

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 11/15/2000

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	19.96 1.35 0.00	21.40 1.27 0.00	19.25 0.99 0.00	32.34 1.55 0.00	43.34 1.97 0.00	56.60 3.20 0.00	50.59 3.41 0.00	48.02 4.10 0.00	50.76 4.58 0.00	51.48 4.70 0.00	52.36 4.70 0.00	52.35 4.67 -1.35	55.72 4.43 -10.53	59.46 4.62 -11.90	60.82 3.91 -20.19	53.45 4.71 -4.59	50.19 5.05 -0.31	50.67 5.26 0.00	48.91 4.97 0.00	47.00 4.60 0.00	46.99 4.23 0.00	47.59 4.08 0.00	43.90 3.69 0.00	37.63 2.89 0.00
74TH STREET_GT_1 24260	19.97 1.36 0.00	21.41 1.29 0.00	19.26 1.00 0.00	32.36 1.57 0.00	43.37 2.00 0.00	56.63 3.23 0.00	50.62 3.44 0.00	48.06 4.14 0.00	50.78 4.61 0.00	51.51 4.73 0.00	52.38 4.72 0.00	52.38 4.70 -1.35	55.76 4.47 -10.53	59.50 4.66 -11.90	60.85 3.94 -20.19	53.48 4.73 -4.59	50.19 5.05 -0.31	50.66 5.25 0.00	48.89 4.96 0.00	46.99 4.58 0.00	46.98 4.22 0.00	47.60 4.09 0.00	43.92 3.72 0.00	37.67 2.92 0.00
74TH STREET_GT_2 24261	19.97 1.36 0.00	21.41 1.29 0.00	19.26 1.00 0.00	32.36 1.57 0.00	43.37 2.00 0.00	56.63 3.23 0.00	50.62 3.44 0.00	48.06 4.14 0.00	50.78 4.61 0.00	51.51 4.73 0.00	52.38 4.72 0.00	52.38 4.70 -1.35	55.76 4.47 -10.53	59.50 4.66 -11.90	60.85 3.94 -20.19	53.48 4.73 -4.59	50.19 5.05 -0.31	50.66 5.25 0.00	48.89 4.96 0.00	46.99 4.58 0.00	46.98 4.22 0.00	47.60 4.09 0.00	43.92 3.72 0.00	37.67 2.92 0.00
ADK HUDSON___FALLS 24011	21.15 2.55 0.00	23.19 3.06 0.00	21.22 2.96 0.00	35.88 5.08 0.00	48.43 7.06 0.00	61.77 8.38 0.00	53.58 6.40 0.00	48.94 5.03 0.00	50.86 4.68 0.00	51.74 4.96 0.00	52.86 5.20 0.00	51.70 5.37 0.00	45.27 4.51 0.00	48.21 5.27 0.00	41.37 4.65 0.00	49.72 5.56 0.00	50.25 5.42 0.00	50.33 4.92 0.00	48.63 4.69 0.00	46.93 4.52 0.00	47.75 4.99 0.00	49.55 6.04 0.00	45.68 5.48 0.00	39.87 5.13 0.00
ADK RESOURCE___RCVRY 23798	21.15 2.55 0.00	23.19 3.06 0.00	21.22 2.96 0.00	35.88 5.08 0.00	48.43 7.06 0.00	61.77 8.38 0.00	53.58 6.40 0.00	48.94 5.03 0.00	50.86 4.68 0.00	51.74 4.96 0.00	52.86 5.20 0.00	51.70 5.37 0.00	45.27 4.51 0.00	48.21 5.27 0.00	41.37 4.65 0.00	49.72 5.56 0.00	50.25 5.42 0.00	50.33 4.92 0.00	48.63 4.69 0.00	46.93 4.52 0.00	47.75 4.99 0.00	49.55 6.04 0.00	45.68 5.48 0.00	39.87 5.13 0.00
ADK S GLENS___FALLS 24028	21.15 2.55 0.00	23.19 3.06 0.00	21.22 2.96 0.00	35.88 5.08 0.00	48.43 7.06 0.00	61.77 8.38 0.00	53.58 6.40 0.00	48.94 5.03 0.00	50.86 4.68 0.00	51.74 4.96 0.00	52.86 5.20 0.00	51.70 5.37 0.00	45.27 4.51 0.00	48.21 5.27 0.00	41.37 4.65 0.00	49.72 5.56 0.00	50.25 5.42 0.00	50.33 4.92 0.00	48.63 4.69 0.00	46.93 4.52 0.00	47.75 4.99 0.00	49.55 6.04 0.00	45.68 5.48 0.00	39.87 5.13 0.00
ADK_NYS___DAM 23527	20.49 1.88 0.00	22.34 2.22 0.00	20.57 2.31 0.00	34.82 4.03 0.00	46.80 5.43 0.00	59.09 5.69 0.00	51.62 4.44 0.00	47.27 3.35 0.00	49.56 3.39 0.00	50.41 3.63 0.00	51.60 3.94 0.00	50.49 4.15 0.00	44.33 3.57 0.00	47.21 4.27 0.00	40.46 3.74 0.00	48.61 4.45 0.00	48.86 4.03 0.00	48.54 3.13 0.00	47.00 3.06 0.00	45.42 3.02 0.00	46.37 3.61 0.00	48.14 4.63 0.00	44.62 4.41 0.00	38.70 3.95 0.00
ALBANY___1 23571	20.11 1.50 0.00	21.91 1.78 0.00	20.03 1.78 0.00	33.90 3.11 0.00	45.50 4.13 0.00	57.92 4.53 0.00	50.70 3.52 0.00	46.67 2.75 0.00	48.98 2.81 0.00	49.75 2.96 0.00	50.79 3.13 0.00	49.61 3.28 0.00	43.62 2.86 0.00	46.46 3.53 0.00	39.77 3.06 0.00	47.75 3.59 0.00	48.00 3.17 0.00	48.05 2.64 0.00	46.47 2.53 0.00	44.89 2.49 0.00	45.86 3.10 0.00	47.16 3.65 0.00	43.74 3.53 0.00	37.86 3.12 0.00
ALBANY___2	20.11 1.50	21.91 1.78	20.03 1.78	33.90 3.11	45.50 4.13	57.92 4.53	50.70 3.52	46.67 2.75	48.98 2.81	49.75 2.96	50.79 3.13	49.61 3.28	43.62 2.86	46.46 3.53	39.77 3.06	47.75 3.59	48.00 3.17	48.05 2.64	46.47 2.53	44.89 2.49	45.86 3.10	47.16 3.65	43.74 3.53	37.86 3.12

24109	1.88	1.77	1.46	2.37	3.15	4.56	4.76	5.80	6.25	6.39	6.43	6.38	5.94	6.21	5.28	6.34	6.63	6.71	6.23	5.77	5.56	5.50	5.10	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__2	20.53	21.93	19.75	33.23	44.62	58.08	52.07	49.85	52.56	53.31	54.23	54.20	57.35	61.18	62.30	55.22	51.90	52.25	50.29	48.29	48.45	49.13	45.42	38.89
24149	1.92	1.81	1.50	2.44	3.25	4.68	4.89	5.93	6.38	6.53	6.57	6.52	6.06	6.34	5.39	6.48	6.77	6.84	6.35	5.88	5.69	5.62	5.21	4.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__3	20.43	21.83	19.66	33.07	44.39	57.79	51.78	49.56	52.26	53.00	53.92	53.89	57.08	60.89	62.05	54.93	51.55	51.79	49.84	47.88	48.08	48.77	45.15	38.68
23516	1.83	1.71	1.40	2.28	3.03	4.39	4.59	5.64	6.09	6.22	6.26	6.21	5.79	6.05	5.14	6.18	6.41	6.38	5.90	5.48	5.32	5.26	4.94	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__4	20.23	21.66	19.49	32.75	43.92	57.30	51.30	48.86	51.65	52.40	53.28	53.26	56.52	60.30	61.54	54.32	51.05	51.49	49.63	47.67	47.70	48.35	44.62	38.26
23517	1.62	1.54	1.23	1.96	2.56	3.91	4.11	4.94	5.47	5.62	5.61	5.58	5.23	5.46	4.64	5.57	5.91	6.08	5.70	5.26	4.94	4.84	4.42	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__5	20.40	21.78	19.63	33.04	44.35	57.73	51.71	49.48	52.03	52.72	53.64	53.62	56.84	60.63	61.83	54.65	51.35	51.69	49.77	47.80	47.99	48.70	45.01	38.55
23518	1.79	1.66	1.37	2.25	2.98	4.33	4.52	5.57	5.86	5.94	5.97	5.94	5.55	5.79	4.93	5.91	6.21	6.28	5.83	5.40	5.23	5.19	4.81	3.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13__	20.25	21.68	19.50	32.77	43.95	57.34	51.34	48.91	51.72	52.46	53.35	53.33	56.58	60.36	61.60	54.39	51.12	51.56	49.69	47.72	47.75	48.41	44.68	38.30
23663	1.64	1.55	1.25	1.98	2.58	3.94	4.15	5.00	5.54	5.68	5.68	5.65	5.29	5.53	4.69	5.64	5.98	6.15	5.76	5.32	4.99	4.90	4.47	3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8__GRP4	25.90	21.77	18.26	32.93	44.16	57.58	56.63	48.89	51.46	57.56	53.11	51.53	47.27	78.95	66.88	56.01	97.02	115.32	108.62	99.60	68.63	86.77	44.34	37.94
24034	1.58	1.65	1.35	2.14	2.79	4.27	4.34	4.79	5.29	5.44	5.44	5.20	4.90	5.13	4.31	5.20	5.63	5.86	5.49	5.03	4.73	4.52	4.00	3.25
	-5.71	0.00	1.35	0.00	0.00	0.09	-5.10	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	0.06
BARRETT 9-12__GRP3	25.90	21.77	18.26	32.93	44.16	57.58	56.63	48.89	51.46	57.56	53.11	51.53	47.27	78.95	66.88	56.01	97.02	115.32	108.62	99.60	68.63	86.77	44.34	37.94
24033	1.58	1.65	1.35	2.14	2.79	4.27	4.34	4.79	5.29	5.44	5.44	5.20	4.90	5.13	4.31	5.20	5.63	5.86	5.49	5.03	4.73	4.52	4.00	3.25
	-5.71	0.00	1.35	0.00	0.00	0.09	-5.10	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	0.06
BARRETT_IC_1	25.90	21.77	18.26	32.93	44.16	57.58	56.63	48.89	51.46	57.56	53.11	51.53	47.27	78.95	66.88	56.01	97.02	115.32	108.62	99.60	68.63	86.77	44.34	37.94
23704	1.58	1.65	1.35	2.14	2.79	4.27	4.34	4.79	5.29	5.44	5.44	5.20	4.90	5.13	4.31	5.20	5.63	5.86	5.49	5.03	4.73	4.52	4.00	3.25
	-5.71	0.00	1.35	0.00	0.00	0.09	-5.10	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	0.06
BARRETT_IC_10	25.90	21.77	18.26	32.93	44.16	57.58	56.63	48.89	51.46	57.56	53.11	51.53	47.27	78.95	66.88	56.01	97.02	115.32	108.62	99.60	68.63	86.77	44.34	37.94
23701	1.58	1.65	1.35	2.14	2.79	4.27	4.34	4.79	5.29	5.44	5.44	5.20	4.90	5.13	4.31	5.20	5.63	5.86	5.49	5.03	4.73	4.52	4.00	3.25
	-5.71	0.00	1.35	0.00	0.00	0.09	-5.10	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	0.06
BARRETT_IC_11	25.90	21.77	18.26	32.93	44.16	57.58	56.63	48.89	51.46	57.56	53.11	51.53	47.27	78.95	66.88	56.01	97.02	115.32	108.62	99.60	68.63	86.77	44.34	37.94
23702	1.58	1.65	1.35	2.14	2.79	4.27	4.34	4.79	5.29	5.44	5.44	5.20	4.90	5.13	4.31	5.20	5.63	5.86	5.49	5.03	4.73	4.52	4.00	3.25
	-5.71	0.00	1.35	0.00	0.00	0.09	-5.10	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	0.06
BARRETT_IC_12	25.90	21.77	18.26	32.93	44.16	57.58	56.63	48.89	51.46	57.56	53.11	51.53	47.27	78.95	66.88	56.01	97.02	115.32	108.62	99.60	68.63	86.77	44.34	37.94
	1.58	1.65	1.35	2.14	2.79	4.27	4.34	4.79	5.29	5.44	5.44	5.20	4.90	5.13	4.31	5.20	5.63	5.86	5.49	5.03	4.73	4.52	4.00	3.25

CH_RES_BVR_FALLS	18.63	20.15	18.30	30.89	41.46	53.44	47.10	43.77	46.02	46.62	47.49	46.16	40.57	42.74	36.56	43.99	44.64	45.20	43.74	42.23	42.61	43.38	40.17	34.75
23983	0.02	0.02	0.04	0.10	0.10	0.04	-0.08	-0.14	-0.15	-0.16	-0.18	-0.18	-0.19	-0.20	-0.16	-0.17	-0.19	-0.21	-0.20	-0.18	-0.15	-0.13	-0.04	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
CH_RES_NIAGARA	17.05	18.35	16.54	27.78	37.40	48.48	42.76	39.98	42.13	42.46	43.16	41.66	36.67	37.92	32.47	39.10	40.02	40.94	39.72	38.35	38.37	38.82	35.91	31.26
23895	-1.56	-1.77	-1.72	-3.01	-3.96	-4.92	-4.43	-3.94	-4.04	-4.32	-4.50	-4.67	-4.09	-5.02	-4.25	-5.06	-4.81	-4.46	-4.21	-4.06	-4.39	-4.69	-4.30	-3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE	18.08	19.55	17.75	29.86	40.11	51.78	45.78	42.61	44.83	45.49	46.39	45.03	39.52	41.57	35.51	42.66	43.32	43.92	42.55	41.05	41.34	41.99	38.83	33.56
23985	-0.53	-0.58	-0.51	-0.93	-1.25	-1.62	-1.40	-1.31	-1.34	-1.29	-1.28	-1.31	-1.24	-1.37	-1.20	-1.50	-1.52	-1.49	-1.39	-1.35	-1.42	-1.52	-1.37	-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
CORNELL____	18.83	20.21	18.38	30.89	41.51	54.04	48.45	45.47	48.04	48.66	49.72	48.33	42.40	44.69	38.15	45.80	46.76	47.87	46.31	44.55	44.70	45.17	41.41	35.50
23752	0.23	0.09	0.13	0.10	0.14	0.65	1.26	1.56	1.87	1.88	2.06	2.00	1.64	1.76	1.43	1.64	1.93	2.46	2.38	2.15	1.94	1.66	1.21	0.76
	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
COXSACKIE___GT	19.12	20.62	18.66	31.40	42.20	54.66	48.34	45.04	47.32	47.86	48.73	47.45	42.02	44.36	37.77	45.44	46.21	46.83	45.32	43.69	43.94	44.78	41.27	35.61
23611	0.51	0.50	0.40	0.61	0.83	1.26	1.15	1.12	1.14	1.08	1.07	1.11	1.26	1.42	1.05	1.27	1.38	1.43	1.38	1.28	1.19	1.28	1.07	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
CRESCENT___HYD	20.29	22.12	20.27	34.31	46.10	58.61	51.29	47.09	49.34	50.15	51.32	50.12	43.98	46.84	40.14	48.23	48.56	48.52	46.94	45.36	46.29	47.79	44.27	38.38
24018	1.68	1.99	2.01	3.52	4.74	5.21	4.10	3.18	3.17	3.37	3.66	3.79	3.22	3.90	3.42	4.07	3.73	3.11	3.00	2.95	3.53	4.29	4.06	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.28	20.72	18.67	31.39	42.11	54.95	49.04	46.19	48.58	49.15	50.01	48.68	43.19	45.48	38.87	46.75	47.61	48.38	46.79	45.07	45.19	45.76	42.16	36.23
23586	0.68	0.60	0.41	0.60	0.74	1.55	1.86	2.28	2.40	2.37	2.34	2.35	2.43	2.54	2.15	2.59	2.78	2.97	2.86	2.66	2.43	2.25	1.96	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___2	19.28	20.72	18.67	31.39	42.11	54.95	49.04	46.19	48.58	49.15	50.01	48.68	43.19	45.48	38.87	46.75	47.61	48.38	46.79	45.07	45.19	45.76	42.16	36.23
23589	0.68	0.60	0.41	0.60	0.74	1.55	1.86	2.28	2.40	2.37	2.34	2.35	2.43	2.54	2.15	2.59	2.78	2.97	2.86	2.66	2.43	2.25	1.96	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___3	19.28	20.72	18.67	31.39	42.11	54.95	49.04	46.19	48.58	49.15	50.01	48.68	43.19	45.48	38.87	46.75	47.61	48.38	46.79	45.07	45.19	45.76	42.16	36.23
23590	0.68	0.60	0.41	0.60	0.74	1.55	1.86	2.28	2.40	2.37	2.34	2.35	2.43	2.54	2.15	2.59	2.78	2.97	2.86	2.66	2.43	2.25	1.96	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___4	19.28	20.72	18.67	31.39	42.11	54.95	49.04	46.19	48.58	49.15	50.01	48.68	43.19	45.48	38.87	46.75	47.61	48.38	46.79	45.07	45.19	45.76	42.16	36.23
23591	0.68	0.60	0.41	0.60	0.74	1.55	1.86	2.28	2.40	2.37	2.34	2.35	2.43	2.54	2.15	2.59	2.78	2.97	2.86	2.66	2.43	2.25	1.96	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___DIESEL	19.28	20.72	18.67	31.39	42.11	54.95	49.04	46.19	48.58	49.15	50.01	48.68	43.19	45.48	38.87	46.75	47.61	48.38	46.79	45.07	45.19	45.76	42.16	36.23
23592	0.68	0.60	0.41	0.60	0.74	1.55	1.86	2.28	2.40	2.37	2.34	2.35	2.43	2.54	2.15	2.59	2.78	2.97	2.86	2.66	2.43	2.25	1.96	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE___HYD	19.39	20.86	18.79	31.61	42.41	55.23	49.24	46.32	48.69	49.26	50.12	48.70	43.23	45.54	38.89	46.78	47.53	48.26	46.68	44.98	45.13	45.72	42.15	36.25

23610	0.78	0.74	0.54	0.82	1.04	1.83	2.05	2.41	2.51	2.48	2.46	2.37	2.47	2.60	2.17	2.61	2.70	2.85	2.75	2.58	2.37	2.21	1.94	1.51
	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
DOGLEVILLE__HYD	20.36	22.01	19.82	33.32	44.75	57.84	51.46	48.33	50.67	51.30	52.17	50.89	45.22	47.67	40.77	49.06	49.92	50.42	48.74	46.92	47.11	48.02	44.16	37.92
23807	1.75	1.89	1.57	2.53	3.39	4.45	4.28	4.41	4.49	4.52	4.50	4.55	4.46	4.73	4.05	4.90	5.09	5.01	4.81	4.52	4.35	4.51	3.95	3.18
	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
DUNKIRK__1	16.44	17.67	15.97	26.79	36.06	46.92	41.69	39.25	41.36	41.76	42.40	40.78	35.92	37.30	31.73	38.26	39.37	40.53	39.13	37.88	37.60	37.81	34.71	29.95
23563	-2.17	-2.45	-2.28	-4.00	-5.31	-6.48	-5.50	-4.66	-4.82	-5.02	-5.27	-5.55	-4.84	-5.64	-4.98	-5.90	-5.46	-4.88	-4.81	-4.53	-5.16	-5.70	-5.50	-4.80
	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
DUNKIRK__2	16.44	17.67	15.97	26.79	36.06	46.92	41.69	39.25	41.36	41.76	42.40	40.78	35.92	37.30	31.73	38.26	39.37	40.53	39.13	37.88	37.60	37.81	34.71	29.95
23564	-2.17	-2.45	-2.28	-4.00	-5.31	-6.48	-5.50	-4.66	-4.82	-5.02	-5.27	-5.55	-4.84	-5.64	-4.98	-5.90	-5.46	-4.88	-4.81	-4.53	-5.16	-5.70	-5.50	-4.80
	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
DUNKIRK__3	16.64	17.89	16.14	27.08	36.46	47.40	42.09	39.60	41.73	42.12	42.78	41.18	36.27	37.68	32.12	38.71	39.81	40.92	39.54	38.26	38.05	38.29	35.18	30.38
23565	-1.97	-2.24	-2.11	-3.71	-4.91	-5.99	-5.10	-4.32	-4.45	-4.66	-4.89	-5.15	-4.49	-5.26	-4.60	-5.45	-5.03	-4.49	-4.39	-4.15	-4.71	-5.22	-5.03	-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	0.00	0.00
DUNKIRK__4	16.64	17.89	16.14	27.08	36.46	47.40	42.09	39.60	41.73	42.12	42.78	41.18	36.27	37.68	32.12	38.72	39.81	40.92	39.54	38.26	38.05	38.29	35.18	30.38
23566	-1.97	-2.24	-2.11	-3.71	-4.90	-5.99	-5.10	-4.31	-4.45	-4.66	-4.89	-5.15	-4.49	-5.26	-4.60	-5.44	-5.02	-4.49	-4.39	-4.15	-4.71	-5.22	-5.03	-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	0.00	0.00
EAST HAMPTON__GT	25.88	21.80	49.73	32.73	43.87	59.26	58.62	48.11	50.63	56.76	52.25	50.92	46.75	78.45	66.49	55.53	96.03	113.78	107.18	98.39	67.58	86.07	44.05	53.40
23717	1.56	1.68	1.29	1.94	2.50	3.91	3.90	4.02	4.45	4.64	4.59	4.59	4.38	4.63	3.92	4.72	4.64	4.33	4.05	3.82	3.68	3.81	3.71	3.14
	-5.71	0.00	-30.18	0.00	0.00	-1.95	-7.53	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.52
EAST RIVER__6	20.07	21.51	19.34	32.49	43.52	56.88	50.88	48.35	51.16	51.92	52.80	52.79	56.11	59.87	61.17	53.87	50.64	51.13	49.34	47.40	47.37	47.97	44.24	37.91
23660	1.46	1.38	1.09	1.70	2.15	3.48	3.69	4.43	4.99	5.14	5.14	5.11	4.82	5.03	4.26	5.13	5.50	5.72	5.41	4.99	4.61	4.46	4.03	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER__7	20.07	21.51	19.34	32.49	43.52	56.88	50.88	48.35	51.16	51.92	52.80	52.79	56.11	59.87	61.17	53.87	50.64	51.13	49.34	47.40	47.37	47.97	44.24	37.91
23524	1.46	1.38	1.09	1.70	2.15	3.48	3.69	4.43	4.99	5.14	5.14	5.11	4.82	5.03	4.26	5.13	5.50	5.72	5.41	4.99	4.61	4.46	4.03	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_HAMPTON__DIESEL	25.88	21.80	49.73	32.73	43.87	59.26	58.62	48.11	50.63	56.76	52.25	50.92	46.75	78.45	66.49	55.53	96.03	113.78	107.18	98.39	67.58	86.07	44.05	53.40
23722	1.56	1.68	1.29	1.94	2.50	3.91	3.90	4.02	4.45	4.64	4.59	4.59	4.38	4.63	3.92	4.72	4.64	4.33	4.05	3.82	3.68	3.81	3.71	3.14
	-5.71	0.00	-30.18	0.00	0.00	-1.95	-7.53	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.52
E_CANADA_CAP_HY	18.52	20.18	18.54	31.46	42.32	54.07	47.63	43.59	45.85	46.68	47.83	46.44	40.00	42.40	36.27	43.55	44.01	44.54	43.05	41.57	42.50	43.24	40.00	34.62
24051	-0.09	0.06	0.28	0.66	0.95	0.67	0.44	-0.33	-0.32	-0.10	0.17	0.10	-0.76	-0.54	-0.45	-0.61	-0.82	-0.87	-0.89	-0.84	-0.26	-0.27	-0.20	-0.12
	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
E_CANADA_MHWK_HY	20.36	22.01	19.82	33.32	44.75	57.84	51.46	48.33	50.67	51.30	52.17	50.89	45.22	47.67	40.77	49.06	49.92	50.42	48.74	46.92	47.11	48.02	44.16	37.92
	1.75	1.89	1.57	2.53	3.39	4.45	4.28	4.41	4.49	4.52	4.50	4.55	4.46	4.73	4.05	4.90	5.09	5.01	4.81	4.52	4.35	4.51	3.95	3.18

GILBOA__2	19.84	21.66	19.79	33.49	44.97	57.22	50.04	46.11	48.41	49.19	50.27	49.08	43.06	45.81	39.20	47.04	47.12	47.13	45.57	44.01	45.12	46.41	43.03	37.23
23757	1.23	1.54	1.54	2.70	3.61	3.82	2.85	2.20	2.23	2.41	2.61	2.75	2.30	2.87	2.48	2.88	2.29	1.73	1.64	1.61	2.36	2.90	2.83	2.48
	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
GILBOA__3	19.84	21.66	19.79	33.49	44.97	57.22	50.04	46.11	48.41	49.19	50.27	49.08	43.06	45.81	39.20	47.04	47.12	47.13	45.57	44.01	45.12	46.41	43.03	37.23
23758	1.23	1.54	1.54	2.70	3.61	3.82	2.85	2.20	2.23	2.41	2.61	2.75	2.30	2.87	2.48	2.88	2.29	1.73	1.64	1.61	2.36	2.90	2.83	2.48
	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
GILBOA__4	19.84	21.66	19.79	33.49	44.97	57.22	50.04	46.11	48.41	49.19	50.27	49.08	43.06	45.81	39.20	47.04	47.12	47.13	45.57	44.01	45.12	46.41	43.03	37.23
23759	1.23	1.54	1.54	2.70	3.61	3.82	2.85	2.20	2.23	2.41	2.61	2.75	2.30	2.87	2.48	2.88	2.29	1.73	1.64	1.61	2.36	2.90	2.83	2.48
	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
GILBOA____	19.84	21.66	19.79	33.49	44.97	57.22	50.04	46.11	48.41	49.19	50.27	49.08	43.06	45.81	39.20	47.04	47.12	47.13	45.57	44.01	45.12	46.41	43.03	37.23
23599	1.23	1.54	1.54	2.70	3.61	3.82	2.85	2.20	2.23	2.41	2.61	2.75	2.30	2.87	2.48	2.88	2.29	1.73	1.64	1.61	2.36	2.90	2.83	2.48
	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
GINNA____	17.98	19.64	17.95	30.32	40.79	52.22	45.83	42.13	44.37	45.15	46.21	44.98	39.10	41.34	35.37	42.43	42.91	43.38	41.95	40.50	41.21	42.07	39.03	33.87
23603	-0.63	-0.48	-0.31	-0.48	-0.58	-1.18	-1.36	-1.79	-1.81	-1.63	-1.45	-1.35	-1.66	-1.60	-1.35	-1.73	-1.92	-2.03	-1.98	-1.91	-1.55	-1.43	-1.17	-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
GLEN PARK____	18.93	20.61	18.97	32.06	43.08	55.00	48.07	43.91	46.22	47.32	48.58	47.13	40.78	43.38	37.04	44.40	44.97	45.23	43.72	42.26	43.17	44.26	40.94	35.39
23778	0.32	0.49	0.72	1.27	1.72	1.60	0.89	0.00	0.05	0.54	0.92	0.80	0.02	0.44	0.32	0.24	0.14	-0.17	-0.21	-0.15	0.41	0.75	0.74	0.65
	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	0.00
GLENWOOD_IC_1_G5	25.95	21.72	29.64	32.80	43.99	58.12	54.62	48.89	51.49	57.60	53.21	51.84	47.55	79.24	67.15	56.16	97.18	115.64	109.01	100.01	68.99	87.11	44.64	44.25
23712	1.63	1.60	1.28	2.00	2.62	4.06	4.21	4.79	5.31	5.49	5.55	5.51	5.18	5.42	4.59	5.36	5.79	6.19	5.88	5.44	5.09	4.86	4.30	3.42
	-5.71	0.00	-10.11	0.00	0.00	-0.65	-3.22	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-6.09
GLENWOOD_IC_2_G1	25.95	21.72	19.39	32.80	43.99	57.45	51.33	48.89	51.49	57.60	53.21	51.84	47.55	79.24	67.15	56.16	97.18	115.64	109.01	100.01	68.99	87.11	44.64	38.72
23688	1.63	1.60	1.28	2.00	2.62	4.06	4.21	4.79	5.31	5.49	5.55	5.51	5.18	5.42	4.59	5.36	5.79	6.19	5.88	5.44	5.09	4.86	4.30	3.42
	-5.71	0.00	0.14	0.00	0.00	0.01	0.06	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-0.56
GLENWOOD_IC_3_G1	25.95	21.72	19.39	32.80	43.99	57.45	51.33	48.89	51.49	57.60	53.21	51.84	47.55	79.24	67.15	56.16	97.18	115.64	109.01	100.01	68.99	87.11	44.64	38.72
23689	1.63	1.60	1.28	2.00	2.62	4.06	4.21	4.79	5.31	5.49	5.55	5.51	5.18	5.42	4.59	5.36	5.79	6.19	5.88	5.44	5.09	4.86	4.30	3.42
	-5.71	0.00	0.14	0.00	0.00	0.01	0.06	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-0.56
GLENWOOD__4	25.95	21.72	29.68	32.80	43.99	58.12	54.63	48.89	51.49	57.60	53.21	51.84	47.55	79.24	67.15	56.16	97.18	115.64	109.01	100.01	68.99	87.11	44.64	44.28
23550	1.63	1.60	1.28	2.00	2.62	4.06	4.21	4.79	5.31	5.49	5.55	5.51	5.18	5.42	4.59	5.36	5.79	6.19	5.88	5.44	5.09	4.86	4.30	3.42
	-5.71	0.00	-10.15	0.00	0.00	-0.66	-3.23	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-6.12
GLENWOOD__5	25.95	21.72	29.68	32.80	43.99	58.12	54.63	48.89	51.49	57.60	53.21	51.84	47.55	79.24	67.15	56.16	97.18	115.64	109.01	100.01	68.99	87.11	44.64	44.28
23614	1.63	1.60	1.28	2.00	2.62	4.06	4.21	4.79	5.31	5.49	5.55	5.51	5.18	5.42	4.59	5.36	5.79	6.19	5.88	5.44	5.09	4.86	4.30	3.42
	-5.71	0.00	-10.15	0.00	0.00	-0.66	-3.23	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-6.12

GOUDEY___7	18.58	20.16	18.14	30.43	40.86	53.01	47.14	44.19	46.41	47.04	47.83	46.61	41.09	43.12	36.87	44.44	45.45	46.20	44.73	43.11	43.13	43.57	39.89	34.19
23579	-0.03	0.04	-0.12	-0.37	-0.50	-0.38	-0.05	0.28	0.23	0.26	0.16	0.28	0.33	0.19	0.15	0.28	0.62	0.80	0.79	0.70	0.37	0.06	-0.31	-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	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8	18.53	20.07	18.04	30.28	40.62	52.76	46.95	44.02	46.23	46.86	47.63	46.42	40.92	42.95	36.71	44.26	45.26	46.00	44.53	42.92	42.95	43.40	39.74	34.07
23580	-0.08	-0.05	-0.21	-0.51	-0.74	-0.64	-0.24	0.10	0.05	0.08	-0.03	0.08	0.16	0.01	0.00	0.10	0.43	0.59	0.60	0.52	0.19	-0.11	-0.47	-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
GOWANUS_GT 1_GRP	20.26	21.70	19.51	32.78	43.94	57.39	51.40	48.96	51.82	52.60	53.49	53.46	56.70	60.49	61.71	54.52	51.27	51.75	49.88	47.89	47.89	48.52	44.76	38.35
23732	1.65	1.57	1.26	1.99	2.58	3.99	4.21	5.05	5.64	5.82	5.82	5.79	5.41	5.66	4.80	5.77	6.13	6.34	5.94	5.48	5.13	5.01	4.55	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 2_GRP	20.27	21.71	19.52	32.80	43.97	57.42	51.43	49.00	51.86	52.64	53.53	53.51	56.74	60.53	61.74	54.56	51.31	51.79	49.92	47.93	47.92	48.56	44.79	38.37
23617	1.67	1.58	1.27	2.01	2.60	4.02	4.24	5.08	5.68	5.86	5.87	5.83	5.45	5.69	4.83	5.81	6.17	6.38	5.98	5.52	5.16	5.05	4.58	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 3_GRP	20.26	21.70	19.51	32.78	43.94	57.39	51.40	48.96	51.82	52.60	53.49	53.46	56.70	60.49	61.71	54.52	51.27	51.75	49.88	47.89	47.89	48.52	44.76	38.35
23618	1.65	1.57	1.26	1.99	2.58	3.99	4.21	5.05	5.64	5.82	5.82	5.79	5.41	5.66	4.80	5.77	6.13	6.34	5.94	5.48	5.13	5.01	4.55	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 4_GRP	20.27	21.71	19.52	32.80	43.97	57.42	51.43	49.00	51.86	52.64	53.53	53.51	56.74	60.53	61.74	54.56	51.31	51.79	49.92	47.93	47.92	48.56	44.79	38.37
23751	1.67	1.58	1.27	2.01	2.60	4.02	4.24	5.08	5.68	5.86	5.87	5.83	5.45	5.69	4.83	5.81	6.17	6.38	5.98	5.52	5.16	5.05	4.58	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_1	20.26	21.70	19.51	32.78	43.94	57.39	51.40	48.96	51.82	52.60	53.49	53.46	56.70	60.49	61.71	54.52	51.27	51.75	49.88	47.89	47.89	48.52	44.76	38.35
24077	1.65	1.57	1.26	1.99	2.58	3.99	4.21	5.05	5.64	5.82	5.82	5.79	5.41	5.66	4.80	5.77	6.13	6.34	5.94	5.48	5.13	5.01	4.55	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_2	20.26	21.70	19.51	32.78	43.94	57.39	51.40	48.96	51.82	52.60	53.49	53.46	56.70	60.49	61.71	54.52	51.27	51.75	49.88	47.89	47.89	48.52	44.76	38.35
24078	1.65	1.57	1.26	1.99	2.58	3.99	4.21	5.05	5.64	5.82	5.82	5.79	5.41	5.66	4.80	5.77	6.13	6.34	5.94	5.48	5.13	5.01	4.55	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_3	20.26	21.70	19.51	32.78	43.94	57.39	51.40	48.96	51.82	52.60	53.49	53.46	56.70	60.49	61.71	54.52	51.27	51.75	49.88	47.89	47.89	48.52	44.76	38.35
24079	1.65	1.57	1.26	1.99	2.58	3.99	4.21	5.05	5.64	5.82	5.82	5.79	5.41	5.66	4.80	5.77	6.13	6.34	5.94	5.48	5.13	5.01	4.55	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_4	20.26	21.70	19.51	32.78	43.94	57.39	51.40	48.96	51.82	52.60	53.49	53.46	56.70	60.49	61.71	54.52	51.27	51.75	49.88	47.89	47.89	48.52	44.76	38.35
24080	1.65	1.57	1.26	1.99	2.58	3.99	4.21	5.05	5.64	5.82	5.82	5.79	5.41	5.66	4.80	5.77	6.13	6.34	5.94	5.48	5.13	5.01	4.55	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_5	20.26	21.70	19.51	32.78	43.94	57.39	51.40	48.96	51.82	52.60	53.49	53.46	56.70	60.49	61.71	54.52	51.27	51.75	49.88	47.89	47.89	48.52	44.76	38.35
24084	1.65	1.57	1.26	1.99	2.58	3.99	4.21	5.05	5.64	5.82	5.82	5.79	5.41	5.66	4.80	5.77	6.13	6.34	5.94	5.48	5.13	5.01	4.55	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_6	20.26	21.70	19.51	32.78	43.94	57.39	51.40	48.96	51.82	52.60	53.49	53.46	56.70	60.49	61.71	54.52	51.27	51.75	49.88	47.89	47.89	48.52	44.76	38.35

HIGH FALLS__HY	18.90	20.38	18.41	30.97	41.60	54.12	47.91	44.73	47.03	47.62	48.59	47.36	41.96	44.29	37.72	45.36	46.02	46.63	45.10	43.46	43.67	44.40	40.88	35.23
23754	0.29	0.26	0.15	0.18	0.23	0.72	0.72	0.81	0.86	0.84	0.92	1.03	1.20	1.35	1.00	1.20	1.19	1.22	1.16	1.06	0.91	0.89	0.68	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
HILLBURN__GT	19.31	20.77	18.71	31.45	42.19	54.94	48.98	46.19	48.70	49.32	50.18	48.80	43.23	45.45	38.81	46.73	47.74	48.59	46.97	45.22	45.20	45.70	42.09	36.14
23639	0.71	0.64	0.45	0.66	0.82	1.55	1.80	2.28	2.52	2.54	2.52	2.47	2.47	2.51	2.10	2.57	2.91	3.18	3.04	2.82	2.44	2.19	1.89	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.90	21.83	49.84	32.77	43.93	59.32	58.66	48.12	50.62	56.75	52.24	50.90	46.73	78.44	66.48	55.52	96.18	113.97	107.36	98.57	67.77	86.15	44.05	53.45
24031	1.58	1.71	1.32	1.98	2.56	3.97	3.93	4.02	4.45	4.63	4.57	4.57	4.36	4.61	3.91	4.71	4.79	4.51	4.23	4.00	3.87	3.90	3.70	3.15
	-5.71	0.00	-30.26	0.00	0.00	-1.96	-7.55	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.56
HOLTSVIL6-10__GRP2	25.90	21.83	49.56	32.77	43.93	59.31	58.61	48.12	50.62	56.75	52.24	50.90	46.73	78.44	66.48	55.52	96.18	113.97	107.36	98.57	67.77	86.15	44.05	53.33
24032	1.58	1.71	1.32	1.98	2.56	3.97	3.93	4.02	4.45	4.63	4.57	4.57	4.36	4.61	3.91	4.71	4.79	4.51	4.23	4.00	3.87	3.90	3.70	3.15
	-5.71	0.00	-29.99	0.00	0.00	-1.94	-7.50	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.43
HOLTSVILLE_IC_1	25.90	21.83	49.84	32.77	43.93	59.32	58.66	48.12	50.62	56.75	52.24	50.90	46.73	78.44	66.48	55.52	96.18	113.97	107.36	98.57	67.77	86.15	44.05	53.45
23690	1.58	1.71	1.32	1.98	2.56	3.97	3.93	4.02	4.45	4.63	4.57	4.57	4.36	4.61	3.91	4.71	4.79	4.51	4.23	4.00	3.87	3.90	3.70	3.15
	-5.71	0.00	-30.26	0.00	0.00	-1.96	-7.55	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.56
HOLTSVILLE_IC_10	25.90	21.83	49.56	32.77	43.93	59.31	58.61	48.12	50.62	56.75	52.24	50.90	46.73	78.44	66.48	55.52	96.18	113.97	107.36	98.57	67.77	86.15	44.05	53.33
23699	1.58	1.71	1.32	1.98	2.56	3.97	3.93	4.02	4.45	4.63	4.57	4.57	4.36	4.61	3.91	4.71	4.79	4.51	4.23	4.00	3.87	3.90	3.70	3.15
	-5.71	0.00	-29.99	0.00	0.00	-1.94	-7.50	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.43
HOLTSVILLE_IC_2	25.90	21.83	49.84	32.77	43.93	59.32	58.66	48.12	50.62	56.75	52.24	50.90	46.73	78.44	66.48	55.52	96.18	113.97	107.36	98.57	67.77	86.15	44.05	53.45
23691	1.58	1.71	1.32	1.98	2.56	3.97	3.93	4.02	4.45	4.63	4.57	4.57	4.36	4.61	3.91	4.71	4.79	4.51	4.23	4.00	3.87	3.90	3.70	3.15
	-5.71	0.00	-30.26	0.00	0.00	-1.96	-7.55	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.56
HOLTSVILLE_IC_3	25.90	21.83	49.84	32.77	43.93	59.32	58.66	48.12	50.62	56.75	52.24	50.90	46.73	78.44	66.48	55.52	96.18	113.97	107.36	98.57	67.77	86.15	44.05	53.45
23692	1.58	1.71	1.32	1.98	2.56	3.97	3.93	4.02	4.45	4.63	4.57	4.57	4.36	4.61	3.91	4.71	4.79	4.51	4.23	4.00	3.87	3.90	3.70	3.15
	-5.71	0.00	-30.26	0.00	0.00	-1.96	-7.55	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.56
HOLTSVILLE_IC_4	25.90	21.83	49.84	32.77	43.93	59.32	58.66	48.12	50.62	56.75	52.24	50.90	46.73	78.44	66.48	55.52	96.18	113.97	107.36	98.57	67.77	86.15	44.05	53.45
23693	1.58	1.71	1.32	1.98	2.56	3.97	3.93	4.02	4.45	4.63	4.57	4.57	4.36	4.61	3.91	4.71	4.79	4.51	4.23	4.00	3.87	3.90	3.70	3.15
	-5.71	0.00	-30.26	0.00	0.00	-1.96	-7.55	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.56
HOLTSVILLE_IC_5	25.90	21.83	49.84	32.77	43.93	59.32	58.66	48.12	50.62	56.75	52.24	50.90	46.73	78.44	66.48	55.52	96.18	113.97	107.36	98.57	67.77	86.15	44.05	53.45
23694	1.58	1.71	1.32	1.98	2.56	3.97	3.93	4.02	4.45	4.63	4.57	4.57	4.36	4.61	3.91	4.71	4.79	4.51	4.23	4.00	3.87	3.90	3.70	3.15
	-5.71	0.00	-30.26	0.00	0.00	-1.96	-7.55	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.56
HOLTSVILLE_IC_6	25.90	21.83	49.56	32.77	43.93	59.31	58.61	48.12	50.62	56.75	52.24	50.90	46.73	78.44	66.48	55.52	96.18	113.97	107.36	98.57	67.77	86.15	44.05	53.33
23695	1.58	1.71	1.32	1.98	2.56	3.97	3.93	4.02	4.45	4.63	4.57	4.57	4.36	4.61	3.91	4.71	4.79	4.51	4.23	4.00	3.87	3.90	3.70	3.15
	-5.71	0.00	-29.99	0.00	0.00	-1.94	-7.50	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.43
HOLTSVILLE_IC_7	25.90	21.83	49.56	32.77	43.93	59.31	58.61	48.12	50.62	56.75	52.24	50.90	46.73	78.44	66.48	55.52	96.18	113.97	107.36	98.57	67.77	86.15	44.05	53.33

23696	1.58	1.71	1.32	1.98	2.56	3.97	3.93	4.02	4.45	4.63	4.57	4.57	4.36	4.61	3.91	4.71	4.79	4.51	4.23	4.00	3.87	3.90	3.70	3.15
	-5.71	0.00	-29.99	0.00	0.00	-1.94	-7.50	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.43
HOLTSVILLE_IC_8	25.90	21.83	49.56	32.77	43.93	59.31	58.61	48.12	50.62	56.75	52.24	50.90	46.73	78.44	66.48	55.52	96.18	113.97	107.36	98.57	67.77	86.15	44.05	53.33
23697	1.58	1.71	1.32	1.98	2.56	3.97	3.93	4.02	4.45	4.63	4.57	4.57	4.36	4.61	3.91	4.71	4.79	4.51	4.23	4.00	3.87	3.90	3.70	3.15
	-5.71	0.00	-29.99	0.00	0.00	-1.94	-7.50	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.43
HOLTSVILLE_IC_9	25.90	21.83	49.56	32.77	43.93	59.31	58.61	48.12	50.62	56.75	52.24	50.90	46.73	78.44	66.48	55.52	96.18	113.97	107.36	98.57	67.77	86.15	44.05	53.33
23698	1.58	1.71	1.32	1.98	2.56	3.97	3.93	4.02	4.45	4.63	4.57	4.57	4.36	4.61	3.91	4.71	4.79	4.51	4.23	4.00	3.87	3.90	3.70	3.15
	-5.71	0.00	-29.99	0.00	0.00	-1.94	-7.50	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.43
HQ_GEN_CEDARS	18.32	19.88	18.24	30.92	41.66	53.60	47.22	43.48	45.67	46.47	47.46	46.11	39.94	42.32	36.29	43.68	44.44	44.91	43.32	41.85	42.54	43.32	40.09	34.62
23644	-0.28	-0.24	-0.02	0.13	0.29	0.21	0.03	-0.44	-0.50	-0.31	-0.20	-0.22	-0.82	-0.62	-0.43	-0.48	-0.39	-0.50	-0.61	-0.56	-0.22	-0.18	-0.11	-0.12
	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
HQ_GEN_CHAT DC	18.45	19.95	18.14	30.74	41.34	53.37	42.17	43.55	45.84	46.37	47.20	45.85	40.19	42.33	36.25	43.65	44.26	44.85	43.41	41.95	42.39	43.13	39.97	34.65
23651	-0.16	-0.17	-0.11	-0.05	-0.03	-0.03	-0.10	-0.31	-0.34	-0.41	-0.46	-0.48	-0.57	-0.61	-0.47	-0.51	-0.57	-0.55	-0.52	-0.45	-0.37	-0.38	-0.24	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	4.91	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
HUDAV+59+74_TH_GRP	19.97	21.41	19.26	32.36	43.37	56.63	50.62	48.06	50.78	51.51	52.38	52.38	55.76	59.50	60.85	53.48	50.19	50.66	48.89	46.99	46.98	47.60	43.92	37.67
23620	1.36	1.29	1.00	1.57	2.00	3.23	3.44	4.14	4.61	4.73	4.72	4.70	4.47	4.66	3.94	4.73	5.05	5.25	4.96	4.58	4.22	4.09	3.72	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_3	20.01	21.45	19.29	32.41	43.43	56.73	50.73	48.18	50.95	51.69	52.58	52.56	55.91	59.66	60.99	53.66	50.40	50.88	49.10	47.18	47.16	47.77	44.07	37.77
23810	1.40	1.32	1.04	1.62	2.06	3.33	3.54	4.26	4.78	4.91	4.91	4.89	4.62	4.82	4.08	4.91	5.26	5.47	5.16	4.77	4.40	4.26	3.86	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_4	20.01	21.45	19.29	32.41	43.43	56.73	50.73	48.18	50.95	51.69	52.58	52.56	55.91	59.66	60.99	53.66	50.40	50.88	49.10	47.18	47.16	47.77	44.07	37.77
23540	1.40	1.32	1.04	1.62	2.06	3.33	3.54	4.26	4.78	4.91	4.91	4.89	4.62	4.82	4.08	4.91	5.26	5.47	5.16	4.77	4.40	4.26	3.86	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_5	20.01	21.45	19.29	32.41	43.43	56.73	50.73	48.18	50.95	51.69	52.58	52.56	55.91	59.66	60.99	53.66	50.40	50.88	49.10	47.18	47.16	47.77	44.07	37.77
23657	1.40	1.32	1.04	1.62	2.06	3.33	3.54	4.26	4.78	4.91	4.91	4.89	4.62	4.82	4.08	4.91	5.26	5.47	5.16	4.77	4.40	4.26	3.86	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__63	17.12	18.48	16.61	27.96	37.75	48.70	43.05	40.36	42.55	42.93	43.68	42.17	37.12	38.50	32.93	39.67	40.62	41.58	40.31	38.90	38.89	39.29	36.24	31.41
23557	-1.49	-1.64	-1.65	-2.83	-3.62	-4.69	-4.14	-3.56	-3.62	-3.85	-3.99	-4.16	-3.64	-4.44	-3.78	-4.49	-4.21	-3.83	-3.63	-3.51	-3.87	-4.22	-3.97	-3.34
	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	0.00
HUNTLEY__64	17.12	18.48	16.61	27.96	37.75	48.70	43.05	40.36	42.55	42.93	43.68	42.17	37.12	38.50	32.93	39.67	40.62	41.58	40.31	38.90	38.89	39.29	36.24	31.41
23558	-1.49	-1.64	-1.65	-2.83	-3.62	-4.69	-4.14	-3.56	-3.62	-3.85	-3.99	-4.16	-3.64	-4.44	-3.78	-4.49	-4.21	-3.83	-3.63	-3.51	-3.87	-4.22	-3.97	-3.34
	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	0.00
HUNTLEY__65	17.12	18.48	16.61	27.96	37.75	48.70	43.05	40.36	42.55	42.93	43.68	42.17	37.12	38.50	32.93	39.67	40.62	41.58	40.31	38.90	38.89	39.29	36.24	31.41
	-1.49	-1.64	-1.65	-2.83	-3.62	-4.69	-4.14	-3.56	-3.62	-3.85	-3.99	-4.16	-3.64	-4.44	-3.78	-4.49	-4.21	-3.83	-3.63	-3.51	-3.87	-4.22	-3.97	-3.34

KINTIGH____	16.80	18.15	16.23	27.27	36.71	47.61	42.12	39.46	41.48	41.84	42.46	40.89	36.01	37.23	31.84	38.33	39.31	40.24	38.97	37.67	37.54	37.91	35.01	30.41
23543	-1.81	-1.97	-2.02	-3.52	-4.65	-5.79	-5.07	-4.45	-4.69	-4.94	-5.20	-5.44	-4.75	-5.71	-4.87	-5.83	-5.53	-5.17	-4.96	-4.74	-5.22	-5.60	-5.20	-4.33
	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
LEDERLE____	19.47	20.96	18.88	31.74	42.58	55.40	49.47	46.72	49.30	49.94	50.81	49.43	43.78	46.03	39.31	47.32	48.37	49.31	47.68	45.88	45.83	46.30	42.56	36.47
23769	0.86	0.84	0.63	0.95	1.21	2.00	2.28	2.81	3.12	3.16	3.15	3.10	3.02	3.09	2.59	3.16	3.54	3.90	3.74	3.47	3.07	2.79	2.35	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
LINDEN COGEN____	19.97	21.40	19.25	32.35	43.35	56.61	50.61	48.07	50.83	51.60	52.47	52.47	55.83	59.57	60.92	53.55	50.26	50.74	48.96	47.04	47.04	47.67	43.98	37.70
23786	1.36	1.28	1.00	1.56	1.98	3.22	3.42	4.15	4.66	4.82	4.80	4.79	4.54	4.73	4.01	4.80	5.12	5.33	5.02	4.63	4.28	4.16	3.77	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	25.88	21.80	49.77	32.73	43.87	59.26	58.62	48.11	50.63	56.76	52.25	50.92	46.75	78.45	66.49	55.53	96.03	113.78	107.18	98.39	67.58	86.07	44.05	53.42
23656	1.56	1.68	1.29	1.94	2.50	3.91	3.90	4.02	4.45	4.64	4.59	4.59	4.38	4.63	3.92	4.72	4.64	4.33	4.05	3.82	3.68	3.81	3.71	3.14
	-5.71	0.00	-30.22	0.00	0.00	-1.96	-7.54	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.54
LITTLE FALLS__HYD	20.36	22.01	19.82	33.32	44.75	57.84	51.46	48.33	50.67	51.30	52.17	50.89	45.22	47.67	40.77	49.06	49.92	50.42	48.74	46.92	47.11	48.02	44.16	37.92
24013	1.75	1.89	1.57	2.53	3.39	4.45	4.28	4.41	4.49	4.52	4.50	4.55	4.46	4.73	4.05	4.90	5.09	5.01	4.81	4.52	4.35	4.51	3.95	3.18
	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
LONG_LAKE_PHOENIX	18.09	19.58	17.80	29.98	40.28	51.89	45.80	42.54	44.75	45.44	46.38	45.06	39.50	41.62	35.55	42.50	42.85	43.38	41.98	40.52	40.89	41.62	38.44	33.19
24014	-0.52	-0.55	-0.45	-0.81	-1.09	-1.50	-1.39	-1.38	-1.43	-1.34	-1.28	-1.28	-1.26	-1.31	-1.17	-1.66	-1.98	-2.02	-1.95	-1.89	-1.87	-1.89	-1.77	-1.55
	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
LOVETT__3	19.40	20.90	18.83	31.64	42.45	55.21	49.27	46.52	49.07	49.69	50.55	49.18	43.56	45.80	39.12	47.09	48.10	49.00	47.38	45.59	45.57	46.05	42.36	36.32
23632	0.79	0.78	0.57	0.85	1.08	1.81	2.09	2.61	2.89	2.91	2.89	2.85	2.80	2.86	2.40	2.93	3.27	3.59	3.44	3.19	2.81	2.54	2.15	1.58
	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
LOVETT__4	19.39	20.89	18.81	31.63	42.42	55.18	49.24	46.49	49.03	49.66	50.52	49.14	43.53	45.77	39.09	47.05	48.07	48.96	47.34	45.56	45.53	46.02	42.33	36.30
23642	0.78	0.77	0.56	0.83	1.05	1.78	2.05	2.57	2.86	2.88	2.85	2.81	2.77	2.83	2.37	2.89	3.24	3.55	3.40	3.15	2.77	2.51	2.12	1.55
	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
LOVETT__5	19.40	20.91	18.83	31.65	42.45	55.22	49.28	46.53	49.08	49.70	50.57	49.19	43.57	45.81	39.13	47.10	48.12	49.02	47.39	45.61	45.58	46.06	42.37	36.33
23593	0.80	0.78	0.57	0.86	1.09	1.82	2.10	2.62	2.90	2.92	2.90	2.86	2.81	2.87	2.41	2.94	3.29	3.61	3.46	3.20	2.82	2.56	2.16	1.58
	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
LOWER RAQUET__HYD	18.89	20.49	18.76	31.83	42.82	55.01	48.25	44.28	46.49	46.89	47.86	46.49	40.43	42.78	36.97	44.50	45.13	45.59	44.09	42.63	43.34	44.24	41.02	35.57
24057	0.28	0.37	0.51	1.03	1.45	1.61	1.06	0.37	0.31	0.11	0.20	0.16	-0.33	-0.15	0.25	0.34	0.30	0.19	0.16	0.23	0.58	0.74	0.81	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.29	22.12	20.27	34.31	46.10	58.61	51.29	47.09	49.34	50.15	51.32	50.12	43.98	46.84	40.14	48.23	48.56	48.52	46.94	45.36	46.29	47.79	44.27	38.38
24059	1.68	1.99	2.01	3.52	4.74	5.21	4.10	3.18	3.17	3.37	3.66	3.79	3.22	3.90	3.42	4.07	3.73	3.11	3.00	2.95	3.53	4.29	4.06	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.39	19.72	17.79	29.84	40.20	52.51	47.05	44.45	46.91	47.43	48.29	46.58	40.96	42.68	36.35	43.83	45.10	46.47	44.91	43.28	42.73	42.96	39.40	33.81

24015	-0.21	-0.40	-0.47	-0.95	-1.17	-0.89	-0.14	0.53	0.74	0.65	0.63	0.25	0.20	-0.26	-0.37	-0.33	0.27	1.06	0.98	0.87	-0.03	-0.55	-0.80	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.49	19.82	18.07	30.36	40.81	53.14	47.64	44.70	47.30	47.90	48.99	47.66	41.76	44.05	37.56	45.07	45.99	47.09	45.56	43.83	44.02	44.50	40.85	35.02
23584	-0.12	-0.30	-0.19	-0.44	-0.55	-0.26	0.45	0.78	1.12	1.12	1.32	1.33	1.00	1.11	0.85	0.91	1.16	1.68	1.63	1.42	1.26	0.99	0.64	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	
MILLIKEN___2	18.61	19.95	18.18	30.55	41.07	53.47	47.94	44.98	47.58	48.19	49.29	47.95	42.02	44.32	37.79	45.35	46.27	47.38	45.84	44.10	44.29	44.77	41.10	35.24
23585	0.00	-0.17	-0.07	-0.24	-0.29	0.08	0.75	1.07	1.41	1.41	1.62	1.62	1.26	1.38	1.08	1.19	1.44	1.97	1.90	1.69	1.53	1.26	0.89	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	
MILLIKEN___DIESEL	18.61	19.95	18.18	30.55	41.07	53.47	47.94	44.98	47.58	48.19	49.29	47.95	42.02	44.32	37.79	45.35	46.27	47.38	45.84	44.10	44.29	44.77	41.10	35.24
23629	0.00	-0.17	-0.07	-0.24	-0.29	0.08	0.75	1.07	1.41	1.41	1.62	1.62	1.26	1.38	1.08	1.19	1.44	1.97	1.90	1.69	1.53	1.26	0.89	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	
MONGAUP___HYD	19.19	20.61	18.56	31.21	41.87	54.61	48.65	45.83	48.28	48.89	49.74	48.37	42.85	45.05	38.49	46.33	47.29	48.07	46.47	44.75	44.77	45.31	41.77	35.91
23641	0.59	0.49	0.31	0.42	0.50	1.22	1.46	1.91	2.11	2.11	2.07	2.03	2.09	2.12	1.77	2.17	2.46	2.66	2.53	2.34	2.01	1.80	1.57	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	
MONTAUK___DIESEL	25.88	21.80	49.73	32.73	43.87	59.26	58.62	48.11	50.63	56.76	52.25	50.92	46.75	78.45	66.49	55.53	96.03	113.78	107.18	98.39	67.58	86.07	44.05	53.40
23721	1.56	1.68	1.29	1.94	2.50	3.91	3.90	4.02	4.45	4.64	4.59	4.59	4.38	4.63	3.92	4.72	4.64	4.33	4.05	3.82	3.68	3.81	3.71	3.14
	-5.71	0.00	-30.18	0.00	0.00	-1.95	-7.53	-0.18	0.00	-5.34	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-15.52
N SALMON___HYD	18.37	19.92	18.19	30.68	41.22	52.95	46.57	42.99	45.24	46.06	47.09	45.72	39.90	42.18	36.03	43.26	43.89	44.36	42.90	41.44	41.99	42.84	39.59	34.22
24042	-0.24	-0.20	-0.06	-0.11	-0.15	-0.45	-0.62	-0.92	-0.94	-0.72	-0.57	-0.61	-0.86	-0.75	-0.69	-0.90	-0.94	-1.05	-1.03	-0.97	-0.77	-0.67	-0.61	-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	
N.E._GEN_SANDY PD	19.44	21.11	19.21	32.44	43.59	55.93	44.89	45.41	47.67	48.37	49.36	48.16	42.43	45.00	38.52	46.26	46.70	46.93	45.40	43.84	44.50	45.64	42.22	36.55
24062	0.84	0.99	0.95	1.65	2.23	2.53	2.00	1.54	1.49	1.59	1.69	1.83	1.67	2.06	1.80	2.10	1.87	1.53	1.47	1.44	1.74	2.13	2.01	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	4.30	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	
NARROWS_GT1_1	20.28	21.71	19.53	32.81	43.98	57.43	51.44	49.01	51.88	52.66	53.55	53.52	56.76	60.55	61.76	54.58	51.33	51.81	49.94	47.94	47.94	48.57	44.80	38.38
24228	1.67	1.59	1.27	2.02	2.61	4.03	4.25	5.10	5.70	5.88	5.88	5.85	5.47	5.71	4.85	5.83	6.19	6.40	6.00	5.54	5.18	5.06	4.60	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT1_2	20.28	21.71	19.53	32.81	43.98	57.43	51.44	49.01	51.88	52.66	53.55	53.52	56.76	60.55	61.76	54.58	51.33	51.81	49.94	47.94	47.94	48.57	44.80	38.38
24229	1.67	1.59	1.27	2.02	2.61	4.03	4.25	5.10	5.70	5.88	5.88	5.85	5.47	5.71	4.85	5.83	6.19	6.40	6.00	5.54	5.18	5.06	4.60	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT1_3	20.28	21.71	19.53	32.81	43.98	57.43	51.44	49.01	51.88	52.66	53.55	53.52	56.76	60.55	61.76	54.58	51.33	51.81	49.94	47.94	47.94	48.57	44.80	38.38
24230	1.67	1.59	1.27	2.02	2.61	4.03	4.25	5.10	5.70	5.88	5.88	5.85	5.47	5.71	4.85	5.83	6.19	6.40	6.00	5.54	5.18	5.06	4.60	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT1_4	20.28	21.71	19.53	32.81	43.98	57.43	51.44	49.01	51.88	52.66	53.55	53.52	56.76	60.55	61.76	54.58	51.33	51.81	49.94	47.94	47.94	48.57	44.80	38.38
	1.67	1.59	1.27	2.02	2.61	4.03	4.25	5.10	5.70	5.88	5.88	5.85	5.47	5.71	4.85	5.83	6.19	6.40	6.00	5.54	5.18	5.06	4.60	3.64

NARROWS_GT2_7	20.28	21.71	19.53	32.81	43.98	57.43	51.44	49.01	51.88	52.66	53.55	53.52	56.76	60.55	61.76	54.58	51.33	51.81	49.94	47.94	47.94	48.57	44.80	38.38
24242	1.67	1.59	1.27	2.02	2.61	4.03	4.25	5.10	5.70	5.88	5.88	5.85	5.47	5.71	4.85	5.83	6.19	6.40	6.00	5.54	5.18	5.06	4.60	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_8	20.28	21.71	19.53	32.81	43.98	57.43	51.44	49.01	51.88	52.66	53.55	53.52	56.76	60.55	61.76	54.58	51.33	51.81	49.94	47.94	47.94	48.57	44.80	38.38
24243	1.67	1.59	1.27	2.02	2.61	4.03	4.25	5.10	5.70	5.88	5.88	5.85	5.47	5.71	4.85	5.83	6.19	6.40	6.00	5.54	5.18	5.06	4.60	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_GRP	20.28	21.71	19.53	32.81	43.98	57.43	51.44	49.01	51.88	52.66	53.55	53.52	56.76	60.55	61.76	54.58	51.33	51.81	49.94	47.94	47.94	48.57	44.80	38.38
23741	1.67	1.59	1.27	2.02	2.61	4.03	4.25	5.10	5.70	5.88	5.88	5.85	5.47	5.71	4.85	5.83	6.19	6.40	6.00	5.54	5.18	5.06	4.60	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
NEG CAPITAL___MECHNVIL	20.29	22.12	20.27	34.31	46.10	58.61	51.29	47.09	49.34	50.15	51.32	50.12	43.98	46.84	40.14	48.23	48.56	48.52	46.94	45.36	46.29	47.79	44.27	38.38
23645	1.68	1.99	2.01	3.52	4.74	5.21	4.10	3.18	3.17	3.37	3.66	3.79	3.22	3.90	3.42	4.07	3.73	3.11	3.00	2.95	3.53	4.29	4.06	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.11	18.23	16.69	27.95	37.79	49.18	43.84	41.15	43.83	44.19	45.46	44.13	38.41	40.20	34.14	40.91	41.88	43.12	41.79	40.37	40.55	40.98	37.82	32.59
23767	-1.50	-1.89	-1.57	-2.84	-3.58	-4.22	-3.35	-2.77	-2.35	-2.59	-2.21	-2.21	-2.35	-2.74	-2.58	-3.25	-2.95	-2.28	-2.14	-2.04	-2.21	-2.53	-2.39	-2.15
	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	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	17.45	19.13	17.12	28.76	38.65	50.01	44.00	41.20	43.34	43.81	44.46	42.90	37.59	39.02	33.39	40.20	41.20	42.22	40.89	39.46	39.38	39.73	36.96	32.31
23768	-1.16	-0.99	-1.13	-2.04	-2.72	-3.39	-3.19	-2.71	-2.84	-2.97	-3.20	-3.43	-3.17	-3.92	-3.32	-3.96	-3.63	-3.18	-3.04	-2.95	-3.38	-3.78	-3.25	-2.43
	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
NEG CENTRAL___STATE_STREET	18.81	20.11	18.40	30.91	41.65	54.19	48.51	45.49	48.21	48.74	50.04	48.74	42.58	44.95	38.21	45.78	46.62	47.75	46.23	44.51	44.82	45.39	41.82	35.94
24147	0.20	-0.01	0.14	0.12	0.28	0.80	1.33	1.57	2.03	1.96	2.38	2.41	1.82	2.01	1.49	1.62	1.79	2.34	2.30	2.11	2.06	1.88	1.61	1.20
	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
NEG NORTH_FLCN_SEA	19.78	21.24	19.29	32.40	43.48	56.63	50.76	47.70	50.25	51.00	51.98	50.55	44.50	46.89	40.14	48.21	49.25	50.31	48.64	46.77	46.82	47.30	43.24	36.95
23793	1.18	1.12	1.03	1.61	2.12	3.23	3.57	3.79	4.08	4.22	4.32	4.22	3.74	3.95	3.42	4.05	4.42	4.90	4.71	4.36	4.06	3.79	3.03	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.48	20.06	18.26	30.94	41.62	53.67	47.05	43.44	45.66	46.27	47.16	45.84	40.13	42.34	36.24	43.62	44.24	44.77	43.32	41.86	42.35	43.15	39.98	34.73
23792	-0.13	-0.07	0.01	0.15	0.25	0.27	-0.14	-0.48	-0.52	-0.51	-0.50	-0.50	-0.64	-0.60	-0.47	-0.54	-0.60	-0.64	-0.62	-0.55	-0.41	-0.36	-0.23	-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
NEG NORTH___ALICE_FALLS	18.63	20.28	18.50	31.32	42.13	54.24	47.27	43.52	45.73	46.46	47.40	46.10	40.29	42.61	36.45	43.84	44.46	44.92	43.43	41.98	42.55	43.42	40.23	34.99
23915	0.02	0.15	0.24	0.53	0.77	0.84	0.09	-0.40	-0.44	-0.32	-0.26	-0.23	-0.48	-0.33	-0.27	-0.32	-0.37	-0.49	-0.50	-0.43	-0.21	-0.09	0.03	0.24
	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
NEG NORTH___LWR_SARANAC	18.63	20.28	18.50	31.32	42.13	54.24	47.27	43.52	45.73	46.46	47.40	46.10	40.29	42.61	36.45	43.84	44.46	44.92	43.43	41.98	42.55	43.42	40.23	34.99

23913	0.02 0.00	0.15 0.00	0.24 0.00	0.53 0.00	0.77 0.00	0.84 0.00	0.09 0.00	-0.40 0.00	-0.44 0.00	-0.32 0.00	-0.26 0.00	-0.23 0.00	-0.48 0.00	-0.33 0.00	-0.27 0.00	-0.32 0.00	-0.37 0.00	-0.49 0.00	-0.50 0.00	-0.43 0.00	-0.21 0.00	-0.09 0.00	0.03 0.00	0.24 0.00
NEG NORTH__PLATTSBURG 23628	18.43 -0.18 0.00	20.06 -0.07 0.00	18.28 0.02 0.00	30.94 0.15 0.00	41.61 0.25 0.00	53.63 0.23 0.00	46.75 -0.44 0.00	43.10 -0.82 0.00	45.28 -0.90 0.00	45.95 -0.83 0.00	46.86 -0.81 0.00	45.58 -0.76 0.00	39.90 -0.86 0.00	42.15 -0.79 0.00	36.06 -0.65 0.00	43.38 -0.78 0.00	44.02 -0.81 0.00	44.51 -0.90 0.00	43.04 -0.89 0.00	41.58 -0.82 0.00	42.09 -0.67 0.00	42.93 -0.58 0.00	39.76 -0.44 0.00	34.59 -0.15 0.00
NEG WEST_LEA_LOCKPORT 23791	16.73 -1.88 0.00	18.09 -2.04 0.00	16.16 -2.10 0.00	27.15 -3.64 0.00	36.57 -4.80 0.00	47.40 -6.00 0.00	41.89 -5.29 0.00	39.16 -4.75 0.00	41.16 -5.01 0.00	41.50 -5.28 0.00	42.13 -5.54 0.00	40.57 -5.76 0.00	35.74 -5.02 0.00	36.91 -6.03 0.00	31.61 -5.11 0.00	38.07 -6.09 0.00	39.00 -5.83 0.00	39.92 -5.49 0.00	38.69 -5.24 0.00	37.38 -5.03 0.00	37.27 -5.49 0.00	37.67 -5.84 0.00	34.80 -5.40 0.00	30.28 -4.46 0.00
NEG WEST__LANCASTR 23811	16.65 -1.96 0.00	17.98 -2.14 0.00	16.09 -2.16 0.00	27.03 -3.76 0.00	36.31 -5.05 0.00	47.23 -6.17 0.00	41.94 -5.25 0.00	39.36 -4.56 0.00	41.35 -4.82 0.00	41.76 -5.02 0.00	42.35 -5.32 0.00	40.78 -5.55 0.00	35.97 -4.79 0.00	37.34 -5.59 0.00	31.91 -4.80 0.00	38.49 -5.67 0.00	39.52 -5.31 0.00	40.43 -4.98 0.00	39.18 -4.76 0.00	37.86 -4.54 0.00	37.64 -5.12 0.00	37.90 -5.61 0.00	34.84 -5.37 0.00	30.15 -4.59 0.00
NEG_PENN_ALLEGHNY 23528	18.48 -0.13 0.00	20.01 -0.11 0.00	17.97 -0.28 0.00	30.21 -0.58 0.00	40.52 -0.85 0.00	52.63 -0.77 0.00	46.80 -0.39 0.00	43.85 -0.06 0.00	46.06 -0.11 0.00	46.69 -0.09 0.00	47.45 -0.22 0.00	46.09 -0.24 0.00	40.70 -0.06 0.00	42.74 -0.20 0.00	36.55 -0.17 0.00	44.04 -0.12 0.00	45.01 0.18 0.00	45.74 0.34 0.00	44.29 0.35 0.00	42.70 0.29 0.00	42.74 -0.02 0.00	43.20 -0.30 0.00	39.62 -0.59 0.00	34.00 -0.74 0.00
NEPA__ENERGY 23901	16.50 -2.11 0.00	17.68 -2.44 0.00	15.95 -2.31 0.00	26.73 -4.06 0.00	35.93 -5.44 0.00	46.93 -6.47 0.00	41.73 -5.46 0.00	39.37 -4.55 0.00	41.45 -4.73 0.00	41.85 -4.93 0.00	42.42 -5.24 0.00	40.69 -5.64 0.00	35.88 -4.88 0.00	37.38 -5.56 0.00	31.84 -4.87 0.00	38.48 -5.68 0.00	39.68 -5.15 0.00	40.93 -4.48 0.00	39.42 -4.51 0.00	38.26 -4.15 0.00	37.99 -4.77 0.00	38.13 -5.38 0.00	34.91 -5.30 0.00	30.07 -4.67 0.00
NEVERSINK__HYD 23608	17.10 -1.51 0.00	18.64 -1.48 0.00	16.88 -1.38 0.00	28.38 -2.41 0.00	38.12 -3.24 0.00	49.54 -3.86 0.00	42.81 -4.38 0.00	39.12 -4.79 0.00	41.17 -5.00 0.00	41.80 -4.98 0.00	43.35 -4.32 0.00	42.48 -3.85 0.00	37.59 -3.17 0.00	39.73 -3.21 0.00	33.90 -2.82 0.00	40.73 -3.43 0.00	40.50 -4.33 0.00	40.42 -4.99 0.00	39.05 -4.89 0.00	37.65 -4.75 0.00	37.91 -4.85 0.00	38.74 -4.76 0.00	35.75 -4.46 0.00	30.97 -3.77 0.00
NIAGARA__ 23760	16.94 -1.67 0.00	18.23 -1.89 0.00	16.43 -1.82 0.00	27.60 -3.19 0.00	37.15 -4.22 0.00	48.16 -5.24 0.00	42.44 -4.75 0.00	39.66 -4.26 0.00	41.78 -4.39 0.00	42.10 -4.68 0.00	42.79 -4.88 0.00	41.29 -5.04 0.00	36.35 -4.41 0.00	37.58 -5.36 0.00	32.18 -4.54 0.00	38.74 -5.42 0.00	39.65 -5.18 0.00	40.55 -4.86 0.00	39.35 -4.59 0.00	37.99 -4.41 0.00	38.02 -4.74 0.00	38.49 -5.02 0.00	35.62 -4.59 0.00	31.04 -3.71 0.00
NINE_MILE_1 23575	17.91 -0.70 0.00	19.36 -0.76 0.00	17.56 -0.69 0.00	29.58 -1.21 0.00	39.74 -1.63 0.00	51.31 -2.08 0.00	45.37 -1.82 0.00	42.25 -1.66 0.00	44.44 -1.74 0.00	45.02 -1.76 0.00	45.87 -1.79 0.00	44.56 -1.78 0.00	39.18 -1.58 0.00	41.21 -1.72 0.00	35.23 -1.48 0.00	42.37 -1.79 0.00	43.06 -1.77 0.00	43.67 -1.74 0.00	42.26 -1.68 0.00	40.79 -1.62 0.00	41.08 -1.68 0.00	41.76 -1.75 0.00	38.57 -1.64 0.00	33.32 -1.42 0.00
NINE_MILE_2 23744	17.88 -0.73 0.00	19.32 -0.80 0.00	17.53 -0.73 0.00	29.52 -1.27 0.00	39.66 -1.70 0.00	51.21 -2.18 0.00	45.28 -1.91 0.00	42.17 -1.75 0.00	44.35 -1.83 0.00	44.93 -1.85 0.00	45.79 -1.88 0.00	44.47 -1.86 0.00	39.11 -1.66 0.00	41.14 -1.80 0.00	35.17 -1.55 0.00	42.28 -1.88 0.00	42.97 -1.86 0.00	43.58 -1.82 0.00	42.18 -1.76 0.00	40.71 -1.70 0.00	41.00 -1.76 0.00	41.67 -1.84 0.00	38.49 -1.72 0.00	33.26 -1.49 0.00
NM CAPITAL__NUG 23643	20.29 1.68 0.00	22.12 1.99 0.00	20.27 2.01 0.00	34.31 3.52 0.00	46.10 4.74 0.00	58.61 5.21 0.00	51.29 4.10 0.00	47.09 3.18 0.00	49.34 3.17 0.00	50.15 3.37 0.00	51.32 3.66 0.00	50.12 3.79 0.00	43.98 3.22 0.00	46.84 3.90 0.00	40.14 3.42 0.00	48.23 4.07 0.00	48.56 3.73 0.00	48.52 3.11 0.00	46.94 3.00 0.00	45.36 2.95 0.00	46.29 3.53 0.00	47.79 4.29 0.00	44.27 4.06 0.00	38.38 3.63 0.00
NM CENTRAL__NUG	18.37 -0.24	19.92 -0.20	18.19 -0.06	30.68 -0.11	41.22 -0.15	52.95 -0.45	46.57 -0.62	42.99 -0.92	45.24 -0.94	46.06 -0.72	47.09 -0.57	45.72 -0.61	39.90 -0.86	42.18 -0.75	36.03 -0.69	43.26 -0.90	43.89 -0.94	44.36 -1.05	42.90 -1.03	41.44 -0.97	41.99 -0.77	42.84 -0.67	39.59 -0.61	34.22 -0.53

PJM_GEN_KEYSTONE 24065	6.12 -1.40 11.09	6.04 -1.56 12.53	5.08 -1.57 11.61	3.89 -2.76 24.13	6.97 -3.74 30.66	9.97 -4.44 38.99	37.23 -3.70 6.26	40.73 -3.12 0.06	42.89 -3.28 0.00	43.41 -3.37 0.00	44.07 -3.59 0.00	42.61 -3.72 0.00	37.62 -3.15 0.00	39.29 -3.65 0.00	6.32 -3.14 27.26	40.14 -3.66 0.37	41.52 -3.31 0.00	42.39 -3.02 0.00	41.04 -2.90 0.00	39.63 -2.78 0.00	39.55 -3.21 0.00	39.90 -3.61 0.00	30.16 -3.58 6.46	12.18 -3.19 19.37
PLEASANTVLY___LBMP 24000	19.11 0.50 0.00	20.59 0.47 0.00	18.57 0.32 0.00	31.24 0.45 0.00	41.93 0.56 0.00	54.47 1.07 0.00	48.41 1.23 0.00	45.42 1.50 0.00	47.71 1.53 0.00	48.24 1.46 0.00	49.08 1.42 0.00	47.75 1.42 0.00	42.33 1.57 0.00	44.57 1.63 0.00	38.12 1.40 0.00	45.85 1.69 0.00	46.64 1.81 0.00	47.31 1.90 0.00	45.77 1.84 0.00	44.14 1.74 0.00	44.30 1.54 0.00	44.95 1.44 0.00	41.44 1.24 0.00	35.71 0.96 0.00
POLETTI____ 23519	19.95 1.34 0.00	21.39 1.27 0.00	19.24 0.99 0.00	32.33 1.54 0.00	43.32 1.95 0.00	56.56 3.16 0.00	50.45 3.27 0.00	47.85 3.93 0.00	50.55 4.38 0.00	51.25 4.47 0.00	52.08 4.42 -1.35	52.09 4.41 -10.53	55.47 4.18 -11.90	59.18 4.34 -20.19	60.57 3.66 -4.59	53.15 4.41 -0.31	49.95 4.81 0.00	50.43 5.03 0.00	48.71 4.78 0.00	46.85 4.44 0.00	46.89 4.13 0.00	47.49 3.98 0.00	43.89 3.69 0.00	37.64 2.90 0.00
PORT_JEFF_3 23555	25.79 1.47 -5.71	21.78 1.66 0.00	49.75 1.28 -30.21	32.70 1.91 0.00	43.83 2.46 0.00	59.19 3.83 -1.95	58.32 3.59 -7.54	47.42 3.32 -0.18	49.83 3.65 0.00	55.95 3.83 -5.34	51.43 3.76 0.00	50.11 3.78 0.00	46.03 3.67 -1.61	77.70 3.88 -30.88	65.85 3.29 -25.85	54.76 3.96 -6.65	95.43 4.04 -46.56	113.26 3.80 -64.05	106.67 3.54 -59.20	97.90 3.33 -52.16	67.08 3.19 -21.14	85.44 3.18 -38.75	43.50 3.15 -0.14	53.22 2.94 -15.54
PORT_JEFF_4 23616	25.77 1.45 -5.71	21.78 1.65 0.00	49.74 1.27 -30.21	32.69 1.90 0.00	43.83 2.46 0.00	59.13 3.77 -1.95	58.28 3.56 -7.54	47.43 3.33 -0.18	49.81 3.64 0.00	55.93 3.82 -5.34	51.41 3.75 0.00	50.10 3.77 0.00	46.02 3.65 -1.61	77.68 3.86 -30.88	65.84 3.27 -25.85	54.74 3.93 -6.65	95.39 4.00 -46.56	113.21 3.75 -64.05	106.63 3.50 -59.20	97.86 3.29 -52.16	67.04 3.15 -21.14	85.41 3.15 -38.75	43.48 3.13 -0.14	53.10 2.82 -15.54
PORT_JEFF_IC 23713	25.85 1.53 -5.71	21.82 1.70 0.00	49.66 1.31 -30.09	32.76 1.96 0.00	43.91 2.54 0.00	59.29 3.94 -1.95	58.47 3.76 -7.52	47.70 3.60 -0.18	50.14 3.97 0.00	56.27 4.15 -5.34	51.75 4.09 0.00	50.43 4.10 0.00	46.32 3.95 -1.61	78.00 4.18 -30.88	66.11 3.54 -25.85	55.07 4.27 -6.65	95.74 4.34 -46.56	113.55 4.10 -64.05	106.96 3.83 -59.20	98.18 3.61 -52.16	67.37 3.47 -21.14	85.73 3.48 -38.75	43.74 3.39 -0.14	53.28 3.06 -15.48
PROJECT___ORANGE 23990	18.28 -0.33 0.00	19.78 -0.34 0.00	17.98 -0.27 0.00	30.28 -0.51 0.00	40.66 -0.71 0.00	52.37 -1.03 0.00	46.19 -1.00 0.00	42.86 -1.06 0.00	45.05 -1.12 0.00	45.75 -1.03 0.00	46.68 -0.98 0.00	45.34 -0.99 0.00	39.75 -1.01 0.00	41.89 -1.05 0.00	35.78 -0.93 0.00	43.00 -1.16 0.00	43.70 -1.13 0.00	44.29 -1.12 0.00	42.86 -1.07 0.00	41.37 -1.04 0.00	41.74 -1.02 0.00	42.45 -1.05 0.00	39.28 -0.93 0.00	33.99 -0.75 0.00
PYRITES___HYD 24023	19.41 0.80 0.00	21.11 0.98 0.00	19.40 1.15 0.00	32.94 2.15 0.00	44.33 2.96 0.00	56.76 3.36 0.00	49.64 2.46 0.00	45.33 1.41 0.00	47.62 1.45 0.00	48.27 1.49 0.00	49.37 1.70 0.00	47.97 1.63 0.00	41.52 0.76 0.00	44.09 1.16 0.00	37.99 1.27 0.00	45.69 1.53 0.00	46.28 1.45 0.00	46.66 1.25 0.00	45.10 1.17 0.00	43.63 1.22 0.00	44.53 1.77 0.00	45.55 2.04 0.00	42.25 2.04 0.00	36.63 1.89 0.00
RANKINE____ 23646	17.23 -1.38 0.00	18.52 -1.60 0.00	16.70 -1.56 0.00	28.04 -2.75 0.00	37.73 -3.63 0.00	49.02 -4.38 0.00	43.46 -3.73 0.00	40.79 -3.13 0.00	42.99 -3.18 0.00	43.38 -3.40 0.00	44.11 -3.56 0.00	42.56 -3.77 0.00	37.48 -3.28 0.00	38.92 -4.02 0.00	33.28 -3.44 0.00	40.10 -4.06 0.00	41.13 -3.70 0.00	42.15 -3.25 0.00	40.85 -3.08 0.00	39.44 -2.97 0.00	39.36 -3.40 0.00	39.70 -3.80 0.00	36.55 -3.65 0.00	31.63 -3.11 0.00
RAVENS GT4-7____ 23728	20.19 1.58 0.00	21.62 1.50 0.00	19.45 1.19 0.00	32.68 1.89 0.00	43.82 2.45 0.00	57.19 3.79 0.00	51.19 4.00 0.00	48.73 4.81 0.00	51.53 5.36 0.00	52.27 5.49 0.00	53.15 5.49 0.00	53.13 5.45 -1.35	56.41 5.12 -10.53	60.19 5.35 -11.90	61.44 4.53 -20.19	54.20 5.45 -4.59	50.93 5.79 -0.31	51.37 5.97 0.00	49.53 5.60 0.00	47.57 5.16 0.00	47.59 4.83 0.00	48.24 4.73 0.00	44.52 4.31 0.00	38.17 3.43 0.00
RAVENSWD GT2____ 23730	19.97 1.36 0.00	21.41 1.29 0.00	19.26 1.00 0.00	32.36 1.57 0.00	43.37 2.00 0.00	56.63 3.23 0.00	50.62 3.44 0.00	48.06 4.14 0.00	50.78 4.61 0.00	51.51 4.73 0.00	52.38 4.72 0.00	52.38 4.70 -1.35	55.76 4.47 -10.53	59.50 4.66 -11.90	60.85 3.94 -20.19	53.48 4.73 -4.59	50.19 5.05 -0.31	50.66 5.25 0.00	48.89 4.96 0.00	46.99 4.58 0.00	46.98 4.22 0.00	47.60 4.09 0.00	43.92 3.72 0.00	37.67 2.92 0.00

RAVENSWD GT3____ 23733	19.97 1.36 0.00	21.41 1.29 0.00	19.26 1.00 0.00	32.36 1.57 0.00	43.37 2.00 0.00	56.63 3.23 0.00	50.62 3.44 0.00	48.06 4.14 0.00	50.78 4.61 0.00	51.51 4.73 0.00	52.38 4.72 0.00	52.38 4.70 -1.35	55.76 4.47 -10.53	59.50 4.66 -11.90	60.85 3.94 -20.19	53.48 4.73 -4.59	50.19 5.05 -0.31	50.66 5.25 0.00	48.89 4.96 0.00	46.99 4.58 0.00	46.98 4.22 0.00	47.60 4.09 0.00	43.92 3.72 0.00	37.67 2.92 0.00
RAVENSWOOD_GT2_1 24244	19.97 1.36 0.00	21.41 1.29 0.00	19.26 1.00 0.00	32.36 1.57 0.00	43.37 2.00 0.00	56.63 3.23 0.00	50.62 3.44 0.00	48.06 4.14 0.00	50.78 4.61 0.00	51.51 4.73 0.00	52.38 4.72 0.00	52.38 4.70 -1.35	55.76 4.47 -10.53	59.50 4.66 -11.90	60.85 3.94 -20.19	53.48 4.73 -4.59	50.19 5.05 -0.31	50.66 5.25 0.00	48.89 4.96 0.00	46.99 4.58 0.00	46.98 4.22 0.00	47.60 4.09 0.00	43.92 3.72 0.00	37.67 2.92 0.00
RAVENSWOOD_GT2_2 24245	19.97 1.36 0.00	21.41 1.29 0.00	19.26 1.00 0.00	32.36 1.57 0.00	43.37 2.00 0.00	56.63 3.23 0.00	50.62 3.44 0.00	48.06 4.14 0.00	50.78 4.61 0.00	51.51 4.73 0.00	52.38 4.72 0.00	52.38 4.70 -1.35	55.76 4.47 -10.53	59.50 4.66 -11.90	60.85 3.94 -20.19	53.48 4.73 -4.59	50.19 5.05 -0.31	50.66 5.25 0.00	48.89 4.96 0.00	46.99 4.58 0.00	46.98 4.22 0.00	47.60 4.09 0.00	43.92 3.72 0.00	37.67 2.92 0.00
RAVENSWOOD_GT2_3 24246	19.97 1.36 0.00	21.41 1.29 0.00	19.26 1.00 0.00	32.36 1.57 0.00	43.37 2.00 0.00	56.63 3.23 0.00	50.62 3.44 0.00	48.06 4.14 0.00	50.78 4.61 0.00	51.51 4.73 0.00	52.38 4.72 0.00	52.38 4.70 -1.35	55.76 4.47 -10.53	59.50 4.66 -11.90	60.85 3.94 -20.19	53.48 4.73 -4.59	50.19 5.05 -0.31	50.66 5.25 0.00	48.89 4.96 0.00	46.99 4.58 0.00	46.98 4.22 0.00	47.60 4.09 0.00	43.92 3.72 0.00	37.67 2.92 0.00
RAVENSWOOD_GT2_4 24247	19.97 1.36 0.00	21.41 1.29 0.00	19.26 1.00 0.00	32.36 1.57 0.00	43.37 2.00 0.00	56.63 3.23 0.00	50.62 3.44 0.00	48.06 4.14 0.00	50.78 4.61 0.00	51.51 4.73 0.00	52.38 4.72 0.00	52.38 4.70 -1.35	55.76 4.47 -10.53	59.50 4.66 -11.90	60.85 3.94 -20.19	53.48 4.73 -4.59	50.19 5.05 -0.31	50.66 5.25 0.00	48.89 4.96 0.00	46.99 4.58 0.00	46.98 4.22 0.00	47.60 4.09 0.00	43.92 3.72 0.00	37.67 2.92 0.00
RAVENSWOOD_GT3_1 24248	19.97 1.36 0.00	21.41 1.29 0.00	19.26 1.00 0.00	32.36 1.57 0.00	43.37 2.00 0.00	56.63 3.23 0.00	50.62 3.44 0.00	48.06 4.14 0.00	50.78 4.61 0.00	51.51 4.73 0.00	52.38 4.72 0.00	52.38 4.70 -1.35	55.76 4.47 -10.53	59.50 4.66 -11.90	60.85 3.94 -20.19	53.48 4.73 -4.59	50.19 5.05 -0.31	50.66 5.25 0.00	48.89 4.96 0.00	46.99 4.58 0.00	46.98 4.22 0.00	47.60 4.09 0.00	43.92 3.72 0.00	37.67 2.92 0.00
RAVENSWOOD_GT3_2 24249	19.97 1.36 0.00	21.41 1.29 0.00	19.26 1.00 0.00	32.36 1.57 0.00	43.37 2.00 0.00	56.63 3.23 0.00	50.62 3.44 0.00	48.06 4.14 0.00	50.78 4.61 0.00	51.51 4.73 0.00	52.38 4.72 0.00	52.38 4.70 -1.35	55.76 4.47 -10.53	59.50 4.66 -11.90	60.85 3.94 -20.19	53.48 4.73 -4.59	50.19 5.05 -0.31	50.66 5.25 0.00	48.89 4.96 0.00	46.99 4.58 0.00	46.98 4.22 0.00	47.60 4.09 0.00	43.92 3.72 0.00	37.67 2.92 0.00
RAVENSWOOD_GT3_3 24250	19.97 1.36 0.00	21.41 1.29 0.00	19.26 1.00 0.00	32.36 1.57 0.00	43.37 2.00 0.00	56.63 3.23 0.00	50.62 3.44 0.00	48.06 4.14 0.00	50.78 4.61 0.00	51.51 4.73 0.00	52.38 4.72 0.00	52.38 4.70 -1.35	55.76 4.47 -10.53	59.50 4.66 -11.90	60.85 3.94 -20.19	53.48 4.73 -4.59	50.19 5.05 -0.31	50.66 5.25 0.00	48.89 4.96 0.00	46.99 4.58 0.00	46.98 4.22 0.00	47.60 4.09 0.00	43.92 3.72 0.00	37.67 2.92 0.00
RAVENSWOOD_GT3_4 24251	19.97 1.36 0.00	21.41 1.29 0.00	19.26 1.00 0.00	32.36 1.57 0.00	43.37 2.00 0.00	56.63 3.23 0.00	50.62 3.44 0.00	48.06 4.14 0.00	50.78 4.61 0.00	51.51 4.73 0.00	52.38 4.72 0.00	52.38 4.70 -1.35	55.76 4.47 -10.53	59.50 4.66 -11.90	60.85 3.94 -20.19	53.48 4.73 -4.59	50.19 5.05 -0.31	50.66 5.25 0.00	48.89 4.96 0.00	46.99 4.58 0.00	46.98 4.22 0.00	47.60 4.09 0.00	43.92 3.72 0.00	37.67 2.92 0.00
RAVENSWOOD_GT_1 23729	19.96 1.35 0.00	21.40 1.28 0.00	19.25 1.00 0.00	32.35 1.56 0.00	43.36 1.99 0.00	56.61 3.21 0.00	50.61 3.42 0.00	48.03 4.12 0.00	50.72 4.55 0.00	51.42 4.64 0.00	52.29 4.63 0.00	52.33 4.65 -1.35	55.72 4.43 -10.53	59.46 4.63 -11.90	60.81 3.91 -20.19	53.41 4.66 -4.59	50.07 4.93 -0.31	50.50 5.10 0.00	48.75 4.82 0.00	46.85 4.45 0.00	46.85 4.09 0.00	47.50 3.99 0.00	43.88 3.68 0.00	37.65 2.91 0.00
RAVENSWOOD_GT_10 24258	20.19 1.58 0.00	21.63 1.50 0.00	19.46 1.20 0.00	32.69 1.90 0.00	43.83 2.47 0.00	57.21 3.81 0.00	51.21 4.02 0.00	48.75 4.83 0.00	51.55 5.38 0.00	52.30 5.51 0.00	53.17 5.51 0.00	53.16 5.48 -1.35	56.43 5.14 -10.53	60.21 5.37 -11.90	61.46 4.55 -20.19	54.22 5.47 -4.59	50.95 5.81 -0.31	51.40 5.99 0.00	49.55 5.62 0.00	47.59 5.18 0.00	47.61 4.85 0.00	48.26 4.75 0.00	44.54 4.33 0.00	38.19 3.44 0.00
RAVENSWOOD_GT_11	20.19	21.63	19.46	32.69	43.83	57.21	51.21	48.75	51.55	52.30	53.17	53.16	56.43	60.21	61.46	54.22	50.95	51.40	49.55	47.59	47.61	48.26	44.54	38.19

24259	1.58	1.50	1.20	1.90	2.47	3.81	4.02	4.83	5.38	5.51	5.51	5.48	5.14	5.37	4.55	5.47	5.81	5.99	5.62	5.18	4.85	4.75	4.33	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4	20.19	21.62	19.45	32.68	43.82	57.19	51.19	48.73	51.53	52.27	53.15	53.13	56.41	60.19	61.44	54.20	50.93	51.37	49.53	47.57	47.59	48.24	44.52	38.17
24252	1.58	1.50	1.19	1.89	2.45	3.79	4.00	4.81	5.36	5.49	5.49	5.45	5.12	5.35	4.53	5.45	5.79	5.97	5.60	5.16	4.83	4.73	4.31	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_5	19.97	21.41	19.26	32.36	43.37	56.63	50.62	48.06	50.78	51.51	52.38	52.38	55.76	59.50	60.85	53.48	50.19	50.66	48.89	46.99	46.98	47.60	43.92	37.67
24254	1.36	1.29	1.00	1.57	2.00	3.23	3.44	4.14	4.61	4.73	4.72	4.70	4.47	4.66	3.94	4.73	5.05	5.25	4.96	4.58	4.22	4.09	3.72	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_6	20.19	21.62	19.45	32.68	43.82	57.19	51.19	48.73	51.53	52.27	53.15	53.13	56.41	60.19	61.44	54.20	50.93	51.37	49.53	47.57	47.59	48.24	44.52	38.17
24253	1.58	1.50	1.19	1.89	2.45	3.79	4.00	4.81	5.36	5.49	5.49	5.45	5.12	5.35	4.53	5.45	5.79	5.97	5.60	5.16	4.83	4.73	4.31	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_7	19.97	21.41	19.26	32.36	43.37	56.63	50.62	48.06	50.78	51.51	52.38	52.38	55.76	59.50	60.85	53.48	50.19	50.66	48.89	46.99	46.98	47.60	43.92	37.67
24255	1.36	1.29	1.00	1.57	2.00	3.23	3.44	4.14	4.61	4.73	4.72	4.70	4.47	4.66	3.94	4.73	5.05	5.25	4.96	4.58	4.22	4.09	3.72	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	20.19	21.63	19.46	32.69	43.83	57.21	51.21	48.75	51.55	52.30	53.17	53.16	56.43	60.21	61.46	54.22	50.95	51.40	49.55	47.59	47.61	48.26	44.54	38.19
24256	1.58	1.50	1.20	1.90	2.47	3.81	4.02	4.83	5.38	5.51	5.51	5.48	5.14	5.37	4.55	5.47	5.81	5.99	5.62	5.18	4.85	4.75	4.33	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_9	20.19	21.63	19.46	32.69	43.83	57.21	51.21	48.75	51.55	52.30	53.17	53.16	56.43	60.21	61.46	54.22	50.95	51.40	49.55	47.59	47.61	48.26	44.54	38.19
24257	1.58	1.50	1.20	1.90	2.47	3.81	4.02	4.83	5.38	5.51	5.51	5.48	5.14	5.37	4.55	5.47	5.81	5.99	5.62	5.18	4.85	4.75	4.33	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___1	20.19	21.63	19.46	32.70	43.84	57.21	51.21	48.75	51.55	52.29	53.16	53.15	56.42	60.20	61.45	54.21	50.94	51.39	49.54	47.58	47.60	48.25	44.53	38.18
23533	1.58	1.50	1.20	1.90	2.48	3.81	4.02	4.83	5.37	5.51	5.50	5.47	5.13	5.36	4.55	5.46	5.80	5.98	5.61	5.17	4.84	4.74	4.33	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___2	20.17	21.60	19.43	32.65	43.78	57.13	51.13	48.69	51.48	52.17	52.99	52.97	56.27	60.03	61.32	54.05	50.77	51.14	49.29	47.34	47.39	48.10	44.40	38.13
23534	1.56	1.47	1.17	1.86	2.42	3.73	3.94	4.77	5.30	5.39	5.32	5.30	4.98	5.20	4.41	5.30	5.63	5.74	5.36	4.94	4.63	4.59	4.19	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___3	19.96	21.40	19.25	32.35	43.36	56.61	50.61	48.03	50.72	51.42	52.29	52.33	55.72	59.46	60.81	53.41	50.07	50.50	48.75	46.85	46.85	47.50	43.88	37.65
23535	1.35	1.28	1.00	1.56	1.99	3.21	3.42	4.12	4.55	4.64	4.63	4.65	4.43	4.63	3.91	4.66	4.93	5.10	4.82	4.45	4.09	3.99	3.68	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	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
RAVNSWD 8-11___	20.19	21.63	19.46	32.69	43.83	57.21	51.21	48.75	51.55	52.30	53.17	53.16	56.43	60.21	61.46	54.22	50.95	51.40	49.55	47.59	47.61	48.26	44.54	38.19
23667	1.58	1.50	1.20	1.90	2.47	3.81	4.02	4.83	5.38	5.51	5.51	5.48	5.14	5.37	4.55	5.47	5.81	5.99	5.62	5.18	4.85	4.75	4.33	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
RENSSELAER___COGEN	20.11	21.90	20.02	33.87	45.48	57.95	50.74	46.68	48.99	49.76	50.82	49.65	43.64	46.47	39.78	47.75	48.01	48.06	46.48	44.91	45.87	47.16	43.77	37.89

23796	1.50	1.77	1.76	3.08	4.11	4.55	3.55	2.76	2.81	2.98	3.16	3.32	2.88	3.54	3.06	3.59	3.18	2.65	2.55	2.50	3.11	3.65	3.56	3.15
	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	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	18.50	20.21	18.43	31.08	41.83	53.60	47.06	43.29	45.58	46.31	47.38	46.05	40.01	42.21	36.13	43.36	43.91	44.47	43.04	41.58	42.26	43.12	39.95	34.67
23652	-0.11	0.09	0.18	0.29	0.46	0.20	-0.13	-0.62	-0.60	-0.47	-0.28	-0.29	-0.75	-0.73	-0.59	-0.80	-0.92	-0.93	-0.89	-0.82	-0.50	-0.39	-0.26	-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	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON__1	19.36	20.84	18.77	31.57	42.34	55.08	49.02	46.13	48.41	48.91	49.75	48.45	43.15	45.51	38.89	46.74	47.52	48.12	46.57	44.96	45.15	45.72	42.22	36.34
23587	0.75	0.71	0.51	0.78	0.97	1.68	1.83	2.22	2.23	2.13	2.09	2.11	2.38	2.57	2.17	2.58	2.69	2.71	2.64	2.55	2.39	2.21	2.01	1.60
	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
ROSETON__2	19.36	20.84	18.77	31.57	42.31	55.12	49.16	46.20	48.41	48.90	49.74	48.43	43.13	45.48	38.87	46.72	47.46	48.09	46.54	44.90	45.09	45.67	42.22	36.38
23588	0.75	0.72	0.52	0.78	0.94	1.72	1.97	2.29	2.24	2.12	2.08	2.10	2.37	2.54	2.16	2.56	2.63	2.68	2.60	2.50	2.33	2.16	2.01	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL__STATION	18.29	20.07	18.25	30.68	41.25	52.87	46.49	42.80	45.07	45.80	46.86	45.54	39.56	41.73	35.74	42.89	43.46	44.05	42.64	41.17	41.83	42.66	39.48	34.22
23914	-0.32	-0.06	0.00	-0.11	-0.11	-0.52	-0.70	-1.11	-1.10	-0.98	-0.80	-0.79	-1.20	-1.20	-0.98	-1.27	-1.37	-1.36	-1.30	-1.23	-0.93	-0.85	-0.73	-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
S SALMON__HYD	18.37	19.92	18.19	30.68	41.22	52.95	46.57	42.99	45.24	46.06	47.09	45.72	39.90	42.18	36.03	43.26	43.89	44.36	42.90	41.44	41.99	42.84	39.59	34.22
24043	-0.24	-0.20	-0.06	-0.11	-0.15	-0.45	-0.62	-0.92	-0.94	-0.72	-0.57	-0.61	-0.86	-0.75	-0.69	-0.90	-0.94	-1.05	-1.03	-0.97	-0.77	-0.67	-0.61	-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
SELKIRK__II	19.67	21.41	19.57	33.13	44.50	56.76	49.78	45.83	48.09	48.88	49.95	48.78	42.81	45.56	38.99	46.80	47.03	47.11	45.56	44.00	44.96	46.20	42.83	37.06
23799	1.06	1.29	1.32	2.34	3.13	3.36	2.60	1.92	1.92	2.10	2.29	2.45	2.05	2.62	2.27	2.64	2.20	1.70	1.62	1.60	2.20	2.69	2.62	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	0.00
SELKIRK__I	19.71	21.50	19.65	33.25	44.65	56.94	49.82	45.90	48.17	48.96	50.04	48.87	42.90	45.65	39.06	46.86	47.12	47.24	45.68	44.10	45.05	46.24	42.90	37.10
23801	1.10	1.38	1.39	2.46	3.28	3.54	2.63	1.98	2.00	2.18	2.37	2.54	2.14	2.71	2.34	2.70	2.29	1.83	1.74	1.70	2.29	2.74	2.69	2.36
	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
SENECA OSWGO__HYD	18.07	19.56	17.79	29.96	40.24	51.85	45.76	42.50	44.71	45.40	46.34	45.02	39.46	41.58	35.52	42.44	42.77	43.30	41.90	40.45	40.82	41.54	38.37	33.13
24041	-0.54	-0.57	-0.47	-0.83	-1.12	-1.54	-1.43	-1.42	-1.47	-1.38	-1.32	-1.32	-1.30	-1.35	-1.20	-1.72	-2.06	-2.10	-2.03	-1.96	-1.94	-1.96	-1.84	-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
SENECA__ENERGY	18.26	19.85	17.88	30.01	40.05	51.70	45.87	42.77	45.05	45.67	46.52	45.11	39.63	41.72	35.73	42.99	43.75	44.52	43.10	41.55	41.79	42.37	39.00	33.60
23797	-0.35	-0.27	-0.38	-0.78	-1.32	-1.70	-1.31	-1.15	-1.13	-1.11	-1.14	-1.22	-1.13	-1.22	-0.98	-1.17	-1.08	-0.88	-0.83	-0.85	-0.97	-1.14	-1.21	-1.14
	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
SHOEMAKER__GT	19.19	20.61	18.56	31.21	41.87	54.61	48.65	45.83	48.28	48.89	49.74	48.37	42.85	45.05	38.49	46.33	47.29	48.07	46.47	44.75	44.77	45.31	41.77	35.91
23640	0.59	0.49	0.31	0.42	0.50	1.22	1.46	1.91	2.11	2.11	2.07	2.03	2.09	2.12	1.77	2.17	2.46	2.66	2.53	2.34	2.01	1.80	1.57	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
SHOREHAM_IC_1	25.88	21.80	49.71	32.73	43.87	59.26	58.61	48.11	50.63	56.76	52.25	50.92	46.75	78.45	66.49	55.53	96.03	113.78	107.18	98.39	67.58	86.07	44.05	53.39
23715	1.56	1.68	1.29	1.94	2.50	3.91	3.90	4.02	4.45	4.64	4.59	4.59	4.38	4.63	3.92	4.72	4.64	4.33	4.05	3.82	3.68	3.81	3.71	3.14

STURGEON_POOL_HYD 23609	19.40 0.80 0.00	20.88 0.76 0.00	18.81 0.56 0.00	31.65 0.86 0.00	42.47 1.10 0.00	55.34 1.94 0.00	49.35 2.16 0.00	46.38 2.47 0.00	48.74 2.57 0.00	49.31 2.53 0.00	50.18 2.52 0.00	48.57 2.23 0.00	43.11 2.35 0.00	45.44 2.50 0.00	38.76 2.04 0.00	46.62 2.46 0.00	47.18 2.35 0.00	47.90 2.49 0.00	46.34 2.40 0.00	44.66 2.25 0.00	44.82 2.06 0.00	45.42 1.91 0.00	41.84 1.63 0.00	36.01 1.27 0.00
SYRACUSE__POWER 24017	18.22 -0.39 0.00	19.72 -0.40 0.00	17.92 -0.34 0.00	30.16 -0.63 0.00	40.50 -0.86 0.00	52.20 -1.20 0.00	46.07 -1.11 0.00	42.78 -1.14 0.00	44.98 -1.20 0.00	45.68 -1.11 0.00	46.60 -1.06 0.00	45.26 -1.08 0.00	39.67 -1.09 0.00	41.80 -1.14 0.00	35.70 -1.02 0.00	42.90 -1.26 0.00	43.61 -1.22 0.00	44.23 -1.18 0.00	42.84 -1.09 0.00	41.34 -1.07 0.00	41.69 -1.07 0.00	42.39 -1.12 0.00	39.19 -1.01 0.00	33.89 -0.85 0.00
UPPER HUDSON__HYD 24058	21.18 2.57 0.00	23.14 3.02 0.00	21.19 2.94 0.00	35.86 5.07 0.00	48.35 6.98 0.00	61.69 8.29 0.00	53.53 6.34 0.00	48.94 5.02 0.00	50.64 4.47 0.00	51.47 4.69 0.00	52.61 4.95 0.00	51.43 5.09 0.00	45.00 4.24 0.00	47.91 4.97 0.00	41.12 4.40 0.00	49.43 5.27 0.00	49.95 5.12 0.00	50.03 4.63 0.00	48.34 4.40 0.00	46.64 4.23 0.00	47.47 4.71 0.00	49.41 5.90 0.00	45.56 5.35 0.00	39.88 5.14 0.00
UPPER RAQUET__HYD 24056	18.89 0.28 0.00	20.49 0.37 0.00	18.76 0.51 0.00	31.83 1.03 0.00	42.82 1.45 0.00	55.01 1.61 0.00	48.25 1.06 0.00	44.28 0.37 0.00	46.49 0.31 0.00	46.89 0.11 0.00	47.86 0.20 0.00	46.49 0.16 0.00	40.43 -0.33 0.00	42.78 -0.15 0.00	36.97 0.25 0.00	44.50 0.34 0.00	45.13 0.30 0.00	45.59 0.19 0.00	44.09 0.16 0.00	42.63 0.23 0.00	43.34 0.58 0.00	44.24 0.74 0.00	41.02 0.81 0.00	35.57 0.83 0.00
US__GYPSUM 23809	17.86 -0.75 0.00	19.24 -0.88 0.00	17.34 -0.91 0.00	29.16 -1.63 0.00	39.24 -2.13 0.00	50.82 -2.58 0.00	45.06 -2.13 0.00	42.26 -1.66 0.00	44.59 -1.59 0.00	45.06 -1.72 0.00	45.88 -1.78 0.00	44.46 -1.88 0.00	39.10 -1.66 0.00	40.75 -2.19 0.00	34.83 -1.89 0.00	41.85 -2.31 0.00	42.79 -2.04 0.00	43.64 -1.77 0.00	42.27 -1.66 0.00	40.80 -1.60 0.00	40.91 -1.85 0.00	41.40 -2.11 0.00	38.20 -2.00 0.00	32.98 -1.77 0.00
VISCHER__FERRY HYD 24020	20.29 1.68 0.00	22.12 1.99 0.00	20.27 2.01 0.00	34.31 3.52 0.00	46.10 4.74 0.00	58.61 5.21 0.00	51.29 4.10 0.00	47.09 3.18 0.00	49.34 3.17 0.00	50.15 3.37 0.00	51.32 3.66 0.00	50.12 3.79 0.00	43.98 3.22 0.00	46.84 3.90 0.00	40.14 3.42 0.00	48.23 4.07 0.00	48.56 3.73 0.00	48.52 3.11 0.00	46.94 3.00 0.00	45.36 2.95 0.00	46.29 3.53 0.00	47.79 4.29 0.00	44.27 4.06 0.00	38.38 3.63 0.00
WADING RIVER_1-3_GRP5 24038	25.90 1.58 -5.71	21.82 1.70 0.00	49.79 1.31 -30.22	32.76 1.97 0.00	43.92 2.55 0.00	59.32 3.97 -1.96	58.68 3.95 -7.54	48.17 4.07 -0.18	50.69 4.51 0.00	56.82 4.70 -5.34	52.31 4.65 0.00	50.98 4.64 0.00	46.80 4.43 -1.61	78.50 4.68 -30.88	66.53 3.97 -25.85	55.59 4.78 -6.65	95.37 3.98 -46.56	112.84 3.38 -64.05	106.27 3.14 -59.20	97.50 2.94 -52.16	66.69 2.79 -21.14	85.66 3.41 -38.75	44.10 3.75 -0.14	53.46 3.18 -15.54
WADING RIVER_IC_1 23522	25.90 1.58 -5.71	21.82 1.70 0.00	49.79 1.31 -30.22	32.76 1.97 0.00	43.92 2.55 0.00	59.32 3.97 -1.96	58.68 3.95 -7.54	48.17 4.07 -0.18	50.69 4.51 0.00	56.82 4.70 -5.34	52.31 4.65 0.00	50.98 4.64 0.00	46.80 4.43 -1.61	78.50 4.68 -30.88	66.53 3.97 -25.85	55.59 4.78 -6.65	95.37 3.98 -46.56	112.84 3.38 -64.05	106.27 3.14 -59.20	97.50 2.94 -52.16	66.69 2.79 -21.14	85.66 3.41 -38.75	44.10 3.75 -0.14	53.46 3.18 -15.54
WADING RIVER_IC_2 23547	25.90 1.58 -5.71	21.82 1.70 0.00	49.79 1.31 -30.22	32.76 1.97 0.00	43.92 2.55 0.00	59.32 3.97 -1.96	58.68 3.95 -7.54	48.17 4.07 -0.18	50.69 4.51 0.00	56.82 4.70 -5.34	52.31 4.65 0.00	50.98 4.64 0.00	46.80 4.43 -1.61	78.50 4.68 -30.88	66.53 3.97 -25.85	55.59 4.78 -6.65	95.37 3.98 -46.56	112.84 3.38 -64.05	106.27 3.14 -59.20	97.50 2.94 -52.16	66.69 2.79 -21.14	85.66 3.41 -38.75	44.10 3.75 -0.14	53.46 3.18 -15.54
WADING RIVER_IC_3 23601	25.90 1.58 -5.71	21.82 1.70 0.00	49.79 1.31 -30.22	32.76 1.97 0.00	43.92 2.55 0.00	59.32 3.97 -1.96	58.68 3.95 -7.54	48.18 4.08 -0.18	50.69 4.52 0.00	56.82 4.71 -5.34	52.32 4.65 0.00	50.98 4.65 0.00	46.80 4.43 -1.61	78.51 4.69 -30.88	66.54 3.97 -25.85	55.59 4.78 -6.65	96.09 4.70 -46.56	113.86 4.40 -64.05	107.25 4.12 -59.20	98.45 3.88 -52.16	67.63 3.74 -21.14	86.12 3.87 -38.75	44.10 3.76 -0.14	53.46 3.18 -15.54
WATERSIDE__6 8 9 23538	20.18 1.57 0.00	21.62 1.49 0.00	19.45 1.19 0.00	32.68 1.89 0.00	43.81 2.44 0.00	57.16 3.76 0.00	51.15 3.96 0.00	48.70 4.79 0.00	51.53 5.36 0.00	52.28 5.50 0.00	53.17 5.51 0.00	53.16 5.48 -1.35	56.42 5.13 -10.53	60.18 5.35 -11.90	61.45 4.54 -20.19	54.21 5.46 -4.59	50.94 5.80 -0.31	51.38 5.97 0.00	49.53 5.59 0.00	47.57 5.16 0.00	47.59 4.83 0.00	48.24 4.73 0.00	44.54 4.33 0.00	38.19 3.45 0.00

