.83	2.12	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.60	-15.69	-15.70	-17.89	-18.02	-20.35	-18.22	-20.70	-23.44	-21.53	-14.59	-19.16	-21.65	-23.27	-25.52	0.00	0.00
ROCHESTER_9_IC 23652	40.83	34.84	31.43	27.58	31.37	35.35	40.76	44.14	38.39	38.54	38.48	38.43	38.28	38.34	36.79	34.49	38.25	45.84	43.35	40.86	38.13	35.66	40.01	42.75
	-2.01	-1.87	-1.65	-1.30	-1.44	-1.90	-1.65	-1.08	-0.79	-0.60	-0.56	-0.52	-0.52	-0.48	-0.46	-0.43	-0.59	-1.47	-1.20	-1.04	-0.62	-1.28	-2.37	-1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.40	-1.40	-1.60	-1.61	-1.82	-1.63	-1.85	-2.09	-1.95	-1.35	-1.77	-2.00	-2.15	-2.36	0.00	0.00
ROSETON___1 23587	44.55	38.29	34.20	29.78	33.86	38.63	44.36	51.49	52.83	52.83	54.24	54.28	55.68	54.23	54.26	53.71	56.70	61.04	61.21	59.95	57.67	57.08	45.13	46.36
	1.71	1.58	1.12	0.90	1.05	1.38	1.95	3.05	2.68	2.72	2.70	2.73	2.66	2.68	2.55	2.40	2.84	3.58	3.34	2.99	2.74	2.39	2.75	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-12.37	-12.37	-14.10	-14.21	-16.04	-14.36	-16.31	-18.48	-16.97	-11.50	-15.09	-17.06	-18.33	-20.11	0.00	0.00
ROSETON___2 23588	44.42	38.25	34.17	29.75	33.83	38.59	44.23	51.40	52.76	52.75	54.16	54.16	55.61	54.15	54.19	53.64	56.59	60.95	61.08	59.83	57.57	57.01	45.09	46.36
	1.58	1.54	1.09	0.87	1.02	1.34	1.82	2.96	2.61	2.64	2.62	2.61	2.59	2.60	2.48	2.33	2.73	3.49	3.21	2.87	2.64	2.32	2.71	1.83

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-12.37	-12.37	-14.10	-14.21	-16.04	-14.36	-16.31	-18.48	-16.97	-11.50	-15.09	-17.06	-18.33	-20.11	0.00	0.00
RUSSELL__STATION	40.48	34.51	31.06	27.23	31.04	35.05	40.46	43.74	38.12	38.23	38.18	38.13	37.99	38.00	36.47	34.20	37.89	45.52	43.01	40.54	37.80	35.42	39.58	42.35	
23914	-2.36	-2.20	-2.02	-1.65	-1.77	-2.20	-1.95	-1.48	-1.06	-0.91	-0.86	-0.82	-0.81	-0.82	-0.78	-0.72	-0.92	-1.79	-1.54	-1.36	-0.95	-1.52	-2.80	-2.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.40	-1.40	-1.60	-1.61	-1.82	-1.63	-1.85	-2.09	-1.92	-1.35	-1.77	-2.00	-2.15	-2.36	0.00	0.00
S SALMON__HYD	42.67	36.49	32.85	28.71	32.61	37.06	42.49	45.49	38.93	39.00	38.81	38.71	38.39	38.49	36.76	34.31	38.35	47.16	44.22	41.35	38.15	35.90	42.25	44.31	
24043	-0.17	-0.22	-0.23	-0.17	-0.20	-0.19	0.08	0.45	0.38	0.49	0.49	0.49	0.41	0.41	0.35	0.33	0.41	0.46	0.47	0.36	0.37	0.03	-0.13	-0.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.77	-0.77	-0.88	-0.88	-1.00	-0.89	-1.01	-1.15	-1.05	-0.74	-0.97	-1.09	-1.18	-1.29	0.00	0.00
SELKIRK__II	43.65	37.44	33.58	29.26	33.27	37.88	43.34	51.05	54.74	54.71	56.58	56.60	58.55	56.65	57.25	57.32	59.62	62.08	63.37	62.83	61.06	61.16	43.69	45.20	
23799	0.81	0.73	0.50	0.38	0.46	0.63	0.93	1.66	1.36	1.36	1.35	1.34	1.33	1.34	1.27	1.18	1.33	1.61	1.54	1.40	1.32	1.21	1.31	0.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.58	-15.60	-15.61	-17.79	-17.92	-20.24	-18.12	-20.58	-23.31	-21.40	-14.51	-19.05	-21.53	-23.14	-25.37	0.00	0.00
SELKIRK__I	43.83	37.63	33.71	29.40	33.37	38.03	43.43	51.17	54.85	54.85	56.70	56.70	58.64	56.75	57.34	57.42	59.74	62.33	63.55	63.00	61.20	61.23	43.86	45.29	
23801	0.99	0.92	0.63	0.52	0.56	0.78	1.02	1.79	1.51	1.55	1.53	1.49	1.48	1.49	1.42	1.35	1.51	1.88	1.75	1.60	1.50	1.31	1.48	0.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.57	-15.56	-15.56	-17.73	-17.87	-20.18	-18.07	-20.52	-23.24	-21.34	-14.49	-19.02	-21.50	-23.10	-25.34	0.00	0.00
SENECA OSWGO__HYD	42.37	36.27	32.65	28.53	32.42	36.80	42.20	45.39	38.91	39.06	38.92	38.79	38.56	38.65	36.94	34.54	38.53	47.14	44.25	41.46	38.31	36.02	42.08	44.08	
24041	-0.47	-0.44	-0.43	-0.35	-0.39	-0.45	-0.21	0.31	0.23	0.42	0.45	0.41	0.41	0.41	0.35	0.36	0.37	0.32	0.34	0.28	0.33	-0.07	-0.30	-0.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.90	-0.90	-1.03	-1.04	-1.17	-1.05	-1.19	-1.35	-1.27	-0.86	-1.13	-1.28	-1.38	-1.51	0.00	0.00
SENECA__ENERGY	41.43	35.43	31.92	27.96	31.73	35.95	41.35	44.67	38.93	38.97	38.92	38.79	38.66	38.66	37.12	34.83	38.64	46.65	44.06	41.46	38.51	36.35	40.85	43.19	
23797	-1.41	-1.28	-1.16	-0.92	-1.08	-1.30	-1.06	-0.58	-0.34	-0.26	-0.22	-0.26	-0.26	-0.26	-0.25	-0.23	-0.30	-0.74	-0.60	-0.56	-0.37	-0.73	-1.53	-1.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-1.49	-1.49	-1.70	-1.71	-1.94	-1.73	-1.97	-2.23	-2.05	-1.43	-1.88	-2.12	-2.28	-2.50	0.00	0.00
SHOEMAKER__GT	45.24	38.77	34.57	30.06	34.16	39.08	45.12	52.35	53.32	53.43	54.82	54.81	56.18	54.74	54.69	54.02	57.33	62.26	62.20	60.78	58.30	57.43	45.98	47.02	
23640	2.40	2.06	1.49	1.18	1.35	1.83	2.71	3.99	3.44	3.59	3.59	3.58	3.51	3.50	3.33	3.12	3.84	5.06	4.66	4.19	3.77	3.18	3.60	2.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-12.10	-12.10	-13.79	-13.89	-15.69	-14.05	-15.96	-18.07	-16.60	-11.24	-14.76	-16.69	-17.93	-19.67	0.00	0.00
SHOREHAM_IC_1	45.84	39.57	35.16	30.50	34.78	39.82	44.87	52.10	53.68	54.09	55.57	55.68	57.13	55.64	55.62	55.12	58.85	63.95	63.78	61.99	59.09	58.16	46.49	46.80	
23715	3.00	2.86	2.08	1.62	1.97	2.57	2.46	3.63	3.44	3.89	3.93	4.03	3.99	3.98	3.79	3.68	4.87	6.39	5.77	4.87	3.99	3.29	4.11	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
SHOREHAM_IC_2	45.84	39.57	35.16	30.50	34.78	39.82	44.87	52.10	53.68	54.09	55.57	55.68	57.13	55.64	55.62	55.12	58.85	63.95	63.78	61.99	59.09	58.16	46.49	46.80	
23716	3.00	2.86	2.08	1.62	1.97	2.57	2.46	3.63	3.44	3.89	3.93	4.03	3.99	3.98	3.79	3.68	4.87	6.39	5.77	4.87	3.99	3.29	4.11	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
SITHE__BATAVIA	39.63	33.92	30.76	27.06	30.61	34.16	39.44	42.59	37.35	37.43	37.40	37.39	37.28	37.30	35.89	33.79	37.28	43.98	41.79	39.58	37.25	34.85	38.14	41.59	
24024	-3.21	-2.79	-2.32	-1.82	-2.20	-3.09	-2.97	-2.69	-2.04	-1.92	-1.87	-1.79	-1.78	-1.75	-1.63	-1.44	-1.84	-3.54	-3.04	-2.63	-1.83	-2.46	-4.24	-2.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.61	-1.61	-1.83	-1.84	-2.08	-1.86	-2.12	-2.40	-2.23	-1.56	-2.05	-2.31	-2.48	-2.73	0.00	0.00
SITHE__INDEPEND	41.55	35.61	32.05	28.01	31.83	36.10	41.26	44.04	37.77	37.74	37.54	37.45	37.21	37.32	35.67	33.28	37.17	45.58	42.74	40.04	36.97	34.97	41.07	43.24	
23800	-1.29	-1.10	-1.03	-0.87	-0.98	-1.15	-1.15	-0.99	-0.76	-0.75	-0.75	-0.75	-0.74	-0.74	-0.71	-0.66	-0.74	-1.10	-0.98	-0.92	-0.77	-0.86	-1.31	-1.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.75	-0.75	-0.85	-0.86	-0.97	-0.87	-0.98	-1.11	-1.02	-0.72	-0.94	-1.06	-1.14	-1.25	0.00	0.00
SITHE__MASSENA	43.05	36.82	33.34	29.14	33.11	37.47	42.24	43.73	36.47	36.49	36.12	36.02	35.67	35.90	34.09	31.50	35.49	44.72	41.48	38.57	35.21	33.55	42.17	44.80	

23902		0.21	0.11	0.26	0.26	0.30	0.22	-0.17	-0.99	-1.02	-0.98	-1.01	-1.01	-0.96	-0.97	-0.92	-0.89	-1.00	-0.97	-0.94	-0.92	-0.95	-0.55	-0.21	0.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.29	0.27	0.31	0.31	0.35	0.32	0.39	0.44	0.40	0.27	0.36	0.41	0.44	0.48	0.00	0.00
SITHE__OGDNSBRG		43.61	37.33	33.81	29.54	33.53	38.03	42.88	44.29	36.96	37.14	36.80	36.71	36.35	36.56	34.50	31.87	35.96	45.36	42.05	39.12	35.68	34.07	42.68	45.42
24021		0.77	0.62	0.73	0.66	0.72	0.78	0.47	-0.45	-0.57	-0.60	-0.64	-0.63	-0.63	-0.63	-0.57	-0.59	-0.59	-0.37	-0.43	-0.44	-0.55	-0.10	0.30	0.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.25	0.00	0.00	0.00	0.00	0.00	0.33	0.37	0.34	0.23	0.30	0.34	0.37	0.41	0.00	0.00
SITHE__STERLING		43.53	37.26	33.54	29.28	33.30	37.85	43.39	46.25	39.29	39.33	39.07	38.92	38.57	38.73	36.91	34.32	38.54	47.72	44.55	41.60	38.27	36.00	43.19	45.24
23777		0.69	0.55	0.46	0.40	0.49	0.60	0.98	1.34	1.17	1.25	1.24	1.19	1.15	1.15	1.06	0.98	1.18	1.42	1.33	1.20	1.13	0.83	0.81	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.34	-0.34	-0.39	-0.39	-0.44	-0.39	-0.45	-0.51	-0.47	-0.34	-0.44	-0.50	-0.54	-0.59	0.00	0.00
SOUTH CAIRO__GT		44.68	38.33	34.27	29.86	33.93	38.74	44.53	51.95	54.24	54.27	55.94	55.95	57.64	55.94	56.21	55.94	58.73	62.45	63.12	62.11	59.99	59.58	45.01	46.40
23612		1.84	1.62	1.19	0.98	1.12	1.49	2.12	3.05	2.53	2.60	2.62	2.61	2.59	2.57	2.44	2.30	2.73	3.54	3.34	2.99	2.74	2.35	2.63	1.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.09	-13.93	-13.93	-15.88	-16.00	-18.07	-16.18	-18.37	-20.81	-19.11	-12.95	-17.00	-19.22	-20.65	-22.65	0.00	0.00
SOUTH HAMPTN__IC		46.78	40.34	35.79	31.05	35.40	40.60	46.06	53.35	54.96	55.26	56.77	56.88	58.32	56.87	56.79	56.23	60.14	65.56	65.28	63.34	60.30	59.30	47.59	48.09
23720		3.94	3.63	2.71	2.17	2.59	3.35	3.65	4.88	4.72	5.06	5.13	5.23	5.18	5.21	4.96	4.79	6.16	8.00	7.27	6.22	5.20	4.43	5.21	3.56
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
SOUTHOLD__IC		47.08	40.56	35.99	31.25	35.63	40.86	46.35	53.94	55.30	55.79	57.33	57.44	58.87	57.42	57.32	56.73	60.77	66.34	66.01	63.98	60.85	59.64	48.10	48.40
23719		4.24	3.85	2.91	2.37	2.82	3.61	3.94	5.47	5.06	5.59	5.69	5.79	5.73	5.76	5.49	5.29	6.79	8.78	8.00	6.86	5.75	4.77	5.72	3.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
ST LAWRENCE__		42.71	36.56	33.11	28.94	32.84	37.21	41.90	43.33	36.17	36.13	35.79	35.69	35.34	35.59	33.81	31.21	35.20	44.31	41.05	38.21	34.92	33.30	41.79	44.49
23600		-0.13	-0.15	0.03	0.06	0.03	-0.04	-0.51	-1.39	-1.32	-1.32	-1.31	-1.31	-1.26	-1.26	-1.20	-1.18	-1.29	-1.38	-1.37	-1.28	-1.24	-0.80	-0.59	-0.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.29	0.29	0.34	0.34	0.38	0.34	0.39	0.44	0.40	0.27	0.36	0.41	0.44	0.48	0.00	0.00
STATION 5_MISC_HYD		42.54	36.01	32.45	28.45	32.58	36.91	42.96	47.09	40.71	41.23	41.18	41.09	40.88	40.91	39.24	36.73	40.80	49.31	46.53	43.71	40.62	37.59	42.38	44.66
23604		-0.30	-0.70	-0.63	-0.43	-0.23	-0.34	0.55	1.88	1.55	2.11	2.17	2.17	2.11	2.12	2.02	1.84	1.99	2.02	2.01	1.84	1.90	0.69	0.00	0.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.38	-1.38	-1.57	-1.58	-1.79	-1.60	-1.82	-2.06	-1.92	-1.33	-1.74	-1.97	-2.12	-2.32	0.00	0.00
STURGEON_POOL_HYD		44.72	38.36	34.27	29.80	33.89	38.70	44.57	51.98	53.45	53.56	55.06	55.06	56.54	55.03	55.11	54.61	57.66	62.09	62.34	61.06	58.75	58.05	45.43	46.53
23609		1.88	1.65	1.19	0.92	1.08	1.45	2.16	3.41	2.87	3.02	3.03	3.02	2.96	2.98	2.83	2.66	3.21	4.23	3.94	3.51	3.18	2.66	3.05	2.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.76	-12.80	-12.80	-14.59	-14.70	-16.60	-14.86	-16.88	-19.12	-17.56	-11.90	-15.62	-17.65	-18.97	-20.81	0.00	0.00
SYRACUSE__POWER		42.58	36.45	32.82	28.68	32.58	36.99	42.45	45.62	39.32	39.42	39.26	39.17	38.94	39.00	37.33	34.91	38.93	47.47	44.63	41.90	38.72	36.52	42.21	44.31
24017		-0.26	-0.26	-0.26	-0.20	-0.23	-0.26	0.04	0.49	0.45	0.57	0.56	0.56	0.52	0.52	0.50	0.46	0.52	0.46	0.47	0.44	0.44	0.10	-0.17	-0.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-1.09	-1.11	-1.26	-1.27	-1.44	-1.29	-1.43	-1.62	-1.52	-1.05	-1.38	-1.56	-1.68	-1.84	0.00	0.00
UPPER HUDSON__HYD		45.28	38.84	34.77	30.32	34.48	38.67	44.70	52.86	57.24	57.55	59.51	59.47	61.52	59.52	60.12	59.75	62.02	63.96	65.37	65.50	63.62	63.78	44.84	45.82
24058		2.44	2.13	1.69	1.44	1.67	1.42	2.29	3.23	3.02	3.36	3.33	3.25	3.22	3.24	3.04	2.36	2.58	2.71	2.52	2.91	2.64	2.46	2.46	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.82	-16.44	-16.45	-18.74	-18.88	-21.32	-19.09	-21.68	-24.56	-22.55	-15.29	-20.07	-22.69	-24.38	-26.74	0.00	0.00
UPPER RAQUET__HYD		42.67	36.49	33.05	28.85	32.78	37.18	41.99	43.64	36.53	36.65	36.32	36.18	35.83	36.04	34.27	31.75	35.75	44.86	41.67	38.82	35.47	33.72	41.87	44.40
24056		-0.17	-0.22	-0.03	-0.03	-0.03	-0.07	-0.42	-1.17	-1.25	-1.09	-1.12	-1.16	-1.15	-1.15	-1.13	-1.08	-1.14	-1.10	-1.11	-1.08	-1.13	-0.86	-0.51	-0.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US__GYPSUM		39.33	33.66	30.53	26.89	30.38	33.82	39.06	42.20	37.05	37.09	37.07	37.07	37.01	37.03	35.63	33.56	37.01	43.47	41.37	39.24	36.99	34.61	37.68	41.28

23809	-3.51	-3.05	-2.55	-1.99	-2.43	-3.43	-3.35	-3.09	-2.38	-2.30	-2.25	-2.17	-2.11	-2.08	-1.95	-1.74	-2.18	-4.09	-3.51	-3.03	-2.16	-2.77	-4.70	-3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-1.65	-1.65	-1.88	-1.90	-2.14	-1.92	-2.18	-2.47	-2.30	-1.60	-2.10	-2.37	-2.55	-2.80	0.00	0.00
VISCHER___FERRY HYD	44.72	38.40	34.40	29.98	34.09	38.74	44.53	52.47	56.14	56.19	58.08	58.07	60.08	58.15	58.75	58.67	61.03	63.62	64.85	64.39	62.56	62.61	44.84	46.18
24020	1.88	1.69	1.32	1.10	1.28	1.49	2.12	3.00	2.49	2.57	2.55	2.50	2.51	2.53	2.41	2.13	2.36	2.90	2.69	2.59	2.42	2.21	2.46	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.66	-15.87	-15.88	-18.09	-18.23	-20.59	-18.43	-20.94	-23.71	-21.78	-14.76	-19.38	-21.90	-23.54	-25.82	0.00	0.00
WADING RIVER_1-3_GRP5	45.75	39.50	35.10	30.47	34.71	39.75	44.78	52.01	53.56	53.97	55.46	55.57	57.02	55.57	55.55	55.02	58.70	63.81	63.66	61.87	58.98	58.05	46.41	46.76
24038	2.91	2.79	2.02	1.59	1.90	2.50	2.37	3.54	3.32	3.77	3.82	3.92	3.88	3.91	3.72	3.58	4.72	6.25	5.65	4.75	3.88	3.18	4.03	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
WADING RIVER_IC_1	45.75	39.50	35.10	30.47	34.71	39.75	44.78	52.01	53.56	53.97	55.46	55.57	57.02	55.57	55.55	55.02	58.70	63.81	63.66	61.87	58.98	58.05	46.41	46.76
23522	2.91	2.79	2.02	1.59	1.90	2.50	2.37	3.54	3.32	3.77	3.82	3.92	3.88	3.91	3.72	3.58	4.72	6.25	5.65	4.75	3.88	3.18	4.03	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
WADING RIVER_IC_2	45.75	39.50	35.10	30.47	34.71	39.75	44.78	52.01	53.56	53.97	55.46	55.57	57.02	55.57	55.55	55.02	58.70	63.81	63.66	61.87	58.98	58.05	46.41	46.76
23547	2.91	2.79	2.02	1.59	1.90	2.50	2.37	3.54	3.32	3.77	3.82	3.92	3.88	3.91	3.72	3.58	4.72	6.25	5.65	4.75	3.88	3.18	4.03	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
WADING RIVER_IC_3	45.75	39.50	35.10	30.47	34.71	39.75	44.78	52.01	53.56	53.97	55.46	55.57	57.02	55.57	55.55	55.02	58.70	63.81	63.66	61.87	58.98	58.05	46.41	46.76
23601	2.91	2.79	2.02	1.59	1.90	2.50	2.37	3.54	3.32	3.77	3.82	3.92	3.88	3.91	3.72	3.58	4.72	6.25	5.65	4.75	3.88	3.18	4.03	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
WATERSIDE___6 8 9	45.24	38.80	34.54	30.01	34.12	38.96	44.95	52.68	53.94	54.01	55.35	55.35	56.76	55.30	55.30	54.69	57.82	62.23	62.21	60.84	58.55	57.95	46.15	46.89
23538	2.40	2.09	1.46	1.13	1.31	1.71	2.54	4.21	3.70	3.81	3.71	3.70	3.62	3.64	3.47	3.25	3.84	4.69	4.23	3.75	3.48	3.11	3.77	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00
WATERTOWN___HYD	43.18	36.86	33.21	29.00	32.97	37.59	43.09	45.60	38.83	38.89	38.60	38.46	38.06	38.17	36.36	33.80	37.97	47.19	44.08	41.09	37.72	35.52	42.55	44.80
23805	0.34	0.15	0.13	0.12	0.16	0.34	0.68	0.67	0.64	0.72	0.67	0.63	0.52	0.48	0.42	0.36	0.52	0.83	0.77	0.60	0.48	0.24	0.17	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.41	-0.43	-0.49	-0.49	-0.56	-0.50	-0.54	-0.61	-0.56	-0.40	-0.53	-0.59	-0.64	-0.70	0.00	0.00
WEST BABYLON___IC	45.84	39.65	35.26	30.61	34.88	39.82	45.08	52.32	53.75	54.05	55.53	55.61	57.06	55.60	55.58	55.05	58.63	63.76	63.61	61.91	59.20	58.26	46.70	47.11
23714	3.00	2.94	2.18	1.73	2.07	2.57	2.67	3.85	3.51	3.85	3.89	3.96	3.92	3.94	3.75	3.61	4.65	6.20	5.60	4.79	4.10	3.39	4.32	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.60	-15.23	-17.22	-18.50	-20.29	0.00	0.00
WEST CANADA___HYD	42.97	36.82	33.15	28.94	32.88	37.36	42.62	45.08	37.76	37.76	37.42	37.32	36.87	37.12	35.30	32.66	36.79	46.04	42.73	39.78	36.46	34.30	42.63	44.66
24049	0.13	0.11	0.07	0.06	0.07	0.11	0.21	0.36	0.30	0.34	0.34	0.34	0.30	0.30	0.32	0.30	0.33	0.37	0.34	0.32	0.33	0.24	0.25	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.32	0.32	0.36	0.36	0.41	0.37	0.42	0.47	0.43	0.29	0.39	0.44	0.47	0.52	0.00	0.00
WESTERN_NY_WIND	39.58	33.88	30.70	27.03	30.58	34.08	39.36	42.51	37.33	37.37	37.35	37.34	37.28	37.26	35.89	33.75	37.23	43.86	41.68	39.53	37.25	34.82	38.06	41.55
24143	-3.26	-2.83	-2.38	-1.85	-2.23	-3.17	-3.05	-2.78	-2.08	-2.00	-1.95	-1.87	-1.81	-1.82	-1.66	-1.51	-1.92	-3.68	-3.17	-2.71	-1.87	-2.52	-4.32	-2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-1.63	-1.63	-1.86	-1.87	-2.11	-1.89	-2.15	-2.43	-2.26	-1.58	-2.07	-2.34	-2.52	-2.76	0.00	0.00
YORK___WARBASSE	45.15	38.66	34.40	29.86	33.96	38.74	44.74	52.55	53.79	53.90	55.23	55.27	56.69	55.23	55.23	54.62	57.78	62.27	62.21	60.80	58.47	57.88	46.11	46.76
23770	2.31	1.95	1.32	0.98	1.15	1.49	2.33	4.08	3.55	3.70	3.59	3.62	3.55	3.57	3.40	3.18	3.80	4.73	4.23	3.71	3.40	3.04	3.73	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	-12.46	-12.46	-14.20	-14.31	-16.16	-14.47	-16.43	-18.61	-17.09	-11.58	-15.20	-17.19	-18.47	-20.26	0.00	0.00