

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 11/03/2000

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	47.69 1.61 0.00	44.73 1.76 0.00	43.72 1.80 0.00	42.89 1.77 0.00	43.72 1.68 0.00	47.87 1.97 0.00	54.33 2.14 0.00	57.24 4.01 -0.45	60.63 4.33 0.00	62.34 4.56 0.00	61.89 4.64 0.00	60.81 4.71 0.00	61.16 4.79 0.00	60.56 4.80 0.00	59.37 4.70 0.00	58.99 4.57 0.00	61.48 4.76 0.00	68.85 5.74 0.00	63.21 5.11 0.00	59.04 4.58 0.00	57.97 4.39 0.00	56.15 4.11 0.00	54.92 3.64 0.00	55.37 1.98 0.00
74TH STREET_GT_1 24260	47.65 1.57 0.00	44.65 1.68 0.00	43.68 1.76 0.00	42.85 1.73 0.00	43.68 1.64 0.00	47.83 1.93 0.00	54.28 2.09 0.00	57.14 3.91 -0.45	60.52 4.22 0.00	62.23 4.45 0.00	61.77 4.52 0.00	60.70 4.60 0.00	61.05 4.68 0.00	60.44 4.68 0.00	59.26 4.59 0.00	58.88 4.46 0.00	61.43 4.71 0.00	68.79 5.68 0.00	63.15 5.05 0.00	58.98 4.52 0.00	57.92 4.34 0.00	56.10 4.06 0.00	54.92 3.64 0.00	55.31 1.92 0.00
74TH STREET_GT_2 24261	47.65 1.57 0.00	44.65 1.68 0.00	43.68 1.76 0.00	42.85 1.73 0.00	43.68 1.64 0.00	47.83 1.93 0.00	54.28 2.09 0.00	57.14 3.91 -0.45	60.52 4.22 0.00	62.23 4.45 0.00	61.77 4.52 0.00	60.70 4.60 0.00	61.05 4.68 0.00	60.44 4.68 0.00	59.26 4.59 0.00	58.88 4.46 0.00	61.43 4.71 0.00	68.79 5.68 0.00	63.15 5.05 0.00	58.98 4.52 0.00	57.92 4.34 0.00	56.10 4.06 0.00	54.92 3.64 0.00	55.31 1.92 0.00
ADK HUDSON___FALLS 24011	48.25 2.17 0.00	45.03 2.06 0.00	43.93 2.01 0.00	43.18 2.06 0.00	44.06 2.02 0.00	48.33 2.43 0.00	54.64 2.45 0.00	57.16 3.80 -0.58	59.68 3.38 0.00	60.73 2.95 0.00	60.34 3.09 0.00	59.02 2.92 0.00	59.24 2.87 0.00	59.11 3.35 0.00	58.00 3.33 0.00	57.25 2.83 0.00	59.67 2.95 0.00	65.76 2.65 0.00	61.30 3.20 0.00	57.40 2.94 0.00	56.21 2.63 0.00	55.01 2.97 0.00	54.36 3.08 0.00	55.53 2.14 0.00
ADK RESOURCE___RCVRY 23798	48.25 2.17 0.00	45.03 2.06 0.00	43.93 2.01 0.00	43.18 2.06 0.00	44.06 2.02 0.00	48.33 2.43 0.00	54.64 2.45 0.00	57.16 3.80 -0.58	59.68 3.38 0.00	60.73 2.95 0.00	60.34 3.09 0.00	59.02 2.92 0.00	59.24 2.87 0.00	59.11 3.35 0.00	58.00 3.33 0.00	57.25 2.83 0.00	59.67 2.95 0.00	65.76 2.65 0.00	61.30 3.20 0.00	57.40 2.94 0.00	56.21 2.63 0.00	55.01 2.97 0.00	54.36 3.08 0.00	55.53 2.14 0.00
ADK S GLENS___FALLS 24028	48.25 2.17 0.00	45.03 2.06 0.00	43.93 2.01 0.00	43.18 2.06 0.00	44.06 2.02 0.00	48.33 2.43 0.00	54.64 2.45 0.00	57.16 3.80 -0.58	59.68 3.38 0.00	60.73 2.95 0.00	60.34 3.09 0.00	59.02 2.92 0.00	59.24 2.87 0.00	59.11 3.35 0.00	58.00 3.33 0.00	57.25 2.83 0.00	59.67 2.95 0.00	65.76 2.65 0.00	61.30 3.20 0.00	57.40 2.94 0.00	56.21 2.63 0.00	55.01 2.97 0.00	54.36 3.08 0.00	55.53 2.14 0.00
ADK_NYS___DAM 23527	47.51 1.43 0.00	44.39 1.42 0.00	43.35 1.43 0.00	42.60 1.48 0.00	43.43 1.39 0.00	47.55 1.65 0.00	53.86 1.67 0.00	56.40 3.06 -0.56	59.34 3.04 0.00	60.55 2.77 0.00	60.17 2.92 0.00	58.91 2.81 0.00	59.19 2.82 0.00	58.60 2.84 0.00	57.51 2.84 0.00	57.20 2.78 0.00	59.56 2.84 0.00	66.14 3.03 0.00	61.06 2.96 0.00	57.24 2.78 0.00	56.21 2.63 0.00	54.75 2.71 0.00	53.69 2.41 0.00	54.78 1.39 0.00
ALBANY___1 23571	47.09 1.01 0.00	44.04 1.07 0.00	43.01 1.09 0.00	42.27 1.15 0.00	43.09 1.05 0.00	47.14 1.24 0.00	53.13 0.94 0.00	55.45 2.11 -0.56	58.61 2.31 0.00	59.80 2.02 0.00	59.37 2.12 0.00	58.18 2.08 0.00	58.46 2.09 0.00	57.82 2.06 0.00	56.75 2.08 0.00	56.43 2.01 0.00	58.82 2.10 0.00	65.13 2.02 0.00	60.31 2.21 0.00	56.53 2.07 0.00	55.56 1.98 0.00	53.97 1.93 0.00	52.77 1.49 0.00	53.92 0.53 0.00
ALBANY___2 23572	47.09 1.01 0.00	44.04 1.07 0.00	43.01 1.09 0.00	42.27 1.15 0.00	43.09 1.05 0.00	47.14 1.24 0.00	53.13 0.94 0.00	55.45 2.11 -0.56	58.61 2.31 0.00	59.80 2.02 0.00	59.37 2.12 0.00	58.18 2.08 0.00	58.46 2.09 0.00	57.82 2.06 0.00	56.75 2.08 0.00	56.43 2.01 0.00	58.82 2.10 0.00	65.13 2.02 0.00	60.31 2.21 0.00	56.53 2.07 0.00	55.56 1.98 0.00	53.97 1.93 0.00	52.77 1.49 0.00	53.92 0.53 0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	47.09	44.04	43.01	42.27	43.09	47.14	53.13	55.45	58.61	59.80	59.37	58.18	58.46	57.82	56.75	56.43	58.82	65.13	60.31	56.53	55.56	53.97	52.77	53.92		
23573	1.01	1.07	1.09	1.15	1.05	1.24	0.94	2.11	2.31	2.02	2.12	2.08	2.09	2.06	2.08	2.01	2.10	2.02	2.21	2.07	1.98	1.93	1.49	0.53		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	47.09	44.04	43.01	42.27	43.09	47.14	53.13	55.45	58.61	59.80	59.37	58.18	58.46	57.82	56.75	56.43	58.82	65.13	60.31	56.53	55.56	53.97	52.77	53.92		
23574	1.01	1.07	1.09	1.15	1.05	1.24	0.94	2.11	2.31	2.02	2.12	2.08	2.09	2.06	2.08	2.01	2.10	2.02	2.21	2.07	1.98	1.93	1.49	0.53		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	43.55	40.35	39.20	38.41	39.35	43.42	50.57	49.59	53.15	54.60	53.76	52.51	52.42	51.80	50.73	50.61	52.86	58.88	54.15	50.65	50.10	48.40	47.79	51.04		
23514	-2.53	-2.62	-2.72	-2.71	-2.69	-2.48	-1.62	-3.27	-3.15	-3.18	-3.49	-3.59	-3.95	-3.96	-3.94	-3.81	-3.86	-4.23	-3.95	-3.81	-3.48	-3.64	-3.49	-2.35		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	43.32	39.66	38.48	37.67	38.59	42.50	50.36	47.35	50.90	52.29	51.18	50.04	49.83	49.24	48.27	48.27	50.14	55.73	51.19	47.98	47.79	46.21	46.20	50.67		
24010	-2.76	-3.31	-3.44	-3.45	-3.45	-3.40	-1.83	-5.49	-5.40	-5.49	-6.07	-6.06	-6.54	-6.52	-6.40	-6.15	-6.58	-7.38	-6.91	-6.48	-5.79	-5.83	-5.08	-2.72		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	42.99	39.40	38.23	37.42	38.38	42.27	50.21	47.36	50.90	52.29	51.24	50.04	49.83	49.29	48.27	48.27	50.37	56.04	51.48	48.31	48.01	46.42	46.41	50.83		
23903	-3.09	-3.57	-3.69	-3.70	-3.66	-3.63	-1.98	-5.49	-5.40	-5.49	-6.01	-6.06	-6.54	-6.47	-6.40	-6.15	-6.35	-7.07	-6.62	-6.15	-5.57	-5.62	-4.87	-2.56		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	47.14	44.17	43.14	42.35	43.18	47.78	54.38	58.23	60.80	62.63	62.23	61.21	61.61	61.44	60.75	59.48	61.94	69.48	63.62	59.36	58.24	56.52	55.51	55.63		
23520	1.06	1.20	1.22	1.23	1.14	1.88	2.19	4.33	4.50	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.22	6.37	5.52	4.90	4.66	4.48	4.10	2.24		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00
ARTHUR_KILL_2	47.14	44.17	43.14	42.35	43.18	47.78	54.38	58.23	60.80	62.63	62.23	61.21	61.61	61.44	60.75	59.48	61.94	69.48	63.62	59.36	58.24	56.52	55.51	55.63		
23512	1.06	1.20	1.22	1.23	1.14	1.88	2.19	4.33	4.50	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.22	6.37	5.52	4.90	4.66	4.48	4.10	2.24		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00
ARTHUR_KILL_3	47.74	44.73	43.72	42.93	43.76	47.87	54.28	57.24	60.63	62.34	61.83	60.81	61.10	60.50	59.32	58.94	61.43	68.79	63.15	59.04	57.97	56.10	54.97	55.31		
23513	1.66	1.76	1.80	1.81	1.72	1.97	2.09	4.01	4.33	4.56	4.58	4.71	4.73	4.74	4.65	4.52	4.71	5.68	5.05	4.58	4.39	4.06	3.69	1.92		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASHOKAN___	47.55	44.47	43.47	42.68	43.47	47.60	54.07	56.48	59.79	61.42	60.97	59.86	60.15	59.50	58.33	57.96	60.52	67.72	62.28	58.27	57.17	55.27	54.10	54.99		
23654	1.47	1.50	1.55	1.56	1.43	1.70	1.88	3.22	3.49	3.64	3.72	3.76	3.78	3.74	3.66	3.54	3.80	4.61	4.18	3.81	3.59	3.23	2.82	1.60		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9___	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47		
23662	1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00
ASTORIA GT2___	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47		
23536	1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00
ASTORIA GT3___	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47		
23731	1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08		

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA GT4_____	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47	
23727	1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT2_1	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47	
24094	1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT2_2	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47	
24095	1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT2_3	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47	
24096	1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT2_4	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47	
24097	1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT3_1	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47	
24098	1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT3_2	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47	
24099	1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT3_3	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47	
24100	1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT3_4	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47	
24101	1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT4_1	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47	
24102	1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT4_2	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47	
24103	1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT4_3	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47	
24104	1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT4_4	24105	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47
		1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT_1	23523	47.55	44.56	43.55	42.72	43.55	47.78	54.33	58.02	60.52	62.29	61.83	60.81	61.22	61.05	60.37	59.15	61.60	68.98	63.21	59.09	58.03	56.31	55.31	55.37
		1.47	1.59	1.63	1.60	1.51	1.88	2.14	4.12	4.22	4.51	4.58	4.71	4.85	4.96	4.87	4.73	4.88	5.87	5.11	4.63	4.45	4.27	3.90	1.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT_10	24110	47.55	44.56	43.55	42.72	43.55	47.78	54.33	58.02	60.52	62.29	61.83	60.81	61.22	61.05	60.37	59.15	61.60	68.98	63.21	59.09	58.03	56.31	55.31	55.37
		1.47	1.59	1.63	1.60	1.51	1.88	2.14	4.12	4.22	4.51	4.58	4.71	4.85	4.96	4.87	4.73	4.88	5.87	5.11	4.63	4.45	4.27	3.90	1.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT_11	24225	47.55	44.56	43.55	42.72	43.55	47.78	54.33	58.02	60.52	62.29	61.83	60.81	61.22	61.05	60.37	59.15	61.60	68.98	63.21	59.09	58.03	56.31	55.31	55.37
		1.47	1.59	1.63	1.60	1.51	1.88	2.14	4.12	4.22	4.51	4.58	4.71	4.85	4.96	4.87	4.73	4.88	5.87	5.11	4.63	4.45	4.27	3.90	1.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT_12	24226	47.55	44.56	43.55	42.72	43.55	47.78	54.33	58.02	60.52	62.29	61.83	60.81	61.22	61.05	60.37	59.15	61.60	68.98	63.21	59.09	58.03	56.31	55.31	55.37
		1.47	1.59	1.63	1.60	1.51	1.88	2.14	4.12	4.22	4.51	4.58	4.71	4.85	4.96	4.87	4.73	4.88	5.87	5.11	4.63	4.45	4.27	3.90	1.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT_13	24227	47.55	44.56	43.55	42.72	43.55	47.78	54.33	58.02	60.52	62.29	61.83	60.81	61.22	61.05	60.37	59.15	61.60	68.98	63.21	59.09	58.03	56.31	55.31	55.37
		1.47	1.59	1.63	1.60	1.51	1.88	2.14	4.12	4.22	4.51	4.58	4.71	4.85	4.96	4.87	4.73	4.88	5.87	5.11	4.63	4.45	4.27	3.90	1.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT_5	24106	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47
		1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT_7	24107	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47
		1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT_8	24108	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47
		1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA_GT_9	24109	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47
		1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA___2	24149	47.37	44.43	43.39	42.60	43.43	47.64	54.28	57.86	60.35	62.17	61.77	60.76	61.16	61.00	60.31	59.10	61.48	68.98	63.15	58.93	57.87	56.46	55.67	55.47
		1.29	1.46	1.47	1.48	1.39	1.74	2.09	3.96	4.05	4.39	4.52	4.66	4.79	4.91	4.81	4.68	4.76	5.87	5.05	4.47	4.29	4.42	4.26	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA___3	23516	47.42	44.47	43.47	42.64	43.47	47.69	54.23	57.91	60.24	61.94	61.54	60.48	60.88	60.72	60.04	58.83	61.26	68.60	62.86	58.76	57.71	56.05	55.05	55.05
		1.34	1.50	1.55	1.52	1.43	1.79	2.04	4.01	3.94	4.16	4.29	4.38	4.51	4.63	4.54	4.41	4.54	5.49	4.76	4.30	4.13	4.01	3.64	1.66

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA__4	47.28	44.34	43.30	42.52	43.34	47.55	54.17	57.54	60.02	61.82	61.43	60.48	60.82	60.66	59.98	58.83	61.14	68.60	62.81	58.60	57.54	56.36	55.67	55.47	
23517	1.20	1.37	1.38	1.40	1.30	1.65	1.98	3.64	3.72	4.04	4.18	4.38	4.45	4.57	4.48	4.41	4.42	5.49	4.71	4.14	3.96	4.32	4.26	2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTORIA__5	47.55	44.56	43.55	42.72	43.55	47.78	54.33	58.02	60.52	62.29	61.83	60.81	61.22	61.05	60.37	59.15	61.60	68.98	63.21	59.09	58.03	56.31	55.31	55.37	
23518	1.47	1.59	1.63	1.60	1.51	1.88	2.14	4.12	4.22	4.51	4.58	4.71	4.85	4.96	4.87	4.73	4.88	5.87	5.11	4.63	4.45	4.27	3.90	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
ASTRIA 10-13__	47.55	44.56	43.55	42.72	43.55	47.78	54.33	58.02	60.52	62.29	61.83	60.81	61.22	61.05	60.37	59.15	61.60	68.98	63.21	59.09	58.03	56.31	55.31	55.37	
23663	1.47	1.59	1.63	1.60	1.51	1.88	2.14	4.12	4.22	4.51	4.58	4.71	4.85	4.96	4.87	4.73	4.88	5.87	5.11	4.63	4.45	4.27	3.90	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
BARRETT 1-8__GRP4	47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
24034	1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BARRETT 9-12__GRP3	47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
24033	1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BARRETT_IC_1	47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
23704	1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BARRETT_IC_10	47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
23701	1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BARRETT_IC_11	47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
23702	1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BARRETT_IC_12	47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
23703	1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BARRETT_IC_2	47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
23705	1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BARRETT_IC_3	47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
23706	1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BARRETT_IC_4	47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
23707	1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	

		0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BARRETT_IC_5		47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
23708		1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	
		0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BARRETT_IC_6		47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
23709		1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	
		0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BARRETT_IC_7		47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
23710		1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	
		0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BARRETT_IC_8		47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
23711		1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	
		0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BARRETT_IC_9		47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
23700		1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	
		0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BARRETT___1		47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
23545		1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	
		0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BARRETT___2		47.37	44.86	44.06	43.05	43.89	47.64	52.16	56.66	60.41	62.29	61.94	60.81	61.05	59.94	58.72	58.34	61.26	69.48	63.74	59.31	57.92	55.68	61.25	54.56	
23546		1.29	1.89	2.14	1.93	1.85	1.74	1.20	3.43	4.11	4.51	4.69	4.71	4.68	4.18	4.05	3.92	4.54	6.37	5.64	4.85	4.34	3.64	2.92	1.17	
		0.00	0.00	0.00	0.00	0.00	0.00	1.23	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	0.00
BEAVER RIVER___HYD		45.71	42.54	41.46	40.59	41.58	45.53	52.35	52.41	55.91	57.55	57.02	55.76	56.03	55.37	54.23	53.98	56.38	62.92	57.81	54.08	53.04	51.42	50.82	52.91	
24048		-0.37	-0.43	-0.46	-0.53	-0.46	-0.37	0.16	-0.37	-0.39	-0.23	-0.23	-0.34	-0.34	-0.39	-0.44	-0.44	-0.34	-0.19	-0.29	-0.38	-0.54	-0.62	-0.46	-0.48	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BEEBEE_GT_13		45.76	42.20	40.96	40.13	41.12	45.49	53.34	52.83	56.69	58.36	57.31	56.10	56.03	55.37	54.12	54.09	56.38	62.98	57.87	54.13	52.94	51.05	50.25	53.18	
23619		-0.32	-0.77	-0.96	-0.99	-0.92	-0.41	1.15	0.00	0.39	0.58	0.06	0.00	-0.34	-0.39	-0.55	-0.33	-0.34	-0.13	-0.23	-0.33	-0.64	-0.99	-1.03	-0.21	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BETHLEHEM___STEEL		43.08	39.58	38.40	37.58	38.55	42.46	50.57	48.05	51.57	53.10	52.10	50.88	50.68	50.07	49.09	49.03	51.10	56.74	52.12	48.85	48.38	46.78	46.66	50.83	
23779		-3.00	-3.39	-3.52	-3.54	-3.49	-3.44	-1.62	-4.80	-4.73	-4.68	-5.15	-5.22	-5.69	-5.69	-5.58	-5.39	-5.62	-6.37	-5.98	-5.61	-5.20	-5.26	-4.62	-2.56	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BINGHAMTON___COGEN		45.20	42.11	41.04	40.26	41.12	45.07	51.20	51.82	55.23	56.68	56.28	54.98	55.13	54.48	53.41	53.17	55.59	61.91	56.94	53.32	52.40	50.74	49.95	52.06	
23790		-0.88	-0.86	-0.88	-0.86	-0.92	-0.83	-0.99	-1.11	-1.07	-1.10	-0.97	-1.12	-1.24	-1.28	-1.26	-1.25	-1.13	-1.20	-1.16	-1.14	-1.18	-1.30	-1.33	-1.33	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BLACK RIVER___HYD		45.53	42.37	41.25	40.42	41.41	45.44	52.40	52.37	55.85	57.55	56.96	55.76	55.92	55.26	54.18	53.88	56.38	62.92	57.81	54.02	53.04	51.31	50.72	52.70	
24047		-0.55	-0.60	-0.67	-0.70	-0.63	-0.46	0.21	-0.42	-0.45	-0.23	-0.29	-0.34	-0.45	-0.50	-0.49	-0.54	-0.34	-0.19	-0.29	-0.44	-0.54	-0.73	-0.56	-0.69	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE__1		47.00	44.00	43.01	42.23	43.05	47.09	53.18	55.86	59.17	60.78	60.34	59.24	59.58	58.94	57.79	57.41	59.90	67.09	61.64	57.62	56.69	55.11	53.95	54.62	
23526		0.92	1.03	1.09	1.11	1.01	1.19	0.99	2.64	2.87	3.00	3.09	3.14	3.21	3.18	3.12	2.99	3.18	3.98	3.54	3.16	3.11	3.07	2.67	1.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE__2		47.05	44.04	43.09	42.31	43.09	47.14	53.39	56.07	59.40	61.02	60.57	59.52	59.81	59.16	58.06	57.69	60.18	67.34	61.88	57.84	56.85	55.11	53.95	54.62	
23595		0.97	1.07	1.17	1.19	1.05	1.24	1.20	2.85	3.10	3.24	3.32	3.42	3.44	3.40	3.39	3.27	3.46	4.23	3.78	3.38	3.27	3.07	2.67	1.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD		47.74	44.77	43.76	42.93	43.76	47.97	54.43	57.45	60.92	62.63	62.17	61.09	61.44	60.83	59.64	59.26	61.77	69.17	63.50	59.31	58.24	56.31	55.13	55.42	
23515		1.66	1.80	1.84	1.81	1.72	2.07	2.24	4.22	4.62	4.85	4.92	4.99	5.07	5.07	4.97	4.84	5.05	6.06	5.40	4.85	4.66	4.27	3.85	2.03	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BURROWS__LYONSDAL		46.96	43.74	42.63	41.82	42.80	46.91	53.70	54.20	57.82	59.51	58.97	57.73	57.95	57.27	56.15	55.83	58.42	65.13	59.90	56.04	54.92	53.24	52.46	54.51	
23803		0.88	0.77	0.71	0.70	0.76	1.01	1.51	1.42	1.52	1.73	1.72	1.63	1.58	1.51	1.48	1.41	1.70	2.02	1.80	1.58	1.34	1.20	1.18	1.12	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		46.08	42.84	41.71	40.91	41.83	45.76	52.29	52.56	55.96	57.43	56.79	55.65	55.75	55.15	54.01	53.77	56.21	62.61	57.58	53.92	53.04	51.42	50.82	53.23	
24060		0.00	-0.13	-0.21	-0.21	-0.21	-0.14	0.10	-0.26	-0.34	-0.35	-0.46	-0.45	-0.62	-0.61	-0.66	-0.65	-0.51	-0.50	-0.52	-0.54	-0.54	-0.62	-0.46	-0.16	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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
CARTHAGE__PAPER		45.11	41.98	40.91	40.05	41.03	44.98	51.82	51.73	55.17	56.80	56.28	55.09	55.30	54.64	53.52	53.22	55.70	62.16	57.11	53.37	52.45	50.90	50.31	52.27	
23857		-0.97	-0.99	-1.01	-1.07	-1.01	-0.92	-0.37	-1.06	-1.13	-0.98	-0.97	-1.01	-1.07	-1.12	-1.15	-1.20	-1.02	-0.95	-0.99	-1.09	-1.13	-1.14	-0.97	-1.12	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_MISC_IPPS		46.49	43.57	42.59	41.82	42.63	46.59	52.87	55.35	58.66	60.26	59.83	58.74	59.02	58.44	57.29	56.92	59.39	66.52	61.12	57.13	56.15	54.43	53.38	54.08	
23765		0.41	0.60	0.67	0.70	0.59	0.69	0.68	2.11	2.36	2.48	2.58	2.64	2.65	2.68	2.62	2.50	2.67	3.41	3.02	2.67	2.57	2.39	2.10	0.69	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS		45.71	42.63	41.54	40.75	41.66	45.49	51.67	52.02	55.46	56.91	56.39	55.26	55.58	54.98	53.90	53.66	55.87	62.16	57.23	53.64	52.83	51.47	50.77	52.86	
23983		-0.37	-0.34	-0.38	-0.37	-0.38	-0.41	-0.52	-0.74	-0.84	-0.87	-0.86	-0.84	-0.79	-0.78	-0.77	-0.76	-0.85	-0.95	-0.87	-0.82	-0.75	-0.57	-0.51	-0.53	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA		43.50	39.83	38.61	37.79	38.76	42.69	50.52	47.46	51.01	52.46	51.30	50.15	49.94	49.35	48.38	48.32	50.31	55.98	51.36	48.14	47.95	46.37	46.41	50.99	
23895		-2.58	-3.14	-3.31	-3.33	-3.28	-3.21	-1.67	-5.38	-5.29	-5.32	-5.95	-5.95	-6.43	-6.41	-6.29	-6.10	-6.41	-7.13	-6.74	-6.32	-5.63	-5.67	-4.87	-2.40	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE		46.22	42.97	41.84	41.04	42.00	45.85	52.56	52.77	56.30	57.72	57.08	55.88	56.03	55.43	54.29	54.04	56.49	62.92	57.87	54.19	53.15	51.62	50.87	53.02	
23985		0.14	0.00	-0.08	-0.08	-0.04	-0.05	0.37	-0.05	0.00	-0.06	-0.17	-0.22	-0.34	-0.33	-0.38	-0.38	-0.23	-0.19	-0.23	-0.27	-0.43	-0.42	-0.41	-0.37	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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
CORNELL__		44.74	41.47	40.37	39.56	40.48	44.61	51.51	51.65	55.12	56.51	55.88	54.59	54.62	54.03	52.87	52.62	55.19	61.53	56.53	52.83	51.81	50.58	50.77	53.23	
23752		-1.34	-1.50	-1.55	-1.56	-1.56	-1.29	-0.68	-1.21	-1.18	-1.27	-1.37	-1.51	-1.75	-1.73	-1.80	-1.80	-1.53	-1.58	-1.57	-1.63	-1.77	-1.46	-0.51	-0.16	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE__GT		47.37	44.30	43.26	42.52	43.34	47.41	53.81	56.18	59.40	60.96	60.51	59.35	59.64	59.05	57.90	57.52	60.01	67.02	61.70	57.78	56.63	54.85	53.74	54.78	
23611		1.29	1.33	1.34	1.40	1.30	1.51	1.62	2.90	3.10	3.18	3.26	3.25	3.27	3.29	3.23	3.10	3.29	3.91	3.60	3.32	3.05	2.81	2.46	1.39	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRESCENT___HYD	47.46	44.39	43.35	42.56	43.43	47.55	53.81	56.24	59.23	60.44	60.00	58.79	59.02	58.49	57.40	56.98	59.39	65.76	60.89	57.13	56.04	54.54	53.49	54.62
24018	1.38	1.42	1.43	1.44	1.39	1.65	1.62	2.90	2.93	2.66	2.75	2.69	2.65	2.73	2.73	2.56	2.67	2.65	2.79	2.67	2.46	2.50	2.21	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___1	46.49	43.57	42.59	41.82	42.63	46.59	52.87	55.35	58.66	60.26	59.83	58.74	59.02	58.44	57.29	56.92	59.39	66.52	61.12	57.13	56.15	54.43	53.38	54.08
23586	0.41	0.60	0.67	0.70	0.59	0.69	0.68	2.11	2.36	2.48	2.58	2.64	2.65	2.68	2.62	2.50	2.67	3.41	3.02	2.67	2.57	2.39	2.10	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___2	46.49	43.57	42.59	41.82	42.63	46.59	52.82	55.19	58.44	60.03	59.60	58.57	58.85	58.21	57.08	56.71	59.16	66.27	60.89	56.91	55.94	54.33	53.38	54.08
23589	0.41	0.60	0.67	0.70	0.59	0.69	0.63	1.95	2.14	2.25	2.35	2.47	2.48	2.45	2.41	2.29	2.44	3.16	2.79	2.45	2.36	2.29	2.10	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___3	46.31	43.40	42.42	41.65	42.46	46.40	52.66	55.19	58.44	60.03	59.60	58.57	58.85	58.21	57.08	56.71	59.22	66.27	60.89	56.91	55.94	54.23	53.23	53.87
23590	0.23	0.43	0.50	0.53	0.42	0.50	0.47	1.95	2.14	2.25	2.35	2.47	2.48	2.45	2.41	2.29	2.50	3.16	2.79	2.45	2.36	2.19	1.95	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___4	46.31	43.36	42.42	41.65	42.42	46.40	52.66	55.14	58.44	60.03	59.54	58.51	58.79	58.21	57.08	56.71	59.16	66.27	60.83	56.91	55.94	54.23	53.18	53.87
23591	0.23	0.39	0.50	0.53	0.38	0.50	0.47	1.90	2.14	2.25	2.29	2.41	2.42	2.45	2.41	2.29	2.44	3.16	2.73	2.45	2.36	2.19	1.90	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___DIESEL	46.49	43.57	42.59	41.82	42.63	46.59	52.87	55.35	58.66	60.26	59.83	58.74	59.02	58.44	57.29	56.92	59.39	66.52	61.12	57.13	56.15	54.43	53.38	54.08
23592	0.41	0.60	0.67	0.70	0.59	0.69	0.68	2.11	2.36	2.48	2.58	2.64	2.65	2.68	2.62	2.50	2.67	3.41	3.02	2.67	2.57	2.39	2.10	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE___HYD	47.19	44.22	43.22	42.44	43.22	47.28	53.70	56.25	59.62	61.30	60.80	59.75	60.03	59.38	58.28	57.90	60.41	67.72	62.17	58.11	57.12	55.27	54.15	54.89
23610	1.11	1.25	1.30	1.32	1.18	1.38	1.51	3.01	3.32	3.52	3.55	3.65	3.66	3.62	3.61	3.48	3.69	4.61	4.07	3.65	3.54	3.23	2.87	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGLEVILLE___HYD	48.11	44.77	43.64	42.81	43.81	48.10	55.06	55.63	59.57	61.19	60.63	59.35	59.58	58.88	57.73	57.41	60.01	67.02	61.64	57.73	56.37	54.54	53.59	55.58
23807	2.03	1.80	1.72	1.69	1.77	2.20	2.87	2.85	3.27	3.41	3.38	3.25	3.21	3.12	3.06	2.99	3.29	3.91	3.54	3.27	2.79	2.50	2.31	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___1	40.87	37.68	36.64	35.86	36.70	40.44	41.07	41.31	44.25	45.41	45.46	43.93	44.08	43.55	42.70	42.50	44.64	49.92	46.02	42.91	42.38	40.75	40.31	42.55
23563	-5.21	-5.29	-5.28	-5.26	-5.34	-5.46	-11.12	-11.56	-12.05	-12.37	-11.79	-12.17	-12.29	-12.21	-11.97	-11.92	-12.08	-13.19	-12.08	-11.55	-11.20	-11.29	-10.97	-10.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___2	40.87	37.68	36.64	35.86	36.70	40.44	41.07	41.31	44.25	45.41	45.46	43.93	44.08	43.55	42.70	42.50	44.64	49.92	46.02	42.91	42.38	40.75	40.31	42.55
23564	-5.21	-5.29	-5.28	-5.26	-5.34	-5.46	-11.12	-11.56	-12.05	-12.37	-11.79	-12.17	-12.29	-12.21	-11.97	-11.92	-12.08	-13.19	-12.08	-11.55	-11.20	-11.29	-10.97	-10.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___3	41.43	38.20	37.10	36.31	37.21	40.99	42.22	42.38	45.32	46.51	46.49	44.99	45.10	44.55	43.68	43.48	45.66	51.06	47.00	43.89	43.35	41.68	41.23	43.57
23565	-4.65	-4.77	-4.82	-4.81	-4.83	-4.91	-9.97	-10.50	-10.98	-11.27	-10.76	-11.11	-11.27	-11.21	-10.99	-10.94	-11.06	-12.05	-11.10	-10.57	-10.23	-10.36	-10.05	-9.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___4	41.43	38.20	37.10	36.31	37.21	40.99	42.22	42.38	45.32	46.51	46.49	44.99	45.10	44.55	43.68	43.48	45.66	51.06	47.00	43.89	43.35	41.68	41.23	43.57
23566	-4.65	-4.77	-4.82	-4.81	-4.83	-4.91	-9.97	-10.50	-10.98	-11.27	-10.76	-11.11	-11.27	-11.21	-10.99	-10.94	-11.06	-12.05	-11.10	-10.57	-10.23	-10.36	-10.05	-9.82

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON___GT	48.89	46.49	45.69	44.53	45.45	49.16	52.81	57.89	61.92	64.54	64.29	63.06	63.30	61.89	60.63	60.24	63.70	73.02	66.87	61.98	60.33	57.61	52.28	55.90		
23717	2.81	3.52	3.77	3.41	3.41	3.26	2.35	5.01	6.14	6.76	7.04	6.96	6.93	6.13	5.96	5.82	6.98	9.91	8.77	7.52	6.75	5.57	4.46	2.51		
	0.00	0.00	0.00	0.00	0.00	0.00	1.73	-0.10	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.46	0.00		
EAST RIVER___6	47.69	44.69	43.68	42.89	43.72	47.87	54.33	57.29	60.75	62.46	61.94	60.92	61.27	60.61	59.48	59.05	61.60	68.98	63.27	59.14	58.03	56.15	54.97	55.31		
23660	1.61	1.72	1.76	1.77	1.68	1.97	2.14	4.06	4.45	4.68	4.69	4.82	4.90	4.85	4.81	4.63	4.88	5.87	5.17	4.68	4.45	4.11	3.69	1.92		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER___7	47.69	44.69	43.68	42.89	43.72	47.87	54.33	57.29	60.75	62.46	61.94	60.92	61.27	60.61	59.48	59.05	61.60	68.98	63.27	59.14	58.03	56.15	54.97	55.31		
23524	1.61	1.72	1.76	1.77	1.68	1.97	2.14	4.06	4.45	4.68	4.69	4.82	4.90	4.85	4.81	4.63	4.88	5.87	5.17	4.68	4.45	4.11	3.69	1.92		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_HAMPTON___DIESEL	48.89	46.49	45.69	44.53	45.45	49.16	52.81	57.89	61.92	64.54	64.29	63.06	63.30	61.89	60.63	60.24	63.70	73.02	66.87	61.98	60.33	57.61	52.28	55.90		
23722	2.81	3.52	3.77	3.41	3.41	3.26	2.35	5.01	6.14	6.76	7.04	6.96	6.93	6.13	5.96	5.82	6.98	9.91	8.77	7.52	6.75	5.57	4.46	2.51		
	0.00	0.00	0.00	0.00	0.00	0.00	1.73	-0.10	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.46	0.00		
E_CANADA_CAP_HY	46.26	43.23	42.17	41.45	42.25	46.22	52.50	56.24	59.11	60.55	60.11	58.85	59.08	58.66	57.57	57.25	59.78	64.25	61.12	57.29	55.78	54.28	52.05	53.66		
24051	0.18	0.26	0.25	0.33	0.21	0.32	0.31	2.74	2.81	2.77	2.86	2.75	2.71	2.90	2.90	2.83	3.06	1.14	3.02	2.83	2.20	2.24	0.77	0.27		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	48.11	44.77	43.64	42.81	43.81	48.10	55.06	55.63	59.57	61.19	60.63	59.35	59.58	58.88	57.73	57.41	60.01	67.02	61.64	57.73	56.37	54.54	53.59	55.58		
24050	2.03	1.80	1.72	1.69	1.77	2.20	2.87	2.85	3.27	3.41	3.38	3.25	3.21	3.12	3.06	2.99	3.29	3.91	3.54	3.27	2.79	2.50	2.31	2.19		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL___LBMP	47.23	44.26	43.26	42.48	43.30	47.32	53.65	56.29	59.57	61.19	60.74	59.63	59.92	59.27	58.17	57.79	60.29	67.40	61.93	57.95	56.90	55.16	54.05	54.83		
23776	1.15	1.29	1.34	1.36	1.26	1.42	1.46	3.06	3.27	3.41	3.49	3.53	3.55	3.51	3.50	3.37	3.57	4.29	3.83	3.49	3.32	3.12	2.77	1.44		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY___4	48.20	45.55	44.69	43.67	44.52	48.42	53.33	57.82	61.70	63.62	63.26	62.10	62.34	61.22	59.97	59.64	62.68	71.19	65.30	60.72	59.21	56.83	58.93	55.58		
23548	2.12	2.58	2.77	2.55	2.48	2.52	2.30	4.59	5.40	5.84	6.01	6.00	5.97	5.46	5.30	5.22	5.96	8.08	7.20	6.26	5.63	4.79	4.00	2.19		
	0.00	0.00	0.00	0.00	0.00	0.00	1.16	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.65	0.00		
FIBERTEK___ENERGY	46.22	42.97	41.84	41.04	42.00	45.85	52.56	52.77	56.30	57.72	57.08	55.88	56.03	55.43	54.29	54.04	56.49	62.92	57.87	54.19	53.15	51.62	50.87	53.02		
23856	0.14	0.00	-0.08	-0.08	-0.04	-0.05	0.37	-0.05	0.00	-0.06	-0.17	-0.22	-0.34	-0.33	-0.38	-0.38	-0.23	-0.19	-0.23	-0.27	-0.43	-0.42	-0.41	-0.37		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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
FITZPATRICK___	45.48	42.28	41.25	40.46	41.37	45.26	51.72	52.07	55.57	57.03	56.45	55.26	55.47	54.87	53.74	53.49	55.81	62.10	57.17	53.53	52.72	51.16	50.41	52.64		
23598	-0.60	-0.69	-0.67	-0.66	-0.67	-0.64	-0.47	-0.74	-0.73	-0.75	-0.80	-0.84	-0.90	-0.89	-0.93	-0.93	-0.91	-1.01	-0.93	-0.93	-0.86	-0.88	-0.87	-0.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT ORANGE___	46.86	43.83	42.80	42.07	42.88	46.91	52.92	55.28	58.44	59.69	59.25	58.06	58.34	57.71	56.64	56.32	58.71	65.13	60.19	56.42	55.46	53.91	52.72	53.76		
23900	0.78	0.86	0.88	0.95	0.84	1.01	0.73	1.95	2.14	1.91	2.00	1.96	1.97	1.95	1.97	1.90	1.99	2.02	2.09	1.96	1.88	1.87	1.44	0.37		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	45.43	42.28	41.17	40.34	41.33	45.35	52.29	52.26	55.74	57.38	56.85	55.65	55.81	55.15	54.07	53.77	56.27	62.79	57.69	53.92	52.94	51.21	50.61	52.64		
23780	-0.65	-0.69	-0.75	-0.78	-0.71	-0.55	0.10	-0.53	-0.56	-0.40	-0.40	-0.45	-0.56	-0.61	-0.60	-0.65	-0.45	-0.32	-0.41	-0.54	-0.64	-0.83	-0.67	-0.75		

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD		46.03	42.93	41.88	40.96	42.00	45.72	51.77	51.93	55.34	56.80	56.28	55.15	55.58	54.98	53.90	53.77	55.87	62.16	57.23	53.64	52.83	51.47	50.87	53.44
24054		-0.05	-0.04	-0.04	-0.16	-0.04	-0.18	-0.42	-0.84	-0.96	-0.98	-0.97	-0.95	-0.79	-0.78	-0.77	-0.65	-0.85	-0.95	-0.87	-0.82	-0.75	-0.57	-0.41	0.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON COGEN____		46.36	43.10	42.00	41.20	42.12	46.18	52.92	53.28	56.86	58.24	57.65	56.49	56.60	55.98	54.83	54.58	57.06	63.49	58.39	54.68	53.63	51.94	51.13	53.39
23766		0.28	0.13	0.08	0.08	0.08	0.28	0.73	0.47	0.56	0.46	0.40	0.39	0.23	0.22	0.16	0.16	0.34	0.38	0.29	0.22	0.05	-0.10	-0.15	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE____LBMP		42.95	39.45	38.32	37.50	38.42	42.32	50.42	47.84	51.40	52.93	51.87	50.66	50.51	49.91	48.88	48.81	50.88	56.55	51.88	48.63	48.22	46.63	46.51	50.72
24039		-3.13	-3.52	-3.60	-3.62	-3.62	-3.58	-1.77	-5.01	-4.90	-4.85	-5.38	-5.44	-5.86	-5.85	-5.79	-5.61	-5.84	-6.56	-6.22	-5.83	-5.36	-5.41	-4.77	-2.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL____MILLS		43.08	39.58	38.40	37.58	38.55	42.46	50.57	48.05	51.57	53.10	52.10	50.88	50.68	50.07	49.09	49.03	51.10	56.74	52.12	48.85	48.38	46.78	46.66	50.83
23808		-3.00	-3.39	-3.52	-3.54	-3.49	-3.44	-1.62	-4.80	-4.73	-4.68	-5.15	-5.22	-5.69	-5.69	-5.58	-5.39	-5.62	-6.37	-5.98	-5.61	-5.20	-5.26	-4.62	-2.56
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____1		46.59	43.57	42.55	42.11	42.59	46.59	52.87	54.80	57.93	59.46	58.97	57.84	58.06	57.49	56.36	56.05	58.48	64.56	59.44	56.15	55.19	53.55	52.56	53.92
23756		0.51	0.60	0.63	0.99	0.55	0.69	0.68	1.58	1.63	1.68	1.72	1.74	1.69	1.73	1.69	1.63	1.76	1.45	1.34	1.69	1.61	1.51	1.28	0.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____2		46.59	43.57	42.55	41.90	42.59	46.59	52.87	54.80	57.93	59.46	58.97	57.84	58.06	57.49	56.36	56.05	58.48	64.81	59.67	56.15	55.19	53.55	52.56	53.92
23757		0.51	0.60	0.63	0.78	0.55	0.69	0.68	1.58	1.63	1.68	1.72	1.74	1.69	1.73	1.69	1.63	1.76	1.70	1.57	1.69	1.61	1.51	1.28	0.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____3		46.59	43.57	42.55	41.90	42.59	46.59	52.87	54.80	57.93	59.46	58.97	57.84	58.06	57.49	56.36	56.05	58.48	64.56	59.44	56.15	55.19	53.55	52.56	53.92
23758		0.51	0.60	0.63	0.78	0.55	0.69	0.68	1.58	1.63	1.68	1.72	1.74	1.69	1.73	1.69	1.63	1.76	1.45	1.34	1.69	1.61	1.51	1.28	0.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____4		46.59	43.57	42.55	41.90	42.59	46.59	52.87	54.80	57.93	59.46	58.97	57.84	58.06	57.49	56.36	56.05	58.48	64.81	59.67	56.15	55.19	53.55	52.56	53.92
23759		0.51	0.60	0.63	0.78	0.55	0.69	0.68	1.58	1.63	1.68	1.72	1.74	1.69	1.73	1.69	1.63	1.76	1.70	1.57	1.69	1.61	1.51	1.28	0.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA_____		46.59	43.57	42.55	41.90	42.59	46.59	52.87	54.80	57.93	59.46	58.97	57.84	58.06	57.49	56.36	56.05	58.48	64.81	59.67	56.15	55.19	53.55	52.56	53.92
23599		0.51	0.60	0.63	0.78	0.55	0.69	0.68	1.58	1.63	1.68	1.72	1.74	1.69	1.73	1.69	1.63	1.76	1.70	1.57	1.69	1.61	1.51	1.28	0.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA_____		41.43	38.20	37.14	36.39	37.29	41.03	48.07	47.39	50.78	52.23	51.30	50.27	50.23	49.63	48.55	48.49	50.54	56.42	51.83	48.52	48.17	46.58	45.95	48.69
23603		-4.65	-4.77	-4.78	-4.73	-4.75	-4.87	-4.12	-5.44	-5.52	-5.55	-5.95	-5.83	-6.14	-6.13	-6.12	-5.93	-6.18	-6.69	-6.27	-5.94	-5.41	-5.46	-5.33	-4.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK_____		46.03	42.80	41.67	40.83	41.83	45.95	52.97	53.01	56.53	58.18	57.65	56.38	56.60	55.87	54.78	54.47	57.00	63.68	58.51	54.68	53.58	51.83	51.18	53.23
23778		-0.05	-0.17	-0.25	-0.29	-0.21	0.05	0.78	0.21	0.23	0.40	0.40	0.28	0.23	0.11	0.11	0.05	0.28	0.57	0.41	0.22	0.00	-0.21	-0.10	-0.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5		47.60	44.90	44.02	43.09	43.93	47.83	53.01	56.92	60.58	62.34	61.94	60.87	61.10	60.17	58.99	58.61	61.43	69.29	63.62	59.31	58.03	55.89	53.99	54.94
23712		1.52	1.93	2.10	1.97	1.89	1.93	1.67	3.69	4.28	4.56	4.69	4.77	4.73	4.41	4.32	4.19	4.71	6.18	5.52	4.85	4.45	3.85	3.28	1.55

		0.00	0.00	0.00	0.00	0.00	0.00	0.85	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	0.00
GLENWOOD_IC_2_G1		47.51	44.73	43.81	42.93	43.76	47.69	53.77	56.82	60.35	62.11	61.66	60.59	60.88	60.00	58.82	58.45	61.14	68.85	63.21	58.98	57.76	55.73	54.46	54.89	
23688		1.43	1.76	1.89	1.81	1.72	1.79	1.62	3.59	4.05	4.33	4.41	4.49	4.51	4.24	4.15	4.03	4.42	5.74	5.11	4.52	4.18	3.69	3.18	1.50	
		0.00	0.00	0.00	0.00	0.00	0.00	0.04	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_3_G1		47.51	44.73	43.81	42.93	43.76	47.69	53.77	56.82	60.35	62.11	61.66	60.59	60.88	60.00	58.82	58.45	61.14	68.85	63.21	58.98	57.76	55.73	54.46	54.89	
23689		1.43	1.76	1.89	1.81	1.72	1.79	1.62	3.59	4.05	4.33	4.41	4.49	4.51	4.24	4.15	4.03	4.42	5.74	5.11	4.52	4.18	3.69	3.18	1.50	
		0.00	0.00	0.00	0.00	0.00	0.00	0.04	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD___4		47.60	44.90	44.02	43.09	43.93	47.83	53.00	56.92	60.58	62.34	61.94	60.87	61.10	60.17	58.99	58.61	61.43	69.29	63.62	59.31	58.03	55.89	53.99	54.94	
23550		1.52	1.93	2.10	1.97	1.89	1.93	1.67	3.69	4.28	4.56	4.69	4.77	4.73	4.41	4.32	4.19	4.71	6.18	5.52	4.85	4.45	3.85	3.28	1.55	
		0.00	0.00	0.00	0.00	0.00	0.00	0.86	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	0.00	0.00
GLENWOOD___5		47.60	44.90	44.02	43.09	43.93	47.83	53.00	56.92	60.58	62.34	61.94	60.87	61.10	60.17	58.99	58.61	61.43	69.29	63.62	59.31	58.03	55.89	53.99	54.94	
23614		1.52	1.93	2.10	1.97	1.89	1.93	1.67	3.69	4.28	4.56	4.69	4.77	4.73	4.41	4.32	4.19	4.71	6.18	5.52	4.85	4.45	3.85	3.28	1.55	
		0.00	0.00	0.00	0.00	0.00	0.00	0.86	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	0.00	0.00
GOUDEY___7		44.97	42.02	40.96	40.17	41.03	45.07	50.83	51.50	54.89	56.28	56.05	54.70	54.68	54.09	52.98	52.73	55.25	61.53	56.53	52.93	51.92	50.22	49.38	51.52	
23579		-1.11	-0.95	-0.96	-0.95	-1.01	-0.83	-1.36	-1.42	-1.41	-1.50	-1.20	-1.40	-1.69	-1.67	-1.69	-1.69	-1.47	-1.58	-1.57	-1.53	-1.66	-1.82	-1.90	-1.87	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8		44.88	41.85	40.79	40.01	40.86	44.89	50.73	51.34	54.78	56.16	55.88	54.47	54.57	53.92	52.87	52.62	55.08	61.34	56.42	52.83	51.81	50.06	49.23	51.41	
23580		-1.20	-1.12	-1.13	-1.11	-1.18	-1.01	-1.46	-1.58	-1.52	-1.62	-1.37	-1.63	-1.80	-1.84	-1.80	-1.80	-1.64	-1.77	-1.68	-1.63	-1.77	-1.98	-2.05	-1.98	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 1_GRP		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69	
23732		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00
GOWANUS_GT 2_GRP		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69	
23617		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00
GOWANUS_GT 3_GRP		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69	
23618		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00
GOWANUS_GT 4_GRP		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69	
23751		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00
GOWANUS_GT1_1		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69	
24077		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00
GOWANUS_GT1_2		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69	
24078		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT1_3		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24079		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT1_4		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24080		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT1_5		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24084		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT1_6		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24111		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT1_7		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24112		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT1_8		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69</

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT2_7		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24120		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT2_8		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24121		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT3_1		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24122		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT3_2		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24123		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT3_3		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24124		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT3_4		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69</

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT4_3		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69	
24132		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT4_4		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69	
24133		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT4_5		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69	
24134		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT4_6		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69	
24135		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT4_7		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69	
24136		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GOWANUS_GT4_8		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69	
24137		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
GRAHMSVILLE___HY		45.85	42.84	41.84	41.08	41.87	45.85	52.19	54.70	58.10	59.69	59.20	58.12	58.40	57.77	56.64	56.27	58.76	65.76	60.42	56.53	55.51	53.76	52.77	53.98	
23607		-0.23	-0.13	-0.08	-0.04	-0.17	-0.05	0.00	1.53	1.80	1.91	1.95	2.02	2.03	2.01	1.97	1.85	2.04	2.65	2.32	2.07	1.93	1.72	1.49	0.59	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___3		43.13	39.92	38.86	38.08	38.97	42.87	49.48	49.18	52.58	53.91	53.30	52.06	52.09	51.47	50.41	50.23	52.58	58.63	53.86	50.38	49.78	48.14	47.64	50.29	
23582		-2.95	-3.05	-3.06	-3.04	-3.07	-3.03	-2.71	-3.69	-3.72	-3.87	-3.95	-4.04	-4.28	-4.29	-4.26	-4.19	-4.14	-4.48	-4.24	-4.08	-3.80	-3.90	-3.64	-3.10	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___4		43.13	39.96	38.86	38.08	38.97	42.87	49.48	49.23	52.58	53.97	53.30	52.06	52.09	51.52	50.41	50.23	52.58	58.63	53.86	50.38	49.78	48.19	47.64	50.29	
23583		-2.95	-3.01	-3.06	-3.04	-3.07	-3.03	-2.71	-3.64	-3.72	-3.81	-3.95	-4.04	-4.28	-4.24	-4.26	-4.19	-4.14	-4.48	-4.24	-4.08	-3.80	-3.85	-3.64	-3.10	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE___RIVER		46.96	43.74	42.63	41.82	42.80	46.91	53.70	54.20	57.82	59.51	58.97	57.73	57.95	57.27	56.15	55.83	58.42	65.13	59.90	56.04	54.92	53.24	52.46	54.51	
24016		0.88	0.77	0.71	0.70	0.76	1.01	1.51	1.42	1.52	1.73	1.72	1.63	1.58	1.51	1.48	1.41	1.70	2.02	1.80	1.58	1.34	1.20	1.18	1.12	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD___		47.46	44.95	44.10	43.14	43.97	47.69	52.32	56.77	60.47	62.29	61.94	60.81	61.10	60.00	58.77	58.39	61.31	69.48	63.74	59.31	57.97	55.73	53.25	54.67	
23647		1.38	1.98	2.18	2.02	1.93	1.79	1.30	3.54	4.17	4.51	4.69	4.71	4.73	4.24	4.10	3.97	4.59	6.37	5.64	4.85	4.39	3.69	3.03	1.28	
		0.00	0.00	0.00	0.00	0.00	0.00	1.17	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.06	0.00	0.00
HICKLING___1		45.02	41.77	40.66	39.85	40.74	44.89	51.25	51.31	54.84	56.22	55.76	54.30	54.40	53.75	52.65	52.41	54.96	61.34	56.36	52.66	51.44	49.70	48.97	51.52	
23621		-1.06	-1.20	-1.26	-1.27	-1.30	-1.01	-0.94	-1.58	-1.46	-1.56	-1.49	-1.80	-1.97	-2.01	-2.02	-2.01	-1.76	-1.77	-1.74	-1.80	-2.14	-2.34	-2.31	-1.87	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING___2		45.02	41.77	40.66	39.85	40.74	44.89	51.25	51.31	54.84	56.22	55.76	54.30	54.40	53.75	52.65	52.41	54.96	61.34	56.36	52.66	51.44	49.70	48.97	51.52
23622		-1.06	-1.20	-1.26	-1.27	-1.30	-1.01	-0.94	-1.58	-1.46	-1.56	-1.49	-1.80	-1.97	-2.01	-2.02	-2.01	-1.76	-1.77	-1.74	-1.80	-2.14	-2.34	-2.31	-1.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS___HY		47.42	44.34	43.35	42.56	43.39	47.51	54.02	56.45	59.90	61.59	61.09	60.03	60.32	59.66	58.50	58.12	60.69	68.10	62.52	58.44	57.01	55.16	54.05	54.94
23754		1.34	1.37	1.43	1.44	1.35	1.61	1.83	3.22	3.60	3.81	3.84	3.93	3.95	3.90	3.83	3.70	3.97	4.99	4.42	3.98	3.43	3.12	2.77	1.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN___GT		47.23	44.26	43.26	42.48	43.26	47.37	53.70	56.33	59.73	61.36	60.91	59.86	60.15	59.50	58.33	57.96	60.52	67.78	62.28	58.16	56.90	55.16	54.00	54.67
23639		1.15	1.29	1.34	1.36	1.22	1.47	1.51	3.11	3.43	3.58	3.66	3.76	3.78	3.74	3.66	3.54	3.80	4.67	4.18	3.70	3.32	3.12	2.72	1.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL 1-5___GRP1		46.96	44.82	44.14	43.05	43.89	47.28	50.52	55.34	59.03	61.48	61.20	60.08	60.26	58.99	57.79	57.41	60.46	68.98	63.21	58.71	57.33	54.90	49.86	53.55
24031		0.88	1.85	2.22	1.93	1.85	1.38	0.05	2.43	3.21	3.70	3.95	3.98	3.89	3.23	3.12	2.99	3.74	5.87	5.11	4.25	3.75	2.86	2.05	0.16
		0.00	0.00	0.00	0.00	0.00	0.00	1.72	-0.13	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.47	0.00
HOLTSVIL6-10___GRP2		47.28	45.08	44.35	43.26	44.10	47.60	50.71	55.52	59.20	61.77	61.49	60.36	60.60	59.27	58.06	57.69	60.80	69.36	63.56	59.04	57.60	55.11	50.12	53.66
24032		1.20	2.11	2.43	2.14	2.06	1.70	0.26	2.69	3.49	3.99	4.24	4.26	4.23	3.51	3.39	3.27	4.08	6.25	5.46	4.58	4.02	3.07	2.26	0.27
		0.00	0.00	0.00	0.00	0.00	0.00	1.74	-0.05	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.42	0.00
HOLTSVILLE_IC_1		46.96	44.82	44.14	43.05	43.89	47.28	50.52	55.34	59.03	61.48	61.20	60.08	60.26	58.99	57.79	57.41	60.46	68.98	63.21	58.71	57.33	54.90	49.86	53.55
23690		0.88	1.85	2.22	1.93	1.85	1.38	0.05	2.43	3.21	3.70	3.95	3.98	3.89	3.23	3.12	2.99	3.74	5.87	5.11	4.25	3.75	2.86	2.05	0.16
		0.00	0.00	0.00	0.00	0.00	0.00	1.72	-0.13	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.47	0.00
HOLTSVILLE_IC_10		47.28	45.08	44.35	43.26	44.10	47.60	50.71	55.52	59.20	61.77	61.49	60.36	60.60	59.27	58.06	57.69	60.80	69.36	63.56	59.04	57.60	55.11	50.12	53.66
23699		1.20	2.11	2.43	2.14	2.06	1.70	0.26	2.69	3.49	3.99	4.24	4.26	4.23	3.51	3.39	3.27	4.08	6.25	5.46	4.58	4.02	3.07	2.26	0.27
		0.00	0.00	0.00	0.00	0.00	0.00	1.74	-0.05	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.42	0.00
HOLTSVILLE_IC_2		46.96	44.82	44.14	43.05	43.89	47.28	50.52	55.34	59.03	61.48	61.20	60.08	60.26	58.99	57.79	57.41	60.46	68.98	63.21	58.71	57.33	54.90	49.86	53.55
23691		0.88	1.85	2.22	1.93	1.85	1.38	0.05	2.43	3.21	3.70	3.95	3.98	3.89	3.23	3.12	2.99	3.74	5.87	5.11	4.25	3.75	2.86	2.05	0.16
		0.00	0.00	0.00	0.00	0.00	0.00	1.72	-0.13	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.47	0.00
HOLTSVILLE_IC_3		46.96	44.82	44.14	43.05	43.89	47.28	50.52	55.34	59.03	61.48	61.20	60.08	60.26	58.99	57.79	57.41	60.46	68.98	63.21	58.71	57.33	54.90	49.86	53.55
23692		0.88	1.85	2.22	1.93	1.85	1.38	0.05	2.43	3.21	3.70	3.95	3.98	3.89	3.23	3.12	2.99	3.74	5.87	5.11	4.25	3.75	2.86	2.05	0.16
		0.00	0.00	0.00	0.00	0.00	0.00	1.72	-0.13	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.47	0.00
HOLTSVILLE_IC_4		46.96	44.82	44.14	43.05	43.89	47.28	50.52	55.34	59.03	61.48	61.20	60.08	60.26	58.99	57.79	57.41	60.46	68.98	63.21	58.71	57.33	54.90	49.86	53.55
23693		0.88	1.85	2.22	1.93	1.85	1.38	0.05	2.43	3.21	3.70	3.95	3.98	3.89	3.23	3.12	2.99	3.74	5.87	5.11	4.25	3.75	2.86	2.05	0.16
		0.00	0.00	0.00	0.00	0.00	0.00	1.72	-0.13	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.47	0.00
HOLTSVILLE_IC_5		46.96	44.82	44.14	43.05	43.89	47.28	50.52	55.34	59.03	61.48	61.20	60.08	60.26	58.99	57.79	57.41	60.46	68.98	63.21	58.71	57.33	54.90	49.86	53.55
23694		0.88	1.85	2.22	1.93	1.85	1.38	0.05	2.43	3.21	3.70	3.95	3.98	3.89	3.23	3.12	2.99	3.74	5.87	5.11	4.25	3.75	2.86	2.05	0.16
		0.00	0.00	0.00	0.00	0.00	0.00	1.72	-0.13	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.47	0.00
HOLTSVILLE_IC_6		47.28	45.08	44.35	43.26	44.10	47.60	50.71	55.52	59.20	61.77	61.49	60.36	60.60	59.27	58.06	57.69	60.80	69.36	63.56	59.04	57.60	55.11	50.12	53.66
23695		1.20	2.11	2.43	2.14	2.06	1.70	0.26	2.69	3.49	3.99	4.24	4.26	4.23	3.51	3.39	3.27	4.08	6.25	5.46	4.58	4.02	3.07	2.26	0.27

		0.00	0.00	0.00	0.00	0.00	0.00	1.74	-0.05	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.42	0.00
HOLTSVILLE_IC_7		47.28	45.08	44.35	43.26	44.10	47.60	50.71	55.52	59.20	61.77	61.49	60.36	60.60	59.27	58.06	57.69	60.80	69.36	63.56	59.04	57.60	55.11	50.12	53.66	
23696		1.20	2.11	2.43	2.14	2.06	1.70	0.26	2.69	3.49	3.99	4.24	4.26	4.23	3.51	3.39	3.27	4.08	6.25	5.46	4.58	4.02	3.07	2.26	0.27	
		0.00	0.00	0.00	0.00	0.00	0.00	1.74	-0.05	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.42	0.00
HOLTSVILLE_IC_8		47.28	45.08	44.35	43.26	44.10	47.60	50.71	55.52	59.20	61.77	61.49	60.36	60.60	59.27	58.06	57.69	60.80	69.36	63.56	59.04	57.60	55.11	50.12	53.66	
23697		1.20	2.11	2.43	2.14	2.06	1.70	0.26	2.69	3.49	3.99	4.24	4.26	4.23	3.51	3.39	3.27	4.08	6.25	5.46	4.58	4.02	3.07	2.26	0.27	
		0.00	0.00	0.00	0.00	0.00	0.00	1.74	-0.05	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.42	0.00
HOLTSVILLE_IC_9		47.28	45.08	44.35	43.26	44.10	47.60	50.71	55.52	59.20	61.77	61.49	60.36	60.60	59.27	58.06	57.69	60.80	69.36	63.56	59.04	57.60	55.11	50.12	53.66	
23698		1.20	2.11	2.43	2.14	2.06	1.70	0.26	2.69	3.49	3.99	4.24	4.26	4.23	3.51	3.39	3.27	4.08	6.25	5.46	4.58	4.02	3.07	2.26	0.27	
		0.00	0.00	0.00	0.00	0.00	0.00	1.74	-0.05	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.42	0.00
HQ_GEN_CEDARS		46.63	43.49	42.42	41.49	42.54	46.22	52.45	52.51	55.91	57.43	56.91	55.76	56.20	55.54	54.45	54.37	56.49	62.92	57.87	54.24	53.63	52.20	51.59	54.24	
23644		0.55	0.52	0.50	0.37	0.50	0.32	0.26	-0.26	-0.39	-0.35	-0.34	-0.34	-0.17	-0.22	-0.22	-0.05	-0.23	-0.19	-0.23	-0.22	0.05	0.16	0.31	0.85	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC		45.99	42.88	41.84	41.00	42.00	45.72	51.77	51.94	55.40	56.86	56.33	55.20	55.58	54.98	53.90	53.71	55.87	62.16	57.23	53.64	52.83	51.36	50.77	53.34	
23651		-0.09	-0.09	-0.08	-0.12	-0.04	-0.18	-0.42	-0.84	-0.90	-0.92	-0.92	-0.90	-0.79	-0.78	-0.77	-0.71	-0.85	-0.95	-0.87	-0.82	-0.75	-0.68	-0.51	-0.05	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP		47.65	44.65	43.68	42.85	43.68	47.83	54.28	57.14	60.52	62.23	61.77	60.70	61.05	60.44	59.26										

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__66		42.99	39.40	38.23	37.42	38.38	42.27	50.21	47.36	50.90	52.29	51.24	50.04	49.83	49.29	48.27	48.27	50.37	56.04	51.48	48.31	48.01	46.42	46.41	50.83	
23560		-3.09	-3.57	-3.69	-3.70	-3.66	-3.63	-1.98	-5.49	-5.40	-5.49	-6.01	-6.06	-6.54	-6.47	-6.40	-6.15	-6.35	-7.07	-6.62	-6.15	-5.57	-5.62	-4.87	-2.56	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__67		42.99	39.45	38.27	37.46	38.42	42.27	50.10	47.36	50.90	52.35	51.24	50.10	49.89	49.35	48.33	48.32	50.25	55.85	51.30	48.09	47.79	46.21	46.15	50.51	
23561		-3.09	-3.52	-3.65	-3.66	-3.62	-3.63	-2.09	-5.49	-5.40	-5.43	-6.01	-6.00	-6.48	-6.41	-6.34	-6.10	-6.47	-7.26	-6.80	-6.37	-5.79	-5.83	-5.13	-2.88	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__68		42.99	39.45	38.27	37.46	38.42	42.27	50.10	47.36	50.90	52.35	51.24	50.10	49.89	49.35	48.33	48.32	50.25	55.85	51.30	48.09	47.79	46.21	46.15	50.51	
23562		-3.09	-3.52	-3.65	-3.66	-3.62	-3.63	-2.09	-5.49	-5.40	-5.43	-6.01	-6.00	-6.48	-6.41	-6.34	-6.10	-6.47	-7.26	-6.80	-6.37	-5.79	-5.83	-5.13	-2.88	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__CORINTH		47.97	44.77	43.68	42.89	43.81	48.10	54.28	56.74	59.06	60.03	59.65	58.34	58.57	58.66	57.57	56.60	58.99	64.81	60.60	56.75	55.62	54.59	54.10	55.26	
23802		1.89	1.80	1.76	1.77	1.77	2.20	2.09	3.38	2.76	2.25	2.40	2.24	2.20	2.90	2.90	2.18	2.27	1.70	2.50	2.29	2.04	2.55	2.82	1.87	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__ILION		46.54	43.40	42.30	41.53	42.46	46.50	52.97	53.68	57.31	58.88	58.34	57.17	57.38	56.76	55.65	55.35	57.74	64.37	59.26	55.49	54.49	52.87	52.00	53.87	
23567		0.46	0.43	0.38	0.41	0.42	0.60	0.78	0.90	1.01	1.10	1.09	1.07	1.01	1.00	0.98	0.93	1.02	1.26	1.16	1.03	0.91	0.83	0.72	0.48	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN		44.51	40.99	39.82	38.94	39.94	44.11	49.58	48.48	52.02	53.45	52.96	51.44	51.35	50.74	49.75	49.52	51.96	57.81	53.10	49.67	48.38	46.58	46.15	49.33	
23982		-1.57	-1.98	-2.10	-2.18	-2.10	-1.79	-2.61	-4.38	-4.28	-4.33	-4.29	-4.66	-5.02	-5.02	-4.92	-4.90	-4.76	-5.30	-5.00	-4.79	-5.20	-5.46	-5.13	-4.06	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OSWEGO		45.67	42.50	41.42	40.63	41.54	45.49	52.03	52.39	55.91	57.38	56.79	55.60	55.75	55.15	54.01	53.77	56.15	62.54	57.52	53.86	52.99	51.36	50.61	52.80	
23783		-0.41	-0.47	-0.50	-0.49	-0.50	-0.41	-0.16	-0.42	-0.39	-0.40	-0.46	-0.50	-0.62	-0.61	-0.66	-0.65	-0.57	-0.57	-0.58	-0.60	-0.59	-0.68	-0.67	-0.59	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__YERKES		42.99	39.40	38.23	37.42	38.38	42.27	50.21	47.36	50.90	52.29	51.24	50.04	49.83	49.29	48.27	48.27	50.37	56.04	51.48	48.31	48.01	46.42	46.41	50.83	
23781		-3.09	-3.57	-3.69	-3.70	-3.66	-3.63	-1.98	-5.49	-5.40	-5.49	-6.01	-6.06	-6.54	-6.47	-6.40	-6.15	-6.35	-7.07	-6.62	-6.15	-5.57	-5.62	-4.87	-2.56	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1		47.28	44.30	43.35	42.52	43.34	47.41	53.76	56.49	59.85	61.48	61.03	59.92	60.26	59.61	58.44	58.07	60.58	67.84	62.28	58.27	57.22	55.42	54.25	54.89	
24139		1.20	1.33	1.43	1.40	1.30	1.51	1.57	3.27	3.55	3.70	3.78	3.82	3.89	3.85	3.77	3.65	3.86	4.73	4.18	3.81	3.64	3.38	2.97	1.50	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2		47.28	44.30	43.35	42.52	43.34	47.41	53.76	56.49	59.85	61.48	61.03	59.92	60.26	59.61	58.44	58.07	60.58	67.84	62.28	58.27	57.22	55.42	54.25	54.89	
23659		1.20	1.33	1.43	1.40	1.30	1.51	1.57	3.27	3.55	3.70	3.78	3.82	3.89	3.85	3.77	3.65	3.86	4.73	4.18	3.81	3.64	3.38	2.97	1.50	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3		47.28	44.30	43.35	42.52	43.34	47.41	53.76	56.49	59.85	61.48	61.03	59.92	60.26	59.61	58.44	58.07	60.58	67.84	62.28	58.27	57.22	55.42	54.25	54.89	
24019		1.20	1.33	1.43	1.40	1.30	1.51	1.57	3.27	3.55	3.70	3.78	3.82	3.89	3.85	3.77	3.65	3.86	4.73	4.18	3.81	3.64	3.38	2.97	1.50	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__2		47.19	44.22	43.26	42.44	43.26	47.32	53.65	56.33	59.68	61.30	60.86	59.80	60.09	59.44	58.33	57.96	60.46	67.65	62.17	58.11	57.06	55.32	54.15	54.78	
23530		1.11	1.25	1.34	1.32	1.22	1.42	1.46	3.11	3.38	3.52	3.61	3.70	3.72	3.68	3.66	3.54	3.74	4.54	4.07	3.65	3.48	3.28	2.87	1.39	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___3	46.86	43.92	42.93	42.15	42.96	47.00	53.23	55.91	59.23	60.90	60.46	59.35	59.64	59.05	57.90	57.52	60.01	67.15	61.70	57.67	56.69	54.95	53.79	54.40		
23531	0.78	0.95	1.01	1.03	0.92	1.10	1.04	2.69	2.93	3.12	3.21	3.25	3.27	3.29	3.23	3.10	3.29	4.04	3.60	3.21	3.11	2.91	2.51	1.01		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	47.28	44.30	43.35	42.52	43.34	47.41	53.76	56.49	59.85	61.48	61.03	59.92	60.26	59.61	58.44	58.07	60.58	67.84	62.28	58.27	57.22	55.42	54.25	54.89		
23687	1.20	1.33	1.43	1.40	1.30	1.51	1.57	3.27	3.55	3.70	3.78	3.82	3.89	3.85	3.77	3.65	3.86	4.73	4.18	3.81	3.64	3.38	2.97	1.50		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___1	47.97	44.77	43.68	42.89	43.81	48.10	54.28	56.74	59.06	60.03	59.65	58.34	58.57	58.66	57.57	56.60	58.99	64.81	60.60	56.75	55.62	54.59	54.10	55.26		
23988	1.89	1.80	1.76	1.77	1.77	2.20	2.09	3.38	2.76	2.25	2.40	2.24	2.20	2.90	2.90	2.18	2.27	1.70	2.50	2.29	2.04	2.55	2.82	1.87		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___2	47.97	44.77	43.68	42.89	43.81	48.10	54.28	56.74	59.06	60.03	59.65	58.34	58.57	58.66	57.57	56.60	58.99	64.81	60.60	56.75	55.62	54.59	54.10	55.26		
23637	1.89	1.80	1.76	1.77	1.77	2.20	2.09	3.38	2.76	2.25	2.40	2.24	2.20	2.90	2.90	2.18	2.27	1.70	2.50	2.29	2.04	2.55	2.82	1.87		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP___TICONDEROGA	49.12	45.89	44.81	44.00	44.90	49.25	55.90	58.68	61.25	62.29	61.94	60.53	60.82	60.44	59.37	58.94	61.14	67.84	62.81	58.82	57.54	56.36	55.49	56.59		
23804	3.04	2.92	2.89	2.88	2.86	3.35	3.71	5.33	4.95	4.51	4.69	4.43	4.45	4.68	4.70	4.52	4.42	4.73	4.71	4.36	3.96	4.32	4.21	3.20		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JARVIS___	46.17	43.06	42.00	41.24	42.12	46.04	52.40	53.10	56.64	58.13	57.59	56.44	56.71	56.09	55.00	54.75	57.06	63.49	58.45	54.79	53.90	52.35	51.54	53.50		
23743	0.09	0.09	0.08	0.12	0.08	0.14	0.21	0.32	0.34	0.35	0.34	0.34	0.34	0.33	0.33	0.33	0.34	0.38	0.35	0.33	0.32	0.31	0.26	0.11		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___1	46.59	43.36	42.26	41.45	42.38	46.54	53.23	53.93	57.48	59.05	58.57	57.28	57.38	56.71	55.60	55.29	57.91	64.50	59.32	55.55	54.12	52.46	51.74	53.87		
23625	0.51	0.39	0.34	0.33	0.34	0.64	1.04	1.00	1.18	1.27	1.32	1.18	1.01	0.95	0.93	0.87	1.19	1.39	1.22	1.09	0.54	0.42	0.46	0.48		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___2	46.49	43.27	42.17	41.41	42.29	46.45	53.13	53.83	57.37	58.94	58.45	57.17	57.27	56.60	55.49	55.24	57.80	64.37	59.20	55.44	54.01	52.35	51.64	53.76		
23626	0.41	0.30	0.25	0.29	0.25	0.55	0.94	0.90	1.07	1.16	1.20	1.07	0.90	0.84	0.82	0.82	1.08	1.26	1.10	0.98	0.43	0.31	0.36	0.37		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO___	47.42	44.43	43.43	42.64	43.47	47.55	53.91	56.66	60.02	61.65	61.20	60.14	60.43	59.83	58.66	58.28	60.80	68.03	62.52	58.44	57.38	55.58	54.41	54.99		
23655	1.34	1.46	1.51	1.52	1.43	1.65	1.72	3.43	3.72	3.87	3.95	4.04	4.06	4.07	3.99	3.86	4.08	4.92	4.42	3.98	3.80	3.54	3.13	1.60		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	47.78	44.82	43.81	42.97	43.81	48.06	54.59	57.66	61.20	62.92	62.46	61.43	61.72	61.11	59.92	59.54	62.05	69.55	63.79	59.58	58.56	56.62	55.38	55.53		
23541	1.70	1.85	1.89	1.85	1.77	2.16	2.40	4.43	4.90	5.14	5.21	5.33	5.35	5.35	5.25	5.12	5.33	6.44	5.69	5.12	4.98	4.58	4.10	2.14		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KINTIGH___	42.85	39.40	38.23	37.46	38.34	42.18	49.53	47.46	50.90	52.35	51.30	50.21	50.06	49.51	48.49	48.43	50.42	56.10	51.54	48.31	47.90	46.42	46.20	50.03		
23543	-3.23	-3.57	-3.69	-3.66	-3.70	-3.72	-2.66	-5.38	-5.40	-5.43	-5.95	-5.89	-6.31	-6.25	-6.18	-5.99	-6.30	-7.01	-6.56	-6.15	-5.68	-5.62	-5.08	-3.36		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE___	47.23	44.17	43.18	42.39	43.22	47.32	53.65	56.33	59.68	61.36	60.91	59.86	60.15	59.50	58.39	57.96	60.52	67.84	62.34	58.22	57.06	55.27	54.10	54.72		
23769	1.15	1.20	1.26	1.27	1.18	1.42	1.46	3.11	3.38	3.58	3.66	3.76	3.78	3.74	3.72	3.54	3.80	4.73	4.24	3.76	3.48	3.23	2.82	1.33		

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	47.51	44.52	43.55	42.72	43.55	47.64	54.02	56.92	60.35	62.06	61.49	60.42	60.77	60.17	58.99	58.61	61.09	68.41	62.81	58.71	57.71	55.84	54.72	55.05	
23786	1.43	1.55	1.63	1.60	1.51	1.74	1.83	3.69	4.05	4.28	4.24	4.32	4.40	4.41	4.32	4.19	4.37	5.30	4.71	4.25	4.13	3.80	3.44	1.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	47.23	45.08	44.35	43.26	44.10	47.55	50.77	55.64	59.36	61.77	61.54	60.42	60.60	59.33	58.11	57.74	60.86	69.42	63.62	59.09	57.60	55.16	50.13	53.76	
23656	1.15	2.11	2.43	2.14	2.06	1.65	0.31	2.74	3.55	3.99	4.29	4.32	4.23	3.57	3.44	3.32	4.14	6.31	5.52	4.63	4.02	3.12	2.31	0.37	
	0.00	0.00	0.00	0.00	0.00	0.00	1.73	-0.12	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	3.46	0.00	0.00
LITTLE FALLS____HYD	48.11	44.77	43.64	42.81	43.81	48.10	55.06	55.63	59.57	61.19	60.63	59.35	59.58	58.88	57.73	57.41	60.01	67.02	61.64	57.73	56.37	54.54	53.59	55.58	
24013	2.03	1.80	1.72	1.69	1.77	2.20	2.87	2.85	3.27	3.41	3.38	3.25	3.21	3.12	3.06	2.99	3.29	3.91	3.54	3.27	2.79	2.50	2.31	2.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	46.40	43.14	42.00	41.20	42.12	46.22	52.97	53.34	56.92	58.30	57.71	56.49	56.65	56.04	54.89	54.64	57.12	63.55	58.45	54.73	53.63	51.99	51.18	53.44	
24014	0.32	0.17	0.08	0.08	0.08	0.32	0.78	0.53	0.62	0.52	0.46	0.39	0.28	0.28	0.22	0.22	0.40	0.44	0.35	0.27	0.05	-0.05	-0.10	0.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____3	46.45	43.44	42.51	41.70	42.50	46.50	52.61	55.38	58.66	60.26	59.83	58.79	59.08	58.44	57.29	56.98	59.44	66.52	61.06	57.13	56.15	54.49	53.38	53.98	
23632	0.37	0.47	0.59	0.58	0.46	0.60	0.42	2.16	2.36	2.48	2.58	2.69	2.71	2.68	2.62	2.56	2.72	3.41	2.96	2.67	2.57	2.45	2.10	0.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____4	46.73	43.70	42.72	41.94	42.75	46.77	52.97	55.70	59.00	60.67	60.23	59.13	59.47	58.83	57.68	57.30	59.78	66.96	61.53	57.51	56.53	54.80	53.69	54.30	
23642	0.65	0.73	0.80	0.82	0.71	0.87	0.78	2.48	2.70	2.89	2.98	3.03	3.10	3.07	3.01	2.88	3.06	3.85	3.43	3.05	2.95	2.76	2.41	0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____5	46.73	43.70	42.72	41.94	42.75	46.77	52.97	55.70	59.00	60.67	60.23	59.13	59.47	58.83	57.68	57.30	59.78	66.96	61.53	57.51	56.53	54.80	53.69	54.30	
23593	0.65	0.73	0.80	0.82	0.71	0.87	0.78	2.48	2.70	2.89	2.98	3.03	3.10	3.07	3.01	2.88	3.06	3.85	3.43	3.05	2.95	2.76	2.41	0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	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 RAQUET____HYD	45.57	42.58	41.50	40.59	41.62	45.21	51.41	51.41	54.72	56.22	55.70	54.59	55.02	54.42	53.36	53.22	55.30	61.60	56.71	53.10	52.13	50.74	50.20	52.70	
24057	-0.51	-0.39	-0.42	-0.53	-0.42	-0.69	-0.78	-1.37	-1.58	-1.56	-1.55	-1.51	-1.35	-1.34	-1.31	-1.20	-1.42	-1.51	-1.39	-1.36	-1.45	-1.30	-1.08	-0.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	47.46	44.39	43.35	42.56	43.43	47.55	53.81	56.24	59.23	60.44	60.00	58.79	59.02	58.49	57.40	56.98	59.39	65.76	60.89	57.13	56.04	54.54	53.49	54.62	
24059	1.38	1.42	1.43	1.44	1.39	1.65	1.62	2.90	2.93	2.66	2.75	2.69	2.65	2.73	2.73	2.56	2.67	2.65	2.79	2.67	2.46	2.50	2.21	1.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA____POWER	44.42	40.91	39.70	38.82	39.81	43.97	50.89	49.06	52.70	54.20	53.41	52.00	51.86	51.24	50.24	50.07	52.41	58.31	53.51	50.10	48.97	47.20	46.87	50.56	
24015	-1.66	-2.06	-2.22	-2.30	-2.23	-1.93	-1.30	-3.80	-3.60	-3.58	-3.84	-4.10	-4.51	-4.52	-4.43	-4.35	-4.31	-4.80	-4.59	-4.36	-4.61	-4.84	-4.41	-2.83	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN____1	43.36	40.22	39.11	38.32	39.27	43.24	50.00	50.12	53.49	54.78	54.16	52.96	52.99	52.36	51.28	51.05	53.49	59.70	54.85	51.25	50.37	49.39	49.95	52.38	
23584	-2.72	-2.75	-2.81	-2.80	-2.77	-2.66	-2.19	-2.74	-2.81	-3.00	-3.09	-3.14	-3.38	-3.40	-3.39	-3.37	-3.23	-3.41	-3.25	-3.21	-3.21	-2.65	-1.33	-1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN____2	43.36	40.18	39.11	38.32	39.22	43.24	49.95	50.12	53.43	54.78	54.16	52.96	52.99	52.36	51.23	51.05	53.49	59.64	54.79	51.25	50.31	49.44	50.20	52.59	
23585	-2.72	-2.79	-2.81	-2.80	-2.82	-2.66	-2.24	-2.74	-2.87	-3.00	-3.09	-3.14	-3.38	-3.40	-3.44	-3.37	-3.23	-3.47	-3.31	-3.21	-3.27	-2.60	-1.08	-0.80	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___DIESEL		43.59	40.39	39.32	38.53	39.43	43.47	50.21	50.38	53.71	55.06	54.44	53.24	53.27	52.64	51.50	51.32	53.77	59.95	55.08	51.52	50.58	49.59	50.20	52.59
23629		-2.49	-2.58	-2.60	-2.59	-2.61	-2.43	-1.98	-2.48	-2.59	-2.72	-2.81	-2.86	-3.10	-3.12	-3.17	-3.10	-2.95	-3.16	-3.02	-2.94	-3.00	-2.45	-1.08	-0.80
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP___HYD		48.43	45.25	44.23	43.42	44.27	48.56	55.22	57.80	61.42	63.21	62.75	61.65	61.95	61.34	60.14	59.64	62.34	69.36	64.49	60.12	58.72	56.78	55.43	56.17
23641		2.35	2.28	2.31	2.30	2.23	2.66	3.03	4.59	5.12	5.43	5.50	5.55	5.58	5.58	5.47	5.22	5.62	6.25	6.39	5.66	5.14	4.74	4.15	2.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK___DIESEL		48.89	46.49	45.69	44.53	45.45	49.16	52.81	57.89	61.92	64.54	64.29	63.06	63.30	61.89	60.63	60.24	63.70	73.02	66.87	61.98	60.33	57.61	52.28	55.90
23721		2.81	3.52	3.77	3.41	3.41	3.26	2.35	5.01	6.14	6.76	7.04	6.96	6.93	6.13	5.96	5.82	6.98	9.91	8.77	7.52	6.75	5.57	4.46	2.51
		0.00	0.00	0.00	0.00	0.00	0.00	1.73	-0.10	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.46	0.00
N SALMON___HYD		46.03	42.93	41.88	40.96	42.00	45.72	51.77	51.93	55.34	56.80	56.28	55.15	55.58	54.98	53.90	53.77	55.87	62.16	57.23	53.64	52.83	51.47	50.87	53.44
24042		-0.05	-0.04	-0.04	-0.16	-0.04	-0.18	-0.42	-0.84	-0.96	-0.98	-0.97	-0.95	-0.79	-0.78	-0.77	-0.65	-0.85	-0.95	-0.87	-0.82	-0.75	-0.57	-0.41	0.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD		47.23	44.17	43.14	42.39	43.22	47.28	53.55	56.00	59.00	60.44	60.00	58.85	59.08	58.49	57.40	57.09	59.50	66.20	61.00	57.18	56.15	54.59	53.54	54.62
24062		1.15	1.20	1.22	1.27	1.18	1.38	1.36	2.69	2.70	2.66	2.75	2.75	2.71	2.73	2.73	2.67	2.78	3.09	2.90	2.72	2.57	2.55	2.26	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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
NARROWS_GT1_1		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24228		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT1_2		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24229		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT1_3		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24230		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT1_4		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24231		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT1_5		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24232		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT1_6		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24233		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT1_7		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24234		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT1_8		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24235		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT1_GRP		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
23726		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT2_1		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24236		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT2_2		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24237		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT2_3		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24238		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT2_4		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24239		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT2_5		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24240		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT2_6		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24241		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT2_7		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24242		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT2_8		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
24243		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NARROWS_GT2_GRP		47.46	44.47	43.47	42.64	43.47	47.87	54.49	58.28	60.86	62.63	62.23	61.21	61.61	61.44	60.75	59.48	62.00	69.42	63.62	59.42	58.29	56.52	55.51	55.69
23741		1.38	1.50	1.55	1.52	1.43	1.97	2.30	4.38	4.56	4.85	4.98	5.11	5.24	5.35	5.25	5.06	5.28	6.31	5.52	4.96	4.71	4.48	4.10	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	-0.33	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00
NEG CAPITAL___MECHNVIL		47.88	44.73	43.68	42.89	43.76	47.97	54.33	56.78	59.68	60.90	60.46	59.19	59.41	58.99	57.90	57.41	59.78	66.20	61.30	57.51	56.37	54.90	53.90	55.05
23645		1.80	1.76	1.76	1.77	1.72	2.07	2.14	3.43	3.38	3.12	3.21	3.09	3.04	3.23	3.23	2.99	3.06	3.09	3.20	3.05	2.79	2.86	2.62	1.66

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	44.42	41.04	39.91	39.10	40.02	44.02	51.15	50.40	53.94	55.41	54.56	53.41	53.44	52.80	51.72	51.59	53.83	59.95	55.14	51.63	50.95	49.33	48.82	51.79
23767	-1.66	-1.93	-2.01	-2.02	-2.02	-1.88	-1.04	-2.43	-2.36	-2.37	-2.69	-2.69	-2.93	-2.96	-2.95	-2.83	-2.89	-3.16	-2.96	-2.83	-2.63	-2.71	-2.46	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG CENTRAL__INDECK	43.55	40.35	39.20	38.41	39.35	43.42	50.57	49.59	53.15	54.60	53.76	52.51	52.42	51.80	50.73	50.61	52.86	58.88	54.15	50.65	50.10	48.40	47.79	51.04
23768	-2.53	-2.62	-2.72	-2.71	-2.69	-2.48	-1.62	-3.27	-3.15	-3.18	-3.49	-3.59	-3.95	-3.96	-3.94	-3.81	-3.86	-4.23	-3.95	-3.81	-3.48	-3.64	-3.49	-2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG CENTRAL__SENECA	44.28	41.04	39.91	39.15	40.02	44.06	50.89	50.57	54.10	55.53	54.85	53.58	53.61	53.03	51.88	51.70	54.11	60.33	55.43	51.90	51.12	49.44	48.82	51.52
23627	-1.80	-1.93	-2.01	-1.97	-2.02	-1.84	-1.30	-2.27	-2.20	-2.25	-2.40	-2.52	-2.76	-2.73	-2.79	-2.72	-2.61	-2.78	-2.67	-2.56	-2.46	-2.60	-2.46	-1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG CENTRAL__STATE_STREET	45.30	42.02	40.87	40.09	40.99	45.12	52.09	52.14	55.62	57.03	56.33	55.09	55.19	54.53	53.36	53.22	55.64	62.04	57.00	53.37	52.35	51.00	50.72	53.12
24147	-0.78	-0.95	-1.05	-1.03	-1.05	-0.78	-0.10	-0.69	-0.68	-0.75	-0.92	-1.01	-1.18	-1.23	-1.31	-1.20	-1.08	-1.07	-1.10	-1.09	-1.23	-1.04	-0.56	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG NORTH_FLCN_SEA	45.85	42.76	41.71	40.83	41.83	45.53	51.62	52.06	55.46	56.86	56.39	55.26	55.64	55.04	53.96	53.77	55.93	62.23	57.29	53.70	52.94	51.57	50.87	53.28
23793	-0.23	-0.21	-0.21	-0.29	-0.21	-0.37	-0.57	-0.69	-0.84	-0.92	-0.86	-0.84	-0.73	-0.72	-0.71	-0.65	-0.79	-0.88	-0.81	-0.76	-0.64	-0.47	-0.41	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG NORTH_KES_CHATEGAY	45.94	42.84	41.79	40.91	41.91	45.62	51.62	51.86	55.29	56.74	56.22	55.09	55.52	54.92	53.85	53.66	55.81	62.10	57.17	53.59	52.78	51.47	50.82	53.39
23792	-0.14	-0.13	-0.13	-0.21	-0.13	-0.28	-0.57	-0.90	-1.01	-1.04	-1.03	-1.01	-0.85	-0.84	-0.82	-0.76	-0.91	-1.01	-0.93	-0.87	-0.80	-0.57	-0.46	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG NORTH__ALICE_FALLS	46.26	43.14	42.09	41.20	42.21	45.99	52.09	52.49	55.91	57.38	56.85	55.71	56.14	55.54	54.45	54.26	56.44	62.79	57.81	54.19	53.37	51.99	51.28	53.71
23915	0.18	0.17	0.17	0.08	0.17	0.09	-0.10	-0.26	-0.39	-0.40	-0.40	-0.39	-0.23	-0.22	-0.22	-0.16	-0.28	-0.32	-0.29	-0.27	-0.21	-0.05	0.00	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG NORTH__LWR_SARANAC	46.26	43.14	42.09	41.20	42.21	45.99	52.09	52.49	55.91	57.38	56.85	55.71	56.14	55.54	54.45	54.26	56.44	62.79	57.81	54.19	53.37	51.99	51.28	53.71
23913	0.18	0.17	0.17	0.08	0.17	0.09	-0.10	-0.26	-0.39	-0.40	-0.40	-0.39	-0.23	-0.22	-0.22	-0.16	-0.28	-0.32	-0.29	-0.27	-0.21	-0.05	0.00	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG NORTH__PLATTSBURG	46.26	43.14	42.09	41.20	42.21	45.99	52.09	52.49	55.91	57.38	56.85	55.71	56.14	55.54	54.45	54.26	56.44	62.79	57.81	54.19	53.37	51.99	51.28	53.71
23628	0.18	0.17	0.17	0.08	0.17	0.09	-0.10	-0.26	-0.39	-0.40	-0.40	-0.39	-0.23	-0.22	-0.22	-0.16	-0.28	-0.32	-0.29	-0.27	-0.21	-0.05	0.00	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG WEST_LEA_LOCKPORT	42.99	39.40	38.19	37.42	38.34	42.27	50.05	47.19	50.73	52.06	51.07	49.93	49.72	49.12	48.11	48.11	50.03	55.47	50.90	47.76	47.69	46.11	46.05	50.40
23791	-3.09	-3.57	-3.73	-3.70	-3.70	-3.63	-2.14	-5.65	-5.57	-5.72	-6.18	-6.17	-6.65	-6.64	-6.56	-6.31	-6.69	-7.64	-7.20	-6.70	-5.89	-5.93	-5.23	-2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG WEST__LANCASTR	42.26	38.97	37.85	37.09	37.96	41.82	48.95	47.27	50.67	51.42	50.90	49.48	49.49	48.90	47.89	47.78	50.65	56.36	51.77	48.47	47.85	46.16	45.95	49.60
23811	-3.82	-4.00	-4.07	-4.03	-4.08	-4.08	-3.24	-5.59	-5.63	-6.36	-6.35	-6.62	-6.88	-6.86	-6.78	-6.64	-6.07	-6.75	-6.33	-5.99	-5.73	-5.88	-5.33	-3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

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NORTHPORT___1 23551	46.36 0.28 0.00	44.43 1.46 0.00	43.81 1.89 0.00	42.68 1.56 0.00	43.55 1.51 0.00	46.68 0.78 0.00	49.91 -0.57 1.71	54.77 1.79 -0.20	58.41 2.48 0.37	60.61 2.83 0.00	60.34 3.09 0.00	59.24 3.14 0.00	59.47 3.10 0.00	58.21 2.45 0.00	57.02 2.35 0.00	56.71 2.29 0.00	59.61 2.89 0.00	67.91 4.80 0.00	62.22 4.12 0.00	57.84 3.38 0.00	56.53 2.95 0.00	54.17 2.13 0.00	49.18 1.44 3.54	53.02 -0.37 0.00
NORTHPORT___2 23552	46.31 0.23 0.00	44.43 1.46 0.00	43.81 1.89 0.00	42.68 1.56 0.00	43.55 1.51 0.00	46.68 0.78 0.00	49.91 -0.57 1.71	54.72 1.74 -0.20	58.35 2.42 0.37	60.61 2.83 0.00	60.34 3.09 0.00	59.24 3.14 0.00	59.47 3.10 0.00	58.21 2.45 0.00	57.02 2.35 0.00	56.65 2.23 0.00	59.61 2.89 0.00	67.91 4.80 0.00	62.22 4.12 0.00	57.84 3.38 0.00	56.53 2.95 0.00	54.17 2.13 0.00	49.12 1.38 3.54	53.02 -0.37 0.00
NORTHPORT___3 23553	46.31 0.23 0.00	44.09 1.12 0.00	43.55 1.63 0.00	42.39 1.27 0.00	43.26 1.22 0.00	46.54 0.64 0.00	47.60 -0.47 4.12	47.60 1.79 6.97	47.60 2.36 11.06	47.60 2.72 12.90	47.59 2.92 12.58	47.59 3.03 11.54	47.60 2.99 11.76	58.10 2.34 0.00	56.91 2.24 0.00	56.54 2.12 0.00	59.44 2.72 0.00	67.59 4.48 0.00	61.93 3.83 0.00	57.62 3.16 0.00	56.31 2.73 0.00	53.97 1.93 0.00	49.20 1.49 3.57	53.07 -0.32 0.00
NORTHPORT___4 23650	46.40 0.32 0.00	44.17 1.20 0.00	43.60 1.68 0.00	42.44 1.32 0.00	43.30 1.26 0.00	46.63 0.73 0.00	47.70 -0.37 4.12	47.71 1.90 6.97	47.72 2.48 11.06	47.71 2.83 12.90	47.70 3.03 12.58	47.70 3.14 11.54	47.71 3.10 11.76	58.10 2.34 0.00	56.91 2.24 0.00	56.54 2.12 0.00	59.44 2.72 0.00	67.59 4.48 0.00	61.93 3.83 0.00	57.62 3.16 0.00	56.31 2.73 0.00	54.02 1.98 0.00	49.20 1.49 3.57	53.07 -0.32 0.00
NORTHPORT___IC 23718	46.49 0.41 0.00	44.52 1.55 0.00	43.85 1.93 0.00	42.76 1.64 0.00	43.60 1.56 0.00	46.82 0.92 0.00	50.11 -0.37 1.71	54.93 1.95 -0.20	58.58 2.65 0.37	60.84 3.06 0.00	60.57 3.32 0.00	59.47 3.37 0.00	59.70 3.33 0.00	58.44 2.68 0.00	57.24 2.57 0.00	56.87 2.45 0.00	59.84 3.12 0.00	68.16 5.05 0.00	62.46 4.36 0.00	58.05 3.59 0.00	56.74 3.16 0.00	54.38 2.34 0.00	49.33 1.59 3.54	53.18 -0.21 0.00
NSINS_S._GLNS_FALLS 23858	48.25 2.17 0.00	45.08 2.11 0.00	43.97 2.05 0.00	43.18 2.06 0.00	44.06 2.02 0.00	48.38 2.48 0.00	54.64 2.45 0.00	57.16 3.80 -0.58	59.62 3.32 0.00	60.61 2.83 0.00	60.23 2.98 0.00	58.96 2.86 0.00	59.13 2.76 0.00	59.11 3.35 0.00	58.00 3.33 0.00	57.20 2.78 0.00	59.56 2.84 0.00	65.57 2.46 0.00	61.18 3.08 0.00	57.29 2.83 0.00	56.10 2.52 0.00	55.01 2.97 0.00	54.36 3.08 0.00	55.58 2.19 0.00
NYISO_LBMP_REFERENCE 24008	46.08 0.00 0.00	42.97 0.00 0.00	41.92 0.00 0.00	41.12 0.00 0.00	42.04 0.00 0.00	45.90 0.00 0.00	52.19 0.00 0.00	52.78 0.00 0.00	56.30 0.00 0.00	57.78 0.00 0.00	57.25 0.00 0.00	56.10 0.00 0.00	56.37 0.00 0.00	55.76 0.00 0.00	54.67 0.00 0.00	54.42 0.00 0.00	56.72 0.00 0.00	63.11 0.00 0.00	58.10 0.00 0.00	54.46 0.00 0.00	53.58 0.00 0.00	52.04 0.00 0.00	51.28 0.00 0.00	53.39 0.00 0.00
NYPA___HOLTSVILL 23794	46.96 0.88 0.00	44.82 1.85 0.00	44.10 2.18 0.00	43.05 1.93 0.00	43.89 1.85 0.00	47.28 1.38 0.00	50.52 0.05 1.72	55.34 2.43 -0.13	59.03 3.21 0.48	61.42 3.64 0.00	61.14 3.89 0.00	60.03 3.93 0.00	60.26 3.89 0.00	58.99 3.23 0.00	57.79 3.12 0.00	57.41 2.99 0.00	60.46 3.74 0.00	68.98 5.87 0.00	63.15 5.05 0.00	58.71 4.25 0.00	57.33 3.75 0.00	54.90 2.86 0.00	49.86 2.05 3.47	53.50 0.11 0.00
O.H._GEN_BRUCE 24063	43.18 -2.90 0.00	39.58 -3.39 0.00	38.36 -3.56 0.00	37.54 -3.58 0.00	38.51 -3.53 0.00	42.37 -3.53 0.00	50.00 -2.19 0.00	47.14 -5.70 -0.06	50.67 -5.63 0.00	52.12 -5.66 0.00	50.95 -6.30 0.00	49.82 -6.28 0.00	49.66 -6.71 0.00	49.07 -6.69 0.00	48.05 -6.62 0.00	48.05 -6.37 0.00	49.97 -6.75 0.00	55.54 -7.57 0.00	51.01 -7.09 0.00	47.82 -6.64 0.00	47.58 -6.00 0.00	46.06 -5.98 0.00	46.05 -5.23 0.00	50.45 -2.94 0.00
OAK ORCHARD___HYD 24046	44.65 -1.43 0.00	41.17 -1.80 0.00	39.99 -1.93 0.00	39.19 -1.93 0.00	40.15 -1.89 0.00	44.20 -1.70 0.00	51.56 -0.63 0.00	50.51 -2.32 -0.05	54.16 -2.14 0.00	55.64 -2.14 0.00	54.73 -2.52 0.00	53.52 -2.58 0.00	53.50 -2.87 0.00	52.86 -2.90 0.00	51.77 -2.90 0.00	51.70 -2.72 0.00	53.88 -2.84 0.00	60.02 -3.09 0.00	55.20 -2.90 0.00	51.68 -2.78 0.00	50.95 -2.63 0.00	49.33 -2.71 0.00	48.77 -2.51 0.00	52.00 -1.39 0.00
ONONDAGA_REF_OCCRA 23987	46.22 0.14 0.00	42.93 -0.04 0.00	41.84 -0.08 0.00	41.04 -0.08 0.00	41.96 -0.08 0.00	45.95 0.05 0.00	52.61 0.42 0.00	52.87 0.05 -0.04	56.41 0.11 0.00	57.84 0.06 0.00	57.25 0.00 0.00	56.04 -0.06 0.00	56.14 -0.23 0.00	55.54 -0.22 0.00	54.40 -0.27 0.00	54.15 -0.27 0.00	56.61 -0.11 0.00	63.05 -0.06 0.00	57.98 -0.12 0.00	54.30 -0.16 0.00	53.31 -0.27 0.00	51.73 -0.31 0.00	51.07 -0.21 0.00	53.39 0.00 0.00
ONONDAGA___COGEN 23986	46.22 0.14 0.00	42.97 0.00 0.00	41.84 -0.08 0.00	41.04 -0.08 0.00	42.00 -0.04 0.00	45.85 -0.05 0.00	52.56 0.37 0.00	52.77 -0.05 -0.04	56.30 0.00 0.00	57.72 -0.06 0.00	57.08 -0.17 0.00	55.88 -0.22 0.00	56.03 -0.34 0.00	55.43 -0.33 0.00	54.29 -0.38 0.00	54.04 -0.38 0.00	56.49 -0.23 0.00	62.92 -0.19 0.00	57.87 -0.23 0.00	54.19 -0.27 0.00	53.15 -0.43 0.00	51.62 -0.42 0.00	50.87 -0.41 0.00	53.02 -0.37 0.00

[illegible]

PROJECT___ORANGE		46.13	42.88	41.79	41.00	41.91	45.90	52.45	52.71	56.24	57.66	57.08	55.88	56.03	55.37	54.29	54.04	56.44	62.86	57.81	54.13	53.26	51.62	50.97	53.28
23990		0.05	-0.09	-0.13	-0.12	-0.13	0.00	0.26	-0.11	-0.06	-0.12	-0.17	-0.22	-0.34	-0.39	-0.38	-0.38	-0.28	-0.25	-0.29	-0.33	-0.32	-0.42	-0.31	-0.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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
PYRITES___HYD		46.03	43.14	42.05	41.12	42.21	45.72	52.03	51.99	55.17	56.74	56.28	55.09	55.52	54.87	53.85	53.88	55.81	62.23	57.23	53.59	52.56	51.16	50.56	52.96
24023		-0.05	0.17	0.13	0.00	0.17	-0.18	-0.16	-0.79	-1.13	-1.04	-0.97	-1.01	-0.85	-0.89	-0.82	-0.54	-0.91	-0.88	-0.87	-0.87	-1.02	-0.88	-0.72	-0.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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____		43.08	39.58	38.40	37.58	38.55	42.46	50.57	48.05	51.57	53.10	52.10	50.88	50.68	50.13	49.09	49.03	51.10	56.74	52.12	48.85	48.38	46.78	46.66	50.88
23646		-3.00	-3.39	-3.52	-3.54	-3.49	-3.44	-1.62	-4.80	-4.73	-4.68	-5.15	-5.22	-5.69	-5.63	-5.58	-5.39	-5.62	-6.37	-5.98	-5.61	-5.20	-5.26	-4.62	-2.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7_____		47.65	44.65	43.68	42.85	43.68	47.83	54.28	57.14	60.52	62.23	61.77	60.70	61.05	60.44	59.26	58.88	61.43	68.79	63.15	58.98	57.92	56.10	54.92	55.31
23728		1.57	1.68	1.76	1.73	1.64	1.93	2.09	3.91	4.22	4.45	4.52	4.60	4.68	4.68	4.59	4.46	4.71	5.68	5.05	4.52	4.34	4.06	3.64	1.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT2_____		47.65	44.65	43.68	42.85	43.68	47.83	54.28	57.14	60.52	62.23	61.77	60.70	61.05	60.44	59.26	58.88	61.43	68.79	63.15	58.98	57.92	56.10	54.92	55.31
23730		1.57	1.68	1.76	1.73	1.64	1.93	2.09	3.91	4.22	4.45	4.52	4.60	4.68	4.68	4.59	4.46	4.71	5.68	5.05	4.52	4.34	4.06	3.64	1.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT3_____		47.65	44.65	43.68	42.85	43.68	47.83	54.28	57.14	60.52	62.23	61.77	60.70	61.05	60.44	59.26	58.88	61.43	68.79	63.15	58.98	57.92	56.10	54.92	55.31
23733		1.57	1.68	1.76	1.73	1.64	1.93	2.09	3.91	4.22	4.45	4.52	4.60	4.68	4.68	4.59	4.46	4.71	5.68	5.05	4.52	4.34	4.06	3.64	1.92
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SENECA__ENERGY	44.93	41.68	40.58	39.76	40.69	44.71	51.56	51.47	55.01	56.39	55.70	54.47	54.57	53.92	52.81	52.62	55.02	61.34	56.42	52.77	51.92	50.27	49.59	52.11
23797	-1.15	-1.29	-1.34	-1.36	-1.35	-1.19	-0.63	-1.37	-1.29	-1.39	-1.55	-1.63	-1.80	-1.84	-1.86	-1.80	-1.70	-1.77	-1.68	-1.69	-1.66	-1.77	-1.69	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SHOEMAKER__GT	47.83	44.73	43.72	42.93	43.76	47.97	54.43	57.06	60.58	62.29	61.83	60.76	61.05	60.39	59.26	58.83	61.43	68.79	63.33	59.14	57.92	56.05	54.82	55.53
23640	1.75	1.76	1.80	1.81	1.72	2.07	2.24	3.85	4.28	4.51	4.58	4.66	4.68	4.63	4.59	4.41	4.71	5.68	5.23	4.68	4.34	4.01	3.54	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SHOREHAM_IC_1	47.37	45.16	44.43	43.34	44.18	47.69	50.88	55.72	59.49	62.00	61.72	60.59	60.77	59.50	58.28	57.90	61.03	69.67	63.85	59.25	57.81	55.32	50.23	53.87
23715	1.29	2.19	2.51	2.22	2.14	1.79	0.42	2.85	3.72	4.22	4.47	4.49	4.40	3.74	3.61	3.48	4.31	6.56	5.75	4.79	4.23	3.28	2.41	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	1.73	-0.09	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	3.46	0.00
SHOREHAM_IC_2	47.37	45.16	44.43	43.34	44.18	47.69	50.88	55.72	59.49	62.00	61.72	60.59	60.77	59.50	58.28	57.90	61.03	69.67	63.85	59.25	57.81	55.32	50.23	53.87
23716	1.29	2.19	2.51	2.22	2.14	1.79	0.42	2.85	3.72	4.22	4.47	4.49	4.40	3.74	3.61	3.48	4.31	6.56	5.75	4.79	4.23	3.28	2.41	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	1.73	-0.09	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	3.46	0.00
SITHE__BATAVIA	44.10	40.48	39.28	38.45	39.43	43.47	51.30	49.09	52.70	54.14	53.13	51.95	51.80	51.19	50.13	50.07	52.13	57.93	53.22	49.88	49.51	47.88	47.64	51.63
24024	-1.98	-2.49	-2.64	-2.67	-2.61	-2.43	-0.89	-3.75	-3.60	-3.64	-4.12	-4.15	-4.57	-4.57	-4.54	-4.35	-4.59	-5.18	-4.88	-4.58	-4.07	-4.16	-3.64	-1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__INDEPEND	45.43	42.24	41.21	40.42	41.33	45.21	51.67	52.02	55.51	56.97	56.33	55.20	55.41	54.76	53.69	53.44	55.76	62.04	57.11	53.48	52.67	51.10	50.36	52.64
23800	-0.65	-0.73	-0.71	-0.70	-0.71	-0.69	-0.52	-0.79	-0.79	-0.81	-0.92	-0.90	-0.96	-1.00	-0.98	-0.98	-0.96	-1.07	-0.99	-0.98	-0.91	-0.94	-0.92	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__MASSENA	46.13	43.01	41.96	41.04	42.08	45.72	51.77	51.82	55.23	56.68	56.16	55.09	55.52	54.92	53.85	53.71	55.76	62.10	57.17	53.53	52.72	51.36	50.77	53.44
23902	0.05	0.04	0.04	-0.08	0.04	-0.18	-0.42	-0.95	-1.07	-1.10	-1.09	-1.01	-0.85	-0.84	-0.82	-0.71	-0.96	-1.01	-0.93	-0.93	-0.86	-0.68	-0.51	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__OGDNSBRG	45.39	43.01	41.92	41.00	42.08	44.98	51.09	51.04	53.65	55.12	54.67	53.58	54.00	53.42	52.37	52.95	54.28	60.46	55.66	52.12	52.08	50.69	50.15	52.11
24021	-0.69	0.04	0.00	-0.12	0.04	-0.92	-1.10	-1.74	-2.65	-2.66	-2.58	-2.52	-2.37	-2.34	-2.30	-1.47	-2.44	-2.65	-2.44	-2.34	-1.50	-1.35	-1.13	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	46.68	43.40	42.30	41.53	42.46	46.50	52.50	52.96	56.47	57.95	57.42	56.21	56.37	55.76	54.67	54.42	56.83	63.30	58.22	54.51	53.58	51.94	51.23	53.44
23777	0.60	0.43	0.38	0.41	0.42	0.60	0.31	0.16	0.17	0.17	0.17	0.11	0.00	0.00	0.00	0.00	0.11	0.19	0.12	0.05	0.00	-0.10	-0.05	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO__GT	47.37	44.30	43.26	42.52	43.34	47.41	53.81	56.18	59.40	60.96	60.51	59.35	59.64	59.05	57.90	57.52	60.01	67.02	61.70	57.78	56.63	54.85	53.74	54.78
23612	1.29	1.33	1.34	1.40	1.30	1.51	1.62	2.90	3.10	3.18	3.26	3.25	3.27	3.29	3.23	3.10	3.29	3.91	3.60	3.32	3.05	2.81	2.46	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN__IC	48.34	46.02	45.23	44.12	44.98	48.61	52.13	57.15	61.07	63.62	63.38	62.22	62.40	61.06	59.81	59.43	62.73	71.82	65.77	61.05	59.58	56.98	51.72	55.37
23720	2.26	3.05	3.31	3.00	2.94	2.71	1.67	4.27	5.29	5.84	6.13	6.12	6.03	5.30	5.14	5.01	6.01	8.71	7.67	6.59	6.00	4.94	3.90	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	1.73	-0.10	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.46	0.00
SOUTHOLD__IC	48.80	46.41	45.61	44.45	45.36	49.07	52.70	57.79	61.80	64.37	64.12	62.94	63.13	61.78	60.52	60.13	63.53	72.77	66.64	61.81	60.12	57.45	52.13	55.74
23719	2.72	3.44	3.69	3.33	3.32	3.17	2.24	4.91	6.02	6.59	6.87	6.84	6.76	6.02	5.85	5.71	6.81	9.66	8.54	7.35	6.54	5.41	4.31	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	1.73	-0.10	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.46	0.00

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WATERSIDE__6 8 9	47.51 1.43 0.00	44.52 1.55 0.00	43.51 1.59 0.00	42.72 1.60 0.00	43.55 1.51 0.00	47.78 1.88 0.00	54.28 2.09 0.00	57.96 4.06 -1.12	60.52 4.22 0.00	62.23 4.45 0.00	61.83 4.58 0.00	60.76 4.66 0.00	61.16 4.79 0.00	61.00 4.91 -0.33	60.31 4.81 -0.83	59.10 4.68 0.00	61.54 4.82 0.00	68.92 5.81 0.00	63.21 5.11 0.00	59.09 4.63 0.00	58.03 4.45 0.00	56.25 4.21 0.00	55.26 3.85 -0.13	55.37 1.98 0.00
WATERTOWN__HYD	45.53 -0.55 0.00	42.37 -0.60 0.00	41.25 -0.67 0.00	40.42 -0.70 0.00	41.41 -0.63 0.00	45.44 -0.46 0.00	52.40 0.21 0.00	52.37 -0.42 -0.01	55.85 -0.45 0.00	57.55 -0.23 0.00	56.96 -0.29 0.00	55.76 -0.34 0.00	55.92 -0.45 0.00	55.26 -0.50 0.00	54.18 -0.49 0.00	53.88 -0.54 0.00	56.38 -0.34 0.00	62.92 -0.19 0.00	57.81 -0.29 0.00	54.02 -0.44 0.00	53.04 -0.54 0.00	51.31 -0.73 0.00	50.72 -0.56 0.00	52.70 -0.69 0.00
WEST BABYLON__IC	47.46 1.38 0.00	45.16 2.19 0.00	44.39 2.47 0.00	43.34 2.22 0.00	44.18 2.14 0.00	47.74 1.84 0.00	51.51 0.94 1.62	56.24 3.32 -0.14	59.94 4.11 0.47	62.34 4.56 0.00	62.06 4.81 0.00	60.92 4.82 0.00	61.16 4.79 0.00	59.89 4.13 0.00	58.66 3.99 0.00	58.28 3.86 0.00	61.37 4.65 0.00	69.86 6.75 0.00	64.03 5.93 0.00	59.53 5.07 0.00	58.08 4.50 0.00	55.63 3.59 0.00	51.28 2.82 2.82	54.35 0.96 0.00
WEST CANADA__HYD	46.17 0.09 0.00	43.06 0.09 0.00	42.00 0.08 0.00	41.20 0.08 0.00	42.12 0.08 0.00	46.04 0.14 0.00	52.35 0.16 0.00	53.10 0.32 0.00	56.64 0.34 0.00	58.13 0.35 0.00	57.59 0.34 0.00	56.44 0.34 0.00	56.71 0.34 0.00	56.09 0.33 0.00	55.00 0.33 0.00	54.75 0.33 0.00	57.06 0.34 0.00	63.49 0.38 0.00	58.45 0.35 0.00	54.79 0.33 0.00	53.90 0.32 0.00	52.30 0.26 0.00	51.49 0.21 0.00	53.50 0.11 0.00
WESTERN_NY_WIND	44.05 -2.03 0.00	40.48 -2.49 0.00	39.24 -2.68 0.00	38.45 -2.67 0.00	39.39 -2.65 0.00	43.42 -2.48 0.00	51.30 -0.89 0.00	49.04 -3.80 -0.06	52.64 -3.66 0.00	54.08 -3.70 0.00	53.07 -4.18 0.00	51.89 -4.21 0.00	51.69 -4.68 0.00	51.08 -4.68 0.00	50.02 -4.65 0.00	50.01 -4.41 0.00	52.07 -4.65 0.00	57.87 -5.24 0.00	53.16 -4.94 0.00	49.78 -4.68 0.00	49.45 -4.13 0.00	47.77 -4.27 0.00	47.59 -3.69 0.00	51.63 -1.76 0.00
YORK__WARBASSE	47.46 1.38 0.00	44.47 1.50 0.00	43.47 1.55 0.00	42.64 1.52 0.00	43.47 1.43 0.00	47.87 1.97 0.00	54.49 2.30 0.00	58.28 4.38 -1.12	60.86 4.56 0.00	62.63 4.85 0.00	62.23 4.98 0.00	61.21 5.11 0.00	61.61 5.24 0.00	61.44 5.35 -0.33	60.75 5.25 -0.83	59.48 5.06 0.00	62.00 5.28 0.00	69.42 6.31 0.00	63.62 5.52 0.00	59.42 4.96 0.00	58.29 4.71 0.00	56.52 4.48 0.00	55.51 4.10 -0.13	55.69 2.30 0.00