

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/13/2007

Name	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
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	60.64	56.87	53.78	51.03	54.81	64.47	81.90	89.11	94.02	97.24	96.98	96.09	94.88	96.13	94.57	89.74	90.79	92.94	88.84	95.55	101.68	89.00	72.25	73.35
24138	4.70	3.98	3.71	3.51	3.74	5.61	6.00	8.28	8.65	8.54	8.97	8.59	8.08	8.43	8.08	7.28	6.79	6.42	6.20	7.22	9.12	7.32	5.75	4.77
	-10.32	-11.49	-10.64	-8.55	-10.40	-3.83	-20.90	-13.49	-15.05	-19.24	-15.10	-18.24	-20.55	-19.20	-21.85	-23.78	-29.72	-35.60	-33.00	-31.92	-20.14	-23.55	-21.94	-27.79
74TH STREET_GT_1	60.69	56.96	53.83	51.10	54.90	64.58	82.07	89.32	94.16	97.38	97.13	96.23	95.05	97.70	94.70	89.86	90.90	94.41	89.00	95.67	101.89	89.12	72.34	73.47
24260	4.74	4.06	3.75	3.59	3.82	5.72	6.16	8.48	8.79	8.68	9.11	8.73	8.21	8.56	8.21	7.39	6.89	6.52	6.35	7.33	9.34	7.44	5.84	4.89
	-10.32	-11.49	-10.64	-8.55	-10.40	-3.83	-20.90	-13.49	-15.05	-19.24	-15.11	-18.24	-20.58	-20.63	-21.85	-23.78	-29.72	-36.96	-33.01	-31.92	-20.15	-23.55	-21.94	-27.80
74TH STREET_GT_2	60.69	56.96	53.83	51.10	54.90	64.58	82.07	89.32	94.16	97.38	97.13	96.23	95.05	97.70	94.70	89.86	90.90	94.41	89.00	95.67	101.89	89.12	72.34	73.47
24261	4.74	4.06	3.75	3.59	3.82	5.72	6.16	8.48	8.79	8.68	9.11	8.73	8.21	8.56	8.21	7.39	6.89	6.52	6.35	7.33	9.34	7.44	5.84	4.89
	-10.32	-11.49	-10.64	-8.55	-10.40	-3.83	-20.90	-13.49	-15.05	-19.24	-15.11	-18.24	-20.58	-20.63	-21.85	-23.78	-29.72	-36.96	-33.01	-31.92	-20.15	-23.55	-21.94	-27.80
ADK HUDSON___FALLS	61.79	58.56	55.42	52.31	56.57	63.50	85.70	89.05	93.98	98.47	96.93	96.61	96.60	94.17	89.70	92.43	90.16	93.67	95.06	101.08	102.84	91.55	75.21	78.99
24011	2.69	2.15	2.09	2.18	2.32	3.47	3.41	4.11	4.01	3.89	4.30	3.53	3.58	3.56	3.17	2.99	2.50	2.34	2.33	2.99	4.13	2.67	2.01	1.92
	-13.47	-15.00	-13.89	-11.16	-13.58	-5.00	-27.29	-17.61	-19.65	-25.12	-19.72	-23.82	-26.77	-22.11	-21.89	-30.75	-33.38	-40.40	-43.09	-41.67	-26.30	-30.74	-28.64	-36.29
ADK RESOURCE___RCVRY	61.79	58.56	55.42	52.31	56.57	63.50	85.70	89.05	93.98	98.47	96.93	96.61	96.60	94.17	89.70	92.43	90.16	93.67	95.06	101.08	102.84	91.55	75.21	78.99
23798	2.69	2.15	2.09	2.18	2.32	3.47	3.41	4.11	4.01	3.89	4.30	3.53	3.58	3.56	3.17	2.99	2.50	2.34	2.33	2.99	4.13	2.67	2.01	1.92
	-13.47	-15.00	-13.89	-11.16	-13.58	-5.00	-27.29	-17.61	-19.65	-25.12	-19.72	-23.82	-26.77	-22.11	-21.89	-30.75	-33.38	-40.40	-43.09	-41.67	-26.30	-30.74	-28.64	-36.29
ADK S GLENS___FALLS	61.79	58.56	55.42	52.31	56.57	63.50	85.70	89.05	93.98	98.47	96.93	96.61	96.60	94.17	89.70	92.43	90.16	93.67	95.06	101.08	102.84	91.55	75.21	78.99
24028	2.69	2.15	2.09	2.18	2.32	3.47	3.41	4.11	4.01	3.89	4.30	3.53	3.58	3.56	3.17	2.99	2.50	2.34	2.33	2.99	4.13	2.67	2.01	1.92
	-13.47	-15.00	-13.89	-11.16	-13.58	-5.00	-27.29	-17.61	-19.65	-25.12	-19.72	-23.82	-26.77	-22.11	-21.89	-30.75	-33.38	-40.40	-43.09	-41.67	-26.30	-30.74	-28.64	-36.29
ADK_NYS___DAM	60.92	57.87	54.73	51.70	55.75	62.59	84.14	87.57	92.53	97.02	95.38	95.28	95.07	92.89	88.63	90.84	89.01	92.38	93.69	99.44	101.04	90.48	74.17	77.64
23527	2.19	1.86	1.77	1.87	1.87	2.70	2.59	3.10	3.09	3.13	3.28	2.84	2.78	2.88	2.59	2.23	2.17	2.09	2.13	2.48	3.04	2.44	1.74	1.55
	-13.11	-14.60	-13.51	-10.86	-13.21	-4.87	-26.55	-17.13	-19.11	-24.44	-19.19	-23.17	-26.05	-21.51	-21.40	-29.92	-32.56	-39.36	-41.93	-40.54	-25.59	-29.91	-27.87	-35.30
AIR_PRODUCTS___DRP	59.63	56.99	54.01	50.91	54.89	61.04	82.74	86.00	90.89	95.34	93.68	93.87	93.59	91.36	86.76	89.73	87.39	90.95	92.52	98.11	99.49	89.18	73.30	76.83
24190	0.91	0.99	1.06	1.09	1.02	1.16	1.21	1.55	1.48	1.46	1.60	1.45	1.32	1.37	1.29	1.17	1.03	0.97	0.99	1.18	1.52	1.16	0.89	0.77
	-13.10	-14.58	-13.50	-10.85	-13.20	-4.86	-26.53	-17.11	-19.10	-24.42	-19.17	-23.15	-26.02	-21.49	-20.83	-29.87	-32.08	-39.05	-41.89	-40.51	-25.57	-29.88	-27.84	-35.27
ALBANY___1	59.63	56.99	54.01	50.91	54.89	61.04	82.74	86.00	90.89	95.34	93.68	93.87	93.59	91.36	86.76	89.73	87.39	90.95	92.52	98.11	99.49	89.18	73.30	76.83
23571	0.91	0.99	1.06	1.09	1.02	1.16	1.21	1.55	1.48	1.46	1.60	1.45	1.32	1.37	1.29	1.17	1.03	0.97	0.99	1.18	1.52	1.16	0.89	0.77
	-13.10	-14.58	-13.50	-10.85	-13.20	-4.86	-26.53	-17.11	-19.10	-24.42	-19.17	-23.15	-26.02	-21.49	-20.83	-29.87	-32.08	-39.05	-41.89	-40.51	-25.57	-29.88	-27.84	-35.27
ALBANY___2	59.63	56.99	54.01	50.91	54.89	61.04	82.74	86.00	90.89	95.34	93.68	93.87	93.59	91.36	86.76	89.73	87.39	90.95	92.52	98.11	99.49	89.18	73.30	76.83
23572	0.91	0.99	1.06	1.09	1.02	1.16	1.21	1.55	1.48	1.46	1.60	1.45	1.32	1.37	1.29	1.17	1.03	0.97	0.99	1.18	1.52	1.16	0.89	0.77
	-13.10	-14.58	-13.50	-10.85	-13.20	-4.86	-26.53	-17.11	-19.10	-24.42	-19.17	-23.15	-26.02	-21.49	-20.83	-29.87	-32.08	-39.05	-41.89	-40.51	-25.57	-29.88	-27.84	-35.27
ALBANY___3	59.63	56.99	54.01	50.91	54.89	61.04	82.74	86.00	90.89	95.34	93.68	93.87	93.59	91.36	86.76	89.73	87.39	90.95	92.52	98.11	99.49	89.18	73.30	76.83
23573	0.91	0.99	1.06	1.09	1.02	1.16	1.21	1.55	1.48	1.46	1.60	1.45	1.32	1.37	1.29	1.17	1.03	0.97	0.99	1.18	1.52	1.16	0.89	0.77
	-13.10	-14.58	-13.50	-10.85	-13.20	-4.86	-26.53	-17.11	-19.10	-24.42	-19.17	-23.15	-26.02	-21.49	-20.83	-29.87	-32.08	-39.05	-41.89	-40.51	-25.57	-29.88	-27.84	-35.27
ALBANY___4	59.63	56.99	54.01	50.91	54.89	61.04	82.74	86.00	90.89	95.34	93.68	93.87	93.59	91.36	86.76	89.73	87.39	90.95	92.52	98.11	99.49	89.18	73.30	76.83
23574	0.91	0.99	1.06	1.09	1.02	1.16	1.21	1.55	1.48	1.46	1.60	1.45	1.32	1.37	1.29	1.17	1.03	0.97	0.99	1.18	1.52	1.16	0.89	0.77
	-13.10	-14.58	-13.50	-10.85	-13.20	-4.86	-26.53	-17.11	-19.10	-24.42	-19.17	-23.15	-26.02	-21.49	-20.83	-29.87	-32.08	-39.05	-41.89	-40.51	-25.57	-29.88	-27.84	-35.27



ASTORIA_GT3_4 24101	60.79 4.84 -10.33	57.17 4.27 -11.50	54.11 4.02 -10.65	51.39 3.86 -8.56	55.11 4.03 -10.41	64.81 5.94 -3.84	82.07 6.16 -20.91	89.18 8.35 -13.49	94.16 8.79 -15.05	97.45 8.75 -19.24	97.20 9.19 -15.11	96.16 8.66 -18.24	94.97 8.21 -20.51	94.12 8.56 -17.06	94.64 8.14 -21.85	89.80 7.34 -23.78	90.84 6.84 -29.72	91.03 6.52 -33.58	88.95 6.30 -33.01	96.01 7.67 -31.92	102.40 9.85 -20.15	89.06 7.38 -23.55	72.17 5.66 -21.95	73.36 4.77 -27.80
ASTORIA_GT4_1 24102	60.79 4.84 -10.33	57.17 4.27 -11.50	54.11 4.02 -10.65	51.39 3.86 -8.56	55.11 4.03 -10.41	64.81 5.94 -3.84	82.07 6.16 -20.91	89.18 8.35 -13.49	94.16 8.79 -15.05	97.45 8.75 -19.24	97.20 9.19 -15.11	96.16 8.66 -18.24	94.97 8.21 -20.51	94.12 8.56 -17.06	94.64 8.14 -21.85	89.80 7.34 -23.78	90.84 6.84 -29.72	91.03 6.52 -33.58	88.95 6.30 -33.01	96.01 7.67 -31.92	102.40 9.85 -20.15	89.06 7.38 -23.55	72.17 5.66 -21.95	73.36 4.77 -27.80
ASTORIA_GT4_2 24103	60.79 4.84 -10.33	57.17 4.27 -11.50	54.11 4.02 -10.65	51.39 3.86 -8.56	55.11 4.03 -10.41	64.81 5.94 -3.84	82.07 6.16 -20.91	89.18 8.35 -13.49	94.16 8.79 -15.05	97.45 8.75 -19.24	97.20 9.19 -15.11	96.16 8.66 -18.24	94.97 8.21 -20.51	94.12 8.56 -17.06	94.64 8.14 -21.85	89.80 7.34 -23.78	90.84 6.84 -29.72	91.03 6.52 -33.58	88.95 6.30 -33.01	96.01 7.67 -31.92	102.40 9.85 -20.15	89.06 7.38 -23.55	72.17 5.66 -21.95	73.36 4.77 -27.80
ASTORIA_GT4_3 24104	60.79 4.84 -10.33	57.17 4.27 -11.50	54.11 4.02 -10.65	51.39 3.86 -8.56	55.11 4.03 -10.41	64.81 5.94 -3.84	82.07 6.16 -20.91	89.18 8.35 -13.49	94.16 8.79 -15.05	97.45 8.75 -19.24	97.20 9.19 -15.11	96.16 8.66 -18.24	94.97 8.21 -20.51	94.12 8.56 -17.06	94.64 8.14 -21.85	89.80 7.34 -23.78	90.84 6.84 -29.72	91.03 6.52 -33.58	88.95 6.30 -33.01	96.01 7.67 -31.92	102.40 9.85 -20.15	89.06 7.38 -23.55	72.17 5.66 -21.95	73.36 4.77 -27.80
ASTORIA_GT4_4 24105	60.79 4.84 -10.33	57.17 4.27 -11.50	54.11 4.02 -10.65	51.39 3.86 -8.56	55.11 4.03 -10.41	64.81 5.94 -3.84	82.07 6.16 -20.91	89.18 8.35 -13.49	94.16 8.79 -15.05	97.45 8.75 -19.24	97.20 9.19 -15.11	96.16 8.66 -18.24	94.97 8.21 -20.51	94.12 8.56 -17.06	94.64 8.14 -21.85	89.80 7.34 -23.78	90.84 6.84 -29.72	91.03 6.52 -33.58	88.95 6.30 -33.01	96.01 7.67 -31.92	102.40 9.85 -20.15	89.06 7.38 -23.55	72.17 5.66 -21.95	73.36 4.77 -27.80
ASTORIA_GT_1 23523	60.88 4.93 -10.33	57.13 4.22 -11.50	53.99 3.90 -10.65	51.27 3.74 -8.56	55.07 3.99 -10.41	64.81 5.94 -3.84	82.24 6.33 -20.91	89.45 8.62 -13.49	94.44 9.07 -15.05	97.59 8.89 -19.24	97.42 9.41 -15.11	96.44 8.93 -18.24	95.31 8.48 -20.58	97.97 8.84 -20.63	94.90 8.40 -21.85	90.04 7.57 -23.78	91.06 7.06 -29.72	94.61 6.72 -36.96	89.14 6.50 -33.01	95.95 7.62 -31.92	102.26 9.70 -20.15	89.29 7.61 -23.55	72.48 5.97 -21.95	73.60 5.02 -27.80
ASTORIA_GT_10 24110	60.88 4.93 -10.33	57.13 4.22 -11.50	53.99 3.90 -10.65	51.27 3.74 -8.56	55.07 3.99 -10.41	64.81 5.94 -3.84	82.24 6.33 -20.91	89.45 8.62 -13.49	94.44 9.07 -15.05	97.59 8.89 -19.24	97.42 9.41 -15.11	96.44 8.93 -18.24	95.31 8.48 -20.58	97.97 8.84 -20.63	94.90 8.40 -21.85	90.04 7.57 -23.78	91.06 7.06 -29.72	94.61 6.72 -36.96	89.14 6.50 -33.01	95.95 7.62 -31.92	102.26 9.70			







CH_MIDHUDSON___DRP 24192	60.37 3.83 -10.92	56.83 3.27 -12.15	53.73 3.04 -11.25	50.94 2.92 -9.04	54.80 3.13 -11.00	63.65 4.57 -4.05	82.01 4.90 -22.11	88.47 6.87 -14.26	93.34 7.10 -15.92	96.75 6.95 -20.35	96.25 7.36 -15.98	95.55 7.00 -19.30	94.49 6.56 -21.69	93.26 6.85 -17.91	92.56 6.53 -21.39	89.63 5.87 -25.08	89.85 5.54 -30.03	90.70 5.25 -34.53	89.66 5.11 -34.91	96.10 5.92 -33.76	101.25 7.53 -21.31	89.14 6.10 -24.90	72.49 4.72 -23.20	74.05 3.87 -29.40
CH_MISC_IPPS 23765	59.52 3.38 -10.53	55.99 2.86 -11.72	52.93 2.64 -10.85	50.22 2.53 -8.72	53.96 2.68 -10.61	62.95 4.02 -3.91	80.72 4.40 -21.32	87.42 6.33 -13.76	92.28 6.61 -15.35	95.54 6.46 -19.62	95.17 6.85 -15.41	94.38 6.51 -18.61	93.32 6.16 -20.91	92.14 6.37 -17.27	91.73 6.14 -20.95	88.40 5.52 -24.20	88.66 5.16 -29.22	89.27 4.89 -33.46	88.07 4.76 -33.67	94.50 5.53 -32.55	100.05 7.10 -20.55	87.90 5.75 -24.02	71.35 4.41 -22.38	72.64 3.51 -28.35
CH_RES_BVR_FALLS 23983	44.96 -0.14 0.53	40.74 -0.08 0.59	38.82 -0.08 0.54	38.46 -0.08 0.44	40.06 -0.08 0.53	54.67 -0.17 0.20	53.72 -0.22 1.07	66.18 -0.47 0.69	69.06 -0.49 0.77	67.99 -0.49 0.98	71.63 -0.51 0.77	67.85 -0.48 0.93	64.80 -0.40 1.05	67.16 -0.48 0.86	63.42 -0.39 0.84	57.13 -0.35 1.20	52.66 -0.33 1.29	49.05 -0.31 1.57	47.60 -0.35 1.69	54.39 -0.39 1.63	70.87 -0.51 1.03	56.46 -0.47 1.20	43.13 -0.31 1.12	39.20 -0.16 1.42
CH_RES_NIAGARA 23895	41.17 -5.98 -1.53	37.27 -5.84 -1.70	35.61 -5.40 -1.57	35.01 -5.22 -1.27	36.64 -5.57 -1.54	48.05 -7.54 -0.57	50.23 -7.87 -3.09	62.94 -6.40 -2.00	66.29 -6.26 -2.23	65.50 -6.81 -2.85	68.00 -7.15 -2.24	64.76 -7.20 -2.70	62.52 -6.76 -3.04	64.78 -6.23 -2.51	60.80 -6.27 -2.43	56.01 -6.16 -3.48	52.32 -5.70 -3.74	50.59 -4.89 -4.56	49.66 -4.86 -4.89	54.77 -6.37 -4.72	67.35 -8.04 -2.98	56.21 -5.41 -3.49	42.91 -4.90 -3.25	39.27 -5.63 -4.11
CH_RES_SYRACUSE 23985	45.74 -0.87 -0.99	41.68 -0.83 -1.10	39.67 -0.79 -1.02	39.05 -0.74 -0.82	40.85 -0.81 -0.99	54.40 -0.99 -0.37	56.34 -0.66 -2.00	68.56 -0.07 -1.29	71.76 0.00 -1.44	71.30 0.00 -1.84	74.35 0.00 -1.44	71.00 0.00 -1.74	68.14 -0.07 -1.96	70.19 0.07 -1.62	66.14 -0.06 -1.57	60.81 -0.12 -2.25	56.59 -0.11 -2.41	53.76 -0.10 -2.94	52.74 -0.05 -3.15	59.35 -0.11 -3.05	74.26 -0.07 -1.92	60.32 -0.06 -2.25	46.48 -0.18 -2.09	42.90 -0.53 -2.65
COLONIE_LFGE___ 323577	60.63 1.82 -13.18	57.74 1.66 -14.67	54.64 1.62 -13.59	51.56 1.68 -10.92	55.62 1.67 -13.28	62.29 2.37 -4.89	84.06 2.37 -26.69	87.59 3.03 -17.22	92.42 2.88 -19.22	96.95 2.92 -24.57	95.26 3.06 -19.29	95.19 2.63 -23.30	94.95 2.52 -26.19	92.73 2.60 -21.62	88.22 2.33 -21.25	90.87 2.11 -30.07	88.76 1.95 -32.52	92.20 1.83 -39.44	93.67 1.89 -42.15	99.43 2.26 -40.76	101.17 3.04 -25.73	90.35 2.15 -30.07	74.23 1.65 -28.02	77.70 1.43 -35.49
CORNELL_____ 23752	44.47 -3.01 -1.86	40.66 -2.82 -2.07	38.63 -2.72 -1.91	37.86 -2.65 -1.54	39.78 -2.77 -1.87	52.30 -3.41 -0.69	56.07 -2.70 -3.76	67.81 -1.95 -2.43	71.13 -1.90 -2.71	71.12 -1.81 -3.46	73.51 -2.11 -2.72	70.81 -1.73 -3.28	68.08 -1.85 -3.69	69.90 -1.64 -3.05	65.91 -1.68 -2.95	61.28 -1.64 -4.23	57.25 -1.57 -4.55	54.88 -1.58 -5.54	54.08 -1.49 -5.94	60.58 -1.58 -5.74	73.57 -2.46 -3.62	60.80 -1.57 -4.24	47.04 -1.47 -3.95	43.78 -2.00 -5.00
COXSACKIE___GT 23611	60.32 3.15 -11.55	57.04 2.77 -12.86	53.99 2.64 -11.91	51.11 2.57 -9.57	55.00 2.68 -11.64	63.11 3.80 -4.29	82.58 4.18 -23.39	88.49 6.06 -15.09	93.42 6.26 -16.84	97.24 6.25 -21.53	96.52 6.71 -16.91	95.98 6.30 -20.42	95.09 5.90 -22.95	93.55 6.10 -18.95	90.52 5.75 -20.13	90.27 5.16 -26.42	88.84 4.83 -29.73	90.92 4.69 -35.31	91.04 4.47 -36.94	97.38 5.25 -35.72	101.76 6.81 -22.55	90.01 5.52 -26.35	73.17 4.06 -24.55	75.03 3.14 -31.11
CRESCENT___HYD 24018	60.63 1.82 -13.18	57.74 1.66 -14.67	54.64 1.62 -13.59	51.56 1.68 -10.92	55.62 1.67 -13.28	62.29 2.37 -4.89	84.06 2.37 -26.69	87.59 3.03 -17.22	92.42 2.88 -19.22	96.95 2.92 -24.57	95.26 3.06 -19.29	95.19 2.63 -23.30	94.95 2.52 -26.19	92.73 2.60 -21.62	88.22 2.33 -21.25	90.87 2.11 -30.07	88.76 1.95 -32.52	92.20 1.83 -39.44	93.67 1.89 -42.15	99.43 2.26 -40.76	101.17 3.04 -25.73	90.35 2.15 -30.07	74.23 1.65 -28.02	77.70 1.43 -35.49
CRUCIBLE_METL_DRP 24180	45.74 -0.87 -0.99	41.68 -0.83 -1.10	39.67 -0.79 -1.02	39.05 -0.74 -0.82	40.85 -0.81 -0.99	54.40 -0.99 -0.37	56.34 -0.66 -2.00	68.56 -0.07 -1.29	71.76 0.00 -1.44	71.30 0.00 -1.84	74.35 0.00 -1.44	71.00 0.00 -1.74	68.14 -0.07 -1.96	70.19 0.07 -1.62	66.14 -0.06 -1.57	60.81 -0.12 -2.25	56.59 -0.11 -2.41	53.76 -0.10 -2.94	52.74 -0.05 -3.15	59.35 -0.11 -3.05	74.26 -0.07 -1.92	60.32 -0.06 -2.25	46.48 -0.18 -2.09	42.90 -0.53 -2.65
DANSKAMMER___1 23586	59.52 3.38 -10.53	55.99 2.86 -11.72	52.93 2.64 -10.85	50.22 2.53 -8.72	53.96 2.68 -10.61	62.95 4.02 -3.91	80.72 4.40 -21.32	87.42 6.33 -13.76	92.28 6.61 -15.35	95.54 6.46 -19.62	95.17 6.85 -15.41	94.38 6.51 -18.61	93.32 6.16 -20.91	92.14 6.37 -17.27	91.73 6.14 -20.95	88.40 5.52 -24.20	88.66 5.16 -29.22	89.27 4.89 -33.46	88.07 4.76 -33.67	94.50 5.53 -32.55	100.05 7.10 -20.55	87.90 5.75 -24.02	71.35 4.41 -22.38	72.64 3.51 -28.35
DANSKAMMER___2 23589	59.52 3.38 -10.53	55.99 2.86 -11.72	52.93 2.64 -10.85	50.22 2.53 -8.72	53.96 2.68 -10.61	62.95 4.02 -3.91	80.72 4.40 -21.32	87.42 6.33 -13.76	92.28 6.61 -15.35	95.54 6.46 -19.62	95.17 6.85 -15.41	94.38 6.51 -18.61	93.32 6.16 -20.91	92.14 6.37 -17.27	91.73 6.14 -20.95	88.40 5.52 -24.20	88.66 5.16 -29.22	89.27 4.89 -33.46	88.07 4.76 -33.67	94.50 5.53 -32.55	100.05 7.10 -20.55	87.90 5.75 -24.02	71.35 4.41 -22.38	72.64 3.51 -28.35
DANSKAMMER___3 23590	59.52 3.38 -10.53	55.99 2.86 -11.72	52.93 2.64 -10.85	50.22 2.53 -8.72	53.96 2.68 -10.61	62.95 4.02 -3.91	80.72 4.40 -21.32	87.42 6.33 -13.76	92.28 6.61 -15.35	95.54 6.46 -19.62	95.17 6.85 -15.41	94.38 6.51 -18.61	93.32 6.16 -20.91	92.14 6.37 -17.27	91.73 6.14 -20.95	88.40 5.52 -24.20	88.66 5.16 -29.22	89.27 4.89 -33.46	88.07 4.76 -33.67	94.50 5.53 -32.55	100.05 7.10 -20.55	87.90 5.75 -24.02	71.35 4.41 -22.38	72.64 3.51 -28.35
DANSKAMMER___4 23591	59.52 3.38 -10.53	55.99 2.86 -11.72	52.93 2.64 -10.85	50.22 2.53 -8.72	53.96 2.68 -10.61	62.95 4.02 -3.91	80.72 4.40 -21.32	87.42 6.33 -13.76	92.28 6.61 -15.35	95.54 6.46 -19.62	95.17 6.85 -15.41	94.38 6.51 -18.61	93.32 6.16 -20.91	92.14 6.37 -17.27	91.73 6.14 -20.95	88.40 5.52 -24.20	88.66 5.16 -29.22	89.27 4.89 -33.46	88.07 4.76 -33.67	94.50 5.53 -32.55	100.05 7.10 -20.55	87.90 5.75 -24.02	71.35 4.41 -22.38	72.64 3.51 -28.35
DANSKAMMER___DIESEL 23592	59.52 3.38 -10.53	55.99 2.86 -11.72	52.93 2.64 -10.85	50.22 2.53 -8.72	53.96 2.68 -10.61	62.95 4.02 -3.91	80.72 4.40 -21.32	87.42 6.33 -13.76	92.28 6.61 -15.35	95.54 6.46 -19.62	95.17 6.85 -15.41	94.38 6.51 -18.61	93.32 6.16 -20.91	92.14 6.37 -17.27	91.73 6.14 -20.95	88.40 5.52 -24.20	88.66 5.16 -29.22	89.27 4.89 -33.46	88.07 4.76 -33.67	94.50 5.53 -32.55	100.05 7.10 -20.55	87.90 5.75 -24.02	71.35 4.41 -22.38	72.64 3.51 -28.35
DASHVILLE___HYD 23610	60.27 4.01 -10.63	56.68 3.44 -11.84	53.59 3.19 -10.96	50.82 3.04 -8.80	54.64 3.25 -10.71	63.76 4.79 -3.95	81.70 5.17 -21.53	88.63 7.41 -13.89	93.55 7.74 -15.50	96.85 7.57 -19.81	96.49 8.02 -15.56	95.67 7.62 -18.79	94.52 7.15 -21.12	93.34 7.40 -17.44	91.50 7.18 -19.68	89.51 6.46 -24.37	88.61 6.03 -28.30	89.74 5.75 -33.06	89.19 5.56 -34.00	95.78 6.49 -32.87	101.48 8.33 -20.75	89.07 6.68 -24.25	72.33 5.17 -22.60	73.53 4.12 -28.63













HOLTSVILLE_IC_6 23695	62.12 6.16 -10.34	63.66 5.38 -16.87	55.18 5.09 -10.65	52.36 4.83 -8.56	56.33 5.25 -10.41	66.19 7.32 -3.84	82.51 6.60 -20.91	90.99 10.17 -13.49	96.00 10.62 -15.06	99.27 10.56 -19.25	104.43 10.72 -20.80	107.02 10.25 -27.50	101.94 9.54 -26.15	102.98 10.28 -24.20	96.52 10.02 -21.86	91.47 8.98 -23.81	92.37 8.36 -29.73	92.31 7.79 -33.59	90.26 7.59 -33.03	104.75 8.69 -39.65	118.10 10.93 -34.76	104.77 8.78 -37.86	92.32 6.91 -40.85	81.23 5.75 -34.70
HOLTSVILLE_IC_7 23696	62.12 6.16 -10.34	63.66 5.38 -16.87	55.18 5.09 -10.65	52.36 4.83 -8.56	56.33 5.25 -10.41	66.19 7.32 -3.84	82.51 6.60 -20.91	90.99 10.17 -13.49	96.00 10.62 -15.06	99.27 10.56 -19.25	104.43 10.72 -20.80	107.02 10.25 -27.50	101.94 9.54 -26.15	102.98 10.28 -24.20	96.52 10.02 -21.86	91.47 8.98 -23.81	92.37 8.36 -29.73	92.31 7.79 -33.59	90.26 7.59 -33.03	104.75 8.69 -39.65	118.10 10.93 -34.76	104.77 8.78 -37.86	92.32 6.91 -40.85	81.23 5.75 -34.70
HOLTSVILLE_IC_8 23697	62.12 6.16 -10.34	63.66 5.38 -16.87	55.18 5.09 -10.65	52.36 4.83 -8.56	56.33 5.25 -10.41	66.19 7.32 -3.84	82.51 6.60 -20.91	90.99 10.17 -13.49	96.00 10.62 -15.06	99.27 10.56 -19.25	104.43 10.72 -20.80	107.02 10.25 -27.50	101.94 9.54 -26.15	102.98 10.28 -24.20	96.52 10.02 -21.86	91.47 8.98 -23.81	92.37 8.36 -29.73	92.31 7.79 -33.59	90.26 7.59 -33.03	104.75 8.69 -39.65	118.10 10.93 -34.76	104.77 8.78 -37.86	92.32 6.91 -40.85	81.23 5.75 -34.70
HOLTSVILLE_IC_9 23698	62.12 6.16 -10.34	63.66 5.38 -16.87	55.18 5.09 -10.65	52.36 4.83 -8.56	56.33 5.25 -10.41	66.19 7.32 -3.84	82.51 6.60 -20.91	90.99 10.17 -13.49	96.00 10.62 -15.06	99.27 10.56 -19.25	104.43 10.72 -20.80	107.02 10.25 -27.50	101.94 9.54 -26.15	102.98 10.28 -24.20	96.52 10.02 -21.86	91.47 8.98 -23.81	92.37 8.36 -29.73	92.31 7.79 -33.59	90.26 7.59 -33.03	104.75 8.69 -39.65	118.10 10.93 -34.76	104.77 8.78 -37.86	92.32 6.91 -40.85	81.23 5.75 -34.70
HQ_GEN_CEDARS 23644	45.53 -0.09 0.00	41.53 0.12 0.00	39.52 0.08 0.00	39.05 0.08 0.00	40.88 0.20 0.00	54.70 -0.33 0.00	54.73 -0.28 0.00	65.72 -1.62 0.00	68.63 -1.69 0.00	67.86 -1.60 0.00	71.16 -1.75 0.00	67.60 -1.66 0.00	65.19 -1.06 0.00	66.52 -1.99 0.00	64.19 -0.45 0.00	58.63 -0.06 0.00	54.01 -0.27 0.00	50.57 -0.36 0.00	49.19 -0.45 0.00	55.85 -0.56 0.00	71.68 -0.72 0.00	57.08 -1.05 0.00	44.03 -0.53 0.00	40.70 -0.08 0.00
HQ_GEN_CHAT DC 23651	45.35 -0.27 0.00	41.20 -0.21 0.00	39.24 -0.20 0.00	38.78 -0.19 0.00	40.47 -0.20 0.00	54.64 -0.39 0.00	55.97 -0.66 1.63	64.16 -1.55 1.63	68.70 -1.62 0.00	67.86 -1.60 0.00	71.23 -1.68 0.00	67.67 -1.59 0.00	64.86 -1.39 0.00	66.86 -1.64 0.00	63.22 -1.42 0.00	57.45 -1.23 0.00	53.14 -1.14 0.00	49.81 -1.12 0.00	48.54 -1.09 0.00	55.12 -1.30 0.00	70.74 -1.67 0.00	56.73 -1.40 0.00	27.64 -0.98 15.95	56.24 -0.49 -15.95
HUDSON AVE_GT_3 23810	60.69 4.74 -10.32	56.92 4.02 -11.49	53.82 3.75 -10.64	51.07 3.55 -8.55	54.85 3.78 -10.40	64.53 5.67 -3.83	82.01 6.11 -20.90	89.25 8.42 -13.49	94.09 8.72 -15.05	97.31 8.61 -19.24	97.05 9.04 -15.11	96.16 8.66 -18.24	94.96 8.15 -20.57	97.01 8.56 -19.95	94.64 8.14 -21.85	89.80 7.34 -23.78	90.84 6.84 -29.72	93.70 6.47 -36.31	88.94 6.30 -33.01	95.67 7.33 -31.92	101.82 9.27 -20.14	89.12 7.44 -23.55	72.34 5.84 -21.94	73.43 4.85 -27.79
HUDSON AVE_GT_4 23540	60.69 4.74 -10.32	56.92 4.02 -11.49	53.82 3.75 -10.64	51.07 3.55 -8.55	54.85 3.78 -10.40	64.53 5.67 -3.83	82.01 6.11 -20.90	89.25 8.42 -13.49	94.09 8.72 -15.05	97.31 8.61 -19.24	97.05 9.04 -15.11	96.16 8.66 -18.24	94.96 8.15 -20.57	97.01 8.56 -19.95	94.64 8.14 -21.85	89.80 7.34 -23.78	90.84 6.84 -29.72	93.70 6.47 -36.31	88.94 6.30 -33.01	95.67 7.33 -31.92	101.82 9.27 -20.14	89.12 7.44 -23.55	72.34 5.84 -21.94	73.43 4.85 -27.79
HUDSON AVE_GT_5 23657	60.69 4.74 -10.32	56.92 4.02 -11.49	53.82 3.75 -10.64	51.07 3.55 -8.55	54.85 3.78 -10.40	64.53 5.67 -3.83	82.01 6.11 -20.90	89.25 8.42 -13.49	94.09 8.72 -15.05	97.31 8.61 -19.24	97.05 9.04 -15.11	96.16 8.66 -18.24	94.96 8.15 -20.57	97.01 8.56 -19.95	94.64 8.14 -21.85	89.80 7.34 -23.78	90.84 6.84 -29.72	93.70 6.47 -36.31	88.94 6.30 -33.01	95.67 7.33 -31.92	101.82 9.27 -20.14	89.12 7.44 -23.55	72.34 5.84 -21.94	73.43 4.85 -27.79
HUDSON_AVE_10 24168	60.46 4.52 -10.32	56.71 3.81 -11.49	53.59 3.51 -10.64	50.87 3.35 -8.55	54.65 3.58 -10.40	64.25 5.39 -3.83	81.68 5.78 -20.90	88.84 8.01 -13.49	93.66 8.30 -15.04	96.89 8.20 -19.23	96.61 8.60 -15.10	95.74 8.24 -18.23	94.50 7.75 -20.50	93.71 8.15 -17.05	94.24 7.76 -21.84	89.44 6.98 -23.77	90.51 6.51 -29.71	90.66 6.16 -33.57	88.64 6.01 -33.00	95.27 6.94 -31.92	101.39 8.83 -20.14	88.83 7.15 -23.55	72.07 5.57 -21.94	73.22 4.65 -27.79
HUNTLEY___63 23557	41.71 -5.47 -1.56	37.76 -5.38 -1.74	36.08 -4.97 -1.61	35.43 -4.83 -1.29	37.12 -5.12 -1.57	48.78 -6.82 -0.58	51.18 -6.99 -3.16	64.26 -5.12 -2.04	67.53 -5.06 -2.27	66.95 -5.42 -2.91	69.50 -5.69 -2.28	66.20 -5.82 -2.76	63.78 -5.56 -3.10	66.06 -5.00 -2.56	61.95 -5.17 -2.48	57.08 -5.16 -3.56	53.32 -4.78 -3.82	51.61 -3.97 -4.65	50.70 -3.92 -4.99	55.94 -5.30 -4.82	68.79 -6.66 -3.04	57.33 -4.36 -3.56	43.78 -4.10 -3.32	39.97 -5.02 -4.20
HUNTLEY___64 23558	41.71 -5.47 -1.56	37.76 -5.38 -1.74	36.08 -4.97 -1.61	35.43 -4.83 -1.29	37.12 -5.12 -1.57	48.78 -6.82 -0.58	51.18 -6.99 -3.16	64.26 -5.12 -2.04	67.53 -5.06 -2.27	66.95 -5.42 -2.91	69.50 -5.69 -2.28	66.20 -5.82 -2.76	63.78 -5.56 -3.10	66.06 -5.00 -2.56	61.95 -5.17 -2.48	57.08 -5.16 -3.56	53.32 -4.78 -3.82	51.61 -3.97 -4.65	50.70 -3.92 -4.99	55.94 -5.30 -4.82	68.79 -6.66 -3.04	57.33 -4.36 -3.56	43.78 -4.10 -3.32	39.97 -5.02 -4.20
HUNTLEY___65 23559	41.71 -5.47 -1.56	37.76 -5.38 -1.74	36.08 -4.97 -1.61	35.43 -4.83 -1.29	37.12 -5.12 -1.57	48.78 -6.82 -0.58	51.18 -6.99 -3.16	64.26 -5.12 -2.04	67.53 -5.06 -2.27	66.95 -5.42 -2.91	69.50 -5.69 -2.28	66.20 -5.82 -2.76	63.78 -5.56 -3.10	66.06 -5.00 -2.56	61.95 -5.17 -2.48	57.08 -5.16 -3.56	53.32 -4.78 -3.82	51.61 -3.97 -4.65	50.70 -3.92 -4.99	55.94 -5.30 -4.82	68.79 -6.66 -3.04	57.33 -4.36 -3.56	43.78 -4.10 -3.32	39.97 -5.02 -4.20
HUNTLEY___66 23560	41.71 -5.47 -1.56	37.76 -5.38 -1.74	36.08 -4.97 -1.61	35.43 -4.83 -1.29	37.12 -5.12 -1.57	48.78 -6.82 -0.58	51.18 -6.99 -3.16	64.26 -5.12 -2.04	67.53 -5.06 -2.27	66.95 -5.42 -2.91	69.50 -5.69 -2.28	66.20 -5.82 -2.76	63.78 -5.56 -3.10	66.06 -5.00 -2.56	61.95 -5.17 -2.48	57.08 -5.16 -3.56	53.32 -4.78 -3.82	51.61 -3.97 -4.65	50.70 -3.92 -4.99	55.94 -5.30 -4.82	68.79 -6.66 -3.04	57.33 -4.36 -3.56	43.78 -4.10 -3.32	39.97 -5.02 -4.20
HUNTLEY___67 23561	41.16 -6.07 -1.60	37.27 -5.92 -1.79	35.65 -5.44 -1.65	35.00 -5.30 -1.33	36.68 -5.61 -1.62	48.14 -7.48 -0.60	50.66 -7.59 -3.25	63.24 -6.20 -2.10	66.47 -6.19 -2.34	65.78 -6.67 -2.99	68.33 -6.93 -2.35	65.10 -7.00 -2.84	62.81 -6.62 -3.19	64.97 -6.17 -2.63	61.05 -6.14 -2.55	56.30 -6.04 -3.66	52.62 -5.59 -3.93	50.98 -4.74 -4.78	50.10 -4.67 -5.13	55.45 -5.92 -4.96	67.94 -7.60 -3.13	56.62 -5.17 -3.66	43.30 -4.68 -3.41	39.64 -5.46 -4.32
HUNTLEY___68 23562	41.16 -6.07 -1.60	37.27 -5.92 -1.79	35.65 -5.44 -1.65	35.00 -5.30 -1.33	36.68 -5.61 -1.62	48.14 -7.48 -0.60	50.66 -7.59 -3.25	63.24 -6.20 -2.10	66.47 -6.19 -2.34	65.78 -6.67 -2.99	68.33 -6.93 -2.35	65.10 -7.00 -2.84	62.81 -6.62 -3.19	64.97 -6.17 -2.63	61.05 -6.14 -2.55	56.30 -6.04 -3.66	52.62 -5.59 -3.93	50.98 -4.74 -4.78	50.10 -4.67 -5.13	55.45 -5.92 -4.96	67.94 -7.60 -3.13	56.62 -5.17 -3.66	43.30 -4.68 -3.41	39.64 -5.46 -4.32

INDECK___CORINTH 23802	61.46 2.24 -13.61	58.30 1.74 -15.15	55.12 1.66 -14.03	52.03 1.79 -11.27	56.34 1.95 -13.71	63.05 2.97 -5.05	85.48 2.92 -27.56	88.55 3.43 -17.78	93.33 3.16 -19.84	97.88 3.06 -25.37	96.40 3.57 -19.92	96.02 2.70 -24.05	96.26 2.98 -27.04	93.64 2.81 -22.33	89.17 2.46 -22.07	92.08 2.35 -31.05	89.81 1.85 -33.68	93.39 1.68 -40.78	94.84 1.69 -43.52	100.87 2.37 -42.08	102.37 3.40 -26.56	91.04 1.86 -31.05	74.96 1.47 -28.93	78.94 1.51 -36.65
INDECK___ILION 23567	46.23 0.87 0.26	41.91 0.79 0.29	39.92 0.75 0.27	39.50 0.74 0.21	41.19 0.77 0.26	56.14 1.21 0.10	55.80 1.32 0.52	68.82 1.82 0.34	71.77 1.83 0.38	70.92 1.94 0.48	74.57 2.04 0.38	70.68 1.87 0.46	67.52 1.79 0.51	70.00 1.92 0.42	65.91 1.68 0.41	59.68 1.58 0.59	55.00 1.36 0.63	51.33 1.17 0.77	49.95 1.14 0.83	56.97 1.35 0.80	73.71 1.81 0.51	58.88 1.34 0.59	45.04 1.02 0.55	40.90 0.82 0.70
INDECK___OLEAN 23982	43.10 -4.38 -1.86	39.05 -4.43 -2.07	37.26 -4.10 -1.92	36.50 -4.01 -1.54	38.36 -4.19 -1.87	50.60 -5.12 -0.69	54.43 -4.35 -3.77	67.95 -1.82 -2.43	70.92 -2.11 -2.71	70.57 -2.36 -3.47	73.30 -2.33 -2.72	69.99 -2.56 -3.29	66.96 -2.98 -3.70	69.23 -2.33 -3.05	65.02 -2.59 -2.96	60.23 -2.70 -4.24	56.34 -2.50 -4.56	54.74 -1.73 -5.55	53.85 -1.74 -5.95	60.08 -2.09 -5.75	73.29 -2.75 -3.63	60.75 -1.63 -4.25	46.74 -1.78 -3.96	42.45 -3.34 -5.01
INDECK___OSWEGO 23783	45.06 -1.32 -0.76	41.10 -1.16 -0.85	39.12 -1.10 -0.79	38.51 -1.09 -0.63	40.30 -1.14 -0.77	53.71 -1.60 -0.28	55.23 -1.32 -1.55	67.33 -1.01 -1.00	70.45 -0.98 -1.11	69.98 -0.90 -1.42	73.08 -0.95 -1.12	69.64 -0.97 -1.35	66.84 -0.93 -1.52	68.80 -0.96 -1.25	64.95 -0.90 -1.22	59.55 -0.88 -1.74	55.34 -0.81 -1.87	52.49 -0.71 -2.28	51.43 -0.65 -2.44	57.93 -0.85 -2.36	72.89 -1.01 -1.49	59.00 -0.87 -1.74	45.43 -0.76 -1.62	41.90 -0.94 -2.06
INDECK___YERKES 23781	41.71 -5.47 -1.56	37.76 -5.38 -1.74	36.08 -4.97 -1.61	35.43 -4.83 -1.29	37.12 -5.12 -1.57	48.78 -6.82 -0.58	51.18 -6.99 -3.16	64.26 -5.12 -2.04	67.53 -5.06 -2.27	66.95 -5.42 -2.91	69.50 -5.69 -2.28	66.20 -5.82 -2.76	63.78 -5.56 -3.10	66.06 -5.00 -2.56	61.95 -5.17 -2.48	57.08 -5.16 -3.56	53.32 -4.78 -3.82	51.61 -3.97 -4.65	50.70 -3.92 -4.99	55.94 -5.30 -4.82	68.79 -6.66 -3.04	57.33 -4.36 -3.56	43.78 -4.10 -3.32	39.97 -5.02 -4.20
INDIAN POINT_GT_1 24139	59.92 4.06 -10.24	56.28 3.48 -11.40	53.19 3.19 -10.55	50.53 3.08 -8.48	54.28 3.29 -10.31	63.72 4.90 -3.80	80.96 5.23 -20.73	88.06 7.34 -13.38	92.84 7.59 -14.93	96.05 7.50 -19.08	95.77 7.87 -14.98	94.91 7.55 -18.10	93.68 7.09 -20.34	92.79 7.40 -16.89	93.31 7.05 -21.62	88.61 6.34 -23.59	89.63 5.92 -29.44	89.77 5.60 -33.24	87.84 5.46 -32.74	94.45 6.37 -31.66	100.50 8.11 -19.98	88.00 6.51 -23.36	71.36 5.04 -21.76	72.51 4.16 -27.57
INDIAN POINT_GT_2 23659	59.92 4.06 -10.24	56.28 3.48 -11.40	53.19 3.19 -10.55	50.53 3.08 -8.48	54.28 3.29 -10.31	63.72 4.90 -3.80	80.96 5.23 -20.73	88.06 7.34 -13.38	92.84 7.59 -14.93	96.05 7.50 -19.08	95.77 7.87 -14.98	94.91 7.55 -18.10	93.68 7.09 -20.34	92.79 7.40 -16.89	93.31 7.05 -21.62	88.61 6.34 -23.59	89.63 5.92 -29.44	89.77 5.60 -33.24	87.84 5.46 -32.74	94.45 6.37 -31.66	100.50 8.11 -19.98	88.00 6.51 -23.36	71.36 5.04 -21.76	72.51 4.16 -27.57
INDIAN POINT_GT_3 24019	59.92 4.06 -10.24	56.28 3.48 -11.40	53.19 3.19 -10.55	50.53 3.08 -8.48	54.28 3.29 -10.31	63.72 4.90 -3.80	80.96 5.23 -20.73	88.06 7.34 -13.38	92.84 7.59 -14.93	96.05 7.50 -19.08	95.77 7.87 -14.98	94.91 7.55 -18.10	93.68 7.09 -20.34	92.79 7.40 -16.89	93.31 7.05 -21.62	88.61 6.34 -23.59	89.63 5.92 -29.44	89.77 5.60 -33.24	87.84 5.46 -32.74	94.45 6.37 -31.66	100.50 8.11 -19.98	88.00 6.51 -23.36	71.36 5.04 -21.76	72.51 4.16 -27.57
INDIAN POINT___2 23530	59.76 4.01 -10.13	56.08 3.40 -11.28	53.03 3.16 -10.44	50.40 3.04 -8.39	54.09 3.21 -10.20	63.63 4.84 -3.76	80.68 5.17 -20.51	87.84 7.27 -13.23	92.61 7.52 -14.77	95.77 7.43 -18.88	95.53 7.80 -14.82	94.64 7.48 -17.90	93.39 7.02 -20.12	92.54 7.33 -16.71	92.94 7.05 -21.25	88.29 6.28 -23.33	89.15 5.86 -29.01	89.35 5.60 -32.82	87.48 5.46 -32.39	94.05 6.32 -31.32	100.21 8.04 -19.77	87.69 6.45 -23.11	71.08 4.99 -21.53	72.17 4.12 -27.27
INDIAN POINT___3 23531	59.97 4.11 -10.24	56.33 3.52 -11.40	53.27 3.27 -10.56	50.57 3.12 -8.48	54.33 3.34 -10.32	63.78 4.95 -3.80	81.08 5.34 -20.74	88.13 7.41 -13.38	92.99 7.74 -14.93	96.12 7.57 -19.09	95.92 8.02 -14.99	94.98 7.62 -18.10	93.75 7.15 -20.35	92.86 7.47 -16.89	93.45 7.18 -21.64	88.74 6.46 -23.60	89.76 6.03 -29.46	89.88 5.70 -33.25	87.95 5.56 -32.75	94.52 6.43 -31.67	100.58 8.18 -19.99	88.06 6.57 -23.36	71.46 5.12 -21.77	72.56 4.20 -27.58
IP CORINTH___1 23988	61.88 2.65 -13.61	58.63 2.07 -15.15	55.44 1.97 -14.03	52.39 2.14 -11.27	56.66 2.28 -13.71	63.54 3.47 -5.05	85.92 3.36 -27.56	89.23 4.11 -17.78	93.96 3.80 -19.84	98.51 3.68 -25.37	97.05 4.23 -19.92	96.64 3.32 -24.05	96.86 3.58 -27.04	94.25 3.43 -22.33	89.69 2.97 -22.07	92.61 2.88 -31.05	90.30 2.33 -33.68	93.85 2.14 -40.78	95.29 2.13 -43.52	101.38 2.88 -42.08	103.02 4.05 -26.56	91.56 2.38 -31.05	75.36 1.87 -28.93	79.26 1.84 -36.65
IP___TICONDEROGA 23804	63.25 4.43 -13.20	59.63 3.52 -14.70	56.36 3.31 -13.61	53.41 3.51 -10.93	57.67 3.70 -13.30	65.37 5.45 -4.90	87.02 5.28 -26.73	90.45 5.86 -17.25	95.61 6.05 -19.25	100.18 6.11 -24.61	98.79 6.56 -19.32	98.21 5.61 -23.33	97.97 5.50 -26.23	95.78 5.62 -21.66	91.49 5.04 -21.81	93.23 4.40 -30.14	91.46 4.18 -33.00	94.66 3.97 -39.76	95.82 3.97 -42.22	101.98 4.74 -40.82	104.04 5.87 -25.77	92.90 4.65 -30.12	75.79 3.16 -28.06	79.35 3.02 -35.55
JARVIS____ 23743	45.50 0.14 0.26	41.29 0.17 0.29	39.33 0.16 0.27	38.91 0.16 0.21	40.58 0.16 0.26	55.09 0.17 0.10	54.76 0.28 0.52	67.47 0.47 0.34	70.36 0.42 0.38	69.46 0.49 0.48	73.04 0.51 0.38	69.29 0.48 0.46	66.20 0.46 0.51	68.56 0.48 0.42	64.68 0.45 0.41	58.51 0.41 0.59	54.03 0.38 0.63	50.51 0.36 0.77	49.15 0.35 0.83	56.01 0.39 0.80	72.41 0.51 0.51	57.95 0.41 0.59	44.28 0.27 0.55	40.29 0.20 0.70
JENNISON___1 23625	49.16 0.05 -3.49	45.22 -0.08 -3.89	42.96 -0.08 -3.60	41.79 -0.08 -2.89	44.07 -0.12 -3.52	56.60 0.28 -1.30	63.07 0.99 -7.08	74.26 2.36 -4.57	77.81 2.39 -5.10	78.68 2.71 -6.51	80.79 2.77 -5.11	78.21 2.77 -6.18	75.51 2.32 -6.94	76.91 2.67 -5.73	72.46 2.26 -5.56	68.59 1.94 -7.97	64.52 1.68 -8.56	62.77 1.43 -10.42	62.25 1.44 -11.18	69.14 1.92 -10.81	81.55 2.32 -6.82	68.02 1.92 -7.97	53.33 1.34 -7.43	50.72 0.53 -9.41
JENNISON___2 23626	49.12 0.00 -3.49	45.22 -0.08 -3.89	42.92 -0.12 -3.60	41.75 -0.12 -2.89	44.07 -0.12 -3.52	56.54 0.22 -1.30	63.02 0.94 -7.08	74.26 2.36 -4.57	77.74 2.32 -5.10	78.61 2.64 -6.51	80.72 2.70 -5.11	78.07 2.63 -6.18	75.44 2.25 -6.94	76.84 2.60 -5.73	72.40 2.20 -5.56	68.53 1.88 -7.97	64.47 1.63 -8.56	62.72 1.38 -10.42	62.25 1.44 -11.18	69.08 1.86 -10.81	81.47 2.24 -6.82	67.96 1.86 -7.97	53.33 1.34 -7.43	50.68 0.49 -9.41
KEDC PORT_JEFF_GT2 24210	62.03 6.07 -10.34	63.62 5.34 -16.87	55.10 5.01 -10.65	52.32 4.79 -8.56	56.29 5.21 -10.41	66.13 7.26 -3.84	82.35 6.44 -20.91	90.73 9.90 -13.49	95.72 10.34 -15.06	98.99 10.28 -19.25	103.77 10.06 -20.80	106.32 9.56 -27.50	101.34 8.94 -26.15	102.71 10.00 -24.20	96.26 9.76 -21.86	91.23 8.74 -23.81	92.15 8.14 -29.73	92.10 7.59 -33.59	90.06 7.40 -33.03	104.19 8.12 -39.65	117.38 10.21 -34.76	104.19 8.20 -37.86	92.14 6.73 -40.85	81.11 5.63 -34.70

























UPPER HUDSON___HYD 24058	61.78 2.55 -13.61	58.59 2.03 -15.15	55.40 1.93 -14.03	52.31 2.07 -11.27	56.62 2.24 -13.71	63.43 3.36 -5.05	85.86 3.30 -27.56	89.09 3.97 -17.78	93.89 3.73 -19.84	98.44 3.61 -25.37	96.98 4.16 -19.92	96.50 3.19 -24.05	96.73 3.44 -27.04	94.12 3.29 -22.33	89.62 2.91 -22.07	92.55 2.82 -31.05	90.24 2.28 -33.68	93.75 2.04 -40.78	95.19 2.04 -43.52	101.26 2.76 -42.08	102.95 3.98 -26.56	91.50 2.33 -31.05	75.32 1.83 -28.93	79.22 1.79 -36.65
UPPER RAQUET___HYD 24056	44.30 -1.32 0.00	40.66 -0.75 0.00	38.69 -0.75 0.00	38.19 -0.78 0.00	40.27 -0.41 0.00	52.88 -2.15 0.00	53.57 -1.43 0.00	65.99 -1.35 0.00	68.84 -1.48 0.00	68.28 -1.18 0.00	71.52 -1.39 0.00	67.95 -1.32 0.00	66.25 0.00 0.00	65.90 -2.60 0.00	63.61 -1.03 0.00	58.57 -0.12 0.00	53.47 -0.81 0.00	49.91 -1.02 0.00	48.59 -1.04 0.00	55.12 -1.30 0.00	70.82 -1.59 0.00	55.69 -2.44 0.00	43.27 -1.29 0.00	40.05 -0.73 0.00
VISCHER___FERRY HYD 24020	60.63 1.82 -13.18	57.74 1.66 -14.67	54.64 1.62 -13.59	51.56 1.68 -10.92	55.62 1.67 -13.28	62.29 2.37 -4.89	84.06 2.37 -26.69	87.59 3.03 -17.22	92.42 2.88 -19.22	96.95 2.92 -24.57	95.26 3.06 -19.29	95.19 2.63 -23.30	94.95 2.52 -26.19	92.73 2.60 -21.62	88.22 2.33 -21.25	90.87 2.11 -30.07	88.76 1.95 -32.52	92.20 1.83 -39.44	93.67 1.89 -42.15	99.43 2.26 -40.76	101.17 3.04 -25.73	90.35 2.15 -30.07	74.23 1.65 -28.02	77.70 1.43 -35.49
WADING RIVER_IC_1 23522	61.62 5.66 -10.34	63.29 5.01 -16.87	54.82 4.73 -10.65	52.01 4.48 -8.56	55.96 4.88 -10.41	65.64 6.77 -3.84	81.96 6.05 -20.91	90.25 9.43 -13.49	95.22 9.84 -15.06	98.58 9.86 -19.25	103.70 9.99 -20.80	106.32 9.56 -27.50	101.34 8.94 -26.15	102.30 9.59 -24.20	95.81 9.31 -21.86	90.88 8.39 -23.81	91.77 7.76 -29.73	91.75 7.23 -33.59	89.71 7.05 -33.03	104.19 8.12 -39.65	117.52 10.35 -34.76	104.31 8.31 -37.86	91.92 6.51 -40.85	80.91 5.42 -34.70
WADING RIVER_IC_2 23547	61.62 5.66 -10.34	63.29 5.01 -16.87	54.82 4.73 -10.65	52.01 4.48 -8.56	55.96 4.88 -10.41	65.64 6.77 -3.84	81.96 6.05 -20.91	90.25 9.43 -13.49	95.22 9.84 -15.06	98.58 9.86 -19.25	103.70 9.99 -20.80	106.32 9.56 -27.50	101.34 8.94 -26.15	102.30 9.59 -24.20	95.81 9.31 -21.86	90.88 8.39 -23.81	91.77 7.76 -29.73	91.75 7.23 -33.59	89.71 7.05 -33.03	104.19 8.12 -39.65	117.52 10.35 -34.76	104.31 8.31 -37.86	91.92 6.51 -40.85	80.91 5.42 -34.70
WADING RIVER_IC_3 23601	61.62 5.66 -10.34	63.29 5.01 -16.87	54.82 4.73 -10.65	52.01 4.48 -8.56	55.96 4.88 -10.41	65.64 6.77 -3.84	81.96 6.05 -20.91	90.25 9.43 -13.49	95.22 9.84 -15.06	98.58 9.86 -19.25	103.70 9.99 -20.80	106.32 9.56 -27.50	101.34 8.94 -26.15	102.30 9.59 -24.20	95.81 9.31 -21.86	90.88 8.39 -23.81	91.77 7.76 -29.73	91.75 7.23 -33.59	89.71 7.05 -33.03	104.19 8.12 -39.65	117.52 10.35 -34.76	104.31 8.31 -37.86	91.92 6.51 -40.85	80.91 5.42 -34.70
WALDEN___HYDRO 24148	59.45 3.74 -10.08	55.82 3.19 -11.23	52.79 2.96 -10.39	50.17 2.84 -8.35	53.88 3.05 -10.16	63.34 4.57 -3.74	80.38 4.95 -20.42	87.65 7.14 -13.18	92.41 7.38 -14.70	95.55 7.29 -18.80	95.40 7.73 -14.76	94.43 7.34 -17.82	93.17 6.89 -20.03	92.24 7.19 -16.54	91.52 6.85 -20.03	88.02 6.16 -23.18	88.00 5.75 -27.96	88.41 5.45 -32.03	87.19 5.31 -32.25	93.80 6.21 -31.18	100.06 7.96 -19.68	87.59 6.45 -23.01	70.95 4.95 -21.43	71.85 3.92 -27.16
WARRENSBURG___ 23737	61.88 2.65 -13.61	58.63 2.07 -15.15	55.44 1.97 -14.03	52.39 2.14 -11.27	56.66 2.28 -13.71	63.54 3.47 -5.05	85.92 3.36 -27.56	89.23 4.11 -17.78	93.96 3.80 -19.84	98.51 3.68 -25.37	97.05 4.23 -19.92	96.64 3.32 -24.05	96.86 3.58 -27.04	94.25 3.43 -22.33	89.69 2.97 -22.07	92.61 2.88 -31.05	90.30 2.33 -33.68	93.85 2.14 -40.78	95.29 2.13 -43.52	101.38 2.88 -42.08	103.02 4.05 -26.56	91.56 2.38 -31.05	75.36 1.87 -28.93	79.26 1.84 -36.65
WATERSIDE___6 8 9 23538	60.83 4.88 -10.33	57.09 4.18 -11.50	53.95 3.87 -10.65	51.23 3.70 -8.55	55.02 3.95 -10.40	64.75 5.89 -3.84	82.18 6.27 -20.91	82.56 8.62 -6.60	73.62 9.00 5.70	77.52 8.89 0.84	77.23 9.33 5.01	86.83 8.93 -8.63	90.63 8.41 -15.97	91.63 8.77 -14.36	83.32 8.34 -10.34	68.91 7.51 -2.71	69.81 7.06 -8.47	84.57 6.67 -26.97	67.32 6.50 -11.18	75.45 7.56 -11.48	82.97 9.56 -1.00	67.51 7.61 -1.76	52.29 6.02 -1.71	73.60 5.02 -27.80
WEST BABYLON___IC 23714	61.98 6.02 -10.34	63.50 5.22 -16.87	55.02 4.93 -10.65	52.24 4.72 -8.56	56.17 5.08 -10.41	66.08 7.21 -3.84	82.73 6.82 -20.91	91.06 10.24 -13.49	96.07 10.69 -15.06	99.34 10.63 -19.25	104.72 11.01 -20.80	107.22 10.46 -27.50	102.20 9.80 -26.15	103.05 10.34 -24.20	96.52 10.02 -21.86	91.47 8.98 -23.81	92.37 8.36 -29.73	92.31 7.79 -33.59	90.26 7.59 -33.03	104.87 8.80 -39.65	118.39 11.22 -34.76	105.00 9.01 -37.86	92.46 7.04 -40.85	81.36 5.87 -34.70
WEST CANADA___HYD 24049	45.50 0.14 0.26	41.29 0.17 0.29	39.33 0.16 0.27	38.91 0.16 0.21	40.58 0.16 0.26	55.09 0.17 0.10	54.76 0.28 0.52	67.47 0.47 0.34	70.36 0.42 0.38	69.46 0.49 0.48	73.04 0.51 0.38	69.29 0.48 0.46	66.20 0.46 0.51	68.56 0.48 0.42	64.68 0.45 0.41	58.51 0.41 0.59	54.03 0.38 0.63	50.51 0.36 0.77	49.15 0.35 0.83	56.01 0.39 0.80	72.41 0.51 0.51	57.95 0.41 0.59	44.28 0.27 0.55	40.29 0.20 0.70
WESTERN_NY_WIND 24143	42.54 -4.52 -1.44	38.54 -4.47 -1.60	36.90 -4.02 -1.48	36.30 -3.86 -1.19	37.93 -4.19 -1.45	50.17 -5.39 -0.53	52.69 -5.23 -2.91	65.92 -3.30 -1.88	69.32 -3.09 -2.10	68.53 -3.61 -2.68	71.22 -3.79 -2.10	67.86 -3.95 -2.54	65.39 -3.71 -2.86	67.64 -3.22 -2.36	63.50 -3.43 -2.29	58.44 -3.52 -3.28	54.49 -3.31 -3.52	52.52 -2.70 -4.29	51.60 -2.63 -4.60	57.25 -3.61 -4.45	70.65 -4.56 -2.81	58.68 -2.73 -3.28	44.68 -2.94 -3.06	40.74 -3.92 -3.87
YORK___WARBASSE 23770	61.11 5.16 -10.33	57.21 4.31 -11.50	54.03 3.94 -10.65	51.35 3.82 -8.56	55.15 4.07 -10.41	64.92 6.05 -3.84	82.52 6.60 -20.91	123.68 9.09 -47.25	196.42 9.49 -116.61	196.35 9.38 -117.51	196.33 9.84 -113.58	143.98 9.42 -65.29	118.29 8.88 -43.16	129.11 9.25 -51.36	151.62 8.79 -78.18	193.53 7.92 -126.92	195.47 7.44 -133.76	143.80 7.03 -85.84	196.33 6.85 -139.85	196.35 7.95 -131.98	196.39 10.14 -113.84	196.35 8.02 -130.20	171.89 6.33 -121.00	73.89 5.30 -27.80