

Day Ahead Market Generator LBMP

--- LBMP \$                      --- Marginal Cost of Losses                      --- Marginal Cost of Congestion

Generator Prices Date: 10/04/2000

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	44.58 2.95 0.00	44.58 2.95 0.00	30.25 2.00 0.00	26.11 1.73 0.00	29.33 1.94 0.00	46.95 3.10 0.00	58.06 3.84 0.00	57.43 3.80 0.00	64.54 4.27 0.00	66.07 4.37 0.00	67.48 4.46 0.00	68.48 4.53 0.00	70.30 4.65 0.00	68.92 4.56 0.00	68.58 4.53 0.00	68.48 4.53 0.00	67.48 4.46 0.00	66.07 4.37 0.00	62.68 4.14 0.00	60.87 4.02 0.00	64.49 4.26 0.00	60.27 3.98 0.00	52.83 3.49 0.00	56.83 3.76 0.00
74TH STREET_GT_1 24260	44.58 2.95 0.00	44.58 2.95 0.00	30.25 2.00 0.00	26.11 1.73 0.00	29.33 1.94 0.00	46.96 3.11 0.00	58.06 3.84 0.00	57.43 3.80 0.00	64.54 4.27 0.00	66.07 4.37 0.00	67.49 4.47 0.00	68.48 4.53 0.00	70.30 4.65 0.00	68.92 4.56 0.00	68.59 4.54 0.00	68.48 4.53 0.00	67.49 4.47 0.00	66.07 4.37 0.00	62.69 4.15 0.00	60.88 4.03 0.00	64.50 4.27 0.00	60.28 3.99 0.00	52.84 3.50 0.00	56.83 3.76 0.00
74TH STREET_GT_2 24261	44.58 2.95 0.00	44.58 2.95 0.00	30.25 2.00 0.00	26.11 1.73 0.00	29.33 1.94 0.00	46.96 3.11 0.00	58.06 3.84 0.00	57.43 3.80 0.00	64.54 4.27 0.00	66.07 4.37 0.00	67.49 4.47 0.00	68.48 4.53 0.00	70.30 4.65 0.00	68.92 4.56 0.00	68.59 4.54 0.00	68.48 4.53 0.00	67.49 4.47 0.00	66.07 4.37 0.00	62.69 4.15 0.00	60.88 4.03 0.00	64.50 4.27 0.00	60.28 3.99 0.00	52.84 3.50 0.00	56.83 3.76 0.00
ADK HUDSON___FALLS 24011	44.98 3.35 0.00	44.98 3.35 0.00	30.53 2.28 0.00	26.34 1.96 0.00	29.60 2.21 0.00	47.38 3.53 0.00	58.59 4.37 0.00	57.95 4.32 0.00	65.13 4.86 0.00	66.67 4.97 0.00	68.10 5.08 0.00	69.10 5.15 0.00	70.94 5.29 0.00	69.55 5.19 0.00	69.21 5.16 0.00	69.10 5.15 0.00	68.10 5.08 0.00	66.67 4.97 0.00	63.26 4.72 0.00	61.43 4.58 0.00	65.08 4.85 0.00	60.83 4.54 0.00	53.32 3.98 0.00	57.35 4.28 0.00
ADK RESOURCE___RCVRY 23798	44.98 3.35 0.00	44.98 3.35 0.00	30.53 2.28 0.00	26.34 1.96 0.00	29.60 2.21 0.00	47.38 3.53 0.00	58.59 4.37 0.00	57.95 4.32 0.00	65.13 4.86 0.00	66.67 4.97 0.00	68.10 5.08 0.00	69.10 5.15 0.00	70.94 5.29 0.00	69.55 5.19 0.00	69.21 5.16 0.00	69.10 5.15 0.00	68.10 5.08 0.00	66.67 4.97 0.00	63.26 4.72 0.00	61.43 4.58 0.00	65.08 4.85 0.00	60.83 4.54 0.00	53.32 3.98 0.00	57.35 4.28 0.00
ADK S GLENS___FALLS 24028	44.98 3.35 0.00	44.98 3.35 0.00	30.53 2.28 0.00	26.34 1.96 0.00	29.60 2.21 0.00	47.38 3.53 0.00	58.59 4.37 0.00	57.95 4.32 0.00	65.13 4.86 0.00	66.67 4.97 0.00	68.10 5.08 0.00	69.10 5.15 0.00	70.94 5.29 0.00	69.55 5.19 0.00	69.21 5.16 0.00	69.10 5.15 0.00	68.10 5.08 0.00	66.67 4.97 0.00	63.26 4.72 0.00	61.43 4.58 0.00	65.08 4.85 0.00	60.83 4.54 0.00	53.32 3.98 0.00	57.35 4.28 0.00
ADK_NYS___DAM 23527	44.60 2.97 0.00	44.60 2.97 0.00	30.27 2.02 0.00	26.12 1.74 0.00	29.35 1.96 0.00	46.98 3.13 0.00	58.09 3.87 0.00	57.46 3.83 0.00	64.57 4.30 0.00	66.10 4.40 0.00	67.52 4.50 0.00	68.52 4.57 0.00	70.34 4.69 0.00	68.95 4.59 0.00	68.62 4.57 0.00	68.52 4.57 0.00	67.52 4.50 0.00	66.10 4.40 0.00	62.72 4.18 0.00	60.91 4.06 0.00	64.53 4.30 0.00	60.31 4.02 0.00	52.86 3.52 0.00	56.86 3.79 0.00
ALBANY___1 23571	44.12 2.49 0.00	44.12 2.49 0.00	29.94 1.69 0.00	25.84 1.46 0.00	29.03 1.64 0.00	46.48 2.63 0.00	57.47 3.25 0.00	56.84 3.21 0.00	63.88 3.61 0.00	65.40 3.70 0.00	66.79 3.77 0.00	67.78 3.83 0.00	69.58 3.93 0.00	68.22 3.86 0.00	67.89 3.84 0.00	67.78 3.83 0.00	66.79 3.77 0.00	65.40 3.70 0.00	62.05 3.51 0.00	60.26 3.41 0.00	63.84 3.61 0.00	59.66 3.37 0.00	52.30 2.96 0.00	56.25 3.18 0.00
ALBANY___2 23572	44.12 2.49 0.00	44.12 2.49 0.00	29.94 1.69 0.00	25.84 1.46 0.00	29.03 1.64 0.00	46.48 2.63 0.00	57.47 3.25 0.00	56.84 3.21 0.00	63.88 3.61 0.00	65.40 3.70 0.00	66.79 3.77 0.00	67.78 3.83 0.00	69.58 3.93 0.00	68.22 3.86 0.00	67.89 3.84 0.00	67.78 3.83 0.00	66.79 3.77 0.00	65.40 3.70 0.00	62.05 3.51 0.00	60.26 3.41 0.00	63.84 3.61 0.00	59.66 3.37 0.00	52.30 2.96 0.00	56.25 3.18 0.00

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24105	4.25	4.25	2.88	2.49	2.79	4.47	5.53	5.47	6.15	6.29	6.43	6.52	6.69	6.56	6.53	6.52	6.43	6.29	5.97	5.80	6.14	5.74	5.03	5.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
ASTORIA_GT_1	45.16	45.16	30.65	26.45	29.72	47.57	58.82	58.18	65.39	66.94	68.37	69.38	71.22	69.82	69.49	69.38	68.37	66.94	63.51	61.68	65.34	61.07	57.51	57.58
23523	3.53	3.53	2.40	2.07	2.33	3.72	4.60	4.55	5.12	5.24	5.35	5.43	5.57	5.46	5.44	5.43	5.35	5.24	4.97	4.83	5.11	4.78	4.19	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
ASTORIA_GT_10	45.16	45.16	30.65	26.45	29.72	47.57	58.82	58.18	65.39	66.94	68.37	69.38	71.22	69.82	69.49	69.38	68.37	66.94	63.51	61.68	65.34	61.07	57.51	57.58
24110	3.53	3.53	2.40	2.07	2.33	3.72	4.60	4.55	5.12	5.24	5.35	5.43	5.57	5.46	5.44	5.43	5.35	5.24	4.97	4.83	5.11	4.78	4.19	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
ASTORIA_GT_11	45.16	45.16	30.65	26.45	29.72	47.57	58.82	58.18	65.39	66.94	68.37	69.38	71.22	69.82	69.49	69.38	68.37	66.94	63.51	61.68	65.34	61.07	57.51	57.58
24225	3.53	3.53	2.40	2.07	2.33	3.72	4.60	4.55	5.12	5.24	5.35	5.43	5.57	5.46	5.44	5.43	5.35	5.24	4.97	4.83	5.11	4.78	4.19	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
ASTORIA_GT_12	45.16	45.16	30.65	26.45	29.72	47.57	58.82	58.18	65.39	66.94	68.37	69.38	71.22	69.82	69.49	69.38	68.37	66.94	63.51	61.68	65.34	61.07	57.51	57.58
24226	3.53	3.53	2.40	2.07	2.33	3.72	4.60	4.55	5.12	5.24	5.35	5.43	5.57	5.46	5.44	5.43	5.35	5.24	4.97	4.83	5.11	4.78	4.19	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
ASTORIA_GT_13	45.16	45.16	30.65	26.45	29.72	47.57	58.82	58.18	65.39	66.94	68.37	69.38	71.22	69.82	69.49	69.38	68.37	66.94	63.51	61.68	65.34	61.07	57.51	57.58
24227	3.53	3.53	2.40	2.07	2.33	3.72	4.60	4.55	5.12	5.24	5.35	5.43	5.57	5.46	5.44	5.43	5.35	5.24	4.97	4.83	5.11	4.78	4.19	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
ASTORIA_GT_5	45.88	45.88	31.13	26.87	30.18	48.32	59.75	59.10	66.42	67.99	69.45	70.47	72.34	70.92	70.58	70.47	69.45	67.99	64.51	62.65	66.37	62.03	58.35	58.48
24106	4.25	4.25	2.88	2.49	2.79	4.47	5.53	5.47	6.15	6.29	6.43	6.52	6.69	6.56	6.53	6.52	6.43	6.29	5.97	5.80	6.14	5.74	5.03	5.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
ASTORIA_GT_7	45.88	45.88	31.13	26.87	30.18	48.32	59.75	59.10	66.42	67.99	69.45	70.47	72.34	70.92	70.58	70.47	69.45	67.99	64.51	62.65	66.37	62.03	58.35	58.48
24107	4.25	4.25	2.88	2.49	2.79	4.47	5.53	5.47	6.15	6.29	6.43	6.52	6.69	6.56	6.53	6.52	6.43	6.29	5.97	5.80	6.14	5.74	5.03	5.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
ASTORIA_GT_8	45.88	45.88	31.13	26.87	30.18	48.32	59.75	59.10	66.42	67.99	69.45	70.47	72.34	70.92	70.58	70.47	69.45	67.99	64.51	62.65	66.37	62.03	58.35	58.48
24108	4.25	4.25	2.88	2.49	2.79	4.47	5.53	5.47	6.15	6.29	6.43	6.52	6.69	6.56	6.53	6.52	6.43	6.29	5.97	5.80	6.14	5.74	5.03	5.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
ASTORIA_GT_9	45.88	45.88	31.13	26.87	30.18	48.32	59.75	59.10	66.42	67.99	69.45	70.47	72.34	70.92	70.58	70.47	69.45	67.99	64.51	62.65	66.37	62.03	58.35	58.48
24109	4.25	4.25	2.88	2.49	2.79	4.47	5.53	5.47	6.15	6.29	6.43	6.52	6.69	6.56	6.53	6.52	6.43	6.29	5.97	5.80	6.14	5.74	5.03	5.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
ASTORIA__2	45.98	45.98	31.20	26.93	30.25	48.44	59.89	59.24	66.57	68.15	69.61	70.64	72.52	71.09	70.75	70.64	69.61	68.15	64.66	62.80	66.53	62.18	58.48	58.62
24149	4.35	4.35	2.95	2.55	2.86	4.59	5.67	5.61	6.30	6.45	6.59	6.69	6.87	6.73	6.70	6.69	6.59	6.45	6.12	5.95	6.30	5.89	5.16	5.55
	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	0.00	0.00	0.00	0.00	-3.98	0.00
ASTORIA__3	45.68	45.68	31.00	26.75	30.06	48.12	59.50	58.85	66.14	67.71	69.15	70.17	72.04	70.62	70.28	70.17	69.15	67.71	64.24	62.38	66.09	61.77	58.12	58.24
23516	4.05	4.05	2.75	2.37	2.67	4.27	5.28	5.22	5.87	6.01	6.13	6.22	6.39	6.26	6.23	6.22	6.13	6.01	5.70	5.53	5.86	5.48	4.80	5.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
ASTORIA__4	44.97	44.97	30.52	26.34	29.59	47.37	58.57	57.94	65.11	66.65	68.08	69.09	70.92	69.53	69.19	69.09	68.08	66.65	63.24	61.42	65.07	60.81	57.28	57.33
	3.34	3.34	2.27	1.96	2.20	3.52	4.35	4.31	4.84	4.95	5.06	5.14	5.27	5.17	5.14	5.14	5.06	4.95	4.70	4.57	4.84	4.52	3.96	4.26

23517	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
ASTORIA___5	45.76	45.76	31.05	26.80	30.11	48.20	59.60	58.95	66.25	67.82	69.27	70.29	72.16	70.74	70.40	70.29	69.27	67.82	64.35	62.49	66.20	61.87	58.21	58.33		
23518	4.13	4.13	2.80	2.42	2.72	4.35	5.38	5.32	5.98	6.12	6.25	6.34	6.51	6.38	6.35	6.34	6.25	6.12	5.81	5.64	5.97	5.58	4.89	5.26		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
ASTRIA 10-13____	45.16	45.16	30.65	26.45	29.72	47.57	58.82	58.18	65.39	66.94	68.37	69.38	71.22	69.82	69.49	69.38	68.37	66.94	63.51	61.68	65.34	61.07	57.51	57.58		
23663	3.53	3.53	2.40	2.07	2.33	3.72	4.60	4.55	5.12	5.24	5.35	5.43	5.57	5.46	5.44	5.43	5.35	5.24	4.97	4.83	5.11	4.78	4.19	4.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
BARRETT 1-8___GRP4	55.55	48.07	44.93	44.06	44.09	47.56	58.81	58.29	65.37	107.47	107.47	107.48	107.48	107.77	107.78	107.78	107.77	107.47	106.87	107.73	107.75	61.42	59.42	57.56		
24034	3.52	3.52	2.39	2.06	2.32	3.71	4.59	4.54	5.10	5.22	5.33	5.41	5.55	5.44	5.42	5.41	5.33	5.22	4.95	4.81	5.09	4.76	4.17	4.49		
	-10.40	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.12	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.37	-5.91	0.00		
BARRETT 9-12___GRP3	55.55	48.07	44.93	44.06	44.09	47.56	58.81	58.29	65.37	107.47	107.47	107.48	107.48	107.77	107.78	107.78	107.77	107.47	106.87	107.73	107.75	61.42	59.42	57.56		
24033	3.52	3.52	2.39	2.06	2.32	3.71	4.59	4.54	5.10	5.22	5.33	5.41	5.55	5.44	5.42	5.41	5.33	5.22	4.95	4.81	5.09	4.76	4.17	4.49		
	-10.40	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.12	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.37	-5.91	0.00		
BARRETT_IC_1	55.55	48.07	44.93	44.06	44.09	47.56	58.81	58.29	65.37	107.47	107.47	107.48	107.48	107.77	107.78	107.78	107.77	107.47	106.87	107.73	107.75	61.42	59.42	57.56		
23704	3.52	3.52	2.39	2.06	2.32	3.71	4.59	4.54	5.10	5.22	5.33	5.41	5.55	5.44	5.42	5.41	5.33	5.22	4.95	4.81	5.09	4.76	4.17	4.49		
	-10.40	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.12	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.37	-5.91	0.00		
BARRETT_IC_10	55.55	48.07	44.93	44.06	44.09	47.56	58.81	58.29	65.37	107.47	107.47	107.48	107.48	107.77	107.78	107.78	107.77	107.47	106.87	107.73	107.75	61.42	59.42	57.56		
23701	3.52	3.52	2.39	2.06	2.32	3.71	4.59	4.54	5.10	5.22	5.33	5.41	5.55	5.44	5.42	5.41	5.33	5.22	4.95	4.81	5.09	4.76	4.17	4.49		
	-10.40	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.12	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.37	-5.91	0.00		
BARRETT_IC_11	55.55	48.07	44.93	44.06	44.09	47.56	58.81	58.29	65.37	107.47	107.47	107.48	107.48	107.77	107.78	107.78	107.77	107.47	106.87	107.73	107.75	61.42	59.42	57.56		
23702	3.52	3.52	2.39	2.06	2.32	3.71	4.59	4.54	5.10	5.22	5.33	5.41	5.55	5.44	5.42	5.41	5.33	5.22	4.95	4.81	5.09	4.76	4.17	4.49		
	-10.40	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.12	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.37	-5.91	0.00		
BARRETT_IC_12	55.55	48.07	44.93	44.06	44.09	47.56	58.81	58.29	65.37	107.47	107.47	107.48	107.48	107.77	107.78	107.78	107.77	107.47	106.87	107.73	107.75	61.42	59.42	57.56		
23703	3.52	3.52	2.39	2.06	2.32	3.71	4.59	4.54	5.10	5.22	5.33	5.41	5.55	5.44	5.42	5.41	5.33	5.22	4.95	4.81	5.09	4.76	4.17	4.49		
	-10.40	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.12	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.37	-5.91	0.00		
BARRETT_IC_2	55.55	48.07	44.93	44.06	44.09	47.56	58.81	58.29	65.37	107.47	107.47	107.48	107.48	107.77	107.78	107.78	107.77	107.47	106.87	107.73	107.75	61.42	59.42	57.56		
23705	3.52	3.52	2.39	2.06	2.32	3.71	4.59	4.54	5.10	5.22	5.33	5.41	5.55	5.44	5.42	5.41	5.33	5.22	4.95	4.81	5.09	4.76	4.17	4.49		
	-10.40	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.12	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.37	-5.91	0.00		
BARRETT_IC_3	55.55	48.07	44.93	44.06	44.09	47.56	58.81	58.29	65.37	107.47	107.47	107.48	107.48	107.77	107.78	107.78	107.77	107.47	106.87	107.73	107.75	61.42	59.42	57.56		
23706	3.52	3.52	2.39	2.06	2.32	3.71	4.59	4.54	5.10	5.22	5.33	5.41	5.55	5.44	5.42	5.41	5.33	5.22	4.95	4.81	5.09	4.76	4.17	4.49		
	-10.40	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.12	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.37	-5.91	0.00		
BARRETT_IC_4	55.55	48.07	44.93	44.06	44.09	47.56	58.81	58.29	65.37	107.47	107.47	107.48	107.48	107.77	107.78	107.78	107.77	107.47	106.87	107.73	107.75	61.42	59.42	57.56		
23707	3.52	3.52	2.39	2.06	2.32	3.71	4.59	4.54	5.10	5.22	5.33	5.41	5.55	5.44	5.42	5.41	5.33	5.22	4.95	4.81	5.09	4.76	4.17	4.49		
	-10.40	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.12	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.37	-5.91	0.00		
BARRETT_IC_5	55.55	48.07	44.93	44.06	44.09	47.56	58.81	58.29	65.37	107.47	107.47	107.48	107.48	107.77	107.78	107.78	107.77	107.47	106.87	107.73	107.75	61.42	59.42	57.56		
23708	3.52	3.52	2.39	2.06	2.32	3.71	4.59	4.54	5.10	5.22	5.33	5.41	5.55	5.44	5.42	5.41	5.33	5.22	4.95	4.81	5.09	4.76	4.17	4.49		

		-10.40	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.12	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.37	-5.91	0.00
BARRETT_IC_6	23709	55.55	48.07	44.93	44.06	44.09	47.56	58.81	58.29	65.37	107.47	107.47	107.48	107.48	107.77	107.78	107.78	107.77	107.47	106.87	107.73	107.75	61.42	59.42	57.56
		3.52	3.52	2.39	2.06	2.32	3.71	4.59	4.54	5.10	5.22	5.33	5.41	5.55	5.44	5.42	5.41	5.33	5.22	4.95	4.81	5.09	4.76	4.17	4.49
		-10.40	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.12	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.37	-5.91	0.00
BARRETT_IC_7	23710	55.55	48.07	44.93	44.06	44.09	47.56	58.81	58.29	65.37	107.47	107.47	107.48	107.48	107.77	107.78	107.78	107.77	107.47	106.87	107.73	107.75	61.42	59.42	57.56
		3.52	3.52	2.39	2.06	2.32	3.71	4.59	4.54	5.10	5.22	5.33	5.41	5.55	5.44	5.42	5.41	5.33	5.22	4.95	4.81	5.09	4.76	4.17	4.49
		-10.40	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.12	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.37	-5.91	0.00
BARRETT_IC_8	23711	55.55	48.07	44.93	44.06	44.09	47.56	58.81	58.29	65.37	107.47	107.47	107.48	107.48	107.77	107.78	107.78	107.77	107.47	106.87	107.73	107.75	61.42	59.42	57.56
		3.52	3.52	2.39	2.06	2.32	3.71	4.59	4.54	5.10	5.22	5.33	5.41	5.55	5.44	5.42	5.41	5.33	5.22	4.95	4.81	5.09	4.76	4.17	4.49
		-10.40	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.12	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.37	-5.91	0.00
BARRETT_IC_9	23700	55.55	48.07	44.93	44.06	44.09	47.56	58.81	58.29	65.37	107.47	107.47	107.48	107.48	107.77	107.78	107.78	107.77	107.47	106.87	107.73	107.75	61.42	59.42	57.56
		3.52	3.52	2.39	2.06	2.32	3.71	4.59	4.54	5.10	5.22	5.33	5.41	5.55	5.44	5.42	5.41	5.33	5.22	4.95	4.81	5.09	4.76	4.17	4.49
		-10.40	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.12	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.37	-5.91	0.00
BARRETT___1	23545	55.54	48.06	44.92	44.06	44.08	47.55	58.79	58.27	65.35	107.45	107.46	107.46	107.47	107.76	107.76	107.76	107.76	107.45	106.86	107.72	107.74	61.41	59.41	57.55
		3.51	3.51	2.38	2.06	2.31	3.70	4.57	4.52	5.08	5.20	5.32	5.39	5.54	5.43	5.40	5.39	5.32	5.20	4.94	4.80	5.08	4.75	4.16	4.48
		-10.40	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.12	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.37	-5.91	0.00
BARRETT___2	23546	55.34	47.86	44.79	43.94	43.95	47.34	58.54	58.02	65															

[illegible]

DANSKAMMER__1	42.51	42.51	28.84	24.89	27.97	44.77	55.36	54.76	61.54	63.00	64.35	65.30	67.03	65.72	65.40	65.30	64.35	63.00	59.77	58.05	61.50	57.48	50.38	54.19
23586	0.88	0.88	0.59	0.51	0.58	0.92	1.14	1.13	1.27	1.30	1.33	1.35	1.38	1.36	1.35	1.35	1.33	1.30	1.23	1.20	1.27	1.19	1.04	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
DANSKAMMER__2	42.51	42.51	28.84	24.89	27.97	44.77	55.36	54.76	61.54	63.00	64.35	65.30	67.03	65.72	65.40	65.30	64.35	63.00	59.77	58.05	61.50	57.48	50.38	54.19
23589	0.88	0.88	0.59	0.51	0.58	0.92	1.14	1.13	1.27	1.30	1.33	1.35	1.38	1.36	1.35	1.35	1.33	1.30	1.23	1.20	1.27	1.19	1.04	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
DANSKAMMER__3	42.51	42.51	28.84	24.89	27.97	44.77	55.36	54.76	61.54	63.00	64.35	65.30	67.03	65.72	65.40	65.30	64.35	63.00	59.77	58.05	61.50	57.48	50.38	54.19
23590	0.88	0.88	0.59	0.51	0.58	0.92	1.14	1.13	1.27	1.30	1.33	1.35	1.38	1.36	1.35	1.35	1.33	1.30	1.23	1.20	1.27	1.19	1.04	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
DANSKAMMER__4	42.51	42.51	28.84	24.89	27.97	44.77	55.36	54.76	61.54	63.00	64.35	65.30	67.03	65.72	65.40	65.30	64.35	63.00	59.77	58.05	61.50	57.48	50.38	54.19
23591	0.88	0.88	0.59	0.51	0.58	0.92	1.14	1.13	1.27	1.30	1.33	1.35	1.38	1.36	1.35	1.35	1.33	1.30	1.23	1.20	1.27	1.19	1.04	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
DANSKAMMER__DIESEL	42.51	42.51	28.84	24.89	27.97	44.77	55.36	54.76	61.54	63.00	64.35	65.30	67.03	65.72	65.40	65.30	64.35	63.00	59.77	58.05	61.50	57.48	50.38	54.19
23592	0.88	0.88	0.59	0.51	0.58	0.92	1.14	1.13	1.27	1.30	1.33	1.35	1.38	1.36	1.35	1.35	1.33	1.30	1.23	1.20	1.27	1.19	1.04	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
DASHVILLE__HYD	42.89	42.89	29.11	25.12	28.22	45.18	55.86	55.26	62.10	63.57	64.93	65.89	67.64	66.31	65.99	65.89	64.93	63.57	60.32	58.57	62.06	58.00	50.84	54.68
23610	1.26	1.26	0.86	0.74	0.83	1.33	1.64	1.63	1.83	1.87	1.91	1.94	1.99	1.95	1.94	1.94	1.91	1.87	1.78	1.72	1.83	1.71	1.50	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGGLEVILLE__HYD	43.90	43.90	29.79	25.71	28.89	46.25	57.18	56.56	63.56	65.07	66.46	67.44	69.24	67.88	67.55	67.44	66.46	65.07	61.74	59.96	63.52	59.36	52.04	55.97
23807	2.27	2.27	1.54	1.33	1.50	2.40	2.96	2.93	3.29	3.37	3.44	3.49	3.59	3.52	3.50	3.49	3.44	3.37	3.20	3.11	3.29	3.07	2.70	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.53	37.53	25.47	21.98	24.69	39.53	48.88	48.35	54.34	55.63	56.82	57.66	59.19	58.02	57.74	57.66	56.82	55.63	52.78	51.25	54.30	50.75	44.48	47.85
23563	-4.10	-4.10	-2.78	-2.40	-2.70	-4.32	-5.34	-5.28	-5.93	-6.07	-6.20	-6.29	-6.46	-6.34	-6.31	-6.29	-6.20	-6.07	-5.76	-5.60	-5.93	-5.54	-4.86	-5.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.53	37.53	25.47	21.98	24.69	39.53	48.88	48.35	54.34	55.63	56.82	57.66	59.19	58.02	57.74	57.66	56.82	55.63	52.78	51.25	54.30	50.75	44.48	47.85
23564	-4.10	-4.10	-2.78	-2.40	-2.70	-4.32	-5.34	-5.28	-5.93	-6.07	-6.20	-6.29	-6.46	-6.34	-6.31	-6.29	-6.20	-6.07	-5.76	-5.60	-5.93	-5.54	-4.86	-5.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.06	38.06	25.83	22.29	25.04	40.09	49.57	49.03	55.11	56.41	57.62	58.47	60.02	58.85	58.56	58.47	57.62	56.41	53.52	51.98	55.07	51.47	45.11	48.52
23565	-3.57	-3.57	-2.42	-2.09	-2.35	-3.76	-4.65	-4.60	-5.16	-5.29	-5.40	-5.48	-5.63	-5.51	-5.49	-5.48	-5.40	-5.29	-5.02	-4.87	-5.16	-4.82	-4.23	-4.55
	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	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__4	38.06	38.06	25.83	22.29	25.04	40.09	49.57	49.04	55.11	56.41	57.62	58.47	60.03	58.85	58.56	58.47	57.62	56.41	53.52	51.98	55.07	51.47	45.11	48.52
23566	-3.57	-3.57	-2.42	-2.09	-2.35	-3.76	-4.65	-4.59	-5.16	-5.29	-5.40	-5.48	-5.62	-5.51	-5.49	-5.48	-5.40	-5.29	-5.02	-4.87	-5.16	-4.82	-4.23	-4.55
	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	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON__GT	51.22	47.80	44.75	43.91	43.91	47.28	58.46	57.82	64.98	107.07	107.07	107.07	107.06	107.36	107.37	107.37	107.37	107.07	106.50	107.36	107.37	60.68	52.99	57.22
23717	3.25	3.25	2.21	1.91	2.14	3.43	4.24	4.19	4.71	4.82	4.93	5.00	5.13	5.03	5.01	5.00	4.93	4.82	4.58	4.44	4.71	4.40	3.86	4.15
	-6.34	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.21	0.00
EAST RIVER__6	44.77	44.77	30.38	26.22	29.46	47.16	58.31	57.68	64.82	66.36	67.78	68.78	70.61	69.22	68.89	68.78	67.78	66.36	62.96	61.14	64.78	60.54	53.07	57.08



23660	3.14	3.14	2.13	1.84	2.07	3.31	4.09	4.05	4.55	4.66	4.76	4.83	4.96	4.86	4.84	4.83	4.76	4.66	4.42	4.29	4.55	4.25	3.73	4.01
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER___7	44.77	44.77	30.38	26.22	29.46	47.16	58.31	57.68	64.82	66.36	67.78	68.78	70.61	69.22	68.89	68.78	67.78	66.36	62.96	61.14	64.78	60.54	53.07	57.08
23524	3.14	3.14	2.13	1.84	2.07	3.31	4.09	4.05	4.55	4.66	4.76	4.83	4.96	4.86	4.84	4.83	4.76	4.66	4.42	4.29	4.55	4.25	3.73	4.01
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_HAMPTON___DIESEL	51.22	47.80	44.75	43.91	43.91	47.28	58.46	57.82	64.98	107.07	107.07	107.07	107.06	107.36	107.37	107.37	107.37	107.07	106.50	107.36	107.37	60.68	52.99	57.22
23722	3.25	3.25	2.21	1.91	2.14	3.43	4.24	4.19	4.71	4.82	4.93	5.00	5.13	5.03	5.01	5.00	4.93	4.82	4.58	4.44	4.71	4.40	3.86	4.15
	-6.34	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.21	0.00
E_CANADA_CAP_HY	43.82	43.82	29.74	25.67	28.83	46.16	57.08	56.46	63.45	64.95	66.34	67.32	69.11	67.75	67.43	67.32	66.34	64.95	61.63	59.85	63.41	59.26	51.94	55.87
24051	2.19	2.19	1.49	1.29	1.44	2.31	2.86	2.83	3.18	3.25	3.32	3.37	3.46	3.39	3.38	3.37	3.32	3.25	3.09	3.00	3.18	2.97	2.60	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.90	43.90	29.79	25.71	28.89	46.25	57.18	56.56	63.56	65.07	66.46	67.44	69.24	67.88	67.55	67.44	66.46	65.07	61.74	59.96	63.52	59.36	52.04	55.97
24050	2.27	2.27	1.54	1.33	1.50	2.40	2.96	2.93	3.29	3.37	3.44	3.49	3.59	3.52	3.50	3.49	3.44	3.37	3.20	3.11	3.29	3.07	2.70	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.22	42.22	28.65	24.72	27.78	44.47	54.99	54.39	61.12	62.57	63.91	64.85	66.58	65.27	64.95	64.85	63.91	62.57	59.37	57.65	61.08	57.09	50.04	53.82
23776	0.59	0.59	0.40	0.34	0.39	0.62	0.77	0.76	0.85	0.87	0.89	0.90	0.93	0.91	0.90	0.90	0.89	0.87	0.83	0.80	0.85	0.80	0.70	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	53.73	47.73	44.70	43.86	43.86	47.20	58.36	57.81	64.88	106.96	106.96	106.96	106.95	107.25	107.26	107.26	107.26	106.96	106.39	107.26	107.26	60.82	56.81	57.13
23548	3.18	3.18	2.16	1.86	2.09	3.35	4.14	4.10	4.61	4.71	4.82	4.89	5.02	4.92	4.90	4.89	4.82	4.71	4.47	4.34	4.60	4.30	3.77	4.06
	-8.92	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.08	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.23	-3.70	0.00
FIBERTEK___ENERGY	40.75	40.75	27.65	23.87	26.81	42.92	53.08	52.50	59.00	60.40	61.69	62.60	64.26	63.00	62.70	62.60	61.69	60.40	57.30	55.65	58.96	55.10	48.30	51.95
23856	-0.88	-0.88	-0.60	-0.51	-0.58	-0.93	-1.14	-1.13	-1.27	-1.30	-1.33	-1.35	-1.39	-1.36	-1.35	-1.35	-1.33	-1.30	-1.24	-1.20	-1.27	-1.19	-1.04	-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
FITZPATRICK___	39.90	39.90	27.08	23.37	26.25	42.03	51.97	51.40	57.77	59.14	60.40	61.29	62.92	61.69	61.39	61.29	60.40	59.14	56.11	54.49	57.73	53.95	47.29	50.87
23598	-1.73	-1.73	-1.17	-1.01	-1.14	-1.82	-2.25	-2.23	-2.50	-2.56	-2.62	-2.66	-2.73	-2.67	-2.66	-2.66	-2.62	-2.56	-2.43	-2.36	-2.50	-2.34	-2.05	-2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___	43.83	43.83	29.74	25.67	28.84	46.17	57.09	56.47	63.46	64.96	66.35	67.33	69.12	67.76	67.44	67.33	66.35	64.96	61.64	59.86	63.41	59.27	51.95	55.88
23900	2.20	2.20	1.49	1.29	1.45	2.32	2.87	2.84	3.19	3.26	3.33	3.38	3.47	3.40	3.39	3.38	3.33	3.26	3.10	3.01	3.18	2.98	2.61	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.60	42.60	28.91	24.95	28.03	44.87	55.49	54.88	61.68	63.14	64.49	65.44	67.18	65.86	65.54	65.44	64.49	63.14	59.91	58.18	61.64	57.60	50.49	54.31
23780	0.97	0.97	0.66	0.57	0.64	1.02	1.27	1.25	1.41	1.44	1.47	1.49	1.53	1.50	1.49	1.49	1.47	1.44	1.37	1.33	1.41	1.31	1.15	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.12	42.12	28.58	24.67	27.71	44.36	54.86	54.26	60.98	62.42	63.76	64.70	66.42	65.11	64.80	64.70	63.76	62.42	59.23	57.52	60.94	56.95	49.92	53.69
24054	0.49	0.49	0.33	0.29	0.32	0.51	0.64	0.63	0.71	0.72	0.74	0.75	0.77	0.75	0.75	0.75	0.74	0.72	0.69	0.67	0.71	0.66	0.58	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___	40.95	40.95	27.79	23.98	26.94	43.13	53.33	52.75	59.28	60.69	61.99	62.90	64.57	63.30	63.00	62.90	61.99	60.69	57.58	55.92	59.24	55.37	48.53	52.20
	-0.68	-0.68	-0.46	-0.40	-0.45	-0.72	-0.89	-0.88	-0.99	-1.01	-1.03	-1.05	-1.08	-1.06	-1.05	-1.05	-1.03	-1.01	-0.96	-0.93	-0.99	-0.92	-0.81	-0.87

23766	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.08	39.08	26.52	22.89	25.71	41.16	50.90	50.34	56.58	57.92	59.16	60.03	61.63	60.42	60.12	60.03	59.16	57.92	54.95	53.37	56.54	52.84	46.32	49.82
24039	-2.55	-2.55	-1.73	-1.49	-1.68	-2.69	-3.32	-3.29	-3.69	-3.78	-3.86	-3.92	-4.02	-3.94	-3.93	-3.92	-3.86	-3.78	-3.59	-3.48	-3.69	-3.45	-3.02	-3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.57	39.57	26.85	23.18	26.04	41.68	51.54	50.98	57.29	58.65	59.91	60.79	62.41	61.18	60.89	60.79	59.91	58.65	55.65	54.04	57.26	53.51	46.90	50.45
23808	-2.06	-2.06	-1.40	-1.20	-1.35	-2.17	-2.68	-2.65	-2.98	-3.05	-3.11	-3.16	-3.24	-3.18	-3.16	-3.16	-3.11	-3.05	-2.89	-2.81	-2.97	-2.78	-2.44	-2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.47	43.47	29.50	25.46	28.60	45.78	56.61	56.00	62.93	64.42	65.80	66.77	68.55	67.20	66.88	66.77	65.80	64.42	61.12	59.36	62.89	58.77	51.52	55.41
23756	1.84	1.84	1.25	1.08	1.21	1.93	2.39	2.37	2.66	2.72	2.78	2.82	2.90	2.84	2.83	2.82	2.78	2.72	2.58	2.51	2.66	2.48	2.18	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.47	43.47	29.50	25.46	28.60	45.78	56.61	56.00	62.93	64.42	65.80	66.77	68.55	67.20	66.88	66.77	65.80	64.42	61.12	59.36	62.89	58.77	51.52	55.41
23757	1.84	1.84	1.25	1.08	1.21	1.93	2.39	2.37	2.66	2.72	2.78	2.82	2.90	2.84	2.83	2.82	2.78	2.72	2.58	2.51	2.66	2.48	2.18	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.47	43.47	29.50	25.46	28.60	45.78	56.61	56.00	62.93	64.42	65.80	66.77	68.55	67.20	66.88	66.77	65.80	64.42	61.12	59.36	62.89	58.77	51.52	55.41
23758	1.84	1.84	1.25	1.08	1.21	1.93	2.39	2.37	2.66	2.72	2.78	2.82	2.90	2.84	2.83	2.82	2.78	2.72	2.58	2.51	2.66	2.48	2.18	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.47	43.47	29.50	25.46	28.60	45.78	56.61	56.00	62.93	64.42	65.80	66.77	68.55	67.20	66.88	66.77	65.80	64.42	61.12	59.36	62.89	58.77	51.52	55.41
23759	1.84	1.84	1.25	1.08	1.21	1.93	2.39	2.37	2.66	2.72	2.78	2.82	2.90	2.84	2.83	2.82	2.78	2.72	2.58	2.51	2.66	2.48	2.18	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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____	43.47	43.47	29.50	25.46	28.60	45.78	56.61	56.00	62.93	64.42	65.80	66.77	68.55	67.20	66.88	66.77	65.80	64.42	61.12	59.36	62.89	58.77	51.52	55.41
23599	1.84	1.84	1.25	1.08	1.21	1.93	2.39	2.37	2.66	2.72	2.78	2.82	2.90	2.84	2.83	2.82	2.78	2.72	2.58	2.51	2.66	2.48	2.18	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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____	43.44	43.44	29.48	25.44	28.58	45.76	56.58	55.96	62.89	64.38	65.76	66.73	68.50	67.16	66.83	66.73	65.76	64.38	61.08	59.32	62.85	58.74	51.48	55.38
23603	1.81	1.81	1.23	1.06	1.19	1.91	2.36	2.33	2.62	2.68	2.74	2.78	2.85	2.80	2.78	2.78	2.74	2.68	2.54	2.47	2.62	2.45	2.14	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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____	43.06	43.06	29.22	25.22	28.33	45.35	56.08	55.47	62.34	63.82	65.18	66.14	67.90	66.57	66.25	66.14	65.18	63.82	60.55	58.80	62.30	58.22	51.03	54.89
23778	1.43	1.43	0.97	0.84	0.94	1.50	1.86	1.84	2.07	2.12	2.16	2.19	2.25	2.21	2.20	2.19	2.16	2.12	2.01	1.95	2.07	1.93	1.69	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	52.16	48.16	44.99	44.11	44.14	47.65	58.92	58.30	65.49	107.60	107.60	107.61	107.62	107.91	107.91	107.91	107.90	107.60	106.99	107.85	107.88	61.21	54.33	57.67
23712	3.61	3.61	2.45	2.11	2.37	3.80	4.70	4.65	5.22	5.35	5.46	5.54	5.69	5.58	5.55	5.54	5.46	5.35	5.07	4.93	5.22	4.88	4.28	4.60
	-6.92	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.02	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.04	-0.71	0.00
GLENWOOD_IC_2_G1	51.68	48.16	44.99	44.11	44.14	47.65	58.92	58.28	65.49	107.60	107.60	107.61	107.62	107.91	107.91	107.91	107.90	107.60	106.99	107.85	107.88	61.17	53.62	57.67
23688	3.61	3.61	2.45	2.11	2.37	3.80	4.70	4.65	5.22	5.35	5.46	5.54	5.69	5.58	5.55	5.54	5.46	5.35	5.07	4.93	5.22	4.88	4.28	4.60
	-6.44	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.00	0.00	0.00
GLENWOOD_IC_3_G1	51.68	48.16	44.99	44.11	44.14	47.65	58.92	58.28	65.49	107.60	107.60	107.61	107.62	107.91	107.91	107.91	107.90	107.60	106.99	107.85	107.88	61.17	53.62	57.67
23689	3.61	3.61	2.45	2.11	2.37	3.80	4.70	4.65	5.22	5.35	5.46	5.54	5.69	5.58	5.55	5.54	5.46	5.35	5.07	4.93	5.22	4.88	4.28	4.60

		-6.44	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.00	0.00	0.00
GLENWOOD___4	52.16	48.16	44.99	44.11	44.14	47.65	58.92	58.30	65.49	107.60	107.60	107.61	107.62	107.91	107.91	107.91	107.90	107.60	106.99	107.85	107.88	61.21	54.33	57.67	
23550	3.61	3.61	2.45	2.11	2.37	3.80	4.70	4.65	5.22	5.35	5.46	5.54	5.69	5.58	5.55	5.54	5.46	5.35	5.07	4.93	5.22	4.88	4.28	4.60	
	-6.92	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.02	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.04	-0.71	0.00	
GLENWOOD___5	52.16	48.16	44.99	44.11	44.14	47.65	58.92	58.30	65.49	107.60	107.60	107.61	107.62	107.91	107.91	107.91	107.90	107.60	106.99	107.85	107.88	61.21	54.33	57.67	
23614	3.61	3.61	2.45	2.11	2.37	3.80	4.70	4.65	5.22	5.35	5.46	5.54	5.69	5.58	5.55	5.54	5.46	5.35	5.07	4.93	5.22	4.88	4.28	4.60	
	-6.92	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.02	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.04	-0.71	0.00	
GOUDEY___7	41.09	41.09	27.89	24.07	27.04	43.29	53.52	52.94	59.49	60.91	62.21	63.13	64.81	63.53	63.23	63.13	62.21	60.91	57.79	56.12	59.46	55.57	48.71	52.39	
23579	-0.54	-0.54	-0.36	-0.31	-0.35	-0.56	-0.70	-0.69	-0.78	-0.79	-0.81	-0.82	-0.84	-0.83	-0.82	-0.82	-0.81	-0.79	-0.75	-0.73	-0.77	-0.72	-0.63	-0.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.92	40.92	27.77	23.96	26.92	43.10	53.29	52.71	59.24	60.64	61.94	62.86	64.53	63.26	62.95	62.86	61.94	60.64	57.54	55.88	59.20	55.33	48.50	52.16	
23580	-0.71	-0.71	-0.48	-0.42	-0.47	-0.75	-0.93	-0.92	-1.03	-1.06	-1.08	-1.09	-1.12	-1.10	-1.10	-1.09	-1.08	-1.06	-1.00	-0.97	-1.03	-0.96	-0.84	-0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.25	45.25	30.70	26.50	29.77	47.66	58.93	58.29	65.51	67.06	68.49	69.51	71.35	69.95	69.61	69.51	68.49	67.06	63.63	61.79	65.46	61.18	57.61	57.68	
23732	3.62	3.62	2.45	2.12	2.38	3.81	4.71	4.66	5.24	5.36	5.47	5.56	5.70	5.59	5.56	5.56	5.47	5.36	5.09	4.94	5.23	4.89	4.29	4.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00	
GOWANUS_GT 2_GRP	45.28	45.28	30.73	26.52	29.79	47.69	58.97	58.33	65.55	67.11	68.54	69.55	71.40	70.00	69.66	69.55	68.54	67.11	63.67	61.83	65.51	61.22	57.64	57.72	

[illegible]

[illegible]

24134	3.65	3.65	2.48	2.14	2.40	3.84	4.75	4.70	5.28	5.41	5.52	5.60	5.75	5.64	5.61	5.60	5.52	5.41	5.13	4.98	5.28	4.93	4.32	4.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00	
GOWANUS_GT4_6	45.28	45.28	30.73	26.52	29.79	47.69	58.97	58.33	65.55	67.11	68.54	69.55	71.40	70.00	69.66	69.55	68.54	67.11	63.67	61.83	65.51	61.22	57.64	57.72	
24135	3.65	3.65	2.48	2.14	2.40	3.84	4.75	4.70	5.28	5.41	5.52	5.60	5.75	5.64	5.61	5.60	5.52	5.41	5.13	4.98	5.28	4.93	4.32	4.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
GOWANUS_GT4_7	45.28	45.28	30.73	26.52	29.79	47.69	58.97	58.33	65.55	67.11	68.54	69.55	71.40	70.00	69.66	69.55	68.54	67.11	63.67	61.83	65.51	61.22	57.64	57.72	
24136	3.65	3.65	2.48	2.14	2.40	3.84	4.75	4.70	5.28	5.41	5.52	5.60	5.75	5.64	5.61	5.60	5.52	5.41	5.13	4.98	5.28	4.93	4.32	4.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
GOWANUS_GT4_8	45.28	45.28	30.73	26.52	29.79	47.69	58.97	58.33	65.55	67.11	68.54	69.55	71.40	70.00	69.66	69.55	68.54	67.11	63.67	61.83	65.51	61.22	57.64	57.72	
24137	3.65	3.65	2.48	2.14	2.40	3.84	4.75	4.70	5.28	5.41	5.52	5.60	5.75	5.64	5.61	5.60	5.52	5.41	5.13	4.98	5.28	4.93	4.32	4.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
GRAHMSVILLE___HY	43.45	43.45	29.49	25.45	28.59	45.77	56.59	55.98	62.91	64.40	65.78	66.75	68.52	67.17	66.85	66.75	65.78	64.40	61.10	59.34	62.86	58.75	51.50	55.39	
23607	1.82	1.82	1.24	1.07	1.20	1.92	2.37	2.35	2.64	2.70	2.76	2.80	2.87	2.81	2.80	2.80	2.76	2.70	2.56	2.49	2.63	2.46	2.16	2.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.63	39.63	26.89	23.21	26.07	41.74	51.61	51.05	57.37	58.73	59.99	60.88	62.49	61.27	60.97	60.88	59.99	58.73	55.73	54.12	57.33	53.58	46.97	50.52	
23582	-2.00	-2.00	-1.36	-1.17	-1.32	-2.11	-2.61	-2.58	-2.90	-2.97	-3.03	-3.07	-3.16	-3.09	-3.08	-3.07	-3.03	-2.97	-2.81	-2.73	-2.90	-2.71	-2.37	-2.55	
	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	0.00	0.00	0.00	0.00	0.00	0.00	
GREENIDGE___4	39.57	39.57	26.85	23.17	26.04	41.68	51.54	50.98	57.29	58.65	59.90	60.79	62.40	61.18	60.88	60.79	59.90	58.65	55.65	54.04	57.25	53.51	46.90	50.45	
23583	-2.06	-2.06	-1.40	-1.21	-1.35	-2.17	-2.68	-2.65	-2.98	-3.05	-3.12	-3.16	-3.25	-3.18	-3.17	-3.16	-3.12	-3.05	-2.89	-2.81	-2.98	-2.78	-2.44	-2.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.83	42.83	29.06	25.08	28.18	45.11	55.78	55.18	62.01	63.48	64.84	65.79	67.54	66.22	65.90	65.79	64.84	63.48	60.23	58.49	61.97	57.91	50.76	54.60	
24016	1.20	1.20	0.81	0.70	0.79	1.26	1.56	1.55	1.74	1.78	1.82	1.84	1.89	1.86	1.85	1.84	1.82	1.78	1.69	1.64	1.74	1.62	1.42	1.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HEMPSTEAD___	51.89	47.83	44.76	43.92	43.93	47.30	58.49	57.87	65.01	107.11	107.10	107.10	107.10	107.40	107.40	107.40	107.40	107.11	106.53	107.40	107.40	60.77	54.01	57.25	
23647	3.28	3.28	2.22	1.92	2.16	3.45	4.27	4.22	4.74	4.86	4.96	5.03	5.17	5.07	5.04	5.03	4.96	4.86	4.61	4.48	4.74	4.43	3.88	4.18	
	-6.98	-2.92	-14.29	-17.62	-14.38	0.00	0.00	-0.02	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.05	-0.79	0.00	
HICKLING___1	41.45	41.45	28.13	24.27	27.27	43.66	53.98	53.40	60.01	61.43	62.75	63.67	65.36	64.08	63.77	63.67	62.75	61.43	58.28	56.60	59.97	56.04	49.12	52.84	
23621	-0.18	-0.18	-0.12	-0.11	-0.12	-0.19	-0.24	-0.23	-0.26	-0.27	-0.27	-0.28	-0.29	-0.28	-0.28	-0.28	-0.27	-0.27	-0.26	-0.25	-0.26	-0.25	-0.22	-0.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.45	41.45	28.13	24.28	27.27	43.66	53.99	53.40	60.02	61.44	62.75	63.68	65.37	64.09	63.78	63.68	62.75	61.44	58.29	56.61	59.98	56.05	49.13	52.85	
23622	-0.18	-0.18	-0.12	-0.10	-0.12	-0.19	-0.23	-0.23	-0.25	-0.26	-0.27	-0.27	-0.28	-0.27	-0.27	-0.27	-0.27	-0.26	-0.25	-0.24	-0.25	-0.24	-0.21	-0.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.82	42.82	29.06	25.08	28.18	45.11	55.78	55.17	62.00	63.47	64.83	65.78	67.53	66.21	65.89	65.78	64.83	63.47	60.22	58.48	61.96	57.90	50.76	54.59	
23754	1.19	1.19	0.81	0.70	0.79	1.26	1.56	1.54	1.73	1.77	1.81	1.83	1.88	1.85	1.84	1.83	1.81	1.77	1.68	1.63	1.73	1.61	1.42	1.52	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HILLBURN___GT	43.23	43.23	29.33	25.32	28.44	45.53	56.30	55.69	62.58	64.07	65.44	66.40	68.17	66.83	66.51	66.40	65.44	64.07	60.79	59.03	62.54	58.45	51.23	55.11	
	1.60	1.60	1.08	0.94	1.05	1.68	2.08	2.06	2.31	2.37	2.42	2.45	2.52	2.47	2.46	2.45	2.42	2.37	2.25	2.18	2.31	2.16	1.89	2.04	

23639		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	51.22	47.81	44.75	43.91	43.92	47.29	58.47	57.83	65.00	107.09	107.08	107.08	107.08	107.38	107.38	107.38	107.38	107.09	106.51	107.38	107.38	60.69	52.98	57.23
24031	3.26	3.26	2.21	1.91	2.15	3.44	4.25	4.20	4.73	4.84	4.94	5.01	5.15	5.05	5.02	5.01	4.94	4.84	4.59	4.46	4.72	4.41	3.87	4.16
	-6.33	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.23	0.00
HOLTSVIL6-10__GRP2	51.24	47.81	44.75	43.91	43.92	47.29	58.47	57.83	65.00	107.09	107.08	107.08	107.08	107.38	107.38	107.38	107.38	107.09	106.51	107.38	107.38	60.69	53.01	57.23
24032	3.26	3.26	2.21	1.91	2.15	3.44	4.25	4.20	4.73	4.84	4.94	5.01	5.15	5.05	5.02	5.01	4.94	4.84	4.59	4.46	4.72	4.41	3.87	4.16
	-6.35	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.20	0.00
HOLTSVILLE_IC_1	51.22	47.81	44.75	43.91	43.92	47.29	58.47	57.83	65.00	107.09	107.08	107.08	107.08	107.38	107.38	107.38	107.38	107.09	106.51	107.38	107.38	60.69	52.98	57.23
23690	3.26	3.26	2.21	1.91	2.15	3.44	4.25	4.20	4.73	4.84	4.94	5.01	5.15	5.05	5.02	5.01	4.94	4.84	4.59	4.46	4.72	4.41	3.87	4.16
	-6.33	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.23	0.00
HOLTSVILLE_IC_10	51.24	47.81	44.75	43.91	43.92	47.29	58.47	57.83	65.00	107.09	107.08	107.08	107.08	107.38	107.38	107.38	107.38	107.09	106.51	107.38	107.38	60.69	53.01	57.23
23699	3.26	3.26	2.21	1.91	2.15	3.44	4.25	4.20	4.73	4.84	4.94	5.01	5.15	5.05	5.02	5.01	4.94	4.84	4.59	4.46	4.72	4.41	3.87	4.16
	-6.35	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.20	0.00
HOLTSVILLE_IC_2	51.22	47.81	44.75	43.91	43.92	47.29	58.47	57.83	65.00	107.09	107.08	107.08	107.08	107.38	107.38	107.38	107.38	107.09	106.51	107.38	107.38	60.69	52.98	57.23
23691	3.26	3.26	2.21	1.91	2.15	3.44	4.25	4.20	4.73	4.84	4.94	5.01	5.15	5.05	5.02	5.01	4.94	4.84	4.59	4.46	4.72	4.41	3.87	4.16
	-6.33	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.23	0.00
HOLTSVILLE_IC_3	51.22	47.81	44.75	43.91	43.92	47.29	58.47	57.83	65.00	107.09	107.08	107.08	107.08	107.38	107.38	107.38</								

		-6.35	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.20	0.00
HQ_GEN_CEDARS	42.05	42.05	28.53	24.62	27.66	44.29	54.76	54.17	60.87	62.32	63.65	64.59	66.31	65.00	64.69	64.59	63.65	62.32	59.13	57.42	60.83	56.85	49.83	53.60	
23644	0.42	0.42	0.28	0.24	0.27	0.44	0.54	0.54	0.60	0.62	0.63	0.64	0.66	0.64	0.64	0.64	0.63	0.62	0.59	0.57	0.60	0.56	0.49	0.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HQ_GEN_CHAT DC	41.22	41.22	27.97	24.14	27.12	43.42	53.69	53.10	59.68	61.10	62.40	63.32	65.01	63.73	63.42	63.32	62.40	61.10	57.97	56.29	59.64	55.74	48.86	52.55	
23651	-0.41	-0.41	-0.28	-0.24	-0.27	-0.43	-0.53	-0.53	-0.59	-0.60	-0.62	-0.63	-0.64	-0.63	-0.63	-0.63	-0.62	-0.60	-0.57	-0.56	-0.59	-0.55	-0.48	-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	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	44.58	44.58	30.25	26.11	29.33	46.96	58.06	57.43	64.54	66.07	67.49	68.48	70.30	68.92	68.59	68.48	67.49	66.07	62.69	60.88	64.50	60.28	52.84	56.83	
23620	2.95	2.95	2.00	1.73	1.94	3.11	3.84	3.80	4.27	4.37	4.47	4.53	4.65	4.56	4.54	4.53	4.47	4.37	4.15	4.03	4.27	3.99	3.50	3.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HUDSON AVE_GT_3	44.70	44.70	30.33	26.18	29.41	47.08	58.22	57.58	64.71	66.25	67.66	68.66	70.49	69.10	68.77	68.66	67.66	66.25	62.85	61.04	64.67	60.44	52.98	56.98	
23810	3.07	3.07	2.08	1.80	2.02	3.23	4.00	3.95	4.44	4.55	4.64	4.71	4.84	4.74	4.72	4.71	4.64	4.55	4.31	4.19	4.44	4.15	3.64	3.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HUDSON AVE_GT_4	44.70	44.70	30.33	26.18	29.41	47.08	58.22	57.58	64.71	66.25	67.66	68.66	70.49	69.10	68.77	68.66	67.66	66.25	62.85	61.04	64.67	60.44	52.98	56.98	
23540	3.07	3.07	2.08	1.80	2.02	3.23	4.00	3.95	4.44	4.55	4.64	4.71	4.84	4.74	4.72	4.71	4.64	4.55	4.31	4.19	4.44	4.15	3.64	3.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HUDSON AVE_GT_5	44.70	44.70	30.33	26.18	29.41	47.08	58.22	57.58	64.71	66.25	67.66	68.66	70.49	69.10	68.77	68.66	67.66	66.25	62.85	61.04	64.67	60.44	52.98	56.98	
23657	3.07	3.07	2.08	1.80																					



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24014	-0.66	-0.66	-0.45	-0.39	-0.44	-0.70	-0.86	-0.85	-0.96	-0.98	-1.00	-1.02	-1.05	-1.02	-1.02	-1.02	-1.00	-0.98	-0.93	-0.91	-0.96	-0.90	-0.79	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.93	42.93	29.13	25.14	28.25	45.22	55.92	55.31	62.15	63.63	64.99	65.95	67.70	66.37	66.05	65.95	64.99	63.63	60.37	58.63	62.11	58.05	50.88	54.73
23632	1.30	1.30	0.88	0.76	0.86	1.37	1.70	1.68	1.88	1.93	1.97	2.00	2.05	2.01	2.00	2.00	1.97	1.93	1.83	1.78	1.88	1.76	1.54	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.90	42.90	29.11	25.12	28.23	45.19	55.87	55.27	62.11	63.58	64.94	65.90	67.65	66.32	66.00	65.90	64.94	63.58	60.33	58.58	62.07	58.01	50.85	54.69
23642	1.27	1.27	0.86	0.74	0.84	1.34	1.65	1.64	1.84	1.88	1.92	1.95	2.00	1.96	1.95	1.95	1.92	1.88	1.79	1.73	1.84	1.72	1.51	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.96	42.96	29.15	25.16	28.27	45.25	55.95	55.34	62.20	63.67	65.04	65.99	67.75	66.42	66.10	65.99	65.04	63.67	60.41	58.67	62.16	58.09	50.92	54.77
23593	1.33	1.33	0.90	0.78	0.88	1.40	1.73	1.71	1.93	1.97	2.02	2.04	2.10	2.06	2.05	2.04	2.02	1.97	1.87	1.82	1.93	1.80	1.58	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.03	42.03	28.52	24.61	27.65	44.27	54.73	54.14	60.84	62.29	63.62	64.56	66.27	64.97	64.66	64.56	63.62	62.29	59.10	57.39	60.80	56.82	49.81	53.57
24057	0.40	0.40	0.27	0.23	0.26	0.42	0.51	0.51	0.57	0.59	0.60	0.61	0.62	0.61	0.61	0.61	0.60	0.59	0.56	0.54	0.57	0.53	0.47	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	44.40	44.40	30.13	26.00	29.21	46.77	57.83	57.20	64.28	65.80	67.21	68.20	70.02	68.64	68.31	68.20	67.21	65.80	62.43	60.63	64.24	60.03	52.62	56.60
24059	2.77	2.77	1.88	1.62	1.82	2.92	3.61	3.57	4.01	4.10	4.19	4.25	4.37	4.28	4.26	4.25	4.19	4.10	3.89	3.78	4.01	3.74	3.28	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA__POWER	42.71	42.71	28.98	25.01	28.10	44.99	55.63	55.02	61.83	63.30	64.66	65.61	67.35	66.03	65.71	65.61	64.66	63.30	60.06	58.33	61.79	57.75	50.62	54.45
24015	1.08	1.08	0.73	0.63	0.71	1.14	1.41	1.39	1.56	1.60	1.64	1.66	1.70	1.67	1.66	1.66	1.64	1.60	1.52	1.48	1.56	1.46	1.28	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.35	39.35	26.70	23.05	25.89	41.45	51.25	50.69	56.97	58.32	59.57	60.45	62.06	60.84	60.54	60.45	59.57	58.32	55.33	53.74	56.93	53.21	46.64	50.16
23584	-2.28	-2.28	-1.55	-1.33	-1.50	-2.40	-2.97	-2.94	-3.30	-3.38	-3.45	-3.50	-3.59	-3.52	-3.51	-3.50	-3.45	-3.38	-3.21	-3.11	-3.30	-3.08	-2.70	-2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.35	39.35	26.70	23.04	25.89	41.45	51.25	50.69	56.97	58.32	59.57	60.45	62.05	60.83	60.54	60.45	59.57	58.32	55.33	53.74	56.93	53.21	46.64	50.16
23585	-2.28	-2.28	-1.55	-1.34	-1.50	-2.40	-2.97	-2.94	-3.30	-3.38	-3.45	-3.50	-3.60	-3.53	-3.51	-3.50	-3.45	-3.38	-3.21	-3.11	-3.30	-3.08	-2.70	-2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.35	39.35	26.70	23.04	25.89	41.45	51.25	50.69	56.97	58.32	59.57	60.45	62.05	60.83	60.54	60.45	59.57	58.32	55.33	53.74	56.93	53.21	46.64	50.16
23629	-2.28	-2.28	-1.55	-1.34	-1.50	-2.40	-2.97	-2.94	-3.30	-3.38	-3.45	-3.50	-3.60	-3.53	-3.51	-3.50	-3.45	-3.38	-3.21	-3.11	-3.30	-3.08	-2.70	-2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.98	42.98	29.17	25.17	28.28	45.27	55.98	55.37	62.22	63.70	65.06	66.02	67.78	66.45	66.13	66.02	65.06	63.70	60.44	58.69	62.18	58.12	50.94	54.79
23641	1.35	1.35	0.92	0.79	0.89	1.42	1.76	1.74	1.95	2.00	2.04	2.07	2.13	2.09	2.08	2.07	2.04	2.00	1.90	1.84	1.95	1.83	1.60	1.72
	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	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK__DIESEL	51.22	47.80	44.75	43.91	43.91	47.28	58.46	57.82	64.98	107.07	107.07	107.07	107.06	107.36	107.37	107.37	107.37	107.07	106.50	107.36	107.37	60.68	52.99	57.22
23721	3.25	3.25	2.21	1.91	2.14	3.43	4.24	4.19	4.71	4.82	4.93	5.00	5.13	5.03	5.01	5.00	4.93	4.82	4.58	4.44	4.71	4.40	3.86	4.15
	-6.34	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.21	0.00
N SALMON__HYD	41.43	41.43	28.11	24.26	27.26	43.64	53.96	53.37	59.98	61.40	62.72	63.64	65.33	64.05	63.74	63.64	62.72	61.40	58.26	56.57	59.94	56.02	49.10	52.81
	-0.20	-0.20	-0.14	-0.12	-0.13	-0.21	-0.26	-0.26	-0.29	-0.30	-0.30	-0.31	-0.32	-0.31	-0.31	-0.31	-0.30	-0.30	-0.28	-0.28	-0.29	-0.27	-0.24	-0.26

24042	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.67	42.67	28.95	24.99	28.07	44.94	55.57	54.96	61.77	63.23	64.59	65.54	67.28	65.96	65.64	65.54	64.59	63.23	60.00	58.26	61.73	57.69	50.57	54.39	
24062	1.04	1.04	0.70	0.61	0.68	1.09	1.35	1.33	1.50	1.53	1.57	1.59	1.63	1.60	1.59	1.59	1.57	1.53	1.46	1.41	1.50	1.40	1.23	1.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.29	45.29	30.73	26.52	29.80	47.71	58.99	58.35	65.57	67.13	68.56	69.58	71.43	70.02	69.68	69.58	68.56	67.13	63.69	61.85	65.53	61.24	57.66	57.74	
24228	3.66	3.66	2.48	2.14	2.41	3.86	4.77	4.72	5.30	5.43	5.54	5.63	5.78	5.66	5.63	5.63	5.54	5.43	5.15	5.00	5.30	4.95	4.34	4.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00	
NARROWS_GT1_2	45.29	45.29	30.73	26.52	29.80	47.71	58.99	58.35	65.57	67.13	68.56	69.58	71.43	70.02	69.68	69.58	68.56	67.13	63.69	61.85	65.53	61.24	57.66	57.74	
24229	3.66	3.66	2.48	2.14	2.41	3.86	4.77	4.72	5.30	5.43	5.54	5.63	5.78	5.66	5.63	5.63	5.54	5.43	5.15	5.00	5.30	4.95	4.34	4.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00	
NARROWS_GT1_3	45.29	45.29	30.73	26.52	29.80	47.71	58.99	58.35	65.57	67.13	68.56	69.58	71.43	70.02	69.68	69.58	68.56	67.13	63.69	61.85	65.53	61.24	57.66	57.74	
24230	3.66	3.66	2.48	2.14	2.41	3.86	4.77	4.72	5.30	5.43	5.54	5.63	5.78	5.66	5.63	5.63	5.54	5.43	5.15	5.00	5.30	4.95	4.34	4.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00	
NARROWS_GT1_4	45.29	45.29	30.73	26.52	29.80	47.71	58.99	58.35	65.57	67.13	68.56	69.58	71.43	70.02	69.68	69.58	68.56	67.13	63.69	61.85	65.53	61.24	57.66	57.74	
24231	3.66	3.66	2.48	2.14	2.41	3.86	4.77	4.72	5.30	5.43	5.54	5.63	5.78	5.66	5.63	5.63	5.54	5.43	5.15	5.00	5.30	4.95	4.34	4.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00	
NARROWS_GT1_5	45.29	45.29	30.73	26.52	29.80	47.71	58.99	58.35	65.57	67.13	68.56	69.58	71.43	70.02	69.68	69.58	68.56	67.13	63.69	61.85	65.53	61.24	57.66	57.74	
24232	3.66	3.66	2.48	2.14																					

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		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.37	43.37	29.43	25.40	28.54	45.69	56.49	55.87	62.79	64.28	65.66	66.63	68.40	67.05	66.73	66.63	65.66	64.28	60.99	59.23	62.75	58.65	51.40	55.29	
23793	1.74	1.74	1.18	1.02	1.15	1.84	2.27	2.24	2.52	2.58	2.64	2.68	2.75	2.69	2.68	2.68	2.64	2.58	2.45	2.38	2.52	2.36	2.06	2.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.54	41.54	28.19	24.33	27.33	43.76	54.11	53.52	60.14	61.57	62.89	63.82	65.51	64.23	63.92	63.82	62.89	61.57	58.42	56.73	60.10	56.17	49.24	52.96	
23792	-0.09	-0.09	-0.06	-0.05	-0.06	-0.09	-0.11	-0.11	-0.13	-0.13	-0.13	-0.13	-0.14	-0.13	-0.13	-0.13	-0.13	-0.13	-0.12	-0.12	-0.13	-0.12	-0.10	-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
NEG NORTH___ALICE_FALLS	41.89	41.89	28.43	24.53	27.56	44.13	54.56	53.97	60.65	62.09	63.42	64.35	66.06	64.76	64.45	64.35	63.42	62.09	58.91	57.21	60.61	56.64	49.65	53.40	
23915	0.26	0.26	0.18	0.15	0.17	0.28	0.34	0.34	0.38	0.39	0.40	0.40	0.41	0.40	0.40	0.40	0.40	0.39	0.37	0.36	0.38	0.35	0.31	0.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.89	41.89	28.43	24.53	27.56	44.13	54.56	53.97	60.65	62.09	63.42	64.35	66.06	64.76	64.45	64.35	63.42	62.09	58.91	57.21	60.61	56.64	49.65	53.40	
23913	0.26	0.26	0.18	0.15	0.17	0.28	0.34	0.34	0.38	0.39	0.40	0.40	0.41	0.40	0.40	0.40	0.40	0.39	0.37	0.36	0.38	0.35	0.31	0.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.41	41.41	28.10	24.25	27.25	43.62	53.94	53.35	59.95	61.38	62.69	63.62	65.31	64.02	63.71	63.62	62.69	61.38	58.23	56.55	59.91	56.00	49.08	52.79	
23628	-0.22	-0.22	-0.15	-0.13	-0.14	-0.23	-0.28	-0.28	-0.32	-0.32	-0.33	-0.33	-0.34	-0.34	-0.34	-0.33	-0.33	-0.32	-0.31	-0.30	-0.32	-0.29	-0.26	-0.28	
	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	0.00
NEG WEST_LEA_LOCKPORT	39.35	39.35	26.71	23.05	25.89	41.45	51.25	50.70	56.97	58.33	59.57	60.45	62.06	60.84	60.55	60.45	59.57	58.33	55.34	53.74	56.94	53.21	46.64	50.17	
23791	-2.28	-2.28	-1.54	-1.33	-1.50	-2.40	-2.97	-2.93	-3.30	-3.37	-3.45	-3.50	-3.59	-3.52	-3.50	-3.50	-3.45	-3.37	-3.20	-3.11	-3.29	-3.08	-2.70	-2.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.41	39.41	26.75	23.08	25.93	41.52	51.33	50.78	57.06	58.42	59.67	60.55	62.16	60.93	60.64	60.55	59.67	58.42	55.42	53.82	57.02	53.29	46.71	50.25	
23811	-2.22	-2.22	-1.50	-1.30	-1.46	-2.33	-2.89	-2.85	-3.21	-3.28	-3.35	-3.40	-3.49	-3.43	-3.41	-3.40	-3.35	-3.28	-3.12	-3.03	-3.21	-3.00	-2.63	-2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_PENN_ALLEGHNY	41.04	41.04	27.85	24.04	27.00	43.23	53.45	52.87	59.42	60.83	62.13	63.05	64.72	63.45	63.15	63.05	62.13	60.83	57.71	56.05	59.38	55.50	48.64	52.32	
23528	-0.59	-0.59	-0.40	-0.34	-0.39	-0.62	-0.77	-0.76	-0.85	-0.87	-0.89	-0.90	-0.93	-0.91	-0.90	-0.90	-0.89	-0.87	-0.83	-0.80	-0.85	-0.79	-0.70	-0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEPA___ENERGY	37.68	37.68	25.57	22.07	24.79	39.69	49.08	48.54	54.55	55.85	57.04	57.89	59.42	58.26	57.98	57.89	57.04	55.85	52.99	51.46	54.52	50.95	44.66	48.04	
23901	-3.95	-3.95	-2.68	-2.31	-2.60	-4.16	-5.14	-5.09	-5.72	-5.85	-5.98	-6.06	-6.23	-6.10	-6.07	-6.06	-5.98	-5.85	-5.55	-5.39	-5.71	-5.34	-4.68	-5.03	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK___HYD	39.59	39.59	26.87	23.19	26.05	41.70	51.57	51.00	57.32	58.68	59.93	60.82	62.44	61.21	60.91	60.82	59.93	58.68	55.67	54.07	57.28	53.53	46.92	50.47	
23608	-2.04	-2.04	-1.38	-1.19	-1.34	-2.15	-2.65	-2.63	-2.95	-3.02	-3.09	-3.13	-3.21	-3.15	-3.14	-3.13	-3.09	-3.02	-2.87	-2.78	-2.95	-2.76	-2.42	-2.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NIAGARA___	39.00	39.00	26.46	22.84	25.66	41.08	50.79	50.24	56.46	57.80	59.03	59.90	61.50	60.29	60.00	59.90	59.03	57.80	54.84	53.25	56.42	52.73	46.22	49.71	
23760	-2.63	-2.63	-1.79	-1.54	-1.73	-2.77	-3.43	-3.39	-3.81	-3.90	-3.99	-4.05	-4.15	-4.07	-4.05	-4.05	-3.99	-3.90	-3.70	-3.60	-3.81	-3.56	-3.12	-3.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1	40.29	40.29	27.34	23.60	26.51	42.44	52.48	51.91	58.33	59.72	61.00	61.90	63.54	62.29	61.99	61.90	61.00	59.72	56.66	55.02	58.30	54.48	47.75	51.37	

23575	-1.34	-1.34	-0.91	-0.78	-0.88	-1.41	-1.74	-1.72	-1.94	-1.98	-2.02	-2.05	-2.11	-2.07	-2.06	-2.05	-2.02	-1.98	-1.88	-1.83	-1.93	-1.81	-1.59	-1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2	40.21	40.21	27.29	23.55	26.46	42.36	52.37	51.80	58.22	59.60	60.88	61.77	63.42	62.17	61.87	61.77	60.88	59.60	56.55	54.92	58.18	54.37	47.66	51.26
23744	-1.42	-1.42	-0.96	-0.83	-0.93	-1.49	-1.85	-1.83	-2.05	-2.10	-2.14	-2.18	-2.23	-2.19	-2.18	-2.18	-2.14	-2.10	-1.99	-1.93	-2.05	-1.92	-1.68	-1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CAPITAL___NUG	44.40	44.40	30.13	26.00	29.21	46.77	57.83	57.20	64.28	65.80	67.21	68.20	70.02	68.64	68.31	68.20	67.21	65.80	62.43	60.63	64.24	60.03	52.62	56.60
23643	2.77	2.77	1.88	1.62	1.82	2.92	3.61	3.57	4.01	4.10	4.19	4.25	4.37	4.28	4.26	4.25	4.19	4.10	3.89	3.78	4.01	3.74	3.28	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CENTRAL___NUG	41.43	41.43	28.11	24.26	27.26	43.64	53.96	53.37	59.98	61.40	62.72	63.64	65.33	64.05	63.74	63.64	62.72	61.40	58.26	56.57	59.94	56.02	49.10	52.81
23634	-0.20	-0.20	-0.14	-0.12	-0.13	-0.21	-0.26	-0.26	-0.29	-0.30	-0.30	-0.31	-0.32	-0.31	-0.31	-0.31	-0.30	-0.30	-0.28	-0.28	-0.29	-0.27	-0.24	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM MOHAWK___NUG	41.86	41.86	28.40	24.51	27.54	44.09	54.52	53.92	60.60	62.04	63.36	64.30	66.01	64.71	64.40	64.30	63.36	62.04	58.86	57.16	60.56	56.60	49.61	53.36
23633	0.23	0.23	0.15	0.13	0.15	0.24	0.30	0.29	0.33	0.34	0.34	0.35	0.36	0.35	0.35	0.35	0.34	0.34	0.32	0.31	0.33	0.31	0.27	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH___NUG	41.63	41.63	28.25	24.38	27.39	43.85	54.21	53.62	60.26	61.69	63.01	63.94	65.64	64.35	64.04	63.94	63.01	61.69	58.53	56.84	60.22	56.28	49.33	53.06
24055	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM WEST___NUG	39.20	39.20	26.60	22.96	25.79	41.29	51.06	50.50	56.75	58.10	59.34	60.22	61.82	60.60	60.31	60.22	59.34	58.10	55.12	53.53	56.71	53.00	46.46	49.97
23774	-2.43	-2.43	-1.65	-1.42	-1.60	-2.56	-3.16	-3.13	-3.52	-3.60	-3.68	-3.73	-3.83	-3.76	-3.74	-3.73	-3.68	-3.60	-3.42	-3.32	-3.52	-3.29	-2.88	-3.10
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS___HYD	42.08	42.08	28.56	24.65	27.69	44.33	54.81	54.21	60.93	62.37	63.71	64.65	66.36	65.06	64.75	64.65	63.71	62.37	59.18	57.47	60.89	56.90	49.88	53.65
24053	0.45	0.45	0.31	0.27	0.30	0.48	0.59	0.58	0.66	0.67	0.69	0.70	0.71	0.70	0.70	0.70	0.69	0.67	0.64	0.62	0.66	0.61	0.54	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	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT___1	50.92	47.54	44.57	43.75	43.74	47.00	58.12	57.49	64.60	106.69	106.67	106.67	106.65	106.96	106.97	106.97	106.97	106.69	106.13	107.01	106.99	60.32	52.63	56.89
23551	2.99	2.99	2.03	1.75	1.97	3.15	3.90	3.86	4.33	4.44	4.53	4.60	4.72	4.63	4.61	4.60	4.53	4.44	4.21	4.09	4.33	4.05	3.55	3.82
	-6.30	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.02	0.26	0.00
NORTHPORT___2	51.08	47.70	44.68	43.84	43.84	47.17	58.32	57.69	64.83	106.92	106.91	106.91	106.90	107.20	107.20	107.21	107.21	106.92	106.35	107.22	107.22	60.53	52.81	57.08
23552	3.15	3.15	2.14	1.84	2.07	3.32	4.10	4.06	4.56	4.67	4.77	4.84	4.97	4.87	4.84	4.84	4.77	4.67	4.43	4.30	4.56	4.26	3.73	4.01
	-6.30	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.02	0.26	0.00
NORTHPORT___3	50.98	47.63	44.63	43.80	43.79	47.09	58.23	57.58	64.72	106.81	106.80	106.79	106.78	107.08	107.09	107.09	107.10	106.81	106.24	107.12	107.11	60.43	52.72	56.99
23553	3.08	3.08	2.09	1.80	2.02	3.24	4.01	3.96	4.45	4.56	4.66	4.72	4.85	4.75	4.73	4.72	4.66	4.56	4.32	4.20	4.45	4.16	3.64	3.92
	-6.27	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.01	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.02	0.26	0.00
NORTHPORT___4	50.84	47.49	44.53	43.72	43.70	46.95	58.05	57.41	64.52	106.60	106.59	106.58	106.56	106.87	106.88	106.88	106.89	106.60	106.05	106.93	106.91	60.24	52.56	56.82
23650	2.94	2.94	1.99	1.72	1.93	3.10	3.83	3.79	4.25	4.35	4.45	4.51	4.63	4.54	4.52	4.51	4.45	4.35	4.13	4.01	4.25	3.97	3.48	3.75
	-6.27	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.01	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.02	0.26	0.00
NORTHPORT___IC	50.87	47.49	44.53	43.72	43.70	46.95	58.05	57.42	64.52	106.60	106.59	106.58	106.56	106.87	106.88	106.88	106.89	106.60	106.05	106.93	106.91	60.24	52.56	56.82
	2.94	2.94	1.99	1.72	1.93	3.10	3.83	3.79	4.25	4.35	4.45	4.51	4.63	4.54	4.52	4.51	4.45	4.35	4.13	4.01	4.25	3.97	3.48	3.75

23718	-6.30	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.02	0.26	0.00
NSINS_S_GLNS_FALLS	44.98	44.98	30.53	26.34	29.60	47.38	58.59	57.95	65.13	66.67	68.10	69.10	70.94	69.55	69.21	69.10	68.10	66.67	63.26	61.43	65.08	60.83	53.32	57.35
23858	3.35	3.35	2.28	1.96	2.21	3.53	4.37	4.32	4.86	4.97	5.08	5.15	5.29	5.19	5.16	5.15	5.08	4.97	4.72	4.58	4.85	4.54	3.98	4.28
	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
NYISO_LBMP_REFERENCE	41.63	41.63	28.25	24.38	27.39	43.85	54.22	53.63	60.27	61.70	63.02	63.95	65.65	64.36	64.05	63.95	63.02	61.70	58.54	56.85	60.23	56.29	49.34	53.07
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	51.22	47.81	44.75	43.91	43.92	47.29	58.47	57.83	65.00	107.09	107.08	107.08	107.08	107.38	107.38	107.38	107.38	107.09	106.51	107.38	107.38	60.69	52.98	57.23
23794	3.26	3.26	2.21	1.91	2.15	3.44	4.25	4.20	4.73	4.84	4.94	5.01	5.15	5.05	5.02	5.01	4.94	4.84	4.59	4.46	4.72	4.41	3.87	4.16
	-6.33	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.23	0.00
O.H_GEN_BRUCE	39.20	39.20	26.60	22.95	25.79	41.29	51.05	50.49	56.75	58.09	59.33	60.21	61.81	60.60	60.30	60.21	59.33	58.09	55.12	53.53	56.71	53.00	46.45	49.97
24063	-2.43	-2.43	-1.65	-1.43	-1.60	-2.56	-3.17	-3.14	-3.52	-3.61	-3.69	-3.74	-3.84	-3.76	-3.75	-3.74	-3.69	-3.61	-3.42	-3.32	-3.52	-3.29	-2.89	-3.10
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OAK ORCHARD__HYD	40.18	40.18	27.27	23.53	26.44	42.33	52.34	51.77	58.18	59.56	60.83	61.73	63.37	62.12	61.82	61.73	60.83	59.56	56.51	54.87	58.14	54.33	47.63	51.23
24046	-1.45	-1.45	-0.98	-0.85	-0.95	-1.52	-1.88	-1.86	-2.09	-2.14	-2.19	-2.22	-2.28	-2.24	-2.23	-2.22	-2.19	-2.14	-2.03	-1.98	-2.09	-1.96	-1.71	-1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA	40.98	40.98	27.81	24.00	26.97	43.17	53.38	52.80	59.34	60.74	62.04	62.96	64.63	63.36	63.06	62.96	62.04	60.74	57.63	55.97	59.30	55.42	48.57	52.25
23987	-0.65	-0.65	-0.44	-0.38	-0.42	-0.68	-0.84	-0.83	-0.93	-0.96	-0.98	-0.99	-1.02	-1.00	-0.99	-0.99	-0.98	-0.96	-0.91	-0.88	-0.93	-0.87	-0.77	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA__COGEN	40.75	40.75	27.65	23.87	26.81	42.92	53.08	52.50	59.00	60.40	61.69	62.60	64.26	63.00	62.70	62.60	61.69	60.40	57.30	55.65	58.96	55.10	48.30	51.95
23986	-0.88	-0.88	-0.60	-0.51	-0.58	-0.93	-1.14	-1.13	-1.27	-1.30	-1.33	-1.35	-1.39	-1.36	-1.35	-1.35	-1.33	-1.30	-1.24	-1.20	-1.27	-1.19	-1.04	-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
OSWEGATCHIE__HYD	42.55	42.55	28.88	24.92	28.00	44.82	55.42	54.82	61.61	63.07	64.42	65.37	67.11	65.79	65.47	65.37	64.42	63.07	59.84	58.11	61.57	57.54	50.43	54.25
24044	0.92	0.92	0.63	0.54	0.61	0.97	1.20	1.19	1.34	1.37	1.40	1.42	1.46	1.43	1.42	1.42	1.40	1.37	1.30	1.26	1.34	1.25	1.09	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO__5	40.60	40.60	27.55	23.78	26.72	42.77	52.88	52.31	58.79	60.18	61.47	62.37	64.03	62.77	62.47	62.37	61.47	60.18	57.10	55.45	58.75	54.90	48.12	51.76
23606	-1.03	-1.03	-0.70	-0.60	-0.67	-1.08	-1.34	-1.32	-1.48	-1.52	-1.55	-1.58	-1.62	-1.59	-1.58	-1.58	-1.55	-1.52	-1.44	-1.40	-1.48	-1.39	-1.22	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO__6	40.60	40.60	27.55	23.78	26.71	42.76	52.88	52.30	58.78	60.17	61.46	62.37	64.02	62.77	62.46	62.37	61.46	60.17	57.09	55.44	58.74	54.90	48.12	51.75
23613	-1.03	-1.03	-0.70	-0.60	-0.68	-1.09	-1.34	-1.33	-1.49	-1.53	-1.56	-1.58	-1.63	-1.59	-1.59	-1.58	-1.56	-1.53	-1.45	-1.41	-1.49	-1.39	-1.22	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OXBOW__	39.09	39.09	26.53	22.89	25.72	41.18	50.91	50.36	56.60	57.94	59.18	60.05	61.65	60.44	60.15	60.05	59.18	57.94	54.97	53.38	56.56	52.86	46.33	49.83
24026	-2.54	-2.54	-1.72	-1.49	-1.67	-2.67	-3.31	-3.27	-3.67	-3.76	-3.84	-3.90	-4.00	-3.92	-3.90	-3.90	-3.84	-3.76	-3.57	-3.47	-3.67	-3.43	-3.01	-3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL__	43.78	43.78	29.71	25.64	28.80	46.11	57.02	56.40	63.38	64.88	66.27	67.25	69.04	67.68	67.36	67.25	66.27	64.88	61.56	59.78	63.34	59.20	51.89	55.81
23653	2.15	2.15	1.46	1.26	1.41	2.26	2.80	2.77	3.11	3.18	3.25	3.30	3.39	3.32	3.31	3.30	3.25	3.18	3.02	2.93	3.11	2.91	2.55	2.74





RAVENSWD GT3_____	44.58 2.95 0.00	44.58 2.95 0.00	30.25 2.00 0.00	26.11 1.73 0.00	29.33 1.94 0.00	46.96 3.11 0.00	58.06 3.84 0.00	57.43 3.80 0.00	64.54 4.27 0.00	66.07 4.37 0.00	67.49 4.47 0.00	68.48 4.53 0.00	70.30 4.65 0.00	68.92 4.56 0.00	68.59 4.54 0.00	68.48 4.53 0.00	67.49 4.47 0.00	66.07 4.37 0.00	62.69 4.15 0.00	60.88 4.03 0.00	64.50 4.27 0.00	60.28 3.99 0.00	52.84 3.50 0.00	56.83 3.76 0.00
23733																								
RAVENSWOOD_GT2_1	44.58 2.95 0.00	44.58 2.95 0.00	30.25 2.00 0.00	26.11 1.73 0.00	29.33 1.94 0.00	46.96 3.11 0.00	58.06 3.84 0.00	57.43 3.80 0.00	64.54 4.27 0.00	66.07 4.37 0.00	67.49 4.47 0.00	68.48 4.53 0.00	70.30 4.65 0.00	68.92 4.56 0.00	68.59 4.54 0.00	68.48 4.53 0.00	67.49 4.47 0.00	66.07 4.37 0.00	62.69 4.15 0.00	60.88 4.03 0.00	64.50 4.27 0.00	60.28 3.99 0.00	52.84 3.50 0.00	56.83 3.76 0.00
24244																								
RAVENSWOOD_GT2_2	44.58 2.95 0.00	44.58 2.95 0.00	30.25 2.00 0.00	26.11 1.73 0.00	29.33 1.94 0.00	46.96 3.11 0.00	58.06 3.84 0.00	57.43 3.80 0.00	64.54 4.27 0.00	66.07 4.37 0.00	67.49 4.47 0.00	68.48 4.53 0.00	70.30 4.65 0.00	68.92 4.56 0.00	68.59 4.54 0.00	68.48 4.53 0.00	67.49 4.47 0.00	66.07 4.37 0.00	62.69 4.15 0.00	60.88 4.03 0.00	64.50 4.27 0.00	60.28 3.99 0.00	52.84 3.50 0.00	56.83 3.76 0.00
24245																								
RAVENSWOOD_GT2_3	44.58 2.95 0.00	44.58 2.95 0.00	30.25 2.00 0.00	26.11 1.73 0.00	29.33 1.94 0.00	46.96 3.11 0.00	58.06 3.84 0.00	57.43 3.80 0.00	64.54 4.27 0.00	66.07 4.37 0.00	67.49 4.47 0.00	68.48 4.53 0.00	70.30 4.65 0.00	68.92 4.56 0.00	68.59 4.54 0.00	68.48 4.53 0.00	67.49 4.47 0.00	66.07 4.37 0.00	62.69 4.15 0.00	60.88 4.03 0.00	64.50 4.27 0.00	60.28 3.99 0.00	52.84 3.50 0.00	56.83 3.76 0.00
24246																								
RAVENSWOOD_GT2_4	44.58 2.95 0.00	44.58 2.95 0.00	30.25 2.00 0.00	26.11 1.73 0.00	29.33 1.94 0.00	46.96 3.11 0.00	58.06 3.84 0.00	57.43 3.80 0.00	64.54 4.27 0.00	66.07 4.37 0.00	67.49 4.47 0.00	68.48 4.53 0.00	70.30 4.65 0.00	68.92 4.56 0.00	68.59 4.54 0.00	68.48 4.53 0.00	67.49 4.47 0.00	66.07 4.37 0.00	62.69 4.15 0.00	60.88 4.03 0.00	64.50 4.27 0.00	60.28 3.99 0.00	52.84 3.50 0.00	56.83 3.76 0.00
24247																								
RAVENSWOOD_GT3_1	44.58 2.95 0.00	44.58 2.95 0.00	30.25 2.00 0.00	26.11 1.73 0.00	29.33 1.94 0.00	46.96 3.11 0.00	58.06 3.84 0.00	57.43 3.80 0.00	64.54 4.27 0.00	66.07 4.37 0.00	67.49 4.47 0.00	68.48 4.53 0.00	70.30 4.65 0.00	68.92 4.56 0.00	68.59 4.54 0.00	68.48 4.53 0.00	67.49 4.47 0.00	66.07 4.37 0.00	62.69 4.15 0.00	60.88 4.03 0.00	64.50 4.27 0.00	60.28 3.99 0.00	52.84 3.50 0.00	56.83 3.76 0.00
24248																								
RAVENSWOOD_GT3_2	44.58 2.95 0.00	44.58 2.95 0.00	30.25 2.00 0.00	26.11 1.73 0.00	29.33 1.94 0.00	46.96 3.11 0.00	58.06 3.84 0.0																	

[illegible]

ROSETON___1	42.86	42.86	29.09	25.10	28.20	45.15	55.83	55.22	62.06	63.53	64.89	65.84	67.60	66.27	65.95	65.84	64.89	63.53	60.27	58.53	62.01	57.96	50.80	54.64
23587	1.23	1.23	0.84	0.72	0.81	1.30	1.61	1.59	1.79	1.83	1.87	1.89	1.95	1.91	1.90	1.89	1.87	1.83	1.73	1.68	1.78	1.67	1.46	1.57
	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	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___2	42.97	42.97	29.16	25.16	28.27	45.26	55.96	55.35	62.21	63.68	65.05	66.01	67.76	66.43	66.11	66.01	65.05	63.68	60.42	58.68	62.17	58.10	50.93	54.78
23588	1.34	1.34	0.91	0.78	0.88	1.41	1.74	1.72	1.94	1.98	2.03	2.06	2.11	2.07	2.06	2.06	2.03	1.98	1.88	1.83	1.94	1.81	1.59	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___STATION	41.62	41.62	28.24	24.37	27.38	43.84	54.21	53.62	60.25	61.68	63.00	63.93	65.63	64.34	64.03	63.93	63.00	61.68	58.52	56.84	60.21	56.28	49.33	53.06
23914	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.01	-0.02	-0.01	-0.01	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON___HYD	41.43	41.43	28.11	24.26	27.26	43.64	53.96	53.37	59.98	61.40	62.72	63.64	65.33	64.05	63.74	63.64	62.72	61.40	58.26	56.57	59.94	56.02	49.10	52.81
24043	-0.20	-0.20	-0.14	-0.12	-0.13	-0.21	-0.26	-0.26	-0.29	-0.30	-0.30	-0.31	-0.32	-0.31	-0.31	-0.31	-0.30	-0.30	-0.28	-0.28	-0.29	-0.27	-0.24	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___II	43.87	43.87	29.77	25.69	28.86	46.21	57.13	56.51	63.51	65.01	66.41	67.39	69.18	67.82	67.49	67.39	66.41	65.01	61.68	59.90	63.47	59.31	51.99	55.92
23799	2.24	2.24	1.52	1.31	1.47	2.36	2.91	2.88	3.24	3.31	3.39	3.44	3.53	3.46	3.44	3.44	3.39	3.31	3.14	3.05	3.24	3.02	2.65	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___I	43.38	43.38	29.44	25.41	28.54	45.69	56.50	55.89	62.80	64.29	65.67	66.64	68.41	67.07	66.74	66.64	65.67	64.29	61.00	59.24	62.76	58.66	51.41	55.30
23801	1.75	1.75	1.19	1.03	1.15	1.84	2.28	2.26	2.53	2.59	2.65	2.69	2.76	2.71	2.69	2.69	2.65	2.59	2.46	2.39	2.53	2.37	2.07	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO___HYD	40.95	40.95	27.79	23.98	26.94	43.13	53.33	52.75	59.28	60.69	61.99	62.90	64.57	63.30	63.00	62.90	61.99	60.69	57.58	55.92	59.24	55.37	48.53	52.20
24041	-0.68	-0.68	-0.46	-0.40	-0.45	-0.72	-0.89	-0.88	-0.99	-1.01	-1.03	-1.05	-1.08	-1.06	-1.05	-1.05	-1.03	-1.01	-0.96	-0.93	-0.99	-0.92	-0.81	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA___ENERGY	40.96	40.96	27.80	23.99	26.95	43.15	53.35	52.77	59.30	60.71	62.01	62.92	64.60	63.33	63.02	62.92	62.01	60.71	57.60	55.94	59.26	55.39	48.55	52.22
23797	-0.67	-0.67	-0.45	-0.39	-0.44	-0.70	-0.87	-0.86	-0.97	-0.99	-1.01	-1.03	-1.05	-1.03	-1.03	-1.03	-1.01	-0.99	-0.94	-0.91	-0.97	-0.90	-0.79	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.98	42.98	29.17	25.17	28.28	45.27	55.98	55.37	62.22	63.70	65.06	66.02	67.78	66.45	66.13	66.02	65.06	63.70	60.44	58.69	62.18	58.12	50.94	54.79
23640	1.35	1.35	0.92	0.79	0.89	1.42	1.76	1.74	1.95	2.00	2.04	2.07	2.13	2.09	2.08	2.07	2.04	2.00	1.90	1.84	1.95	1.83	1.60	1.72
	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	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	51.22	47.80	44.75	43.91	43.91	47.28	58.46	57.82	64.98	107.07	107.07	107.07	107.06	107.36	107.37	107.37	107.37	107.07	106.50	107.36	107.37	60.68	52.99	57.22
23715	3.25	3.25	2.21	1.91	2.14	3.43	4.24	4.19	4.71	4.82	4.93	5.00	5.13	5.03	5.01	5.00	4.93	4.82	4.58	4.44	4.71	4.40	3.86	4.15
	-6.34	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.21	0.00
SHOREHAM_IC_2	51.22	47.80	44.75	43.91	43.91	47.28	58.46	57.82	64.98	107.07	107.07	107.07	107.06	107.36	107.37	107.37	107.37	107.07	106.50	107.36	107.37	60.68	52.99	57.22
23716	3.25	3.25	2.21	1.91	2.14	3.43	4.24	4.19	4.71	4.82	4.93	5.00	5.13	5.03	5.01	5.00	4.93	4.82	4.58	4.44	4.71	4.40	3.86	4.15
	-6.34	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.21	0.00
SITHE___BATAVIA	41.84	41.84	28.40	24.51	27.53	44.08	54.50	53.91	60.58	62.02	63.35	64.28	65.99	64.69	64.38	64.28	63.35	62.02	58.84	57.14	60.54	56.58	49.59	53.34
24024	0.21	0.21	0.15	0.13	0.14	0.23	0.28	0.28	0.31	0.32	0.33	0.33	0.34	0.33	0.33	0.33	0.33	0.32	0.30	0.29	0.31	0.29	0.25	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.25	40.25	27.32	23.57	26.48	42.40	52.43	51.86	58.28	59.66	60.94	61.84	63.48	62.23	61.93	61.84	60.94	59.66	56.60	54.97	58.24	54.43	47.71	51.32

23800	-1.38	-1.38	-0.93	-0.81	-0.91	-1.45	-1.79	-1.77	-1.99	-2.04	-2.08	-2.11	-2.17	-2.13	-2.12	-2.11	-2.08	-2.04	-1.94	-1.88	-1.99	-1.86	-1.63	-1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.63	41.63	28.25	24.38	27.39	43.85	54.21	53.62	60.26	61.69	63.01	63.94	65.64	64.35	64.04	63.94	63.01	61.69	58.53	56.84	60.22	56.28	49.33	53.06
23902	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___OGDNSBRG	43.31	43.31	29.39	25.36	28.50	45.62	56.41	55.79	62.70	64.19	65.56	66.53	68.30	66.96	66.63	66.53	65.56	64.19	60.90	59.14	62.66	58.56	51.33	55.21
24021	1.68	1.68	1.14	0.98	1.11	1.77	2.19	2.16	2.43	2.49	2.54	2.58	2.65	2.60	2.58	2.58	2.54	2.49	2.36	2.29	2.43	2.27	1.99	2.14
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___STERLING	42.54	42.54	28.87	24.91	27.99	44.81	55.41	54.81	61.59	63.05	64.40	65.35	67.09	65.77	65.45	65.35	64.40	63.05	59.82	58.10	61.55	57.52	50.42	54.23
23777	0.91	0.91	0.62	0.53	0.60	0.96	1.19	1.18	1.32	1.35	1.38	1.40	1.44	1.41	1.40	1.40	1.38	1.35	1.28	1.25	1.32	1.23	1.08	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.50	43.50	29.52	25.47	28.62	45.82	56.65	56.04	62.98	64.47	65.85	66.82	68.60	67.25	66.93	66.82	65.85	64.47	61.17	59.40	62.93	58.82	51.55	55.45
23612	1.87	1.87	1.27	1.09	1.23	1.97	2.43	2.41	2.71	2.77	2.83	2.87	2.95	2.89	2.88	2.87	2.83	2.77	2.63	2.55	2.70	2.53	2.21	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	51.22	47.80	44.75	43.91	43.91	47.28	58.46	57.82	64.98	107.07	107.07	107.07	107.06	107.36	107.37	107.37	107.37	107.07	106.50	107.36	107.37	60.68	52.99	57.22
23720	3.25	3.25	2.21	1.91	2.14	3.43	4.24	4.19	4.71	4.82	4.93	5.00	5.13	5.03	5.01	5.00	4.93	4.82	4.58	4.44	4.71	4.40	3.86	4.15
	-6.34	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.21	0.00
SOUTHOLD___IC	51.22	47.80	44.75	43.91	43.91	47.28	58.46	57.82	64.98	107.07	107.07	107.07	107.06	107.36	107.37	107.37	107.37	107.07	106.50	107.36	107.37	60.68	52.99	57.22
23719	3.25	3.25	2.21	1.91	2.14	3.43	4.24	4.19	4.71	4.82	4.93	5.00	5.13	5.03	5.01	5.00	4.93	4.82	4.58	4.44	4.71	4.40	3.86	4.15
	-6.34	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.21	0.00
ST LAWRENCE___	41.22	41.22	27.97	24.14	27.12	43.42	53.69	53.10	59.68	61.10	62.40	63.32	65.01	63.73	63.42	63.32	62.40	61.10	57.97	56.29	59.64	55.74	48.86	52.55
23600	-0.41	-0.41	-0.28	-0.24	-0.27	-0.43	-0.53	-0.53	-0.59	-0.60	-0.62	-0.63	-0.64	-0.63	-0.63	-0.63	-0.62	-0.60	-0.57	-0.56	-0.59	-0.55	-0.48	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	45.48	45.48	30.86	26.63	29.92	47.90	59.23	58.59	65.84	67.40	68.85	69.86	71.72	70.31	69.97	69.86	68.85	67.40	63.95	62.11	65.80	61.49	53.90	57.98
23604	3.85	3.85	2.61	2.25	2.53	4.05	5.01	4.96	5.57	5.70	5.83	5.91	6.07	5.95	5.92	5.91	5.83	5.70	5.41	5.26	5.57	5.20	4.56	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	43.19	43.19	29.31	25.30	28.42	45.50	56.26	55.65	62.54	64.02	65.39	66.35	68.12	66.78	66.46	66.35	65.39	64.02	60.74	58.99	62.49	58.41	51.19	55.06
23609	1.56	1.56	1.06	0.92	1.03	1.65	2.04	2.02	2.27	2.32	2.37	2.40	2.47	2.42	2.41	2.40	2.37	2.32	2.20	2.14	2.26	2.12	1.85	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE___POWER	40.98	40.98	27.81	24.00	26.97	43.17	53.38	52.80	59.34	60.74	62.04	62.96	64.63	63.36	63.06	62.96	62.04	60.74	57.63	55.97	59.30	55.42	48.57	52.25
24017	-0.65	-0.65	-0.44	-0.38	-0.42	-0.68	-0.84	-0.83	-0.93	-0.96	-0.98	-0.99	-1.02	-1.00	-0.99	-0.99	-0.98	-0.96	-0.91	-0.88	-0.93	-0.87	-0.77	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER HUDSON___HYD	44.39	44.39	30.12	26.00	29.21	46.76	57.82	57.19	64.27	65.79	67.20	68.19	70.01	68.63	68.30	68.19	67.20	65.79	62.42	60.62	64.23	60.02	52.61	56.59
24058	2.76	2.76	1.87	1.62	1.82	2.91	3.60	3.56	4.00	4.09	4.18	4.24	4.36	4.27	4.25	4.24	4.18	4.09	3.88	3.77	4.00	3.73	3.27	3.52
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET___HYD	42.03	42.03	28.52	24.61	27.65	44.27	54.73	54.14	60.84	62.29	63.62	64.56	66.27	64.97	64.66	64.56	63.62	62.29	59.10	57.39	60.80	56.82	49.81	53.57
	0.40	0.40	0.27	0.23	0.26	0.42	0.51	0.51	0.57	0.59	0.60	0.61	0.62	0.61	0.61	0.61	0.60	0.59	0.56	0.54	0.57	0.53	0.47	0.50

24056		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US__GYPSUM		41.18	41.18	27.94	24.11	27.09	43.37	53.63	53.04	59.61	61.03	62.33	63.25	64.93	63.66	63.35	63.25	62.33	61.03	57.90	56.23	59.57	55.68	48.80	52.49
23809		-0.45	-0.45	-0.31	-0.27	-0.30	-0.48	-0.59	-0.59	-0.66	-0.67	-0.69	-0.70	-0.72	-0.70	-0.70	-0.70	-0.69	-0.67	-0.64	-0.62	-0.66	-0.61	-0.54	-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	0.00	0.00	0.00	0.00	0.00	
VISCHER__FERRY HYD		44.40	44.40	30.13	26.00	29.21	46.77	57.83	57.20	64.28	65.80	67.21	68.20	70.02	68.64	68.31	68.20	67.21	65.80	62.43	60.63	64.24	60.03	52.62	56.60
24020		2.77	2.77	1.88	1.62	1.82	2.92	3.61	3.57	4.01	4.10	4.19	4.25	4.37	4.28	4.26	4.25	4.19	4.10	3.89	3.78	4.01	3.74	3.28	3.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
WADING RIVER_1-3_GRP5		51.19	47.78	44.73	43.89	43.90	47.26	58.43	57.80	64.95	107.04	107.03	107.04	107.03	107.33	107.34	107.34	107.33	107.04	106.47	107.34	107.34	60.65	52.95	57.19
24038		3.23	3.23	2.19	1.89	2.13	3.41	4.21	4.17	4.68	4.79	4.89	4.97	5.10	5.00	4.98	4.97	4.89	4.79	4.55	4.42	4.68	4.37	3.83	4.12
		-6.33	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.22	0.00
WADING RIVER_IC_1		51.19	47.78	44.73	43.89	43.90	47.26	58.43	57.80	64.95	107.04	107.03	107.04	107.03	107.33	107.34	107.34	107.33	107.04	106.47	107.34	107.34	60.65	52.95	57.19
23522		3.23	3.23	2.19	1.89	2.13	3.41	4.21	4.17	4.68	4.79	4.89	4.97	5.10	5.00	4.98	4.97	4.89	4.79	4.55	4.42	4.68	4.37	3.83	4.12
		-6.33	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.22	0.00
WADING RIVER_IC_2		51.19	47.78	44.73	43.89	43.90	47.26	58.43	57.80	64.95	107.04	107.03	107.04	107.03	107.33	107.34	107.34	107.33	107.04	106.47	107.34	107.34	60.65	52.95	57.19
23547		3.23	3.23	2.19	1.89	2.13	3.41	4.21	4.17	4.68	4.79	4.89	4.97	5.10	5.00	4.98	4.97	4.89	4.79	4.55	4.42	4.68	4.37	3.83	4.12
		-6.33	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.22	0.00
WADING RIVER_IC_3		51.26	47.85	44.78	43.93	43.94	47.32	58.52	57.88	65.05	107.14	107.13	107.14	107.13	107.43	107.44	107.44	107.43	107.14	106.56	107.43	107.43	60.74	53.03	57.28
23601		3.30	3.30	2.24	1.93	2.17	3.47	4.30	4.25	4.78	4.89	4.99	5.07	5.20	5.10	5.08	5.07	4.99	4.89	4.64	4.51	4.77	4.46	3.91	4.21
		-6.33	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	0.01	0.22	0.00
WATERSIDE__6 8 9		45.06	45.06	30.57	26.39	29.64	47.46	58.68	58.04	65.23	66.78	68.21	69.21	71.05	69.66	69.32	69.21	68.21	66.78	63.36	61.53	65.19	60.92	57.38	57.44
23538		3.43	3.43	2.32	2.01	2.25	3.61	4.46	4.41	4.96	5.08	5.19	5.26	5.40	5.30	5.27	5.26	5.19	5.08	4.82	4.68	4.96	4.63	4.06	4.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00
WATERTOWN__HYD		42.72	42.72	28.99	25.02	28.11	45.00	55.64	55.04	61.85	63.32	64.67	65.63	67.37	66.05	65.73	65.63	64.67	63.32	60.07	58.34	61.81	57.76	50.63	54.46
23805		1.09	1.09	0.74	0.64	0.72	1.15	1.42	1.41	1.58	1.62	1.65	1.68	1.72	1.69	1.68	1.68	1.65	1.62	1.53	1.49	1.58	1.47	1.29	1.39
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST BABYLON__IC		51.83	48.16	44.99	44.11	44.14	47.65	58.92	58.28	65.49	107.60	107.60	107.61	107.62	107.91	107.91	107.91	107.90	107.60	106.99	107.85	107.88	61.18	53.79	57.67
23714		3.61	3.61	2.45	2.11	2.37	3.80	4.70	4.65	5.22	5.35	5.46	5.54	5.69	5.58	5.55	5.54	5.46	5.35	5.07	4.93	5.22	4.88	4.28	4.60
		-6.59	-2.92	-14.29	-17.62	-14.38	0.00	0.00	0.00	0.00	-40.55	-39.12	-38.12	-36.28	-37.97	-38.31	-38.42	-39.42	-40.55	-43.38	-46.07	-42.43	-0.01	-0.17	0.00
WEST CANADA__HYD		41.86	41.86	28.40	24.51	27.54	44.09	54.52	53.92	60.60	62.04	63.36	64.30	66.01	64.71	64.40	64.30	63.36	62.04	58.86	57.16	60.56	56.60	49.61	53.36
24049		0.23	0.23	0.15	0.13	0.15	0.24	0.30	0.29	0.33	0.34	0.34	0.35	0.36	0.35	0.35	0.35	0.34	0.34	0.32	0.31	0.33	0.31	0.27	0.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WESTERN_NY_WIND		41.84	41.84	28.40	24.51	27.53	44.08	54.50	53.91	60.58	62.02	63.35	64.28	65.99	64.69	64.38	64.28	63.35	62.02	58.84	57.14	60.54	56.58	49.59	53.34
24143		0.21	0.21	0.15	0.13	0.14	0.23	0.28	0.28	0.31	0.32	0.33	0.33	0.34	0.33	0.33	0.33	0.33	0.32	0.30	0.29	0.31	0.29	0.25	0.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK__WARBASSE		45.29	45.29	30.74	26.52	29.80	47.71	58.99	58.35	65.57	67.13	68.56	69.58	71.43	70.02	69.68	69.58	68.56	67.13	63.69	61.85	65.53	61.24	57.66	57.74
23770		3.66	3.66	2.49	2.14	2.41	3.86	4.77	4.72	5.30	5.43	5.54	5.63	5.78	5.66	5.63	5.63	5.54	5.43	5.15	5.00	5.30	4.95	4.34	4.67

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