

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/27/2005

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	81.68	68.48	63.96	62.06	63.24	65.11	75.22	84.75	87.04	88.64	103.15	125.21	144.93	187.26	188.54	196.23	196.12	186.57	136.38	122.15	96.55	90.15	88.64	85.58
24138	7.56	6.56	6.13	5.90	5.91	6.19	7.27	8.80	9.52	10.92	11.64	13.44	13.42	13.50	13.96	14.43	13.97	12.94	12.30	12.13	11.40	11.05	10.14	9.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.80	-4.85	-1.35	-12.83	-23.96	-44.93	-86.10	-83.30	-88.12	-91.41	-89.60	-43.20	-29.67	-7.62	-2.91	-7.61	0.00
74TH STREET_GT_1	81.83	68.61	64.13	62.17	63.35	65.23	75.36	85.14	87.50	88.73	103.23	125.21	145.01	187.35	188.54	196.23	196.12	186.65	136.38	122.23	96.63	90.23	88.71	85.73
24260	7.71	6.69	6.30	6.01	6.02	6.30	7.41	8.95	9.66	10.92	11.72	13.44	13.51	13.59	13.96	14.43	13.97	13.02	12.30	12.21	11.47	11.12	10.21	9.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.05	-5.17	-1.44	-12.83	-23.96	-44.93	-86.10	-83.30	-88.12	-91.41	-89.60	-43.20	-29.67	-7.62	-2.91	-7.61	0.00
74TH STREET_GT_2	81.83	68.61	64.13	62.17	63.35	65.23	75.36	85.14	87.50	88.73	103.23	125.21	145.01	187.35	188.54	196.23	196.12	186.65	136.38	122.23	96.63	90.23	88.71	85.73
24261	7.71	6.69	6.30	6.01	6.02	6.30	7.41	8.95	9.66	10.92	11.72	13.44	13.51	13.59	13.96	14.43	13.97	13.02	12.30	12.21	11.47	11.12	10.21	9.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.05	-5.17	-1.44	-12.83	-23.96	-44.93	-86.10	-83.30	-88.12	-91.41	-89.60	-43.20	-29.67	-7.62	-2.91	-7.61	0.00
ADK HUDSON___FALLS	78.65	65.82	61.53	59.70	60.94	62.69	72.57	78.56	80.08	85.15	87.41	96.51	96.74	99.58	104.35	107.02	104.06	95.04	89.45	89.40	86.06	84.27	77.78	81.93
24011	4.52	3.90	3.70	3.54	3.61	3.77	4.62	6.42	7.41	8.78	8.73	8.69	8.66	8.94	9.31	9.37	8.89	8.23	7.60	8.76	8.53	8.08	6.31	6.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-2.98	-3.76	-3.97	-4.43	-2.78	-0.96	-0.29	0.00	0.00	-0.57	0.00
ADK RESOURCE___RCVRY	78.65	65.82	61.53	59.70	60.94	62.69	72.57	78.56	80.08	85.15	87.41	96.51	96.74	99.58	104.35	107.02	104.06	95.04	89.45	89.40	86.06	84.27	77.78	81.93
23798	4.52	3.90	3.70	3.54	3.61	3.77	4.62	6.42	7.41	8.78	8.73	8.69	8.66	8.94	9.31	9.37	8.89	8.23	7.60	8.76	8.53	8.08	6.31	6.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-2.98	-3.76	-3.97	-4.43	-2.78	-0.96	-0.29	0.00	0.00	-0.57	0.00
ADK S GLENS___FALLS	78.65	65.82	61.53	59.70	60.94	62.69	72.57	78.56	80.08	85.15	87.41	96.51	96.74	99.58	104.35	107.02	104.06	95.04	89.45	89.40	86.06	84.27	77.78	81.93
24028	4.52	3.90	3.70	3.54	3.61	3.77	4.62	6.42	7.41	8.78	8.73	8.69	8.66	8.94	9.31	9.37	8.89	8.23	7.60	8.76	8.53	8.08	6.31	6.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-2.98	-3.76	-3.97	-4.43	-2.78	-0.96	-0.29	0.00	0.00	-0.57	0.00
ADK_NYS___DAM	76.79	64.46	60.31	58.58	59.74	61.40	70.67	75.61	76.66	81.56	84.26	94.31	96.81	101.96	108.10	111.25	109.46	97.54	88.88	86.85	82.81	81.30	76.66	80.03
23527	2.67	2.54	2.49	2.42	2.41	2.47	2.72	3.46	4.00	5.19	5.59	6.50	6.06	6.05	6.39	6.56	6.44	5.80	5.34	5.71	5.27	5.11	4.18	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-8.25	-10.44	-11.01	-12.28	-7.71	-2.65	-0.79	0.00	0.00	-1.59	0.00
AIR_PRODUCTS___DRP	75.38	63.28	59.21	57.51	58.71	60.28	69.38	74.31	75.36	80.18	82.61	92.47	91.08	92.13	96.02	98.55	95.36	88.15	84.69	84.21	81.10	79.55	73.59	78.21
24190	1.26	1.36	1.39	1.35	1.38	1.36	1.43	2.16	2.69	3.82	3.93	4.65	4.50	4.47	4.75	4.87	4.63	4.12	3.80	3.86	3.57	3.35	2.69	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	75.38	63.28	59.21	57.51	58.71	60.28	69.38	74.31	75.36	80.18	82.61	92.47	91.08	92.13	96.02	98.55	95.36	88.15	84.69	84.21	81.10	79.55	73.59	78.21
23571	1.26	1.36	1.39	1.35	1.38	1.36	1.43	2.16	2.69	3.82	3.93	4.65	4.50	4.47	4.75	4.87	4.63	4.12	3.80	3.86	3.57	3.35	2.69	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	75.38	63.28	59.21	57.51	58.71	60.28	69.38	74.31	75.36	80.18	82.61	92.47	91.08	92.13	96.02	98.55	95.36	88.15	84.69	84.21	81.10	79.55	73.59	78.21
23572	1.26	1.36	1.39	1.35	1.38	1.36	1.43	2.16	2.69	3.82	3.93	4.65	4.50	4.47	4.75	4.87	4.63	4.12	3.80	3.86	3.57	3.35	2.69	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	75.38	63.28	59.21	57.51	58.71	60.28	69.38	74.31	75.36	80.18	82.61	92.47	91.08	92.13	96.02	98.55	95.36	88.15	84.69	84.21	81.10	79.55	73.59	78.21
23573	1.26	1.36	1.39	1.35	1.38	1.36	1.43	2.16	2.69	3.82	3.93	4.65	4.50	4.47	4.75	4.87	4.63	4.12	3.80	3.86	3.57	3.35	2.69	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	75.38	63.28	59.21	57.51	58.71	60.28	69.38	74.31	75.36	80.18	82.61	92.47	91.08	92.13	96.02	98.55	95.36	88.15	84.69	84.21	81.10	79.55	73.59	78.21
23574	1.26	1.36	1.39	1.35	1.38	1.36	1.43	2.16	2.69	3.82	3.93	4.65	4.50	4.47	4.75	4.87	4.63	4.12	3.80	3.86	3.57	3.35	2.69	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	73.90 -0.22 0.00	61.61 -0.31 0.00	57.59 -0.23 0.00	55.88 -0.28 0.00	57.05 -0.29 0.00	58.51 -0.41 0.00	67.88 -0.07 0.00	71.49 -0.65 0.00	71.65 -1.02 0.00	74.46 -1.91 0.00	75.61 -3.07 0.00	83.07 -4.74 0.00	81.47 -5.11 0.00	82.66 -5.00 0.00	86.16 -5.11 0.00	88.53 -5.15 0.00	85.75 -4.99 0.00	79.41 -4.62 0.00	77.25 -3.64 0.00	77.22 -3.13 0.00	74.82 -2.71 0.00	73.83 -2.36 0.00	68.62 -2.27 0.00	73.88 -2.05 0.00
ALLEGHENY___COGEN 23514	71.31 -2.82 0.00	58.45 -3.47 0.00	54.18 -3.64 0.00	52.51 -3.65 0.00	53.83 -3.50 0.00	55.56 -3.36 0.00	64.35 -3.60 0.00	67.31 -4.83 0.00	68.45 -4.21 0.00	71.63 -4.73 0.00	74.35 -4.33 0.00	82.98 -4.83 0.00	82.51 -4.07 0.00	84.07 -3.59 0.00	87.26 -4.02 0.00	89.37 -4.31 0.00	86.38 -4.36 0.00	79.83 -4.20 0.00	76.28 -4.61 0.00	75.37 -4.98 0.00	72.03 -5.50 0.00	71.09 -5.11 0.00	68.77 -2.13 0.00	72.44 -3.49 0.00
AMERICAN_REF_FUEL 24010	69.08 -5.04 0.00	56.72 -5.20 0.00	52.22 -5.61 0.00	50.72 -5.45 0.00	51.94 -5.39 0.00	53.44 -5.48 0.00	61.63 -6.32 0.00	66.37 -5.77 0.00	67.29 -5.38 0.00	70.79 -5.57 0.00	73.33 -5.35 0.00	81.32 -6.50 0.00	81.04 -5.54 0.00	82.22 -5.43 0.00	85.34 -5.93 0.00	87.31 -6.37 0.00	84.39 -6.35 0.00	78.06 -5.97 0.00	74.58 -6.31 0.00	74.17 -6.19 0.00	71.02 -6.51 0.00	70.63 -5.56 0.00	65.15 -5.74 0.00	69.02 -6.91 0.00
ARTHUR_KILL_GT_1 23520	88.35 11.56 -2.67	77.53 9.72 -5.89	73.60 9.08 -6.69	71.05 8.65 -6.24	70.82 8.71 -4.77	72.99 9.07 -4.99	82.90 10.80 -4.15	96.61 12.91 -11.55	107.08 13.59 -20.82	108.45 15.27 -16.81	108.45 15.74 -14.04	129.68 17.91 -23.96	130.21 17.92 -25.71	131.54 18.32 -25.56	132.18 18.89 -22.01	135.00 19.39 -21.92	132.16 18.78 -22.64	131.21 17.48 -29.70	129.75 16.42 -32.44	126.57 16.55 -29.66	107.60 16.28 -13.79	108.95 15.77 -16.98	103.61 14.60 -18.11	93.73 14.28 -3.52
ARTHUR_KILL_2 23512	88.35 11.56 -2.67	77.53 9.72 -5.89	73.60 9.08 -6.69	71.05 8.65 -6.24	70.82 8.71 -4.77	72.99 9.07 -4.99	82.90 10.80 -4.15	96.61 12.91 -11.55	107.08 13.59 -20.82	108.45 15.27 -16.81	108.45 15.74 -14.04	129.68 17.91 -23.96	130.21 17.92 -25.71	131.54 18.32 -25.56	132.18 18.89 -22.01	135.00 19.39 -21.92	132.16 18.78 -22.64	131.21 17.48 -29.70	129.75 16.42 -32.44	126.57 16.55 -29.66	107.60 16.28 -13.79	108.95 15.77 -16.98	103.61 14.60 -18.11	93.73 14.28 -3.52
ARTHUR_KILL_3 23513	83.61 6.82 -2.66	73.88 6.07 -5.89	70.18 5.67 -6.69	67.79 5.39 -6.23	67.54 5.45 -4.77	69.57 5.66 -4.99	78.75 6.66 -4.14	91.65 8.08 -11.42	102.05 8.72 -20.66	103.14 10.00 -16.77	103.49 10.78 -14.03	123.98 12.21 -23.96	124.50 12.21 -25.71	125.50 12.27 -25.57	125.98 12.69 -22.02	128.63 13.02 -21.93	125.99 12.61 -22.64	125.50 11.76 -29.71	124.50 11.16 -32.45	121.19 11.17 -29.67	101.86 10.54 -13.78	103.47 10.29 -16.98	98.43 9.43 -18.11	88.48 9.04 -3.51
ASHOKAN____ 23654	77.83 3.71 0.00	65.33 3.41 0.00	61.01 3.18 0.00	59.25 3.09 0.00	60.31 2.98 0.00	62.04 3.12 0.00	71.48 3.53 0.00	77.34 5.19 0.00	79.14 6.47 0.00	84.08 7.71 0.00	87.33 8.65 0.00	98.18 10.36 0.00	105.24 11.08 -7.58	113.72 11.05 -15.02	121.77 11.50 -18.99	125.79 12.09 -20.03	124.79 11.71 -22.35	108.98 10.92 -14.03	95.83 10.11 -4.83	91.27 9.48 -1.44	86.06 8.53 0.00	84.27 8.08 0.00	80.66 6.88 -2.89	81.63 5.69 0.00
ASTORIA_GT2_1 24094	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.53 23.00 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ASTORIA_GT2_2 24095	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.53 23.00 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ASTORIA_GT2_3 24096	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.53 23.00 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ASTORIA_GT2_4 24097	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.53 23.00 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ASTORIA_GT3_1 24098	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.53 23.00 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ASTORIA_GT3_2 24099	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.53 23.00 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ASTORIA_GT3_3 24100	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.53 23.00 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ASTORIA_GT3_4 24101	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.53 23.00 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ASTORIA_GT4_1 24102	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.53 23.00 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16

ASTORIA_GT4_2 24103	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.53 23.00 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ASTORIA_GT4_3 24104	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.53 23.00 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ASTORIA_GT4_4 24105	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.53 23.00 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ASTORIA_GT_1 23523	94.78 11.71 -8.94	91.67 9.97 -19.78	89.60 9.31 -22.46	86.03 8.93 -20.93	82.45 9.12 -16.00	85.11 9.43 -16.76	92.94 11.08 -13.92	114.43 13.06 -29.23	144.28 13.88 -57.73	180.98 15.35 -89.27	181.54 16.13 -86.73	182.22 18.35 -76.06	182.71 18.35 -77.78	200.43 18.58 -94.19	233.69 19.17 -123.25	214.58 19.67 -101.22	205.54 19.05 -95.75	191.28 17.65 -89.60	181.70 16.66 -84.15	149.01 16.87 -51.78	121.98 16.13 -28.32	142.00 15.62 -50.18	128.22 14.46 -42.86	101.93 14.20 -11.80
ASTORIA_GT_10 24110	94.78 11.71 -8.94	91.67 9.97 -19.78	89.60 9.31 -22.46	86.03 8.93 -20.93	82.45 9.12 -16.00	85.11 9.43 -16.76	92.94 11.08 -13.92	114.43 13.06 -29.23	144.28 13.88 -57.73	180.98 15.35 -89.27	181.54 16.13 -86.73	182.22 18.35 -76.06	182.71 18.35 -77.78	200.43 18.58 -94.19	233.69 19.17 -123.25	214.58 19.67 -101.22	205.54 19.05 -95.75	191.28 17.65 -89.60	181.70 16.66 -84.15	149.01 16.87 -51.78	121.98 16.13 -28.32	142.00 15.62 -50.18	128.22 14.46 -42.86	101.93 14.20 -11.80
ASTORIA_GT_11 24225	94.78 11.71 -8.94	91.67 9.97 -19.78	89.60 9.31 -22.46	86.03 8.93 -20.93	82.45 9.12 -16.00	85.11 9.43 -16.76	92.94 11.08 -13.92	114.43 13.06 -29.23	144.28 13.88 -57.73	180.98 15.35 -89.27	181.54 16.13 -86.73	182.22 18.35 -76.06	182.71 18.35 -77.78	200.43 18.58 -94.19	233.69 19.17 -123.25	214.58 19.67 -101.22	205.54 19.05 -95.75	191.28 17.65 -89.60	181.70 16.66 -84.15	149.01 16.87 -51.78	121.98 16.13 -28.32	142.00 15.62 -50.18	128.22 14.46 -42.86	101.93 14.20 -11.80
ASTORIA_GT_12 24226	94.78 11.71 -8.94	91.67 9.97 -19.78	89.60 9.31 -22.46	86.03 8.93 -20.93	82.45 9.12 -16.00	85.11 9.43 -16.76	92.94 11.08 -13.92	114.43 13.06 -29.23	144.28 13.88 -57.73	180.98 15.35 -89.27	181.54 16.13 -86.73	182.22 18.35 -76.06	182.71 18.35 -77.78	200.43 18.58 -94.19	233.69 19.17 -123.25	214.58 19.67 -101.22	205.54 19.05 -95.75	191.28 17.65 -89.60	181.70 16.66 -84.15	149.01 16.87 -51.78	121.98 16.13 -28.32	142.00 15.62 -50.18	128.22 14.46 -42.86	101.93 14.20 -11.80
ASTORIA_GT_13 24227	94.78 11.71 -8.94	91.67 9.97 -19.78	89.60 9.31 -22.46	86.03 8.93 -20.93	82.45 9.12 -16.00	85.11 9.43 -16.76	92.94 11.08 -13.92	114.43 13.06 -29.23	144.28 13.88 -57.73	180.98 15.35 -89.27	181.54 16.13 -86.73	182.22 18.35 -76.06	182.71 18.35 -77.78	200.43 18.58 -94.19	233.69 19.17 -123.25	214.58 19.67 -101.22	205.54 19.05 -95.75	191.28 17.65 -89.60	181.70 16.66 -84.15	149.01 16.87 -51.78	121.98 16.13 -28.32	142.00 15.62 -50.18	128.22 14.46 -42.86	101.93 14.20 -11.80
ASTORIA_GT_5 24106	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.53 23.00 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ASTORIA_GT_7 24107	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.53 23.00 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ASTORIA_GT_8 24108	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.53 23.00 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ASTORIA___2 24149	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.43 22.91 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ASTORIA___3 23516	94.78 11.71 -8.94	91.67 9.97 -19.78	89.60 9.31 -22.46	86.03 8.93 -20.93	82.45 9.12 -16.00	85.11 9.43 -16.76	92.94 11.08 -13.92	114.43 13.06 -29.23	144.28 13.88 -57.73	180.98 15.35 -89.27	181.54 16.13 -86.73	182.22 18.35 -76.06	182.71 18.35 -77.78	200.43 18.58 -94.19	233.69 19.17 -123.25	214.58 19.67 -101.22	205.54 19.05 -95.75	191.28 17.65 -89.60	181.70 16.66 -84.15	149.01 16.87 -51.78	121.98 16.13 -28.32	142.00 15.62 -50.18	128.22 14.46 -42.86	101.93 14.20 -11.80
ASTORIA___4 23517	94.78 11.71 -8.94	91.67 9.97 -19.78	89.60 9.31 -22.46	86.03 8.93 -20.93	82.45 9.12 -16.00	85.11 9.43 -16.76	92.94 11.08 -13.92	114.43 13.06 -29.23	144.28 13.88 -57.73	180.98 15.35 -89.27	181.54 16.13 -86.73	182.22 18.35 -76.06	182.71 18.35 -77.78	200.43 18.58 -94.19	233.69 19.17 -123.25	214.58 19.67 -101.22	205.54 19.05 -95.75	191.28 17.65 -89.60	181.70 16.66 -84.15	149.01 16.87 -51.78	121.98 16.13 -28.32	142.00 15.62 -50.18	128.22 14.46 -42.86	101.93 14.20 -11.80
ASTORIA___5 23518	98.11 15.05 -8.94	94.33 12.63 -19.78	92.09 11.80 -22.46	88.50 11.40 -20.93	84.97 11.64 -16.00	87.76 12.08 -16.76	95.93 14.07 -13.92	117.97 16.59 -29.23	160.75 17.30 -70.79	184.42 18.79 -89.27	184.92 19.51 -86.73	185.91 22.04 -76.06	186.35 21.99 -77.78	204.11 22.27 -94.19	237.43 22.91 -123.25	218.61 23.70 -101.22	209.44 22.96 -95.75	194.72 21.09 -89.60	185.02 19.98 -84.15	184.42 20.89 -83.18	234.02 20.00 -136.48	149.89 19.43 -54.26	136.42 18.15 -47.38	111.08 18.00 -17.16
ATHENS_STG_1 23668	77.09 2.96 0.00	64.77 2.85 0.00	60.60 2.78 0.00	58.92 2.75 0.00	60.08 2.75 0.00	61.69 2.77 0.00	70.87 2.92 0.00	75.89 3.75 0.00	76.88 4.21 0.00	81.48 5.12 0.00	84.26 5.59 0.00	94.31 6.50 8.34	84.65 6.41 16.50	77.47 6.31 20.88	76.97 6.57 22.01	78.51 6.84 22.01	72.80 6.62 24.56	74.83 6.22 15.42	81.41 5.82 5.30	84.48 5.71 1.58	82.88 5.35 0.00	81.38 5.18 0.00	72.39 4.68 3.18	80.26 4.33 0.00

ATHENS_STG_2 23670	77.09 2.96 0.00	64.77 2.85 0.00	60.60 2.78 0.00	58.92 2.75 0.00	60.08 2.75 0.00	61.69 2.77 0.00	70.87 2.92 0.00	75.89 3.75 0.00	76.88 4.21 0.00	81.48 5.12 0.00	84.26 5.59 0.00	94.31 6.50 0.00	84.65 6.41 8.34	77.47 6.31 16.50	76.97 6.57 20.88	78.51 6.84 22.01	72.80 6.62 24.56	74.83 6.22 15.42	81.41 5.82 5.30	84.48 5.71 1.58	82.88 5.35 0.00	81.38 5.18 0.00	72.39 4.68 3.18	80.26 4.33 0.00
ATHENS_STG_3 23677	77.09 2.96 0.00	64.77 2.85 0.00	60.60 2.78 0.00	58.92 2.75 0.00	60.08 2.75 0.00	61.69 2.77 0.00	70.87 2.92 0.00	75.89 3.75 0.00	76.88 4.21 0.00	81.48 5.12 0.00	84.26 5.59 0.00	94.31 6.50 0.00	84.65 6.41 8.34	77.47 6.31 16.50	76.97 6.57 20.88	78.51 6.84 22.01	72.80 6.62 24.56	74.83 6.22 15.42	81.41 5.82 5.30	84.48 5.71 1.58	82.88 5.35 0.00	81.38 5.18 0.00	72.39 4.68 3.18	80.26 4.33 0.00
BARRETT_IC_1 23704	111.58 7.26 -30.19	92.47 6.44 -24.11	85.71 6.19 -21.70	82.90 6.07 -20.67	81.93 6.13 -18.46	79.76 6.42 -14.42	80.57 7.54 -5.08	86.38 8.59 -5.65	95.48 9.01 -13.80	104.45 10.23 -17.85	138.82 10.78 -49.36	159.60 11.59 -60.19	163.02 11.51 -64.93	188.25 11.66 -88.93	223.27 11.96 -120.03	248.13 12.37 -142.08	248.19 11.98 -145.47	198.32 11.18 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.94 9.43 -18.62	94.29 9.26 -9.09
BARRETT_IC_10 23701	111.58 7.26 -30.19	92.47 6.44 -24.11	85.71 6.19 -21.70	82.90 6.07 -20.67	81.93 6.13 -18.46	79.76 6.42 -14.42	80.57 7.54 -5.08	86.38 8.59 -5.65	95.48 9.01 -13.80	104.45 10.23 -17.85	138.82 10.78 -49.36	159.60 11.59 -60.19	163.02 11.51 -64.93	188.25 11.66 -88.93	223.27 11.96 -120.03	248.13 12.37 -142.08	248.19 11.98 -145.47	198.32 11.18 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.94 9.43 -18.62	94.29 9.26 -9.09
BARRETT_IC_11 23702	111.58 7.26 -30.19	92.47 6.44 -24.11	85.71 6.19 -21.70	82.90 6.07 -20.67	81.93 6.13 -18.46	79.76 6.42 -14.42	80.57 7.54 -5.08	86.38 8.59 -5.65	95.48 9.01 -13.80	104.45 10.23 -17.85	138.82 10.78 -49.36	159.60 11.59 -60.19	163.02 11.51 -64.93	188.25 11.66 -88.93	223.27 11.96 -120.03	248.13 12.37 -142.08	248.19 11.98 -145.47	198.32 11.18 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.94 9.43 -18.62	94.29 9.26 -9.09
BARRETT_IC_12 23703	111.58 7.26 -30.19	92.47 6.44 -24.11	85.71 6.19 -21.70	82.90 6.07 -20.67	81.93 6.13 -18.46	79.76 6.42 -14.42	80.57 7.54 -5.08	86.38 8.59 -5.65	95.48 9.01 -13.80	104.45 10.23 -17.85	138.82 10.78 -49.36	159.60 11.59 -60.19	163.02 11.51 -64.93	188.25 11.66 -88.93	223.27 11.96 -120.03	248.13 12.37 -142.08	248.19 11.98 -145.47	198.32 11.18 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.94 9.43 -18.62	94.29 9.26 -9.09
BARRETT_IC_2 23705	111.58 7.26 -30.19	92.47 6.44 -24.11	85.71 6.19 -21.70	82.90 6.07 -20.67	81.93 6.13 -18.46	79.76 6.42 -14.42	80.57 7.54 -5.08	86.38 8.59 -5.65	95.48 9.01 -13.80	104.45 10.23 -17.85	138.82 10.78 -49.36	159.60 11.59 -60.19	163.02 11.51 -64.93	188.25 11.66 -88.93	223.27 11.96 -120.03	248.13 12.37 -142.08	248.19 11.98 -145.47	198.32 11.18 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.94 9.43 -18.62	94.29 9.26 -9.09
BARRETT_IC_3 23706	111.58 7.26 -30.19	92.47 6.44 -24.11	85.71 6.19 -21.70	82.90 6.07 -20.67	81.93 6.13 -18.46	79.76 6.42 -14.42	80.57 7.54 -5.08	86.38 8.59 -5.65	95.48 9.01 -13.80	104.45 10.23 -17.85	138.82 10.78 -49.36	159.60 11.59 -60.19	163.02 11.51 -64.93	188.25 11.66 -88.93	223.27 11.96 -120.03	248.13 12.37 -142.08	248.19 11.98 -145.47	198.32 11.18 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.94 9.43 -18.62	94.29 9.26 -9.09
BARRETT_IC_4 23707	111.58 7.26 -30.19	92.47 6.44 -24.11	85.71 6.19 -21.70	82.90 6.07 -20.67	81.93 6.13 -18.46	79.76 6.42 -14.42	80.57 7.54 -5.08	86.38 8.59 -5.65	95.48 9.01 -13.80	104.45 10.23 -17.85	138.82 10.78 -49.36	159.60 11.59 -60.19	163.02 11.51 -64.93	188.25 11.66 -88.93	223.27 11.96 -120.03	248.13 12.37 -142.08	248.19 11.98 -145.47	198.32 11.18 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.94 9.43 -18.62	94.29 9.26 -9.09
BARRETT_IC_5 23708	111.58 7.26 -30.19	92.47 6.44 -24.11	85.71 6.19 -21.70	82.90 6.07 -20.67	81.93 6.13 -18.46	79.76 6.42 -14.42	80.57 7.54 -5.08	86.38 8.59 -5.65	95.48 9.01 -13.80	104.45 10.23 -17.85	138.82 10.78 -49.36	159.60 11.59 -60.19	163.02 11.51 -64.93	188.25 11.66 -88.93	223.27 11.96 -120.03	248.13 12.37 -142.08	248.19 11.98 -145.47	198.32 11.18 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.94 9.43 -18.62	94.29 9.26 -9.09
BARRETT_IC_6 23709	111.58 7.26 -30.19	92.47 6.44 -24.11	85.71 6.19 -21.70	82.90 6.07 -20.67	81.93 6.13 -18.46	79.76 6.42 -14.42	80.57 7.54 -5.08	86.38 8.59 -5.65	95.48 9.01 -13.80	104.45 10.23 -17.85	138.82 10.78 -49.36	159.60 11.59 -60.19	163.02 11.51 -64.93	188.25 11.66 -88.93	223.27 11.96 -120.03	248.13 12.37 -142.08	248.19 11.98 -145.47	198.32 11.18 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.94 9.43 -18.62	94.29 9.26 -9.09
BARRETT_IC_7 23710	111.58 7.26 -30.19	92.47 6.44 -24.11	85.71 6.19 -21.70	82.90 6.07 -20.67	81.93 6.13 -18.46	79.76 6.42 -14.42	80.57 7.54 -5.08	86.38 8.59 -5.65	95.48 9.01 -13.80	104.45 10.23 -17.85	138.82 10.78 -49.36	159.60 11.59 -60.19	163.02 11.51 -64.93	188.25 11.66 -88.93	223.27 11.96 -120.03	248.13 12.37 -142.08	248.19 11.98 -145.47	198.32 11.18 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.94 9.43 -18.62	94.29 9.26 -9.09
BARRETT_IC_8 23711	111.58 7.26 -30.19	92.47 6.44 -24.11	85.71 6.19 -21.70	82.90 6.07 -20.67	81.93 6.13 -18.46	79.76 6.42 -14.42	80.57 7.54 -5.08	86.38 8.59 -5.65	95.48 9.01 -13.80	104.45 10.23 -17.85	138.82 10.78 -49.36	159.60 11.59 -60.19	163.02 11.51 -64.93	188.25 11.66 -88.93	223.27 11.96 -120.03	248.13 12.37 -142.08	248.19 11.98 -145.47	198.32 11.18 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.94 9.43 -18.62	94.29 9.26 -9.09
BARRETT_IC_9 23700	111.58 7.26 -30.19	92.47 6.44 -24.11	85.71 6.19 -21.70	82.90 6.07 -20.67	81.93 6.13 -18.46	79.76 6.42 -14.42	80.57 7.54 -5.08	86.38 8.59 -5.65	95.48 9.01 -13.80	104.45 10.23 -17.85	138.82 10.78 -49.36	159.60 11.59 -60.19	163.02 11.51 -64.93	188.25 11.66 -88.93	223.27 11.96 -120.03	248.13 12.37 -142.08	248.19 11.98 -145.47	198.32 11.18 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.94 9.43 -18.62	94.29 9.26 -9.09
BARRETT___1 23545	111.58 7.26 -30.19	92.47 6.44 -24.11	85.71 6.19 -21.70	82.90 6.07 -20.67	81.93 6.13 -18.46	79.76 6.42 -14.42	80.57 7.54 -5.08	86.38 8.59 -5.65	95.48 9.01 -13.80	104.45 10.23 -17.85	138.82 10.78 -49.36	159.60 11.59 -60.19	163.02 11.51 -64.93	188.25 11.66 -88.93	223.27 11.96 -120.03	248.13 12.37 -142.08	248.19 11.98 -145.47	198.32 11.18 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.94 9.43 -18.62	94.29 9.26 -9.09
BARRETT___2 23546	111.58 7.26 -30.19	92.47 6.44 -24.11	85.71 6.19 -21.70	82.90 6.07 -20.67	81.93 6.13 -18.46	79.76 6.42 -14.42	80.57 7.54 -5.08	86.38 8.59 -5.65	95.48 9.01 -13.80	104.45 10.23 -17.85	138.82 10.78 -49.36	159.60 11.59 -60.19	163.02 11.51 -64.93	188.25 11.66 -88.93	223.27 11.96 -120.03	248.13 12.37 -142.08	248.19 11.98 -145.47	198.32 11.18 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.94 9.43 -18.62	94.29 9.26 -9.09

BEAVER RIVER___HYD 24048	74.49 0.37 0.00	62.04 0.12 0.00	57.88 0.06 0.00	56.16 0.00 0.00	57.33 0.00 0.00	58.92 0.00 0.00	68.22 0.27 0.00	71.78 -0.36 0.00	72.60 -0.07 0.00	76.21 -0.15 0.00	77.18 -1.49 0.00	85.35 -2.46 0.00	84.24 -2.34 0.00	85.47 -2.19 0.00	88.90 -2.37 0.00	91.25 -2.44 0.00	88.38 -2.36 0.00	81.68 -2.35 0.00	78.79 -2.10 0.00	78.42 -1.93 0.00	75.52 -2.02 0.00	74.22 -1.98 0.00	68.77 -2.13 0.00	75.70 -0.23 0.00
BEEBEE_GT_13 23619	72.27 -1.85 0.00	59.57 -2.35 0.00	55.40 -2.43 0.00	53.81 -2.36 0.00	54.98 -2.35 0.00	56.74 -2.18 0.00	65.50 -2.45 0.00	71.42 -0.72 0.00	72.67 0.00 0.00	77.59 1.22 0.00	80.80 2.12 0.00	89.83 2.02 0.00	89.43 2.86 0.00	91.25 3.59 0.00	94.83 3.56 0.00	97.24 3.56 0.00	93.91 3.18 0.00	86.72 2.69 0.00	82.91 2.02 0.00	81.96 1.61 0.00	77.92 0.39 0.00	76.88 0.69 0.00	70.47 -0.43 0.00	73.20 -2.73 0.00
BETHLEHEM___GRP 23843	75.38 1.26 0.00	63.28 1.36 0.00	59.21 1.39 0.00	57.51 1.35 0.00	58.71 1.38 0.00	60.28 1.36 0.00	69.38 1.43 0.00	74.31 2.16 0.00	75.36 2.69 0.00	80.18 3.82 0.00	82.61 3.93 0.00	92.47 4.65 0.00	91.08 4.50 0.00	92.13 4.47 0.00	96.02 4.75 0.00	98.55 4.87 0.00	95.36 4.63 0.00	88.15 4.12 0.00	84.69 3.80 0.00	84.21 3.86 0.00	81.10 3.57 0.00	79.55 3.35 0.00	73.59 2.69 0.00	78.21 2.28 0.00
BETHLEHEM___GS1 323560	75.38 1.26 0.00	63.28 1.36 0.00	59.21 1.39 0.00	57.51 1.35 0.00	58.71 1.38 0.00	60.28 1.36 0.00	69.38 1.43 0.00	74.31 2.16 0.00	75.36 2.69 0.00	80.18 3.82 0.00	82.61 3.93 0.00	92.47 4.65 0.00	91.08 4.50 0.00	92.13 4.47 0.00	96.02 4.75 0.00	98.55 4.87 0.00	95.36 4.63 0.00	88.15 4.12 0.00	84.69 3.80 0.00	84.21 3.86 0.00	81.10 3.57 0.00	79.55 3.35 0.00	73.59 2.69 0.00	78.21 2.28 0.00
BETHLEHEM___GS2 323561	75.38 1.26 0.00	63.28 1.36 0.00	59.21 1.39 0.00	57.51 1.35 0.00	58.71 1.38 0.00	60.28 1.36 0.00	69.38 1.43 0.00	74.31 2.16 0.00	75.36 2.69 0.00	80.18 3.82 0.00	82.61 3.93 0.00	92.47 4.65 0.00	91.08 4.50 0.00	92.13 4.47 0.00	96.02 4.75 0.00	98.55 4.87 0.00	95.36 4.63 0.00	88.15 4.12 0.00	84.69 3.80 0.00	84.21 3.86 0.00	81.10 3.57 0.00	79.55 3.35 0.00	73.59 2.69 0.00	78.21 2.28 0.00
BETHLEHEM___GS3 323562	75.38 1.26 0.00	63.28 1.36 0.00	59.21 1.39 0.00	57.51 1.35 0.00	58.71 1.38 0.00	60.28 1.36 0.00	69.38 1.43 0.00	74.31 2.16 0.00	75.36 2.69 0.00	80.18 3.82 0.00	82.61 3.93 0.00	92.47 4.65 0.00	91.08 4.50 0.00	92.13 4.47 0.00	96.02 4.75 0.00	98.55 4.87 0.00	95.36 4.63 0.00	88.15 4.12 0.00	84.69 3.80 0.00	84.21 3.86 0.00	81.10 3.57 0.00	79.55 3.35 0.00	73.59 2.69 0.00	78.21 2.28 0.00
BETHLEHEM___STEEL 23779	69.45 -4.67 0.00	56.72 -5.20 0.00	52.39 -5.44 0.00	50.77 -5.39 0.00	52.06 -5.27 0.00	53.68 -5.24 0.00	62.18 -5.78 0.00	67.09 -5.05 0.00	68.24 -4.43 0.00	72.55 -3.82 0.00	75.14 -3.54 0.00	83.69 -4.13 0.00	83.37 -3.20 0.00	84.85 -2.81 0.00	87.90 -3.38 0.00	89.94 -3.75 0.00	86.93 -3.81 0.00	80.33 -3.70 0.00	76.68 -4.21 0.00	76.09 -4.26 0.00	72.88 -4.65 0.00	72.16 -4.04 0.00	66.00 -4.89 0.00	70.09 -5.85 0.00
BETHPAGE_CC_4 323564	112.02 7.71 -30.19	92.84 6.81 -24.11	85.94 6.42 -21.70	82.96 6.12 -20.67	81.99 6.19 -18.46	79.82 6.48 -14.42	80.51 7.47 -5.08	86.45 8.66 -5.65	95.63 9.16 -13.80	104.98 10.77 -17.85	139.37 11.33 -49.36	161.09 13.08 -60.19	164.58 13.07 -64.93	189.82 13.24 -88.93	225.00 13.69 -120.03	250.00 14.24 -142.08	250.00 13.79 -145.47	200.00 12.86 -103.11	168.20 12.05 -75.26	156.66 11.89 -64.41	149.28 11.16 -60.58	148.97 10.82 -61.95	99.43 9.92 -18.62	94.44 9.42 -9.09
BINGHAMTON___COGEN 23790	73.75 -0.37 0.00	60.81 -1.11 0.00	56.84 -0.98 0.00	55.04 -1.12 0.00	56.41 -0.92 0.00	58.10 -0.82 0.00	67.20 -0.75 0.00	72.14 0.00 0.00	73.18 0.51 0.00	77.89 1.53 0.00	80.64 1.97 0.00	90.54 2.72 0.00	89.52 2.94 0.00	91.08 3.42 0.00	94.56 3.29 0.00	96.96 3.28 0.00	93.82 3.09 0.00	86.89 2.86 0.00	83.24 2.35 0.00	82.36 2.01 0.00	79.16 1.63 0.00	77.64 1.45 0.00	71.32 0.43 0.00	76.46 0.53 0.00
BLACK RIVER___HYD 24047	74.35 0.22 0.00	61.86 -0.06 0.00	57.65 -0.17 0.00	56.00 -0.17 0.00	57.16 -0.17 0.00	58.74 -0.18 0.00	68.02 0.07 0.00	71.57 -0.58 0.00	72.52 -0.15 0.00	76.21 -0.15 0.00	76.95 -1.73 0.00	85.44 -2.37 0.00	84.41 -2.16 0.00	85.73 -1.93 0.00	89.18 -2.10 0.00	91.44 -2.25 0.00	88.56 -2.18 0.00	81.84 -2.18 0.00	78.71 -2.18 0.00	78.10 -2.25 0.00	75.13 -2.40 0.00	73.76 -2.44 0.00	68.27 -2.62 0.00	75.86 -0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	76.05 1.93 0.00	63.84 1.92 0.00	59.73 1.91 0.00	58.07 1.91 0.00	59.28 1.95 0.00	60.87 1.94 0.00	69.79 1.83 0.00	74.74 2.60 0.00	75.79 3.12 0.00	80.41 4.05 0.00	83.00 4.33 0.00	92.91 5.09 0.00	91.51 4.93 0.00	92.57 4.91 0.00	96.39 5.11 0.00	98.93 5.25 0.00	95.82 5.08 0.00	88.74 4.71 0.00	85.18 4.29 0.00	84.61 4.26 0.00	81.57 4.03 0.00	80.01 3.81 0.00	74.15 3.26 0.00	78.82 2.89 0.00
BOC_GAS_DRP 24189	75.83 1.70 0.00	63.65 1.73 0.00	59.62 1.79 0.00	57.91 1.74 0.00	59.11 1.78 0.00	60.69 1.77 0.00	69.65 1.70 0.00	74.52 2.38 0.00	75.43 2.76 0.00	79.95 3.59 0.00	82.61 3.93 0.00	92.38 4.57 0.00	90.24 4.42 0.75	90.47 4.30 1.49	93.86 4.47 1.88	96.38 4.68 1.98	93.06 4.54 2.21	86.76 4.12 1.39	84.29 3.88 0.48	84.07 3.86 0.14	81.18 3.64 0.00	79.63 3.43 0.00	73.58 2.98 0.29	78.67 2.73 0.00
BORALEX_4TH_BRANCH 23824	76.79 2.67 0.00	64.46 2.54 0.00	60.31 2.49 0.00	58.58 2.42 0.00	59.74 2.41 0.00	61.40 2.47 0.00	70.67 2.72 0.00	75.61 3.46 0.00	76.66 4.00 0.00	81.56 5.19 0.00	84.26 5.59 0.00	94.31 6.50 0.00	96.81 6.06 -4.17	101.96 6.05 -8.25	108.10 6.39 -10.44	111.25 6.56 -11.01	109.46 6.44 -12.28	97.54 5.80 -7.71	88.88 5.34 -2.65	86.85 5.71 -0.79	82.81 5.27 0.00	81.30 5.11 0.00	76.66 4.18 -1.59	80.03 4.10 0.00
BOWLINE___1 23526	79.16 5.04 0.00	66.56 4.64 0.00	62.16 4.34 0.00	60.32 4.16 0.00	61.46 4.13 0.00	63.22 4.30 0.00	72.98 5.03 0.00	78.35 6.20 0.00	79.50 6.83 0.00	84.31 7.94 0.00	87.33 8.65 0.00	97.91 10.10 0.00	115.45 10.22 -18.65	134.85 10.26 -36.93	148.58 10.59 -46.71	153.90 10.96 -49.25	156.31 10.62 -54.96	128.45 9.92 -34.50	102.14 9.38 -11.87	93.05 9.16 -3.54	86.06 8.53 0.00	84.43 8.23 0.00	85.59 7.59 -7.12	83.07 7.14 0.00
BOWLINE___2 23595	79.09 4.97 0.00	66.50 4.58 0.00	62.16 4.34 0.00	60.32 4.16 0.00	61.46 4.13 0.00	63.22 4.30 0.00	72.98 5.03 0.00	78.28 6.13 0.00	79.50 6.83 0.00	84.15 7.79 0.00	87.25 8.58 0.00	97.82 10.01 0.00	115.36 10.13 -18.65	134.76 10.17 -36.93	148.49 10.50 -46.71	153.71 10.77 -49.25	156.22 10.53 -54.96	128.36 9.83 -34.50	101.98 9.22 -11.87	92.97 9.08 -3.54	85.98 8.45 0.00	84.35 8.15 0.00	85.59 7.59 -7.12	83.07 7.14 0.00
BROOKHAVEN___DRP 24191	113.13 8.82 -30.19	93.58 7.55 -24.11	86.46 6.94 -21.70	83.58 6.74 -20.67	82.62 6.82 -18.46	80.11 6.78 -14.42	80.57 7.54 -5.08	86.16 8.37 -5.65	95.70 9.23 -13.80	105.21 11.00 -17.85	139.45 11.41 -49.36	160.04 12.03 -60.19	163.45 11.95 -64.93	188.16 11.57 -88.93	222.99 11.68 -120.03	248.03 12.27 -142.08	248.09 11.89 -145.47	198.24 11.09 -103.11	166.98 10.84 -75.26	155.93 11.17 -64.41	149.36 11.24 -60.58	149.20 11.05 -61.95	99.79 10.28 -18.62	95.20 10.17 -9.09

BROOKLYN_NAVY_YARD 23515	81.68 7.56 0.00	68.48 6.56 0.00	63.96 6.13 0.00	62.01 5.84 0.00	63.24 5.91 0.00	65.05 6.13 0.00	75.22 7.27 0.00	84.87 8.80 -3.93	87.20 9.52 -5.01	88.68 10.92 -1.40	103.23 11.72 -12.83	125.30 13.52 -23.96	145.01 13.51 -44.93	187.35 13.59 -86.10	188.63 14.06 -83.30	196.23 14.43 -88.12	196.21 14.06 -91.41	186.65 13.02 -89.60	136.38 12.30 -43.20	122.23 12.21 -29.67	96.63 11.47 -7.62	90.23 11.12 -2.91	88.64 10.14 -7.61	85.58 9.64 0.00
BURROWS___LYONSDAL 23803	75.01 0.89 0.00	62.54 0.62 0.00	58.35 0.52 0.00	56.61 0.45 0.00	57.85 0.52 0.00	59.45 0.53 0.00	68.70 0.75 0.00	72.72 0.58 0.00	73.54 0.87 0.00	77.59 1.22 0.00	79.07 0.39 0.00	87.73 -0.09 0.00	86.58 0.00 0.00	87.83 0.18 0.00	91.37 0.09 0.00	93.68 0.00 0.00	90.74 0.00 0.00	83.95 -0.08 0.00	80.73 -0.16 0.00	80.11 -0.24 0.00	77.15 -0.39 0.00	75.74 -0.46 0.00	70.25 -0.64 0.00	76.54 0.61 0.00
CALPINE BETH_PAGE_GT4 24209	112.02 7.71 -30.19	92.84 6.81 -24.11	86.00 6.48 -21.70	83.07 6.23 -20.67	82.10 6.31 -18.46	79.88 6.54 -14.42	80.64 7.61 -5.08	86.67 8.87 -5.65	95.70 9.23 -13.80	104.98 10.77 -17.85	139.37 11.33 -49.36	161.18 13.17 -60.19	164.66 13.16 -64.93	189.91 13.32 -88.93	225.09 13.78 -120.03	250.09 14.33 -142.08	250.09 13.88 -145.47	200.08 12.94 -103.11	168.20 12.05 -75.26	156.74 11.97 -64.41	149.28 11.16 -60.58	148.97 10.82 -61.95	99.36 9.85 -18.62	94.36 9.34 -9.09
CALPINE_BP_GT1 23823	112.02 7.71 -30.19	92.84 6.81 -24.11	86.00 6.48 -21.70	83.07 6.23 -20.67	82.10 6.31 -18.46	79.88 6.54 -14.42	80.64 7.61 -5.08	86.67 8.87 -5.65	95.70 9.23 -13.80	104.98 10.77 -17.85	139.37 11.33 -49.36	161.18 13.17 -60.19	164.66 13.16 -64.93	189.91 13.32 -88.93	225.09 13.78 -120.03	250.09 14.33 -142.08	250.09 13.88 -145.47	200.08 12.94 -103.11	168.20 12.05 -75.26	156.74 11.97 -64.41	149.28 11.16 -60.58	148.97 10.82 -61.95	99.36 9.85 -18.62	94.36 9.34 -9.09
CALSPAN___DRP 24200	69.45 -4.67 0.00	56.72 -5.20 0.00	52.39 -5.44 0.00	50.77 -5.39 0.00	52.06 -5.27 0.00	53.68 -5.24 0.00	62.18 -5.78 0.00	67.09 -5.05 0.00	68.24 -4.43 0.00	72.55 -3.82 0.00	75.14 -3.54 0.00	83.69 -4.13 0.00	83.37 -3.20 0.00	84.85 -2.81 0.00	87.90 -3.38 0.00	89.94 -3.75 0.00	86.93 -3.81 0.00	80.33 -3.70 0.00	76.68 -4.21 0.00	76.09 -4.26 0.00	72.88 -4.65 0.00	72.16 -4.04 0.00	66.00 -4.89 0.00	70.09 -5.85 0.00
CARR STREET_E__SYR 24060	73.09 -1.04 0.00	60.81 -1.11 0.00	56.67 -1.16 0.00	54.98 -1.18 0.00	56.24 -1.09 0.00	57.86 -1.06 0.00	66.66 -1.29 0.00	70.63 -1.52 0.00	71.21 -1.45 0.00	74.91 -1.45 0.00	77.42 -1.26 0.00	86.58 -1.23 0.00	85.54 -1.04 0.00	86.78 -0.88 0.00	90.18 -1.10 0.00	92.56 -1.12 0.00	89.65 -1.09 0.00	82.94 -1.09 0.00	79.60 -1.29 0.00	78.83 -1.53 0.00	75.83 -1.71 0.00	74.83 -1.37 0.00	69.62 -1.28 0.00	75.25 -0.68 0.00
CARTHAGE___PAPER 23857	74.42 0.30 0.00	61.98 0.06 0.00	57.77 -0.06 0.00	56.05 -0.11 0.00	57.22 -0.11 0.00	58.80 -0.12 0.00	68.15 0.20 0.00	71.64 -0.50 0.00	72.52 -0.15 0.00	76.21 -0.15 0.00	77.02 -1.65 0.00	85.35 -2.46 0.00	84.33 -2.25 0.00	85.56 -2.10 0.00	88.99 -2.28 0.00	91.34 -2.34 0.00	88.47 -2.27 0.00	81.76 -2.27 0.00	78.71 -2.18 0.00	78.18 -2.17 0.00	75.21 -2.33 0.00	73.91 -2.29 0.00	68.48 -2.41 0.00	75.78 -0.15 0.00
CE_DUNWOOD___DRP 24194	80.13 6.00 0.00	67.24 5.33 0.00	62.80 4.97 0.00	60.94 4.77 0.00	62.09 4.76 0.00	63.87 4.95 0.00	73.73 5.78 0.00	79.29 7.14 0.00	80.52 7.85 0.00	85.45 9.09 0.00	101.34 9.83 -12.83	123.19 11.42 -23.96	142.94 11.43 -44.93	185.25 11.48 -86.10	186.44 11.87 -83.30	194.07 12.27 -88.12	194.04 11.89 -91.41	184.72 11.09 -89.60	134.60 10.52 -43.20	120.31 10.29 -29.67	94.77 9.61 -7.62	88.40 9.30 -2.91	87.01 8.51 -7.61	83.91 7.97 0.00
CE_MILLWOOD___DRP 24193	79.76 5.63 0.00	67.00 5.08 0.00	62.57 4.74 0.00	60.71 4.55 0.00	61.86 4.53 0.00	63.64 4.71 0.00	73.46 5.50 0.00	79.00 6.85 0.00	80.23 7.56 0.00	85.07 8.71 0.00	101.03 9.52 -12.83	122.84 11.06 -23.96	142.54 11.17 -44.79	184.63 11.13 -85.83	185.82 11.59 -82.95	193.43 11.99 -87.76	193.36 11.61 -91.01	184.22 10.84 -89.35	134.19 10.19 -43.11	120.04 10.04 -29.64	94.53 9.38 -7.62	88.17 9.07 -2.91	86.75 8.29 -7.56	83.60 7.67 0.00
CE_NYC2_DRP 24202	94.78 11.71 -8.94	91.61 9.91 -19.78	89.60 9.31 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.11 9.43 -16.76	92.87 11.01 -13.92	114.36 12.99 -29.23	144.20 13.81 -57.73	180.98 15.35 -89.27	181.46 16.05 -86.73	182.13 18.27 -76.06	182.62 18.27 -77.78	200.34 18.50 -94.19	233.60 19.08 -123.25	214.49 19.58 -101.22	205.45 18.96 -95.75	191.19 17.56 -89.60	181.62 16.58 -84.15	148.93 16.79 -51.78	121.98 16.13 -28.32	142.00 15.62 -50.18	128.15 14.39 -42.86	101.86 14.12 -11.80
CE_NYC_DRP 24195	81.83 7.71 0.00	68.61 6.69 0.00	64.13 6.30 0.00	62.17 6.01 0.00	63.35 6.02 0.00	65.23 6.30 0.00	75.36 7.41 0.00	85.00 8.95 -3.91	87.32 9.66 -4.99	88.83 11.07 -1.39	103.31 11.80 -12.83	125.39 13.61 -23.96	145.10 13.59 -44.93	187.44 13.67 -86.10	188.72 14.15 -83.30	196.32 14.52 -88.12	196.21 14.06 -91.41	186.74 13.11 -89.60	136.54 12.46 -43.20	122.31 12.29 -29.67	96.71 11.55 -7.62	90.30 11.20 -2.91	88.78 10.28 -7.61	85.73 9.80 0.00
CH_MIDHUDSON___DRP 24192	78.94 4.82 0.00	66.32 4.40 0.00	61.93 4.11 0.00	60.15 3.99 0.00	61.29 3.96 0.00	63.05 4.12 0.00	72.64 4.69 0.00	78.13 5.99 0.00	79.28 6.61 0.00	84.00 7.64 0.00	87.09 8.42 0.00	97.65 9.84 0.00	111.38 10.04 -14.76	126.87 9.99 -29.22	138.64 10.41 -36.96	143.43 10.77 -38.97	144.66 10.43 -43.48	121.07 9.75 -27.30	99.42 9.14 -9.39	92.07 8.92 -2.80	85.83 8.30 0.00	84.12 7.92 0.00	83.82 7.30 -5.63	82.69 6.76 0.00
CH_MISC_IPPS 23765	77.98 3.85 0.00	65.51 3.59 0.00	61.18 3.35 0.00	59.37 3.20 0.00	60.49 3.15 0.00	62.22 3.30 0.00	71.76 3.81 0.00	77.34 5.19 0.00	78.34 5.67 0.00	82.86 6.49 0.00	85.91 7.24 0.00	96.42 8.61 0.00	110.85 8.83 -15.44	127.00 8.77 -30.57	139.07 9.13 -38.67	143.92 9.46 -40.77	145.49 9.26 -45.50	121.25 8.66 -28.56	98.89 8.17 -9.83	91.08 7.79 -2.93	84.74 7.21 0.00	83.05 6.86 0.00	83.16 6.38 -5.89	81.70 5.77 0.00
CH_RES_BVR_FALLS 23983	73.98 -0.15 0.00	61.73 -0.19 0.00	57.65 -0.17 0.00	56.00 -0.17 0.00	57.16 -0.17 0.00	58.74 -0.18 0.00	67.82 -0.14 0.00	71.93 -0.22 0.00	72.38 -0.29 0.00	75.83 -0.53 0.00	77.81 -0.87 0.00	86.67 -1.14 0.00	85.45 -1.13 0.00	86.52 -1.14 0.00	90.09 -1.19 0.00	92.47 -1.22 0.00	89.56 -1.18 0.00	82.94 -1.09 0.00	80.00 -0.89 0.00	79.47 -0.88 0.00	76.76 -0.78 0.00	75.44 -0.76 0.00	70.18 -0.71 0.00	75.33 -0.61 0.00
CH_RES_NIAGARA 23895	69.31 -4.82 0.00	56.90 -5.02 0.00	52.39 -5.44 0.00	50.88 -5.28 0.00	52.06 -5.27 0.00	53.62 -5.30 0.00	61.77 -6.18 0.00	66.37 -5.77 0.00	67.22 -5.45 0.00	70.79 -5.57 0.00	73.33 -5.35 0.00	81.23 -6.59 0.00	80.95 -5.63 0.00	82.14 -5.52 0.00	85.25 -6.02 0.00	87.22 -6.46 0.00	84.29 -6.44 0.00	77.98 -6.05 0.00	74.50 -6.39 0.00	74.09 -6.27 0.00	70.94 -6.59 0.00	70.63 -5.56 0.00	65.15 -5.74 0.00	69.02 -6.91 0.00
CH_RES_SYRACUSE 23985	73.09 -1.04 0.00	60.81 -1.11 0.00	56.67 -1.16 0.00	54.98 -1.18 0.00	56.19 -1.15 0.00	57.86 -1.06 0.00	66.66 -1.29 0.00	70.56 -1.59 0.00	71.07 -1.60 0.00	75.14 -1.22 0.00	78.05 -0.63 0.00	87.37 -0.44 0.00	86.32 -0.26 0.00	87.57 -0.09 0.00	91.09 -0.18 0.00	93.40 -0.28 0.00	90.46 -0.27 0.00	83.69 -0.34 0.00	80.40 -0.49 0.00	79.55 -0.80 0.00	76.53 -1.01 0.00	75.21 -0.99 0.00	69.76 -1.13 0.00	75.33 -0.61 0.00

CORNELL____ 23752	70.12 -4.00 0.00	57.89 -4.02 0.00	53.89 -3.93 0.00	52.23 -3.93 0.00	53.49 -3.84 0.00	55.09 -3.83 0.00	63.94 -4.01 0.00	67.89 -4.26 0.00	69.03 -3.63 0.00	73.77 -2.60 0.00	76.24 -2.44 0.00	85.35 -2.46 0.00	84.50 -2.08 0.00	86.08 -1.58 0.00	89.36 -1.92 0.00	91.53 -2.15 0.00	88.56 -2.18 0.00	81.93 -2.10 0.00	78.38 -2.51 0.00	77.22 -3.13 0.00	74.04 -3.49 0.00	72.69 -3.51 0.00	66.71 -4.18 0.00	72.21 -3.72 0.00
COXSACKIE____GT 23611	77.24 3.11 0.00	64.83 2.91 0.00	60.60 2.78 0.00	58.80 2.64 0.00	59.91 2.58 0.00	61.63 2.71 0.00	71.01 3.06 0.00	76.76 4.62 0.00	78.26 5.60 0.00	83.31 6.95 0.00	86.47 7.79 0.00	97.12 9.31 0.00	102.87 9.87 -6.42	110.28 9.91 -12.72	117.67 10.31 -16.08	121.51 10.87 -16.96	120.19 10.53 -18.92	105.66 9.75 -11.88	93.96 8.98 -4.09	90.01 8.44 -1.22	85.13 7.60 0.00	83.36 7.16 0.00	79.37 6.03 -2.45	80.79 4.86 0.00
CRESCENT____HYD 24018	77.01 2.89 0.00	64.64 2.72 0.00	60.43 2.60 0.00	58.69 2.53 0.00	59.91 2.58 0.00	61.57 2.65 0.00	70.94 2.99 0.00	76.33 4.18 0.00	77.61 4.94 0.00	82.55 6.19 0.00	84.97 6.29 0.00	94.84 7.03 0.00	94.19 6.93 -0.68	96.03 7.01 -1.35	100.38 7.39 -1.71	102.98 7.49 -1.80	99.92 7.17 -2.01	91.76 6.47 -1.26	87.23 5.90 -0.43	86.67 6.19 -0.13	83.43 5.89 0.00	81.76 5.56 0.00	75.69 4.54 -0.26	80.11 4.18 0.00
CRUCIBLE_METL_DRP 24180	73.09 -1.04 0.00	60.81 -1.11 0.00	56.67 -1.16 0.00	54.98 -1.18 0.00	56.19 -1.15 0.00	57.86 -1.06 0.00	66.66 -1.29 0.00	70.56 -1.59 0.00	71.07 -1.60 0.00	75.14 -1.22 0.00	78.05 -0.63 0.00	87.37 -0.44 0.00	86.32 -0.26 0.00	87.57 -0.09 0.00	91.09 -0.18 0.00	93.40 -0.28 0.00	90.46 -0.27 0.00	83.69 -0.34 0.00	80.40 -0.49 0.00	79.55 -0.80 0.00	76.53 -1.01 0.00	75.21 -0.99 0.00	69.76 -1.13 0.00	75.33 -0.61 0.00
DANSKAMMER____1 23586	77.98 3.85 0.00	65.51 3.59 0.00	61.18 3.35 0.00	59.37 3.20 0.00	60.49 3.15 0.00	62.22 3.30 0.00	71.76 3.81 0.00	77.34 5.19 0.00	78.34 5.67 0.00	82.86 6.49 0.00	85.91 7.24 0.00	96.42 8.61 0.00	110.85 8.83 -15.44	127.00 8.77 -30.57	139.07 9.13 -38.67	143.92 9.46 -40.77	145.49 9.26 -45.50	121.25 8.66 -28.56	98.89 8.17 -9.83	91.08 7.79 -2.93	84.74 7.21 0.00	83.05 6.86 0.00	83.16 6.38 -5.89	81.70 5.77 0.00
DANSKAMMER____2 23589	77.98 3.85 0.00	65.51 3.59 0.00	61.18 3.35 0.00	59.37 3.20 0.00	60.49 3.15 0.00	62.22 3.30 0.00	71.76 3.81 0.00	77.34 5.19 0.00	78.34 5.67 0.00	82.86 6.49 0.00	85.91 7.24 0.00	96.42 8.61 0.00	110.85 8.83 -15.44	127.00 8.77 -30.57	139.07 9.13 -38.67	143.92 9.46 -40.77	145.49 9.26 -45.50	121.25 8.66 -28.56	98.89 8.17 -9.83	91.08 7.79 -2.93	84.74 7.21 0.00	83.05 6.86 0.00	83.16 6.38 -5.89	81.70 5.77 0.00
DANSKAMMER____3 23590	77.98 3.85 0.00	65.51 3.59 0.00	61.18 3.35 0.00	59.37 3.20 0.00	60.49 3.15 0.00	62.22 3.30 0.00	71.76 3.81 0.00	77.34 5.19 0.00	78.34 5.67 0.00	82.86 6.49 0.00	85.91 7.24 0.00	96.42 8.61 0.00	110.85 8.83 -15.44	127.00 8.77 -30.57	139.07 9.13 -38.67	143.92 9.46 -40.77	145.49 9.26 -45.50	121.25 8.66 -28.56	98.89 8.17 -9.83	91.08 7.79 -2.93	84.74 7.21 0.00	83.05 6.86 0.00	83.16 6.38 -5.89	81.70 5.77 0.00
DANSKAMMER____4 23591	77.98 3.85 0.00	65.51 3.59 0.00	61.18 3.35 0.00	59.37 3.20 0.00	60.49 3.15 0.00	62.22 3.30 0.00	71.76 3.81 0.00	77.34 5.19 0.00	78.34 5.67 0.00	82.86 6.49 0.00	85.91 7.24 0.00	96.42 8.61 0.00	110.85 8.83 -15.44	127.00 8.77 -30.57	139.07 9.13 -38.67	143.92 9.46 -40.77	145.49 9.26 -45.50	121.25 8.66 -28.56	98.89 8.17 -9.83	91.08 7.79 -2.93	84.74 7.21 0.00	83.05 6.86 0.00	83.16 6.38 -5.89	81.70 5.77 0.00
DANSKAMMER____DIESEL 23592	77.98 3.85 0.00	65.51 3.59 0.00	61.18 3.35 0.00	59.37 3.20 0.00	60.49 3.15 0.00	62.22 3.30 0.00	71.76 3.81 0.00	77.34 5.19 0.00	78.34 5.67 0.00	82.86 6.49 0.00	85.91 7.24 0.00	96.42 8.61 0.00	110.85 8.83 -15.44	127.00 8.77 -30.57	139.07 9.13 -38.67	143.92 9.46 -40.77	145.49 9.26 -45.50	121.25 8.66 -28.56	98.89 8.17 -9.83	91.08 7.79 -2.93	84.74 7.21 0.00	83.05 6.86 0.00	83.16 6.38 -5.89	81.70 5.77 0.00
DASHVILLE____HYD 23610	78.94 4.82 0.00	66.32 4.40 0.00	61.99 4.16 0.00	60.10 3.93 0.00	61.23 3.90 0.00	62.99 4.07 0.00	72.64 4.69 0.00	78.20 6.06 0.00	79.43 6.76 0.00	84.15 7.79 0.00	87.33 8.65 0.00	98.00 10.19 0.00	107.32 10.56 -10.18	118.34 10.52 -20.16	127.63 10.86 -25.50	131.90 11.34 -26.88	131.80 11.07 -30.00	113.20 10.34 -18.83	97.07 9.71 -6.48	91.61 9.32 -1.93	86.14 8.61 0.00	84.43 8.23 0.00	82.29 7.51 -3.88	82.77 6.83 0.00
DOGLEVILLE____HYD 23807	76.87 2.74 0.00	64.02 2.11 0.00	59.73 1.91 0.00	57.96 1.80 0.00	59.17 1.83 0.00	60.87 1.94 0.00	70.33 2.38 0.00	74.96 2.81 0.00	75.94 3.27 0.00	80.64 4.28 0.00	82.85 4.17 0.00	92.64 4.83 0.00	91.51 4.93 0.00	92.83 5.17 0.00	96.66 5.39 0.00	99.21 5.53 0.00	96.09 5.35 0.00	88.99 4.96 0.00	85.42 4.53 0.00	84.69 4.34 0.00	81.49 3.95 0.00	79.93 3.73 0.00	73.87 2.98 0.00	78.89 2.96 0.00
DUNKIRK____1 23563	67.38 -6.75 0.00	54.30 -7.62 0.00	50.48 -7.34 0.00	48.64 -7.53 0.00	50.17 -7.17 0.00	51.85 -7.07 0.00	60.48 -7.47 0.00	66.08 -6.06 0.00	67.58 -5.09 0.00	72.62 -3.74 0.00	75.21 -3.46 0.00	84.39 -3.42 0.00	83.98 -2.60 0.00	85.91 -1.75 0.00	88.81 -2.46 0.00	90.87 -2.81 0.00	87.74 -2.99 0.00	81.09 -2.94 0.00	77.41 -3.48 0.00	76.58 -3.78 0.00	73.27 -4.26 0.00	72.16 -4.04 0.00	64.94 -5.95 0.00	69.10 -6.83 0.00
DUNKIRK____2 23564	67.38 -6.75 0.00	54.30 -7.62 0.00	50.48 -7.34 0.00	48.64 -7.53 0.00	50.17 -7.17 0.00	51.85 -7.07 0.00	60.48 -7.47 0.00	66.08 -6.06 0.00	67.58 -5.09 0.00	72.62 -3.74 0.00	75.21 -3.46 0.00	84.39 -3.42 0.00	83.98 -2.60 0.00	85.91 -1.75 0.00	88.81 -2.46 0.00	90.87 -2.81 0.00	87.74 -2.99 0.00	81.09 -2.94 0.00	77.41 -3.48 0.00	76.58 -3.78 0.00	73.27 -4.26 0.00	72.16 -4.04 0.00	64.94 -5.95 0.00	69.10 -6.83 0.00
DUNKIRK____3 23565	67.97 -6.15 0.00	54.92 -7.00 0.00	51.00 -6.82 0.00	49.26 -6.91 0.00	50.68 -6.65 0.00	52.38 -6.54 0.00	61.02 -6.93 0.00	66.44 -5.70 0.00	67.94 -4.72 0.00	72.78 -3.59 0.00	75.45 -3.23 0.00	84.56 -3.25 0.00	84.15 -2.42 0.00	85.99 -1.67 0.00	88.90 -2.37 0.00	90.97 -2.72 0.00	87.92 -2.81 0.00	81.26 -2.77 0.00	77.57 -3.32 0.00	76.74 -3.62 0.00	73.42 -4.11 0.00	72.39 -3.81 0.00	65.36 -5.53 0.00	69.55 -6.38 0.00
DUNKIRK____4 23566	67.97 -6.15 0.00	54.92 -7.00 0.00	51.00 -6.82 0.00	49.26 -6.91 0.00	50.68 -6.65 0.00	52.38 -6.54 0.00	61.02 -6.93 0.00	66.44 -5.70 0.00	67.94 -4.72 0.00	72.78 -3.59 0.00	75.45 -3.23 0.00	84.56 -3.25 0.00	84.15 -2.42 0.00	85.99 -1.67 0.00	88.90 -2.37 0.00	90.97 -2.72 0.00	87.92 -2.81 0.00	81.26 -2.77 0.00	77.57 -3.32 0.00	76.74 -3.62 0.00	73.42 -4.11 0.00	72.39 -3.81 0.00	65.36 -5.53 0.00	69.55 -6.38 0.00
EAST HAMPTON____GT 23717	117.66 13.34 -30.19	97.17 11.15 -24.11	89.70 10.18 -21.70	86.61 9.77 -20.67	85.71 9.92 -18.46	83.36 10.02 -14.42	84.38 11.35 -5.08	91.14 13.35 -5.65	101.15 14.68 -13.80	113.07 18.86 -17.85	146.53 18.49 -49.36	168.82 20.81 -60.19	168.82 17.32 -64.93	194.03 17.44 -88.93	226.19 14.88 -120.03	251.41 15.65 -142.08	251.27 15.06 -145.47	201.76 14.62 -103.11	171.92 15.77 -75.26	160.43 15.67 -64.41	157.42 19.31 -60.58	157.12 18.97 -61.95	106.52 17.01 -18.62	100.21 15.19 -9.09

EAST RIVER___6 23660	81.76 7.63 0.00	68.61 6.69 0.00	64.07 6.25 0.00	62.17 6.01 0.00	63.35 6.02 0.00	65.17 6.25 0.00	75.29 7.34 0.00	84.93 8.87 -3.91	87.25 9.59 -4.99	88.76 11.00 -1.39	103.23 11.72 -12.83	125.21 13.44 -23.96	144.84 13.33 -44.93	187.18 13.41 -86.10	188.44 13.87 -83.30	196.04 14.24 -88.12	196.03 13.88 -91.41	186.49 12.86 -89.60	136.30 12.21 -43.20	122.23 12.21 -29.67	96.71 11.55 -7.62	90.30 11.20 -2.91	88.78 10.28 -7.61	85.73 9.80 0.00
EAST RIVER___7 23524	81.76 7.63 0.00	68.61 6.69 0.00	64.07 6.25 0.00	62.17 6.01 0.00	63.35 6.02 0.00	65.17 6.25 0.00	75.29 7.34 0.00	84.93 8.87 -3.91	87.25 9.59 -4.99	88.76 11.00 -1.39	103.23 11.72 -12.83	125.21 13.44 -23.96	144.84 13.33 -44.93	187.18 13.41 -86.10	188.44 13.87 -83.30	196.04 14.24 -88.12	196.03 13.88 -91.41	186.49 12.86 -89.60	136.30 12.21 -43.20	122.23 12.21 -29.67	96.71 11.55 -7.62	90.30 11.20 -2.91	88.78 10.28 -7.61	85.73 9.80 0.00
EAST_HAMPTON___DIESEL 23722	117.66 13.34 -30.19	97.17 11.15 -24.11	89.70 10.18 -21.70	86.61 9.77 -20.67	85.71 9.92 -18.46	83.36 10.02 -14.42	84.38 11.35 -5.08	91.14 13.35 -5.65	101.15 14.68 -13.80	113.07 18.86 -17.85	146.53 18.49 -49.36	168.82 20.81 -60.19	168.82 17.32 -64.93	194.03 17.44 -88.93	226.19 14.88 -120.03	251.41 15.65 -142.08	251.27 15.06 -145.47	201.76 14.62 -103.11	171.92 15.77 -75.26	160.43 15.67 -64.41	157.42 19.31 -60.58	157.12 18.97 -61.95	106.52 17.01 -18.62	100.21 15.19 -9.09
EAST_RIVER___1 323558	81.83 7.71 0.00	68.61 6.69 0.00	64.13 6.30 0.00	62.17 6.01 0.00	63.35 6.02 0.00	65.23 6.30 0.00	75.36 7.41 0.00	85.00 8.95 -3.91	87.32 9.66 -4.99	88.83 11.07 -1.39	103.31 11.80 -12.83	125.39 13.61 -23.96	145.10 13.59 -44.93	187.44 13.67 -86.10	188.72 14.15 -83.30	196.32 14.52 -88.12	196.21 14.06 -91.41	186.74 13.11 -89.60	136.54 12.46 -43.20	122.31 12.29 -29.67	96.71 11.55 -7.62	90.30 11.20 -2.91	88.78 10.28 -7.61	85.73 9.80 0.00
EAST_RIVER___2 323559	81.76 7.63 0.00	68.61 6.69 0.00	64.07 6.25 0.00	62.17 6.01 0.00	63.35 6.02 0.00	65.17 6.25 0.00	75.29 7.34 0.00	84.93 8.87 -3.91	87.25 9.59 -4.99	88.76 11.00 -1.39	103.23 11.72 -12.83	125.21 13.44 -23.96	144.84 13.33 -44.93	187.18 13.41 -86.10	188.44 13.87 -83.30	196.04 14.24 -88.12	196.03 13.88 -91.41	186.49 12.86 -89.60	136.30 12.21 -43.20	122.23 12.21 -29.67	96.71 11.55 -7.62	90.30 11.20 -2.91	88.78 10.28 -7.61	85.73 9.80 0.00
ELEC_TRO_TEK 24086	111.43 7.12 -30.19	92.22 6.19 -24.11	85.36 5.84 -21.70	82.45 5.62 -20.67	81.47 5.68 -18.46	79.23 5.89 -14.42	79.90 6.86 -5.08	85.88 8.08 -5.65	95.19 8.72 -13.80	104.52 10.31 -17.85	138.98 10.94 -49.36	160.57 12.56 -60.19	164.06 12.55 -64.93	189.21 12.62 -88.93	224.36 13.05 -120.03	249.34 13.58 -142.08	249.36 13.16 -145.47	199.33 12.18 -103.11	167.63 11.49 -75.26	156.17 11.41 -64.41	148.82 10.70 -60.58	148.59 10.44 -61.95	99.08 9.57 -18.62	94.06 9.04 -9.09
E_CANADA_CAP_HY 24051	78.13 4.00 0.00	65.33 3.41 0.00	61.06 3.24 0.00	59.31 3.15 0.00	60.66 3.33 0.00	62.34 3.42 0.00	72.03 4.08 0.00	78.06 5.92 0.00	79.35 6.69 0.00	84.92 8.55 0.00	86.70 8.03 0.00	97.21 9.40 0.00	96.01 9.44 0.00	97.57 9.91 0.00	101.59 10.31 0.00	104.08 10.40 0.00	100.54 9.80 0.00	92.60 8.57 0.00	88.66 7.77 0.00	87.91 7.55 0.00	84.51 6.98 0.00	82.75 6.55 0.00	76.21 5.32 0.00	81.17 5.24 0.00
E_CANADA_MHWK_HY 24050	76.87 2.74 0.00	64.02 2.11 0.00	59.73 1.91 0.00	57.96 1.80 0.00	59.17 1.83 0.00	60.87 1.94 0.00	70.33 2.38 0.00	74.96 2.81 0.00	75.94 3.27 0.00	80.64 4.28 0.00	82.85 4.17 0.00	92.64 4.83 0.00	91.51 4.93 0.00	92.83 5.17 0.00	96.66 5.39 0.00	99.21 5.53 0.00	96.09 5.35 0.00	88.99 4.96 0.00	85.42 4.53 0.00	84.69 4.34 0.00	81.49 3.95 0.00	79.93 3.73 0.00	73.87 2.98 0.00	78.89 2.96 0.00
E_FISHKILL___LBMP 23776	79.24 5.11 0.00	66.50 4.58 0.00	62.16 4.34 0.00	60.32 4.16 0.00	61.46 4.13 0.00	63.22 4.30 0.00	72.91 4.96 0.00	78.28 6.13 0.00	79.35 6.69 0.00	84.15 7.79 0.00	100.00 8.50 -12.83	121.70 9.92 -23.96	141.60 9.96 -45.07	183.94 9.91 -86.37	185.23 10.31 -83.64	192.84 10.68 -88.48	192.90 10.34 -91.82	183.54 9.66 -89.85	133.23 9.06 -43.28	119.05 9.00 -29.69	93.53 8.37 -7.62	87.18 8.08 -2.91	86.00 7.44 -7.66	82.92 6.99 0.00
FAR ROCKAWAY___4 23548	112.54 8.23 -30.19	93.39 7.37 -24.11	86.69 7.17 -21.70	83.80 6.96 -20.67	83.08 7.28 -18.46	80.70 7.37 -14.42	81.73 8.70 -5.08	88.04 10.24 -5.65	96.86 10.39 -13.80	105.90 11.68 -17.85	140.31 12.27 -49.36	162.41 14.40 -60.19	164.75 13.25 -64.93	190.35 13.76 -88.93	225.46 14.15 -120.03	250.47 14.71 -142.08	250.73 14.52 -145.47	200.59 13.44 -103.11	168.36 12.21 -75.26	157.86 13.10 -64.41	150.21 12.10 -60.58	149.81 11.66 -61.95	100.14 10.63 -18.62	95.20 10.17 -9.09
FARRAGUT___LBMP 323566	81.68 7.56 0.00	68.48 6.56 0.00	64.01 6.19 0.00	62.06 5.90 0.00	63.24 5.91 0.00	65.11 6.19 0.00	75.22 7.27 0.00	84.87 8.80 -3.93	87.20 9.52 -5.01	88.61 10.84 -1.40	103.07 11.57 -12.83	125.12 13.35 -23.96	144.84 13.33 -44.93	187.18 13.41 -86.10	188.35 13.78 -83.30	196.04 14.24 -88.12	195.94 13.79 -91.41	186.49 12.86 -89.60	136.22 12.13 -43.20	122.07 12.05 -29.67	96.55 11.40 -7.62	90.15 11.05 -2.91	88.57 10.07 -7.61	85.58 9.64 0.00
FENNER___WINDPWR 24204	74.79 0.67 0.00	62.29 0.37 0.00	58.06 0.23 0.00	56.33 0.17 0.00	57.56 0.23 0.00	59.22 0.29 0.00	68.36 0.41 0.00	72.50 0.36 0.00	73.32 0.65 0.00	77.82 1.45 0.00	79.46 0.79 0.00	87.73 -0.09 0.00	86.58 0.00 0.00	87.75 0.09 0.00	91.27 0.00 0.00	93.68 0.00 0.00	90.74 0.00 0.00	83.86 -0.17 0.00	80.49 -0.40 0.00	79.71 -0.64 0.00	76.68 -0.85 0.00	75.36 -0.84 0.00	69.83 -1.06 0.00	76.16 0.23 0.00
FIBERTEK___ENERGY 23856	73.09 -1.04 0.00	60.81 -1.11 0.00	56.67 -1.16 0.00	54.98 -1.18 0.00	56.19 -1.15 0.00	57.86 -1.06 0.00	66.66 -1.29 0.00	70.56 -1.59 0.00	71.07 -1.60 0.00	75.14 -1.22 0.00	78.05 -0.63 0.00	87.37 -0.44 0.00	86.32 -0.26 0.00	87.57 -0.09 0.00	91.09 -0.18 0.00	93.40 -0.28 0.00	90.46 -0.27 0.00	83.69 -0.34 0.00	80.40 -0.49 0.00	79.55 -0.80 0.00	76.53 -1.01 0.00	75.21 -0.99 0.00	69.76 -1.13 0.00	75.33 -0.61 0.00
FITZPATRICK___ 23598	71.90 -2.22 0.00	59.94 -1.98 0.00	55.86 -1.97 0.00	54.25 -1.91 0.00	55.44 -1.89 0.00	56.98 -1.94 0.00	65.57 -2.38 0.00	69.40 -2.74 0.00	69.76 -2.91 0.00	73.46 -2.90 0.00	76.00 -2.67 0.00	85.00 -2.81 0.00	83.89 -2.68 0.00	85.03 -2.63 0.00	88.44 -2.83 0.00	90.78 -2.90 0.00	87.92 -2.81 0.00	81.34 -2.69 0.00	78.22 -2.67 0.00	77.54 -2.81 0.00	74.74 -2.79 0.00	73.53 -2.67 0.00	68.41 -2.48 0.00	73.81 -2.13 0.00
FORT ORANGE___ 23900	76.27 2.15 0.00	64.02 2.11 0.00	59.91 2.08 0.00	58.19 2.02 0.00	59.40 2.06 0.00	61.04 2.12 0.00	70.19 2.24 0.00	74.81 2.67 0.00	75.94 3.27 0.00	80.72 4.35 0.00	83.24 4.56 0.00	93.17 5.36 0.00	93.75 5.19 -1.98	96.75 5.17 -3.92	101.71 5.48 -4.96	104.54 5.62 -5.23	102.02 5.44 -5.84	92.57 4.87 -3.66	86.60 4.45 -1.26	85.23 4.50 -0.38	81.72 4.19 0.00	80.08 3.89 0.00	74.91 3.26 -0.76	78.74 2.81 0.00
FORT_DRUM_COGEN 23780	74.20 0.07 0.00	61.73 -0.19 0.00	57.54 -0.29 0.00	55.88 -0.28 0.00	57.05 -0.29 0.00	58.63 -0.29 0.00	67.88 -0.07 0.00	71.42 -0.72 0.00	72.38 -0.29 0.00	75.98 -0.38 0.00	76.71 -1.97 0.00	85.18 -2.63 0.00	84.15 -2.42 0.00	85.47 -2.19 0.00	88.81 -2.46 0.00	91.15 -2.53 0.00	88.29 -2.45 0.00	81.59 -2.44 0.00	78.46 -2.43 0.00	77.86 -2.49 0.00	74.90 -2.64 0.00	73.53 -2.67 0.00	68.13 -2.76 0.00	75.63 -0.30 0.00

FPL FAR_ROCK_GT1 24212	112.54 8.23 -30.19	93.39 7.37 -24.11	86.69 7.17 -21.70	83.80 6.96 -20.67	83.08 7.28 -18.46	80.70 7.37 -14.42	81.73 8.70 -5.08	88.04 10.24 -5.65	96.86 10.39 -13.80	105.90 11.68 -17.85	140.31 12.27 -49.36	162.41 14.40 -60.19	164.75 13.25 -64.93	190.35 13.76 -88.93	225.46 14.15 -120.03	250.47 14.71 -142.08	250.73 14.52 -145.47	200.59 13.44 -103.11	168.36 12.21 -75.26	157.86 13.10 -64.41	150.21 12.10 -60.58	149.81 11.66 -61.95	100.14 10.63 -18.62	95.20 10.17 -9.09
FPL FAR_ROCK_GT2 23815	112.54 8.23 -30.19	93.39 7.37 -24.11	86.69 7.17 -21.70	83.80 6.96 -20.67	83.08 7.28 -18.46	80.70 7.37 -14.42	81.73 8.70 -5.08	88.04 10.24 -5.65	96.86 10.39 -13.80	105.90 11.68 -17.85	140.31 12.27 -49.36	162.41 14.40 -60.19	164.75 13.25 -64.93	190.35 13.76 -88.93	225.46 14.15 -120.03	250.47 14.71 -142.08	250.73 14.52 -145.47	200.59 13.44 -103.11	168.36 12.21 -75.26	157.86 13.10 -64.41	150.21 12.10 -60.58	149.81 11.66 -61.95	100.14 10.63 -18.62	95.20 10.17 -9.09
FRANKLIN_FALL_HYD 24054	73.31 -0.82 0.00	61.18 -0.74 0.00	57.13 -0.69 0.00	55.49 -0.67 0.00	56.59 -0.75 0.00	58.04 -0.88 0.00	67.34 -0.61 0.00	70.77 -1.37 0.00	70.92 -1.74 0.00	73.62 -2.75 0.00	74.66 -4.01 0.00	82.46 -5.36 0.00	80.78 -5.80 0.00	81.96 -5.70 0.00	85.52 -5.75 0.00	87.78 -5.90 0.00	85.02 -5.72 0.00	78.74 -5.29 0.00	76.44 -4.45 0.00	76.25 -4.10 0.00	73.89 -3.64 0.00	73.07 -3.12 0.00	67.77 -3.12 0.00	73.35 -2.58 0.00
FREEPORT_EQUS_GT1 23764	112.69 8.38 -30.19	93.27 7.24 -24.11	86.35 6.82 -21.70	83.41 6.57 -20.67	82.44 6.65 -18.46	80.23 6.89 -14.42	81.12 8.09 -5.08	87.32 9.52 -5.65	96.43 9.96 -13.80	106.05 11.84 -17.85	140.47 12.43 -49.36	162.32 14.31 -60.19	165.88 14.37 -64.93	191.23 14.64 -88.93	226.37 15.06 -120.03	251.50 15.74 -142.08	251.36 15.15 -145.47	201.26 14.12 -103.11	169.25 13.10 -75.26	157.70 12.94 -64.41	150.37 12.25 -60.58	149.96 11.81 -61.95	100.28 10.78 -18.62	95.05 10.02 -9.09
FULTON COGEN____ 23766	73.16 -0.96 0.00	60.93 -0.99 0.00	56.79 -1.04 0.00	55.10 -1.07 0.00	56.30 -1.03 0.00	57.92 -1.00 0.00	66.73 -1.22 0.00	70.56 -1.59 0.00	71.00 -1.67 0.00	75.14 -1.22 0.00	78.05 -0.63 0.00	87.37 -0.44 0.00	86.40 -0.17 0.00	87.57 -0.09 0.00	91.09 -0.18 0.00	93.40 -0.28 0.00	90.46 -0.27 0.00	83.78 -0.25 0.00	80.40 -0.49 0.00	79.55 -0.80 0.00	76.60 -0.93 0.00	75.28 -0.91 0.00	69.90 -0.99 0.00	75.40 -0.53 0.00
Freeport____CT2 23818	112.69 8.38 -30.19	93.27 7.24 -24.11	86.35 6.82 -21.70	83.41 6.57 -20.67	82.44 6.65 -18.46	80.23 6.89 -14.42	81.12 8.09 -5.08	87.32 9.52 -5.65	96.43 9.96 -13.80	106.05 11.84 -17.85	140.47 12.43 -49.36	162.32 14.31 -60.19	165.88 14.37 -64.93	191.23 14.64 -88.93	226.37 15.06 -120.03	251.50 15.74 -142.08	251.36 15.15 -145.47	201.26 14.12 -103.11	169.25 13.10 -75.26	157.70 12.94 -64.41	150.37 12.25 -60.58	149.96 11.81 -61.95	100.28 10.78 -18.62	95.05 10.02 -9.09
G.F.CEMENT____DRP 24184	78.65 4.52 0.00	65.82 3.90 0.00	61.53 3.70 0.00	59.70 3.54 0.00	60.94 3.61 0.00	62.69 3.77 0.00	72.57 4.62 0.00	78.56 6.42 0.00	80.08 7.41 0.00	85.15 8.78 0.00	87.41 8.73 0.00	96.51 8.69 0.00	96.74 8.66 -1.50	99.58 8.94 -2.98	104.35 9.31 -3.76	107.02 9.37 -3.97	104.06 8.89 -4.43	95.04 8.23 -2.78	89.45 7.60 -0.96	89.40 8.76 -0.29	86.06 8.53 0.00	84.27 8.08 0.00	77.78 6.31 -0.57	81.93 6.00 0.00
GARDENVILLE____LBMP 24039	69.31 -4.82 0.00	56.53 -5.39 0.00	52.27 -5.55 0.00	50.66 -5.50 0.00	51.94 -5.39 0.00	53.56 -5.36 0.00	61.97 -5.98 0.00	66.95 -5.19 0.00	68.09 -4.58 0.00	72.39 -3.97 0.00	74.98 -3.70 0.00	83.60 -4.22 0.00	83.20 -3.38 0.00	84.68 -2.98 0.00	87.71 -3.56 0.00	89.75 -3.93 0.00	86.74 -3.99 0.00	80.16 -3.87 0.00	76.60 -4.29 0.00	76.01 -4.34 0.00	72.73 -4.81 0.00	72.01 -4.19 0.00	65.86 -5.03 0.00	69.93 -6.00 0.00
GENERAL____MILLS 23808	69.45 -4.67 0.00	56.72 -5.20 0.00	52.39 -5.44 0.00	50.77 -5.39 0.00	52.06 -5.27 0.00	53.68 -5.24 0.00	62.18 -5.78 0.00	67.09 -5.05 0.00	68.24 -4.43 0.00	72.55 -3.82 0.00	75.14 -3.54 0.00	83.69 -4.13 0.00	83.37 -3.20 0.00	84.85 -2.81 0.00	87.90 -3.38 0.00	89.94 -3.75 0.00	86.93 -3.81 0.00	80.33 -3.70 0.00	76.68 -4.21 0.00	76.09 -4.26 0.00	72.88 -4.65 0.00	72.16 -4.04 0.00	66.00 -4.89 0.00	70.09 -5.85 0.00
GE_PLASTICS____DRP 24183	75.31 1.19 0.00	63.28 1.36 0.00	59.21 1.39 0.00	57.57 1.40 0.00	58.71 1.38 0.00	60.28 1.36 0.00	69.24 1.29 0.00	74.09 1.95 0.00	74.99 2.33 0.00	79.57 3.21 0.00	82.14 3.46 0.00	91.85 4.04 0.00	90.47 3.90 0.00	91.43 3.77 0.00	95.29 4.02 0.00	97.81 4.12 0.00	94.73 3.99 0.00	87.64 3.61 0.00	84.21 3.32 0.00	83.73 3.37 0.00	80.71 3.18 0.00	79.17 2.97 0.00	73.44 2.55 0.00	78.13 2.20 0.00
GILBOA____1 23756	76.27 2.15 0.00	64.27 2.35 0.00	60.25 2.43 0.00	58.69 2.53 0.00	59.91 2.58 0.00	61.40 2.47 0.00	70.06 2.11 0.00	74.96 2.81 0.00	75.94 3.27 0.00	80.41 4.05 0.00	83.08 4.41 0.00	92.99 5.18 0.00	87.74 4.85 3.69	85.00 4.65 7.31	86.87 4.84 9.24	89.00 5.06 9.74	84.77 4.90 10.87	81.91 4.71 6.82	82.99 4.45 2.35	83.99 4.34 0.70	81.72 4.19 0.00	80.24 4.04 0.00	73.03 3.54 1.41	79.27 3.34 0.00
GILBOA____2 23757	76.27 2.15 0.00	64.27 2.35 0.00	60.25 2.43 0.00	58.69 2.53 0.00	59.91 2.58 0.00	61.40 2.47 0.00	70.06 2.11 0.00	74.96 2.81 0.00	75.94 3.27 0.00	80.41 4.05 0.00	83.08 4.41 0.00	92.99 5.18 0.00	87.74 4.85 3.69	85.00 4.65 7.31	86.87 4.84 9.24	89.00 5.06 9.74	84.77 4.90 10.87	81.91 4.71 6.82	82.99 4.45 2.35	83.99 4.34 0.70	81.72 4.19 0.00	80.24 4.04 0.00	73.03 3.54 1.41	79.27 3.34 0.00
GILBOA____3 23758	76.27 2.15 0.00	64.27 2.35 0.00	60.25 2.43 0.00	58.69 2.53 0.00	59.91 2.58 0.00	61.40 2.47 0.00	70.06 2.11 0.00	74.96 2.81 0.00	75.94 3.27 0.00	80.41 4.05 0.00	83.08 4.41 0.00	92.99 5.18 0.00	87.74 4.85 3.69	85.00 4.65 7.31	86.87 4.84 9.24	89.00 5.06 9.74	84.77 4.90 10.87	81.91 4.71 6.82	82.99 4.45 2.35	83.99 4.34 0.70	81.72 4.19 0.00	80.24 4.04 0.00	73.03 3.54 1.41	79.27 3.34 0.00
GILBOA____4 23759	76.27 2.15 0.00	64.27 2.35 0.00	60.25 2.43 0.00	58.69 2.53 0.00	59.91 2.58 0.00	61.40 2.47 0.00	70.06 2.11 0.00	74.96 2.81 0.00	75.94 3.27 0.00	80.41 4.05 0.00	83.08 4.41 0.00	92.99 5.18 0.00	87.74 4.85 3.69	85.00 4.65 7.31	86.87 4.84 9.24	89.00 5.06 9.74	84.77 4.90 10.87	81.91 4.71 6.82	82.99 4.45 2.35	83.99 4.34 0.70	81.72 4.19 0.00	80.24 4.04 0.00	73.03 3.54 1.41	79.27 3.34 0.00
GILBOA____ 23599	76.27 2.15 0.00	64.27 2.35 0.00	60.25 2.43 0.00	58.69 2.53 0.00	59.91 2.58 0.00	61.40 2.47 0.00	70.06 2.11 0.00	74.96 2.81 0.00	75.94 3.27 0.00	80.41 4.05 0.00	83.08 4.41 0.00	92.99 5.18 0.00	87.74 4.85 3.69	85.00 4.65 7.31	86.87 4.84 9.24	89.00 5.06 9.74	84.77 4.90 10.87	81.91 4.71 6.82	82.99 4.45 2.35	83.99 4.34 0.70	81.72 4.19 0.00	80.24 4.04 0.00	73.03 3.54 1.41	79.27 3.34 0.00
GINNA____ 23603	69.23 -4.89 0.00	57.28 -4.64 0.00	53.14 -4.68 0.00	51.61 -4.55 0.00	52.75 -4.59 0.00	54.33 -4.60 0.00	62.65 -5.30 0.00	67.60 -4.55 0.00	68.45 -4.21 0.00	72.17 -4.20 0.00	74.90 -3.78 0.00	83.42 -4.39 0.00	82.85 -3.72 0.00	84.24 -3.42 0.00	87.53 -3.74 0.00	89.75 -3.93 0.00	86.84 -3.90 0.00	80.25 -3.78 0.00	76.76 -4.13 0.00	76.01 -4.34 0.00	72.73 -4.81 0.00	71.85 -4.34 0.00	66.36 -4.54 0.00	70.16 -5.77 0.00

GLEN PARK____ 23778	74.72 0.59 0.00	62.17 0.25 0.00	57.94 0.12 0.00	56.22 0.06 0.00	57.39 0.06 0.00	59.04 0.12 0.00	68.36 0.41 0.00	71.85 -0.29 0.00	72.89 0.22 0.00	76.67 0.31 0.00	77.42 -1.26 0.00	86.15 -1.67 0.00	85.11 -1.47 0.00	86.43 -1.23 0.00	89.91 -1.37 0.00	92.18 -1.50 0.00	89.29 -1.45 0.00	82.52 -1.51 0.00	79.27 -1.62 0.00	78.58 -1.77 0.00	75.52 -2.02 0.00	74.14 -2.06 0.00	68.62 -2.27 0.00	76.31 0.38 0.00
GLENWOOD_IC_1_G5 23712	111.28 6.97 -30.19	92.16 6.13 -24.11	85.42 5.90 -21.70	82.57 5.73 -20.67	81.53 5.73 -18.46	79.29 5.95 -14.42	79.96 6.93 -5.08	86.16 8.37 -5.65	95.34 8.87 -13.80	103.91 9.70 -17.85	138.35 10.31 -49.36	160.04 12.03 -60.19	163.54 12.03 -64.93	188.77 12.18 -88.93	223.90 12.60 -120.03	248.78 13.02 -142.08	248.91 12.70 -145.47	198.99 11.85 -103.11	167.23 11.08 -75.26	155.69 10.93 -64.41	148.27 10.16 -60.58	147.98 9.83 -61.95	98.58 9.07 -18.62	94.21 9.19 -9.09
GLENWOOD_IC_2_G1 23688	111.21 6.89 -30.19	92.03 6.01 -24.11	85.19 5.67 -21.70	82.29 5.45 -20.67	81.30 5.50 -18.46	79.05 5.72 -14.42	79.69 6.66 -5.08	85.80 8.01 -5.65	95.19 8.72 -13.80	104.22 10.00 -17.85	138.82 10.78 -49.36	160.48 12.47 -60.19	163.97 12.47 -64.93	189.12 12.54 -88.93	224.27 12.96 -120.03	249.06 13.30 -142.08	249.18 12.98 -145.47	199.16 12.02 -103.11	167.55 11.41 -75.26	156.01 11.25 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.87 9.36 -18.62	93.91 8.88 -9.09
GLENWOOD_IC_3_G1 23689	111.21 6.89 -30.19	92.03 6.01 -24.11	85.19 5.67 -21.70	82.29 5.45 -20.67	81.30 5.50 -18.46	79.05 5.72 -14.42	79.69 6.66 -5.08	85.80 8.01 -5.65	95.19 8.72 -13.80	104.22 10.00 -17.85	138.82 10.78 -49.36	160.48 12.47 -60.19	163.97 12.47 -64.93	189.12 12.54 -88.93	224.27 12.96 -120.03	249.06 13.30 -142.08	249.18 12.98 -145.47	199.16 12.02 -103.11	167.55 11.41 -75.26	156.01 11.25 -64.41	148.66 10.54 -60.58	148.36 10.21 -61.95	98.87 9.36 -18.62	93.91 8.88 -9.09
GLENWOOD____4 23550	111.28 6.97 -30.19	92.16 6.13 -24.11	85.42 5.90 -21.70	82.57 5.73 -20.67	81.53 5.73 -18.46	79.29 5.95 -14.42	79.96 6.93 -5.08	86.16 8.37 -5.65	95.34 8.87 -13.80	104.06 9.85 -17.85	138.51 10.46 -49.36	160.21 12.21 -60.19	163.80 12.29 -64.93	188.95 12.36 -88.93	224.09 12.78 -120.03	249.06 13.30 -142.08	249.09 12.88 -145.47	199.16 12.02 -103.11	167.47 11.32 -75.26	155.93 11.17 -64.41	148.43 10.31 -60.58	148.13 9.98 -61.95	98.72 9.22 -18.62	94.21 9.19 -9.09
GLENWOOD____5 23614	111.28 6.97 -30.19	92.16 6.13 -24.11	85.42 5.90 -21.70	82.57 5.73 -20.67	81.53 5.73 -18.46	79.29 5.95 -14.42	79.96 6.93 -5.08	86.16 8.37 -5.65	95.34 8.87 -13.80	104.06 9.85 -17.85	138.51 10.46 -49.36	160.21 12.21 -60.19	163.80 12.29 -64.93	188.95 12.36 -88.93	224.09 12.78 -120.03	249.06 13.30 -142.08	249.09 12.88 -145.47	199.16 12.02 -103.11	167.47 11.32 -75.26	155.93 11.17 -64.41	148.43 10.31 -60.58	148.13 9.98 -61.95	98.72 9.22 -18.62	94.21 9.19 -9.09
GLOBAL GREEN_PORT_GT1 23814	117.66 13.34 -30.19	97.17 11.15 -24.11	89.70 10.18 -21.70	86.61 9.77 -20.67	85.71 9.92 -18.46	83.36 10.02 -14.42	84.38 11.35 -5.08	91.14 13.35 -5.65	101.15 14.68 -13.80	113.07 18.86 -17.85	146.53 18.49 -49.36	168.82 20.81 -60.19	168.82 17.32 -64.93	194.03 17.44 -88.93	226.19 14.88 -120.03	251.41 15.65 -142.08	251.27 15.06 -145.47	201.76 14.62 -103.11	171.92 15.77 -75.26	160.43 15.67 -64.41	157.42 19.31 -60.58	157.12 18.97 -61.95	106.52 17.01 -18.62	100.21 15.19 -9.09
GOETHSLN____LBMP 323567	80.94 6.82 0.00	67.99 6.07 0.00	63.49 5.67 0.00	61.56 5.39 0.00	62.78 5.45 0.00	64.58 5.66 0.00	74.61 6.66 0.00	84.15 8.08 -3.93	86.47 8.79 -5.01	87.77 10.00 -1.40	102.29 10.78 -12.83	124.07 12.29 -23.96	125.12 12.29 -26.25	125.76 12.27 -25.82	127.25 12.69 -23.29	129.14 13.12 -22.34	126.22 12.70 -22.78	125.58 11.85 -29.71	124.88 11.24 -32.75	121.19 11.17 -29.67	95.70 10.54 -7.62	89.39 10.29 -2.91	87.93 9.43 -7.61	84.97 9.04 0.00
GOUDEY____7 23579	73.60 -0.52 0.00	60.62 -1.30 0.00	56.67 -1.16 0.00	54.82 -1.35 0.00	56.24 -1.09 0.00	57.98 -0.94 0.00	67.14 -0.82 0.00	72.29 0.14 0.00	73.47 0.80 0.00	78.27 1.91 0.00	81.12 2.44 0.00	91.15 3.34 0.00	90.13 3.55 0.00	91.78 4.12 0.00	95.20 3.92 0.00	97.62 3.93 0.00	94.46 3.72 0.00	87.47 3.45 0.00	83.80 2.91 0.00	82.84 2.49 0.00	79.55 2.02 0.00	78.03 1.83 0.00	71.32 0.43 0.00	76.46 0.53 0.00
GOUDEY____8 23580	73.68 -0.44 0.00	60.62 -1.30 0.00	56.67 -1.16 0.00	54.87 -1.29 0.00	56.30 -1.03 0.00	57.98 -0.94 0.00	67.14 -0.82 0.00	72.29 0.14 0.00	73.47 0.80 0.00	78.35 1.99 0.00	81.12 2.44 0.00	91.15 3.34 0.00	90.13 3.55 0.00	91.87 4.21 0.00	95.20 3.92 0.00	97.71 4.03 0.00	94.46 3.72 0.00	87.47 3.45 0.00	83.80 2.91 0.00	82.92 2.57 0.00	79.63 2.09 0.00	78.03 1.83 0.00	71.39 0.50 0.00	76.54 0.61 0.00
GOWANUS_GT1_1 24077	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT1_2 24078	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT1_3 24079	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT1_4 24080	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT1_5 24084	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT1_6 24111	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72

GOWANUS_GT1_7 24112	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT1_8 24113	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT2_1 24114	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT2_2 24115	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT2_3 24116	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT2_4 24117	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT2_5 24118	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT2_6 24119	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT2_7 24120	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT2_8 24121	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT3_1 24122	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT3_2 24123	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT3_3 24124	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT3_4 24125	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT3_5 24126	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT3_6 24127	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72

GOWANUS_GT3_7 24128	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT3_8 24129	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT4_1 24130	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT4_2 24131	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT4_3 24132	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT4_4 24133	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT4_5 24134	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT4_6 24135	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT4_7 24136	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GOWANUS_GT4_8 24137	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
GRAHMSVILLE___HY 23607	77.90 3.78 0.00	65.26 3.34 0.00	61.01 3.18 0.00	59.20 3.03 0.00	60.37 3.04 0.00	62.04 3.12 0.00	71.55 3.60 0.00	76.90 4.76 0.00	77.97 5.30 0.00	82.93 6.57 0.00	85.99 7.32 0.00	96.51 8.69 0.00	106.48 9.18 -10.73	118.10 9.20 -21.24	127.63 9.49 -26.87	131.94 9.93 -28.32	131.96 9.62 -31.61	112.86 8.99 -19.84	96.05 8.33 -6.83	90.26 7.87 -2.04	84.67 7.13 0.00	82.98 6.78 0.00	80.94 5.95 -4.09	81.17 5.24 0.00
GREENIDGE___3 23582	70.27 -3.85 0.00	57.65 -4.27 0.00	53.78 -4.05 0.00	52.06 -4.10 0.00	53.43 -3.90 0.00	54.97 -3.95 0.00	63.74 -4.21 0.00	68.46 -3.68 0.00	69.62 -3.05 0.00	74.07 -2.29 0.00	76.87 -1.81 0.00	86.15 -1.67 0.00	85.37 -1.21 0.00	87.05 -0.61 0.00	90.27 -1.00 0.00	92.47 -1.22 0.00	89.38 -1.36 0.00	82.77 -1.26 0.00	79.11 -1.78 0.00	78.18 -2.17 0.00	74.90 -2.64 0.00	73.61 -2.59 0.00	67.28 -3.62 0.00	72.29 -3.64 0.00
GREENIDGE___4 23583	70.27 -3.85 0.00	57.65 -4.27 0.00	53.78 -4.05 0.00	52.06 -4.10 0.00	53.43 -3.90 0.00	54.97 -3.95 0.00	63.74 -4.21 0.00	68.46 -3.68 0.00	69.62 -3.05 0.00	74.07 -2.29 0.00	76.87 -1.81 0.00	86.15 -1.67 0.00	85.37 -1.21 0.00	87.05 -0.61 0.00	90.27 -1.00 0.00	92.47 -1.22 0.00	89.38 -1.36 0.00	82.77 -1.26 0.00	79.11 -1.78 0.00	78.18 -2.17 0.00	74.90 -2.64 0.00	73.61 -2.59 0.00	67.28 -3.62 0.00	72.29 -3.64 0.00
HARZA MOOSE___RIVER 24016	75.01 0.89 0.00	62.54 0.62 0.00	58.35 0.52 0.00	56.61 0.45 0.00	57.85 0.52 0.00	59.45 0.53 0.00	68.70 0.75 0.00	72.72 0.58 0.00	73.54 0.87 0.00	77.59 1.22 0.00	79.07 0.39 0.00	87.73 -0.09 0.00	86.58 0.00 0.00	87.83 0.18 0.00	91.37 0.09 0.00	93.68 0.00 0.00	90.74 0.00 0.00	83.95 -0.08 0.00	80.73 -0.16 0.00	80.11 -0.24 0.00	77.15 -0.39 0.00	75.74 -0.46 0.00	70.25 -0.64 0.00	76.54 0.61 0.00
HEMPSTEAD____ 23647	111.65 7.34 -30.19	92.47 6.44 -24.11	85.65 6.13 -21.70	82.74 5.90 -20.67	81.70 5.91 -18.46	79.53 6.19 -14.42	80.17 7.13 -5.08	86.31 8.51 -5.65	95.55 9.08 -13.80	104.67 10.46 -17.85	139.13 11.09 -49.36	160.83 12.82 -60.19	164.40 12.90 -64.93	189.65 13.06 -88.93	224.82 13.51 -120.03	249.81 14.05 -142.08	249.82 13.61 -145.47	199.75 12.60 -103.11	167.96 11.81 -75.26	156.42 11.65 -64.41	149.05 10.93 -60.58	148.66 10.52 -61.95	99.15 9.64 -18.62	94.29 9.26 -9.09
HICKLING___I 23621	73.68 -0.44 0.00	59.88 -2.04 0.00	55.92 -1.91 0.00	53.92 -2.25 0.00	55.55 -1.78 0.00	57.33 -1.59 0.00	66.86 -1.09 0.00	72.58 0.43 0.00	74.19 1.53 0.00	79.95 3.59 0.00	83.00 4.33 0.00	93.52 5.71 0.00	92.72 6.15 0.00	94.85 7.19 0.00	98.12 6.85 0.00	100.52 6.84 0.00	97.18 6.44 0.00	89.91 5.88 0.00	85.90 5.02 0.00	84.69 4.34 0.00	81.10 3.57 0.00	79.40 3.20 0.00	71.60 0.71 0.00	76.69 0.76 0.00

HICKLING___2 23622	73.68 -0.44 0.00	59.88 -2.04 0.00	55.92 -1.91 0.00	53.92 -2.25 0.00	55.55 -1.78 0.00	57.39 -1.53 0.00	66.86 -1.09 0.00	72.65 0.51 0.00	74.19 1.53 0.00	80.03 3.67 0.00	83.00 4.33 0.00	93.52 5.71 0.00	92.72 6.15 0.00	94.94 7.28 0.00	98.12 6.85 0.00	100.52 6.84 0.00	97.18 6.44 0.00	90.00 5.97 0.00	85.90 5.02 0.00	84.69 4.34 0.00	81.10 3.57 0.00	79.40 3.20 0.00	71.60 0.71 0.00	76.69 0.76 0.00
HIGH FALLS___HY 23754	78.72 4.60 0.00	66.01 4.09 0.00	61.70 3.87 0.00	59.81 3.65 0.00	60.94 3.61 0.00	62.75 3.83 0.00	72.30 4.35 0.00	77.99 5.84 0.00	79.28 6.61 0.00	84.69 8.32 0.00	88.04 9.36 0.00	98.97 11.15 0.00	108.06 11.77 -9.70	118.70 11.83 -19.21	127.89 12.32 -24.30	132.14 12.83 -25.62	131.85 12.52 -28.59	113.66 11.68 -17.95	97.98 10.92 -6.17	92.40 10.20 -1.84	86.76 9.23 0.00	84.96 8.76 0.00	82.32 7.73 -3.70	82.46 6.53 0.00
HILLBURN___GT 23639	79.31 5.19 0.00	66.63 4.71 0.00	62.28 4.45 0.00	60.38 4.21 0.00	61.57 4.24 0.00	63.34 4.42 0.00	73.05 5.10 0.00	78.49 6.35 0.00	79.72 7.05 0.00	84.92 8.55 0.00	88.12 9.44 0.00	98.88 11.06 0.00	115.46 11.26 -17.63	133.87 11.31 -34.90	147.11 11.68 -44.15	152.32 12.09 -46.55	154.38 11.71 -51.94	127.56 10.92 -32.61	102.46 10.35 -11.22	93.74 10.04 -3.34	86.84 9.30 0.00	85.11 8.92 0.00	85.77 8.15 -6.73	83.22 7.29 0.00
HOLTSVILLE_IC_1 23690	112.69 8.38 -30.19	93.27 7.24 -24.11	86.17 6.65 -21.70	83.30 6.46 -20.67	82.27 6.48 -18.46	79.88 6.54 -14.42	80.37 7.34 -5.08	85.95 8.15 -5.65	95.41 9.59 -13.80	104.75 10.54 -17.85	138.98 10.94 -49.36	159.86 11.85 -60.19	163.37 11.86 -64.93	187.98 11.40 -88.93	222.90 11.59 -120.03	247.94 12.18 -142.08	248.00 11.80 -145.47	198.15 11.01 -103.11	166.90 10.76 -75.26	155.77 11.01 -64.41	148.89 10.78 -60.58	148.66 10.52 -61.95	99.29 9.78 -18.62	94.82 9.80 -9.09
HOLTSVILLE_IC_10 23699	113.43 9.12 -30.19	93.83 7.80 -24.11	86.64 7.11 -21.70	83.75 6.91 -20.67	82.73 6.94 -18.46	80.23 6.89 -14.42	80.78 7.75 -5.08	86.53 8.73 -5.65	96.06 9.59 -13.80	105.59 11.38 -17.85	139.92 11.88 -49.36	161.00 13.00 -60.19	164.58 13.07 -64.93	189.12 12.54 -88.93	224.09 12.78 -120.03	249.16 13.40 -142.08	249.18 12.98 -145.47	199.24 12.10 -103.11	168.04 11.89 -75.26	156.74 11.97 -64.41	149.75 11.63 -60.58	149.58 11.43 -61.95	100.07 10.56 -18.62	95.35 10.33 -9.09
HOLTSVILLE_IC_2 23691	112.69 8.38 -30.19	93.27 7.24 -24.11	86.17 6.65 -21.70	83.30 6.46 -20.67	82.27 6.48 -18.46	79.88 6.54 -14.42	80.37 7.34 -5.08	85.95 8.15 -5.65	95.41 8.94 -13.80	104.75 10.54 -17.85	138.98 10.94 -49.36	159.86 11.85 -60.19	163.37 11.86 -64.93	187.98 11.40 -88.93	222.90 11.59 -120.03	247.94 12.18 -142.08	248.00 11.80 -145.47	198.15 11.01 -103.11	166.90 10.76 -75.26	155.77 11.01 -64.41	148.89 10.78 -60.58	148.66 10.52 -61.95	99.29 9.78 -18.62	94.82 9.80 -9.09
HOLTSVILLE_IC_3 23692	112.69 8.38 -30.19	93.27 7.24 -24.11	86.17 6.65 -21.70	83.30 6.46 -20.67	82.27 6.48 -18.46	79.88 6.54 -14.42	80.37 7.34 -5.08	85.95 8.15 -5.65	95.41 8.94 -13.80	104.75 10.54 -17.85	138.98 10.94 -49.36	159.86 11.85 -60.19	163.37 11.86 -64.93	187.98 11.40 -88.93	222.90 11.59 -120.03	247.94 12.18 -142.08	248.00 11.80 -145.47	198.15 11.01 -103.11	166.90 10.76 -75.26	155.77 11.01 -64.41	148.89 10.78 -60.58	148.66 10.52 -61.95	99.29 9.78 -18.62	94.82 9.80 -9.09
HOLTSVILLE_IC_4 23693	112.69 8.38 -30.19	93.27 7.24 -24.11	86.17 6.65 -21.70	83.30 6.46 -20.67	82.27 6.48 -18.46	79.88 6.54 -14.42	80.37 7.34 -5.08	85.95 8.15 -5.65	95.41 8.94 -13.80	104.75 10.54 -17.85	138.98 10.94 -49.36	159.86 11.85 -60.19	163.37 11.86 -64.93	187.98 11.40 -88.93	222.90 11.59 -120.03	247.94 12.18 -142.08	248.00 11.80 -145.47	198.15 11.01 -103.11	166.90 10.76 -75.26	155.77 11.01 -64.41	148.89 10.78 -60.58	148.66 10.52 -61.95	99.29 9.78 -18.62	94.82 9.80 -9.09
HOLTSVILLE_IC_5 23694	112.69 8.38 -30.19	93.27 7.24 -24.11	86.17 6.65 -21.70	83.30 6.46 -20.67	82.27 6.48 -18.46	79.88 6.54 -14.42	80.37 7.34 -5.08	85.95 8.15 -5.65	95.41 8.94 -13.80	104.75 10.54 -17.85	138.98 10.94 -49.36	159.86 11.85 -60.19	163.37 11.86 -64.93	187.98 11.40 -88.93	222.90 11.59 -120.03	247.94 12.18 -142.08	248.00 11.80 -145.47	198.15 11.01 -103.11	166.90 10.76 -75.26	155.77 11.01 -64.41	148.89 10.78 -60.58	148.66 10.52 -61.95	99.29 9.78 -18.62	94.82 9.80 -9.09
HOLTSVILLE_IC_6 23695	113.43 9.12 -30.19	93.83 7.80 -24.11	86.64 7.11 -21.70	83.75 6.91 -20.67	82.73 6.94 -18.46	80.23 6.89 -14.42	80.78 7.75 -5.08	86.53 8.73 -5.65	96.06 9.59 -13.80	105.59 11.38 -17.85	139.92 11.88 -49.36	161.00 13.00 -60.19	164.58 13.07 -64.93	189.12 12.54 -88.93	224.09 12.78 -120.03	249.16 13.40 -142.08	249.18 12.98 -145.47	199.24 12.10 -103.11	168.04 11.89 -75.26	156.74 11.97 -64.41	149.75 11.63 -60.58	149.58 11.43 -61.95	100.07 10.56 -18.62	95.35 10.33 -9.09
HOLTSVILLE_IC_7 23696	113.43 9.12 -30.19	93.83 7.80 -24.11	86.64 7.11 -21.70	83.75 6.91 -20.67	82.73 6.94 -18.46	80.23 6.89 -14.42	80.78 7.75 -5.08	86.53 8.73 -5.65	96.06 9.59 -13.80	105.59 11.38 -17.85	139.92 11.88 -49.36	161.00 13.00 -60.19	164.58 13.07 -64.93	189.12 12.54 -88.93	224.09 12.78 -120.03	249.16 13.40 -142.08	249.18 12.98 -145.47	199.24 12.10 -103.11	168.04 11.89 -75.26	156.74 11.97 -64.41	149.75 11.63 -60.58	149.58 11.43 -61.95	100.07 10.56 -18.62	95.35 10.33 -9.09
HOLTSVILLE_IC_8 23697	113.43 9.12 -30.19	93.83 7.80 -24.11	86.64 7.11 -21.70	83.75 6.91 -20.67	82.73 6.94 -18.46	80.23 6.89 -14.42	80.78 7.75 -5.08	86.53 8.73 -5.65	96.06 9.59 -13.80	105.59 11.38 -17.85	139.92 11.88 -49.36	161.00 13.00 -60.19	164.58 13.07 -64.93	189.12 12.54 -88.93	224.09 12.78 -120.03	249.16 13.40 -142.08	249.18 12.98 -145.47	199.24 12.10 -103.11	168.04 11.89 -75.26	156.74 11.97 -64.41	149.75 11.63 -60.58	149.58 11.43 -61.95	100.07 10.56 -18.62	95.35 10.33 -9.09
HOLTSVILLE_IC_9 23698	113.43 9.12 -30.19	93.83 7.80 -24.11	86.64 7.11 -21.70	83.75 6.91 -20.67	82.73 6.94 -18.46	80.23 6.89 -14.42	80.78 7.75 -5.08	86.53 8.73 -5.65	96.06 9.59 -13.80	105.59 11.38 -17.85	139.92 11.88 -49.36	161.00 13.00 -60.19	164.58 13.07 -64.93	189.12 12.54 -88.93	224.09 12.78 -120.03	249.16 13.40 -142.08	249.18 12.98 -145.47	199.24 12.10 -103.11	168.04 11.89 -75.26	156.74 11.97 -64.41	149.75 11.63 -60.58	149.58 11.43 -61.95	100.07 10.56 -18.62	95.35 10.33 -9.09
HQ_GEN_CEDARS 23644	75.09 0.96 0.00	62.60 0.68 0.00	58.46 0.64 0.00	56.78 0.62 0.00	57.91 0.57 0.00	59.39 0.47 0.00	68.97 1.02 0.00	72.29 0.14 0.00	72.52 -0.15 0.00	75.60 -0.76 0.00	76.32 -2.36 0.00	77.10 -10.71 0.00	75.41 -11.17 0.00	76.70 -10.96 0.00	80.05 -11.23 0.00	82.16 -11.52 0.00	79.67 -11.07 0.00	73.78 -10.25 0.00	71.99 -8.90 0.00	77.78 -2.57 0.00	75.36 -2.17 0.00	74.98 -1.22 0.00	69.12 -1.77 0.00	70.31 -5.62 0.00
HQ_GEN_CHAT DC 23651	67.50 -0.44 6.18	61.49 -0.43 0.00	57.42 -0.40 0.00	55.77 -0.39 0.00	56.93 -0.40 0.00	57.82 -0.47 0.63	68.38 -0.20 -0.63	71.49 -0.65 0.00	71.72 -0.94 0.00	74.76 -1.60 0.00	76.55 -2.12 0.00	85.09 -2.72 0.00	83.72 -2.86 0.00	84.77 -2.89 0.00	88.35 -2.92 0.00	90.78 -2.90 0.00	87.92 -2.81 0.00	81.42 -2.60 0.00	78.71 -2.18 0.00	78.26 -2.09 0.00	75.75 -1.78 0.00	75.75 -1.68 -1.23	72.03 -1.35 -2.48	70.70 -1.52 3.71
HUDSON AVE_GT_3 23810	81.83 7.71 0.00	68.61 6.69 0.00	64.13 6.30 0.00	62.17 6.01 0.00	63.35 6.02 0.00	65.23 6.30 0.00	75.36 7.41 0.00	85.02 8.95 -3.93	87.34 9.66 -5.01	88.84 11.07 -1.40	103.31 11.80 -12.83	125.39 13.61 -23.96	145.10 13.59 -44.93	187.44 13.67 -86.10	188.72 14.15 -83.30	196.32 14.52 -88.12	196.30 14.15 -91.41	186.74 13.11 -89.60	136.54 12.46 -43.20	122.31 12.29 -29.67	96.78 11.63 -7.62	90.38 11.28 -2.91	88.78 10.28 -7.61	85.80 9.87 0.00

HUDSON AVE_GT_4 23540	81.83 7.71 0.00	68.61 6.69 0.00	64.13 6.30 0.00	62.17 6.01 0.00	63.35 6.02 0.00	65.23 6.30 0.00	75.36 7.41 0.00	85.02 8.95 -3.93	87.34 9.66 -5.01	88.84 11.07 -1.40	103.31 11.80 -12.83	125.39 13.61 -23.96	145.10 13.59 -44.93	187.44 13.67 -86.10	188.72 14.15 -83.30	196.32 14.52 -88.12	196.30 14.15 -91.41	186.74 13.11 -89.60	136.54 12.46 -43.20	122.31 12.29 -29.67	96.78 11.63 -7.62	90.38 11.28 -2.91	88.78 10.28 -7.61	85.80 9.87 0.00
HUDSON AVE_GT_5 23657	81.83 7.71 0.00	68.61 6.69 0.00	64.13 6.30 0.00	62.17 6.01 0.00	63.35 6.02 0.00	65.23 6.30 0.00	75.36 7.41 0.00	85.02 8.95 -3.93	87.34 9.66 -5.01	88.84 11.07 -1.40	103.31 11.80 -12.83	125.39 13.61 -23.96	145.10 13.59 -44.93	187.44 13.67 -86.10	188.72 14.15 -83.30	196.32 14.52 -88.12	196.30 14.15 -91.41	186.74 13.11 -89.60	136.54 12.46 -43.20	122.31 12.29 -29.67	96.78 11.63 -7.62	90.38 11.28 -2.91	88.78 10.28 -7.61	85.80 9.87 0.00
HUDSON_AVE_10 24168	81.68 7.56 0.00	68.48 6.56 0.00	63.96 6.13 0.00	62.01 5.84 0.00	63.24 5.91 0.00	65.05 6.13 0.00	75.22 7.27 0.00	84.87 8.80 -3.93	87.20 9.52 -5.01	88.68 10.92 -1.40	103.23 11.72 -12.83	125.30 13.52 -23.96	145.01 13.51 -44.93	187.35 13.59 -86.10	188.63 14.06 -83.30	196.23 14.43 -88.12	196.21 14.06 -91.41	186.65 13.02 -89.60	136.38 12.30 -43.20	122.23 12.21 -29.67	96.63 11.47 -7.62	90.23 11.12 -2.91	88.64 10.14 -7.61	85.58 9.64 0.00
HUNTLEY___63 23557	69.08 -5.04 0.00	56.66 -5.26 0.00	52.39 -5.44 0.00	51.00 -5.17 0.00	52.00 -5.33 0.00	53.50 -5.42 0.00	61.70 -6.25 0.00	66.30 -5.84 0.00	67.22 -5.45 0.00	71.25 -5.12 0.00	73.88 -4.80 0.00	81.93 -5.88 0.00	81.64 -4.93 0.00	82.93 -4.73 0.00	85.98 -5.29 0.00	87.97 -5.71 0.00	85.02 -5.72 0.00	78.57 -5.46 0.00	74.98 -5.90 0.00	74.57 -5.79 0.00	71.41 -6.13 0.00	70.86 -5.33 0.00	65.15 -5.74 0.00	69.10 -6.83 0.00
HUNTLEY___64 23558	69.08 -5.04 0.00	56.66 -5.26 0.00	52.39 -5.44 0.00	51.00 -5.17 0.00	52.00 -5.33 0.00	53.50 -5.42 0.00	61.70 -6.25 0.00	66.30 -5.84 0.00	67.22 -5.45 0.00	71.25 -5.12 0.00	73.88 -4.80 0.00	81.93 -5.88 0.00	81.64 -4.93 0.00	82.93 -4.73 0.00	85.98 -5.29 0.00	87.97 -5.71 0.00	85.02 -5.72 0.00	78.57 -5.46 0.00	74.98 -5.90 0.00	74.57 -5.79 0.00	71.41 -6.13 0.00	70.86 -5.33 0.00	65.15 -5.74 0.00	69.10 -6.83 0.00
HUNTLEY___65 23559	69.08 -5.04 0.00	56.66 -5.26 0.00	52.39 -5.44 0.00	51.00 -5.17 0.00	52.00 -5.33 0.00	53.50 -5.42 0.00	61.70 -6.25 0.00	66.30 -5.84 0.00	67.22 -5.45 0.00	71.25 -5.12 0.00	73.88 -4.80 0.00	81.93 -5.88 0.00	81.64 -4.93 0.00	82.93 -4.73 0.00	85.98 -5.29 0.00	87.97 -5.71 0.00	85.02 -5.72 0.00	78.57 -5.46 0.00	74.98 -5.90 0.00	74.57 -5.79 0.00	71.41 -6.13 0.00	70.86 -5.33 0.00	65.15 -5.74 0.00	69.10 -6.83 0.00
HUNTLEY___66 23560	69.08 -5.04 0.00	56.66 -5.26 0.00	52.39 -5.44 0.00	51.00 -5.17 0.00	52.00 -5.33 0.00	53.50 -5.42 0.00	61.70 -6.25 0.00	66.30 -5.84 0.00	67.22 -5.45 0.00	71.25 -5.12 0.00	73.88 -4.80 0.00	81.93 -5.88 0.00	81.64 -4.93 0.00	82.93 -4.73 0.00	85.98 -5.29 0.00	87.97 -5.71 0.00	85.02 -5.72 0.00	78.57 -5.46 0.00	74.98 -5.90 0.00	74.57 -5.79 0.00	71.41 -6.13 0.00	70.86 -5.33 0.00	65.15 -5.74 0.00	69.10 -6.83 0.00
HUNTLEY___67 23561	68.86 -5.26 0.00	56.41 -5.51 0.00	52.04 -5.78 0.00	50.49 -5.67 0.00	51.71 -5.62 0.00	53.27 -5.66 0.00	61.50 -6.46 0.00	66.30 -5.84 0.00	67.29 -5.38 0.00	71.10 -5.27 0.00	73.64 -5.04 0.00	81.84 -5.97 0.00	81.47 -5.11 0.00	82.84 -4.82 0.00	85.80 -5.48 0.00	87.88 -5.81 0.00	84.93 -5.81 0.00	78.48 -5.55 0.00	74.98 -5.90 0.00	74.57 -5.79 0.00	71.41 -6.13 0.00	70.86 -5.33 0.00	65.15 -5.74 0.00	69.02 -6.91 0.00
HUNTLEY___68 23562	68.86 -5.26 0.00	56.41 -5.51 0.00	52.04 -5.78 0.00	50.49 -5.67 0.00	51.71 -5.62 0.00	53.27 -5.66 0.00	61.50 -6.46 0.00	66.30 -5.84 0.00	67.29 -5.38 0.00	71.10 -5.27 0.00	73.64 -5.04 0.00	81.84 -5.97 0.00	81.47 -5.11 0.00	82.84 -4.82 0.00	85.80 -5.48 0.00	87.88 -5.81 0.00	84.93 -5.81 0.00	78.48 -5.55 0.00	74.98 -5.90 0.00	74.57 -5.79 0.00	71.41 -6.13 0.00	70.86 -5.33 0.00	65.15 -5.74 0.00	69.02 -6.91 0.00
INDECK___CORINTH 23802	77.83 3.71 0.00	65.14 3.22 0.00	60.89 3.06 0.00	59.08 2.92 0.00	60.31 2.98 0.00	62.10 3.18 0.00	71.96 4.01 0.00	77.99 5.84 0.00	79.50 6.83 0.00	84.23 7.87 0.00	86.39 7.71 0.00	95.19 7.38 0.00	95.55 7.53 -1.43	98.39 7.89 -2.84	103.08 8.21 -3.59	105.72 8.24 -3.79	102.68 7.71 -4.23	93.99 7.31 -2.65	88.52 6.71 -0.91	88.42 7.79 -0.27	85.29 7.75 0.00	83.51 7.31 0.00	77.04 5.60 -0.55	81.17 5.24 0.00
INDECK___ILION 23567	75.53 1.41 0.00	63.03 1.11 0.00	58.87 1.04 0.00	57.12 0.95 0.00	58.31 0.97 0.00	59.98 1.06 0.00	69.17 1.22 0.00	73.66 1.52 0.00	74.41 1.74 0.00	78.73 2.37 0.00	80.80 2.12 0.00	90.36 2.55 0.00	89.18 2.60 0.00	90.38 2.72 0.00	94.01 2.74 0.00	96.59 2.90 0.00	93.55 2.81 0.00	86.55 2.52 0.00	83.15 2.26 0.00	82.52 2.17 0.00	79.47 1.94 0.00	78.03 1.83 0.00	72.38 1.49 0.00	77.53 1.59 0.00
INDECK___OLEAN 23982	71.60 -2.52 0.00	57.77 -4.15 0.00	53.60 -4.22 0.00	51.73 -4.44 0.00	53.26 -4.07 0.00	55.09 -3.83 0.00	64.35 -3.60 0.00	69.83 -2.31 0.00	71.51 -1.16 0.00	77.74 1.37 0.00	80.64 1.97 0.00	90.62 2.81 0.00	90.13 3.55 0.00	92.22 4.56 0.00	95.20 3.92 0.00	97.34 3.65 0.00	93.91 3.18 0.00	86.72 2.69 0.00	82.67 1.78 0.00	81.72 1.37 0.00	78.15 0.62 0.00	76.81 0.61 0.00	68.91 -1.98 0.00	73.35 -2.58 0.00
INDECK___OSWEGO 23783	72.57 -1.56 0.00	60.43 -1.49 0.00	56.32 -1.50 0.00	54.70 -1.46 0.00	55.90 -1.43 0.00	57.51 -1.41 0.00	66.12 -1.83 0.00	69.98 -2.16 0.00	70.27 -2.40 0.00	74.07 -2.29 0.00	76.95 -1.73 0.00	86.15 -1.67 0.00	85.11 -1.47 0.00	86.26 -1.40 0.00	89.72 -1.55 0.00	92.00 -1.69 0.00	89.10 -1.63 0.00	82.52 -1.51 0.00	79.19 -1.70 0.00	78.50 -1.85 0.00	75.59 -1.94 0.00	74.29 -1.90 0.00	69.12 -1.77 0.00	74.72 -1.21 0.00
INDECK___YERKES 23781	69.08 -5.04 0.00	56.66 -5.26 0.00	52.39 -5.44 0.00	51.00 -5.17 0.00	52.00 -5.33 0.00	53.50 -5.42 0.00	61.70 -6.25 0.00	66.30 -5.84 0.00	67.22 -5.45 0.00	71.25 -5.12 0.00	73.88 -4.80 0.00	81.93 -5.88 0.00	81.64 -4.93 0.00	82.93 -4.73 0.00	85.98 -5.29 0.00	87.97 -5.71 0.00	85.02 -5.72 0.00	78.57 -5.46 0.00	74.98 -5.90 0.00	74.57 -5.79 0.00	71.41 -6.13 0.00	70.86 -5.33 0.00	65.15 -5.74 0.00	69.10 -6.83 0.00
INDIAN POINT_GT_1 24139	79.61 5.49 0.00	66.81 4.89 0.00	62.45 4.63 0.00	60.60 4.44 0.00	61.75 4.41 0.00	63.52 4.60 0.00	73.32 5.37 0.00	78.85 6.71 0.00	80.01 7.34 0.00	84.92 8.55 -12.83	100.87 9.36 -23.96	122.66 10.89 -44.59	142.16 11.00 -85.43	184.13 11.05 -82.44	185.12 11.41 -82.44	192.70 11.80 -87.22	192.58 11.43 -90.41	183.67 10.67 -88.97	133.90 10.03 -42.98	119.84 9.88 -29.60	94.38 9.23 -7.62	88.02 8.92 -2.91	86.53 8.15 -7.48	83.45 7.52 0.00
INDIAN POINT_GT_2 23659	79.61 5.49 0.00	66.81 4.89 0.00	62.45 4.63 0.00	60.60 4.44 0.00	61.75 4.41 0.00	63.52 4.60 0.00	73.32 5.37 0.00	78.85 6.71 0.00	80.01 7.34 0.00	84.92 8.55 -12.83	100.87 9.36 -23.96	122.66 10.89 -44.59	142.16 11.00 -85.43	184.13 11.05 -82.44	185.12 11.41 -82.44	192.70 11.80 -87.22	192.58 11.43 -90.41	183.67 10.67 -88.97	133.90 10.03 -42.98	119.84 9.88 -29.60	94.38 9.23 -7.62	88.02 8.92 -2.91	86.53 8.15 -7.48	83.45 7.52 0.00

INDIAN POINT_GT_3 24019	79.61 5.49 0.00	66.81 4.89 0.00	62.45 4.63 0.00	60.60 4.44 0.00	61.75 4.41 0.00	63.52 4.60 0.00	73.32 5.37 0.00	78.85 6.71 0.00	80.01 7.34 0.00	84.92 8.55 0.00	100.87 9.36 -12.83	122.66 10.89 -23.96	142.16 11.00 -44.59	184.13 11.05 -85.43	185.12 11.41 -82.44	192.70 11.80 -87.22	192.58 11.43 -90.41	183.67 10.67 -88.97	133.90 10.03 -42.98	119.84 9.88 -29.60	94.38 9.23 -7.62	88.02 8.92 -2.91	86.53 8.15 -7.48	83.45 7.52 0.00
INDIAN POINT___2 23530	79.31 5.19 0.00	66.63 4.71 0.00	62.28 4.45 0.00	60.38 4.21 0.00	61.57 4.24 0.00	63.34 4.42 0.00	73.05 5.10 0.00	78.49 6.35 0.00	79.72 7.05 0.00	84.54 8.17 0.00	100.40 8.89 -12.83	122.14 10.36 -23.96	140.96 10.48 -43.90	182.17 10.43 -84.07	182.87 10.86 -80.73	190.24 11.15 -85.41	190.02 10.89 -88.39	181.90 10.17 -87.70	132.98 9.54 -42.54	119.23 9.40 -29.47	93.91 8.76 -7.62	87.56 8.46 -2.91	85.91 7.80 -7.22	83.15 7.21 0.00
INDIAN POINT___3 23531	79.24 5.11 0.00	66.56 4.64 0.00	62.22 4.39 0.00	60.32 4.16 0.00	61.52 4.19 0.00	63.28 4.36 0.00	72.98 5.03 0.00	78.42 6.28 0.00	79.57 6.90 0.00	84.38 8.02 0.00	100.24 8.73 -12.83	121.96 10.19 -23.96	141.54 10.30 -44.66	183.48 10.26 -85.56	184.56 10.68 -82.61	192.04 10.96 -87.40	192.05 10.71 -90.61	183.12 10.00 -89.09	133.29 9.38 -43.02	119.21 9.24 -29.62	93.76 8.61 -7.62	87.41 8.31 -2.91	86.06 7.66 -7.51	83.07 7.14 0.00
IP CORINTH___1 23988	78.50 4.37 0.00	65.70 3.78 0.00	61.35 3.53 0.00	59.53 3.37 0.00	60.83 3.50 0.00	62.57 3.65 0.00	72.50 4.55 0.00	78.64 6.49 0.00	80.15 7.48 0.00	84.99 8.63 0.00	87.17 8.50 0.00	96.07 8.25 0.00	96.50 8.48 -1.43	99.35 8.85 -2.84	104.00 9.13 -3.59	106.65 9.18 -3.79	103.68 8.71 -4.23	94.83 8.15 -2.65	89.33 7.52 -0.91	89.22 8.60 -0.27	86.06 8.53 0.00	84.27 8.08 0.00	77.68 6.24 -0.55	81.78 5.85 0.00
IP___TICONDEROGA 23804	80.50 6.37 0.00	67.43 5.51 0.00	63.03 5.20 0.00	61.16 5.00 0.00	62.43 5.10 0.00	64.28 5.36 0.00	74.27 6.32 0.00	80.01 7.86 0.00	81.46 8.79 0.00	87.51 11.15 0.00	90.08 11.41 0.00	100.20 12.38 0.00	101.22 11.77 -2.87	105.53 12.18 -5.68	111.33 12.87 -7.19	114.19 12.93 -7.58	111.71 12.52 -8.46	100.51 11.18 -5.31	93.15 10.43 -1.83	92.39 11.49 -0.54	88.39 10.85 0.00	86.71 10.52 0.00	80.28 8.29 -1.09	84.13 8.20 0.00
JARVIS____ 23743	74.35 0.22 0.00	62.17 0.25 0.00	58.06 0.23 0.00	56.39 0.22 0.00	57.56 0.23 0.00	59.16 0.24 0.00	68.15 0.20 0.00	72.43 0.29 0.00	73.03 0.36 0.00	76.90 0.53 0.00	79.15 0.47 0.00	88.43 0.61 0.00	87.18 0.61 0.00	88.27 0.61 0.00	91.91 0.64 0.00	94.34 0.66 0.00	91.37 0.64 0.00	84.62 0.59 0.00	81.38 0.49 0.00	80.83 0.48 0.00	77.92 0.39 0.00	76.50 0.30 0.00	71.18 0.28 0.00	76.39 0.46 0.00
JENNISON___1 23625	74.94 0.82 0.00	62.04 0.12 0.00	57.88 0.06 0.00	56.11 -0.06 0.00	57.45 0.11 0.00	59.16 0.24 0.00	68.49 0.54 0.00	73.30 1.15 0.00	74.56 1.89 0.00	79.80 3.44 0.00	81.67 2.99 0.00	91.59 3.78 0.00	90.56 3.98 0.00	92.13 4.47 0.00	95.56 4.29 0.00	97.99 4.31 0.00	94.91 4.17 0.00	87.81 3.78 0.00	84.04 3.15 0.00	83.08 2.73 0.00	79.70 2.17 0.00	78.10 1.90 0.00	71.67 0.78 0.00	77.53 1.59 0.00
JENNISON___2 23626	74.86 0.74 0.00	61.98 0.06 0.00	57.83 0.00 0.00	56.05 -0.11 0.00	57.39 0.06 0.00	59.10 0.18 0.00	68.43 0.48 0.00	73.23 1.08 0.00	74.48 1.82 0.00	79.73 3.36 0.00	81.59 2.91 0.00	91.50 3.69 0.00	90.47 3.90 0.00	92.04 4.38 0.00	95.47 4.20 0.00	97.99 4.31 0.00	94.82 4.08 0.00	87.73 3.70 0.00	84.04 3.15 0.00	83.00 2.65 0.00	79.70 2.17 0.00	78.10 1.90 0.00	71.67 0.78 0.00	77.45 1.52 0.00
KEDC PORT_JEFF_GT2 24210	113.28 8.97 -30.19	93.70 7.68 -24.11	86.52 7.00 -21.70	83.58 6.74 -20.67	82.62 6.82 -18.46	79.88 6.54 -14.42	80.44 7.41 -5.08	86.02 8.22 -5.65	95.55 9.08 -13.80	104.52 10.31 -17.85	138.82 10.78 -49.36	159.78 11.77 -60.19	163.28 11.77 -64.93	187.98 11.40 -88.93	222.99 11.68 -120.03	248.03 12.27 -142.08	248.00 11.80 -145.47	198.15 11.01 -103.11	166.90 10.76 -75.26	155.61 10.85 -64.41	148.66 10.54 -60.58	148.51 10.36 -61.95	99.08 9.57 -18.62	94.82 9.80 -9.09
KEDC PORT_JEFF_GT3 24211	113.28 8.97 -30.19	93.70 7.68 -24.11	86.52 7.00 -21.70	83.58 6.74 -20.67	82.62 6.82 -18.46	79.88 6.54 -14.42	80.44 7.41 -5.08	86.02 8.22 -5.65	95.55 9.08 -13.80	104.52 10.31 -17.85	138.82 10.78 -49.36	159.78 11.77 -60.19	163.28 11.77 -64.93	187.98 11.40 -88.93	222.99 11.68 -120.03	248.03 12.27 -142.08	248.00 11.80 -145.47	198.15 11.01 -103.11	166.90 10.76 -75.26	155.61 10.85 -64.41	148.66 10.54 -60.58	148.51 10.36 -61.95	99.08 9.57 -18.62	94.82 9.80 -9.09
KEDC_GLWD_GT4 24219	111.28 6.97 -30.19	92.16 6.13 -24.11	85.42 5.90 -21.70	82.57 5.73 -20.67	81.53 5.73 -18.46	79.29 5.95 -14.42	79.96 6.93 -5.08	86.16 8.37 -5.65	95.34 8.87 -13.80	103.91 9.70 -17.85	138.35 10.31 -49.36	160.04 12.03 -60.19	163.54 12.03 -64.93	188.77 12.18 -88.93	223.90 12.60 -120.03	248.78 13.02 -142.08	248.91 12.70 -145.47	198.99 11.85 -103.11	167.23 11.08 -75.26	155.69 10.93 -64.41	148.27 10.16 -60.58	147.98 9.83 -61.95	98.58 9.07 -18.62	94.21 9.19 -9.09
KEDC_GLWD_GT5 24220	111.28 6.97 -30.19	92.16 6.13 -24.11	85.42 5.90 -21.70	82.57 5.73 -20.67	81.53 5.73 -18.46	79.29 5.95 -14.42	79.96 6.93 -5.08	86.16 8.37 -5.65	95.34 8.87 -13.80	103.91 9.70 -17.85	138.35 10.31 -49.36	160.04 12.03 -60.19	163.54 12.03 -64.93	188.77 12.18 -88.93	223.90 12.60 -120.03	248.78 13.02 -142.08	248.91 12.70 -145.47	198.99 11.85 -103.11	167.23 11.08 -75.26	155.69 10.93 -64.41	148.27 10.16 -60.58	147.98 9.83 -61.95	98.58 9.07 -18.62	94.21 9.19 -9.09
KENSICO____ 23655	80.05 5.93 0.00	67.24 5.33 0.00	62.80 4.97 0.00	60.94 4.77 0.00	62.09 4.76 0.00	63.87 4.95 0.00	73.73 5.78 0.00	79.29 7.14 0.00	80.52 7.85 0.00	85.45 9.09 0.00	101.34 9.83 -12.83	123.19 11.42 -23.96	142.94 11.43 -44.93	185.25 11.48 -86.10	186.44 11.87 -83.30	194.07 12.27 -88.12	194.04 11.89 -91.41	184.72 11.09 -89.60	134.52 10.43 -43.20	120.31 10.29 -29.67	94.77 9.61 -7.62	88.40 9.30 -2.91	87.01 8.51 -7.61	83.91 7.97 0.00
KIAC_JFK_GT1 23816	90.85 7.78 -8.94	88.44 6.75 -19.77	86.53 6.25 -22.46	83.05 5.95 -20.93	79.29 5.96 -16.00	81.92 6.25 -16.75	89.28 7.41 -13.92	110.20 8.95 -29.11	153.11 9.81 -70.63	176.74 11.15 -89.23	177.37 11.96 -86.74	177.66 13.79 -76.06	178.13 13.77 -77.78	195.70 13.85 -94.19	228.86 14.33 -123.25	209.62 14.71 -101.23	200.83 14.34 -95.75	186.91 13.28 -89.61	177.58 12.54 -84.15	175.99 12.45 -83.18	225.72 11.71 -136.48	141.82 11.35 -54.27	128.55 10.28 -47.38	102.88 9.80 -17.15
KIAC_JFK_GT2 23817	90.85 7.78 -8.94	88.44 6.75 -19.77	86.53 6.25 -22.46	83.05 5.95 -20.93	79.29 5.96 -16.00	81.92 6.25 -16.75	89.28 7.41 -13.92	110.20 8.95 -29.11	153.11 9.81 -70.63	176.74 11.15 -89.23	177.37 11.96 -86.74	177.66 13.79 -76.06	178.13 13.77 -77.78	195.70 13.85 -94.19	228.86 14.33 -123.25	209.62 14.71 -101.23	200.83 14.34 -95.75	186.91 13.28 -89.61	177.58 12.54 -84.15	175.99 12.45 -83.18	225.72 11.71 -136.48	141.82 11.35 -54.27	128.55 10.28 -47.38	102.88 9.80 -17.15
KINTIGH____ 23543	68.64 -5.49 0.00	56.59 -5.33 0.00	52.27 -5.55 0.00	50.72 -5.45 0.00	51.89 -5.45 0.00	53.44 -5.48 0.00	61.56 -6.39 0.00	66.16 -5.99 0.00	67.00 -5.67 0.00	70.41 -5.96 0.00	72.85 -5.82 0.00	80.96 -6.85 0.00	80.52 -6.06 0.00	81.70 -5.96 0.00	84.79 -6.48 0.00	86.84 -6.84 0.00	84.02 -6.71 0.00	77.73 -6.30 0.00	74.34 -6.55 0.00	73.84 -6.51 0.00	70.79 -6.75 0.00	70.33 -5.87 0.00	65.01 -5.88 0.00	68.95 -6.99 0.00

LEDERLE____ 23769	79.61 5.49 0.00	66.87 4.95 0.00	62.45 4.63 0.00	60.60 4.44 0.00	61.75 4.41 0.00	63.52 4.60 0.00	73.32 5.37 0.00	78.85 6.71 0.00	80.15 7.48 0.00	85.30 8.93 0.00	88.51 9.83 0.00	99.32 11.50 0.00	116.39 11.77 -18.04	135.21 11.83 -35.72	148.68 12.23 -45.17	153.96 12.65 -47.63	156.13 12.25 -53.15	128.82 11.43 -33.36	103.13 10.76 -11.48	94.22 10.45 -3.42	87.22 9.69 0.00	85.49 9.30 0.00	86.28 8.51 -6.88	83.60 7.67 0.00
LINDEN COGEN____ 23786	80.87 6.75 0.00	67.93 6.01 0.00	63.44 5.61 0.00	61.56 5.39 0.00	62.72 5.39 0.00	64.52 5.60 0.00	74.54 6.59 0.00	84.08 8.01 -3.93	86.40 8.72 -5.01	87.69 9.93 -1.40	102.21 10.70 -12.83	123.98 12.21 -23.96	123.96 12.21 -25.18	125.16 12.18 -25.31	124.62 12.60 -20.75	128.12 12.93 -21.51	125.85 12.61 -22.50	125.42 11.68 -29.71	124.20 11.16 -32.15	121.11 11.09 -29.67	95.62 10.47 -7.62	89.31 10.21 -2.91	87.86 9.36 -7.61	84.89 8.96 0.00
LIPA_MISC_IPP 23656	113.13 8.82 -30.19	93.58 7.55 -24.11	86.46 6.94 -21.70	83.58 6.74 -20.67	82.62 6.82 -18.46	80.11 6.78 -14.42	80.57 7.54 -5.08	86.16 8.37 -5.65	95.70 9.23 -13.80	105.21 11.00 -17.85	139.45 11.41 -49.36	160.04 12.03 -60.19	163.45 11.95 -64.93	188.16 11.57 -88.93	222.99 11.68 -120.03	248.03 12.27 -142.08	248.09 11.89 -145.47	198.24 11.09 -103.11	166.98 10.84 -75.26	155.93 11.17 -64.41	149.36 11.24 -60.58	149.20 11.05 -61.95	99.79 10.28 -18.62	95.20 10.17 -9.09
LITTLE FALLS____HYD 24013	76.87 2.74 0.00	64.02 2.11 0.00	59.73 1.91 0.00	57.96 1.80 0.00	59.17 1.83 0.00	60.87 1.94 0.00	70.33 2.38 0.00	74.96 2.81 0.00	75.94 3.27 0.00	80.64 4.28 0.00	82.85 4.17 0.00	92.64 4.83 0.00	91.51 4.93 0.00	92.83 5.17 0.00	96.66 5.39 0.00	99.21 5.53 0.00	96.09 5.35 0.00	88.99 4.96 0.00	85.42 4.53 0.00	84.69 4.34 0.00	81.49 3.95 0.00	79.93 3.73 0.00	73.87 2.98 0.00	78.89 2.96 0.00
LONG_LAKE_PHOENIX 24014	73.23 -0.89 0.00	60.93 -0.99 0.00	56.79 -1.04 0.00	55.10 -1.07 0.00	56.30 -1.03 0.00	57.98 -0.94 0.00	66.73 -1.22 0.00	70.63 -1.52 0.00	71.00 -1.67 0.00	75.14 -1.22 0.00	78.13 -0.55 0.00	87.46 -0.35 0.00	86.40 -0.17 0.00	87.66 0.00 0.00	91.18 -0.09 0.00	93.50 -0.19 0.00	90.56 -0.18 0.00	83.78 -0.25 0.00	80.40 -0.49 0.00	79.63 -0.72 0.00	76.60 -0.93 0.00	75.28 -0.91 0.00	69.90 -0.99 0.00	75.40 -0.53 0.00
LOVETT____3 23632	78.42 4.30 0.00	65.94 4.02 0.00	61.64 3.82 0.00	59.81 3.65 0.00	60.94 3.61 0.00	62.69 3.77 0.00	72.30 4.35 0.00	77.27 5.12 0.00	78.41 5.74 0.00	83.01 6.64 0.00	85.99 7.32 0.00	96.33 8.52 0.00	113.46 8.57 -18.31	132.42 8.50 -36.26	145.80 8.67 -45.86	150.93 8.90 -48.35	153.31 8.62 -53.95	126.13 8.23 -33.87	100.31 7.77 -11.65	91.54 7.71 -3.47	84.67 7.13 0.00	83.13 6.93 0.00	84.40 6.52 -6.99	82.31 6.38 0.00
LOVETT____4 23642	79.02 4.89 0.00	66.38 4.46 0.00	62.05 4.22 0.00	60.21 4.04 0.00	61.35 4.01 0.00	63.10 4.18 0.00	72.84 4.89 0.00	77.99 5.84 0.00	79.14 6.47 0.00	83.85 7.48 0.00	86.94 8.26 0.00	97.47 9.66 0.00	114.59 9.70 -18.31	133.65 9.73 -36.26	147.08 9.95 -45.86	152.25 10.21 -48.35	154.67 9.98 -53.95	127.39 9.50 -33.87	101.44 8.90 -11.65	92.50 8.68 -3.47	85.60 8.06 0.00	83.97 7.77 0.00	85.11 7.23 -6.99	82.92 6.99 0.00
LOVETT____5 23593	79.02 4.89 0.00	66.38 4.46 0.00	62.05 4.22 0.00	60.21 4.04 0.00	61.35 4.01 0.00	63.10 4.18 0.00	72.84 4.89 0.00	77.99 5.84 0.00	79.14 6.47 0.00	83.85 7.48 0.00	86.94 8.26 0.00	97.47 9.66 0.00	114.59 9.70 -18.31	133.65 9.73 -36.26	147.08 9.95 -45.86	152.25 10.21 -48.35	154.67 9.98 -53.95	127.39 9.50 -33.87	101.44 8.90 -11.65	92.50 8.68 -3.47	85.60 8.06 0.00	83.97 7.77 0.00	85.11 7.23 -6.99	82.92 6.99 0.00
LOWER RAQUET____HYD 24057	73.75 -0.37 0.00	61.49 -0.43 0.00	57.42 -0.40 0.00	55.77 -0.39 0.00	56.87 -0.46 0.00	58.16 -0.77 0.00	67.54 -0.41 0.00	70.84 -1.30 0.00	71.14 -1.53 0.00	73.54 -2.83 0.00	74.43 -4.25 0.00	81.14 -6.67 0.00	79.22 -7.36 0.00	80.47 -7.19 0.00	83.88 -7.39 0.00	86.10 -7.59 0.00	83.39 -7.35 0.00	77.31 -6.72 0.00	75.55 -5.34 0.00	75.93 -4.42 0.00	73.50 -4.03 0.00	72.92 -3.28 0.00	67.63 -3.26 0.00	73.43 -2.51 0.00
LOWER____HUDSON 24059	77.01 2.89 0.00	64.64 2.72 0.00	60.43 2.60 0.00	58.69 2.53 0.00	59.91 2.58 0.00	61.57 2.65 0.00	70.94 2.99 0.00	76.33 4.18 0.00	77.61 4.94 0.00	82.55 6.19 0.00	84.97 6.29 0.00	94.84 7.03 0.00	94.19 6.93 -0.68	96.03 7.01 -1.35	100.38 7.39 -1.71	102.98 7.49 -1.80	99.92 7.17 -2.01	91.76 6.47 -1.26	87.23 5.90 -0.43	86.67 6.19 -0.13	83.43 5.89 0.00	81.76 5.56 0.00	75.69 4.54 -0.26	80.11 4.18 0.00
LWR____OSWEGATCHIE_HYD 23850	74.20 0.07 0.00	61.86 -0.06 0.00	57.71 -0.12 0.00	56.05 -0.11 0.00	57.16 -0.17 0.00	58.63 -0.29 0.00	67.95 0.00 0.00	71.42 -0.72 0.00	71.87 -0.80 0.00	74.99 -1.37 0.00	75.92 -2.75 0.00	83.51 -4.30 0.00	82.08 -4.50 0.00	83.28 -4.38 0.00	86.71 -4.56 0.00	89.00 -4.68 0.00	86.20 -4.54 0.00	79.74 -4.29 0.00	77.49 -3.40 0.00	77.38 -2.97 0.00	74.66 -2.87 0.00	73.68 -2.51 0.00	68.34 -2.55 0.00	74.72 -1.21 0.00
MG INDUSTRY____DRP 24185	76.05 1.93 0.00	63.84 1.92 0.00	59.73 1.91 0.00	58.07 1.91 0.00	59.28 1.95 0.00	60.87 1.94 0.00	69.79 1.83 0.00	74.74 2.60 0.00	75.79 3.12 0.00	80.41 4.05 0.00	83.00 4.33 0.00	92.91 5.09 0.00	91.51 4.93 0.00	92.57 4.91 0.00	96.39 5.11 0.00	98.93 5.25 0.00	95.82 5.08 0.00	88.74 4.71 0.00	85.18 4.29 0.00	84.61 4.26 0.00	81.57 4.03 0.00	80.01 3.81 0.00	74.15 3.26 0.00	78.82 2.89 0.00
MID____OSWEGATCHIE_HYD 23849	74.20 0.07 0.00	61.86 -0.06 0.00	57.71 -0.12 0.00	56.05 -0.11 0.00	57.16 -0.17 0.00	58.63 -0.29 0.00	67.95 0.00 0.00	71.42 -0.72 0.00	71.87 -0.80 0.00	74.99 -1.37 0.00	75.92 -2.75 0.00	83.51 -4.30 0.00	82.08 -4.50 0.00	83.28 -4.38 0.00	86.71 -4.56 0.00	89.00 -4.68 0.00	86.20 -4.54 0.00	79.74 -4.29 0.00	77.49 -3.40 0.00	77.38 -2.97 0.00	74.66 -2.87 0.00	73.68 -2.51 0.00	68.34 -2.55 0.00	74.72 -1.21 0.00
MID____RAQUETTE_HYD 23851	73.75 -0.37 0.00	61.49 -0.43 0.00	57.42 -0.40 0.00	55.77 -0.39 0.00	56.87 -0.46 0.00	58.16 -0.77 0.00	67.54 -0.41 0.00	70.84 -1.30 0.00	71.14 -1.53 0.00	73.54 -2.83 0.00	74.43 -4.25 0.00	81.14 -6.67 0.00	79.22 -7.36 0.00	80.47 -7.19 0.00	83.88 -7.39 0.00	86.10 -7.59 0.00	83.39 -7.35 0.00	77.31 -6.72 0.00	75.55 -5.34 0.00	75.93 -4.42 0.00	73.50 -4.03 0.00	72.92 -3.28 0.00	67.63 -3.26 0.00	73.43 -2.51 0.00
MILLIKEN____1 23584	67.97 -6.15 0.00	56.28 -5.63 0.00	52.33 -5.49 0.00	50.77 -5.39 0.00	51.94 -5.39 0.00	53.50 -5.42 0.00	62.04 -5.91 0.00	65.79 -6.35 0.00	66.78 -5.89 0.00	71.25 -5.12 0.00	73.72 -4.96 0.00	82.46 -5.36 0.00	81.64 -4.93 0.00	83.01 -4.65 0.00	86.25 -5.02 0.00	88.34 -5.34 0.00	85.47 -5.26 0.00	79.07 -4.96 0.00	75.63 -5.26 0.00	74.57 -5.79 0.00	71.56 -5.97 0.00	70.33 -5.87 0.00	64.65 -6.24 0.00	69.93 -6.00 0.00
MILLIKEN____2 23585	67.97 -6.15 0.00	56.28 -5.63 0.00	52.33 -5.49 0.00	50.77 -5.39 0.00	51.94 -5.39 0.00	53.50 -5.42 0.00	62.04 -5.91 0.00	65.79 -6.35 0.00	66.78 -5.89 0.00	71.25 -5.12 0.00	73.72 -4.96 0.00	82.46 -5.36 0.00	81.64 -4.93 0.00	83.01 -4.65 0.00	86.25 -5.02 0.00	88.34 -5.34 0.00	85.47 -5.26 0.00	79.07 -4.96 0.00	75.63 -5.26 0.00	74.57 -5.79 0.00	71.56 -5.97 0.00	70.33 -5.87 0.00	64.65 -6.24 0.00	69.93 -6.00 0.00

MILLIKEN___DIESEL 23629	67.97 -6.15 0.00	56.28 -5.63 0.00	52.33 -5.49 0.00	50.77 -5.39 0.00	51.94 -5.39 0.00	53.50 -5.42 0.00	62.04 -5.91 0.00	65.79 -6.35 0.00	66.78 -5.89 0.00	71.25 -5.12 0.00	73.72 -4.96 0.00	82.46 -5.36 0.00	81.64 -4.93 0.00	83.01 -4.65 0.00	86.25 -5.02 0.00	88.34 -5.34 0.00	85.47 -5.26 0.00	79.07 -4.96 0.00	75.63 -5.26 0.00	74.57 -5.79 0.00	71.56 -5.97 0.00	70.33 -5.87 0.00	64.65 -6.24 0.00	69.93 -6.00 0.00
MODEL_CITY_ENERGY 24167	69.01 -5.11 0.00	56.72 -5.20 0.00	52.22 -5.61 0.00	50.72 -5.45 0.00	51.94 -5.39 0.00	53.44 -5.48 0.00	61.63 -6.32 0.00	66.37 -5.77 0.00	67.22 -5.45 0.00	70.79 -5.57 0.00	73.33 -5.35 0.00	81.23 -6.59 0.00	80.95 -5.63 0.00	82.22 -5.43 0.00	85.25 -6.02 0.00	87.22 -6.46 0.00	84.39 -6.35 0.00	77.98 -6.05 0.00	74.50 -6.39 0.00	74.17 -6.19 0.00	71.02 -6.51 0.00	70.63 -5.56 0.00	65.15 -5.74 0.00	68.95 -6.99 0.00
MOHAWK_PAPER___DRP 24187	77.01 2.89 0.00	64.58 2.66 0.00	60.37 2.54 0.00	58.64 2.47 0.00	59.85 2.52 0.00	61.51 2.59 0.00	70.87 2.92 0.00	76.18 4.04 0.00	77.39 4.72 0.00	82.40 6.03 0.00	84.89 6.22 0.00	95.01 7.20 0.00	93.59 7.01 0.00	94.76 7.10 0.00	98.76 7.48 0.00	101.37 7.68 0.00	98.09 7.35 0.00	90.58 6.55 0.00	86.88 5.99 0.00	86.46 6.11 0.00	83.19 5.66 0.00	81.53 5.33 0.00	75.29 4.40 0.00	79.96 4.02 0.00
MONGAUP___HYD 23641	78.50 4.37 0.00	65.76 3.84 0.00	61.41 3.59 0.00	59.59 3.43 0.00	60.71 3.38 0.00	62.46 3.54 0.00	72.10 4.15 0.00	77.91 5.77 0.00	79.28 6.61 0.00	84.61 8.25 0.00	87.88 9.21 0.00	98.70 10.89 0.00	113.69 11.60 -15.51	129.94 11.57 -30.71	142.17 12.05 -38.84	147.28 12.65 -40.95	148.69 12.25 -45.70	124.06 11.34 -28.69	101.36 10.60 -9.87	93.26 9.96 -2.94	86.60 9.07 0.00	84.81 8.61 0.00	84.25 7.44 -5.92	82.23 6.30 0.00
MONTAUK___DIESEL 23721	117.66 13.34 -30.19	97.17 11.15 -24.11	89.70 10.18 -21.70	86.61 9.77 -20.67	85.71 9.92 -18.46	83.36 10.02 -14.42	84.38 11.35 -5.08	91.14 13.35 -5.65	101.15 14.68 -13.80	113.07 18.86 -17.85	146.53 18.49 -49.36	168.82 20.81 -60.19	168.82 17.32 -64.93	194.03 17.44 -88.93	226.19 14.88 -120.03	251.41 15.65 -142.08	251.27 15.06 -145.47	201.76 14.62 -103.11	171.92 15.77 -75.26	160.43 15.67 -64.41	157.42 19.31 -60.58	157.12 18.97 -61.95	106.52 17.01 -18.62	100.21 15.19 -9.09
N SALMON___HYD 24042	73.31 -0.82 0.00	61.18 -0.74 0.00	57.13 -0.69 0.00	55.49 -0.67 0.00	56.59 -0.75 0.00	58.04 -0.88 0.00	67.34 -0.61 0.00	70.77 -1.37 0.00	70.92 -1.74 0.00	73.62 -2.75 0.00	74.66 -4.01 0.00	82.46 -5.36 0.00	80.78 -5.80 0.00	81.96 -5.70 0.00	85.52 -5.75 0.00	87.78 -5.90 0.00	85.02 -5.72 0.00	78.74 -5.29 0.00	76.44 -4.45 0.00	76.25 -4.10 0.00	73.89 -3.64 0.00	73.07 -3.12 0.00	67.77 -3.12 0.00	73.35 -2.58 0.00
N.E._GEN_SANDY PD 24062	71.50 3.56 6.18	65.20 3.28 0.00	60.95 3.12 0.00	59.20 3.03 0.00	60.37 3.04 0.00	61.41 3.12 0.63	72.12 3.53 -0.63	76.54 4.40 0.00	77.68 5.01 0.00	82.55 6.19 0.00	85.29 6.61 0.00	95.45 7.64 0.00	101.73 7.36 -7.79	110.45 7.36 -15.42	118.54 7.76 -19.51	122.12 7.87 -20.57	121.40 7.71 -22.95	105.50 7.06 -14.41	92.40 6.55 -4.96	88.66 6.83 -1.48	83.89 6.36 0.00	83.52 6.10 -1.23	81.59 5.25 -5.46	77.23 5.01 3.71
NARROWS_GT1_1 24228	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
NARROWS_GT1_2 24229	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
NARROWS_GT1_3 24230	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
NARROWS_GT1_4 24231	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
NARROWS_GT1_5 24232	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
NARROWS_GT1_6 24233	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
NARROWS_GT1_7 24234	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
NARROWS_GT1_8 24235	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
NARROWS_GT2_1 24236	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72

NARROWS_GT2_2 24237	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
NARROWS_GT2_3 24238	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
NARROWS_GT2_4 24239	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
NARROWS_GT2_5 24240	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
NARROWS_GT2_6 24241	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
NARROWS_GT2_7 24242	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
NARROWS_GT2_8 24243	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72
NEG CAPITAL___MECHNVIL 23645	77.76 3.63 0.00	65.14 3.22 0.00	60.89 3.06 0.00	59.14 2.98 0.00	60.37 3.04 0.00	62.10 3.18 0.00	71.69 3.74 0.00	77.34 5.19 0.00	78.70 6.03 0.00	83.85 7.48 0.00	86.23 7.55 0.00	96.07 8.25 0.00	95.60 8.14 -0.89	97.75 8.33 -1.76	102.26 8.76 -2.22	104.93 8.90 -2.35	101.79 8.44 -2.62	93.32 7.65 -1.64	88.49 7.04 -0.57	87.91 7.39 -0.17	84.59 7.06 0.00	82.83 6.63 0.00	76.55 5.32 -0.34	80.87 4.94 0.00
NEG CENTRAL_HIGH_ACRES 23767	70.79 -3.34 0.00	58.58 -3.34 0.00	54.36 -3.47 0.00	52.79 -3.37 0.00	53.95 -3.38 0.00	55.56 -3.36 0.00	64.01 -3.94 0.00	68.68 -3.46 0.00	69.47 -3.20 0.00	73.16 -3.21 0.00	75.84 -2.83 0.00	84.48 -3.34 0.00	83.81 -2.77 0.00	85.12 -2.54 0.00	88.44 -2.83 0.00	90.69 -3.00 0.00	87.74 -2.99 0.00	81.17 -2.86 0.00	77.74 -3.15 0.00	77.06 -3.29 0.00	73.89 -3.64 0.00	72.92 -3.28 0.00	67.49 -3.40 0.00	71.83 -4.10 0.00
NEG CENTRAL___DRP 24199	71.75 -2.37 0.00	59.32 -2.60 0.00	55.22 -2.60 0.00	53.58 -2.58 0.00	54.81 -2.52 0.00	56.45 -2.47 0.00	65.23 -2.72 0.00	69.62 -2.53 0.00	70.49 -2.18 0.00	74.76 -1.60 0.00	77.57 -1.10 0.00	86.94 -0.88 0.00	86.06 -0.52 0.00	87.48 -0.18 0.00	90.82 -0.46 0.00	93.12 -0.56 0.00	90.10 -0.64 0.00	83.36 -0.67 0.00	79.84 -1.05 0.00	78.99 -1.37 0.00	75.83 -1.71 0.00	74.52 -1.68 0.00	68.62 -2.27 0.00	73.81 -2.13 0.00
NEG CENTRAL___INDECK 23768	71.31 -2.82 0.00	58.45 -3.47 0.00	54.18 -3.64 0.00	52.51 -3.65 0.00	53.83 -3.50 0.00	55.50 -3.42 0.00	64.35 -3.60 0.00	67.31 -4.83 0.00	68.45 -4.21 0.00	71.63 -4.73 0.00	74.35 -4.33 0.00	82.90 -4.92 0.00	82.51 -4.07 0.00	84.07 -3.59 0.00	87.26 -4.02 0.00	89.37 -4.31 0.00	86.38 -4.36 0.00	79.83 -4.20 0.00	76.28 -4.61 0.00	75.37 -4.98 0.00	72.03 -5.50 0.00	71.02 -5.18 0.00	68.77 -2.13 0.00	72.44 -3.49 0.00
NEG CENTRAL___SENECA 23627	71.31 -2.82 0.00	58.70 -3.22 0.00	54.70 -3.12 0.00	52.96 -3.20 0.00	54.29 -3.04 0.00	55.92 -3.00 0.00	64.69 -3.26 0.00	69.33 -2.81 0.00	70.42 -2.25 0.00	74.84 -1.53 0.00	77.65 -1.02 0.00	86.94 -0.88 0.00	86.14 -0.43 0.00	87.75 0.09 0.00	91.00 -0.27 0.00	93.31 -0.37 0.00	90.28 -0.45 0.00	83.53 -0.50 0.00	79.92 -0.97 0.00	78.99 -1.37 0.00	75.75 -1.78 0.00	74.44 -1.75 0.00	68.34 -2.55 0.00	73.20 -2.73 0.00
NEG CENTRAL___STATE_STREET 24147	71.31 -2.82 0.00	59.07 -2.85 0.00	54.93 -2.89 0.00	53.30 -2.86 0.00	54.52 -2.81 0.00	56.15 -2.77 0.00	64.96 -2.99 0.00	69.04 -3.10 0.00	69.91 -2.76 0.00	74.46 -1.91 0.00	77.26 -1.42 0.00	86.41 -1.41 0.00	85.54 -1.04 0.00	86.96 -0.70 0.00	90.36 -0.91 0.00	92.56 -1.12 0.00	89.56 -1.18 0.00	82.94 -1.09 0.00	79.35 -1.54 0.00	78.42 -1.93 0.00	75.28 -2.25 0.00	73.99 -2.21 0.00	68.20 -2.69 0.00	73.27 -2.66 0.00
NEG MILLWOOD___DRP 24198	79.91 5.78 0.00	67.06 5.14 0.00	62.63 4.80 0.00	60.77 4.61 0.00	61.92 4.59 0.00	63.64 4.71 0.00	73.52 5.57 0.00	79.50 7.36 0.00	80.66 7.99 0.00	85.76 9.39 0.00	102.29 10.78 -12.83	124.33 12.56 -23.96	141.96 12.64 -42.74	182.14 12.71 -81.77	182.33 13.23 -77.82	189.71 13.68 -82.34	189.05 13.34 -84.97	182.02 12.44 -85.55	134.50 11.81 -41.80	121.10 11.49 -29.25	95.93 10.78 -7.62	89.39 10.29 -2.91	87.03 9.36 -6.78	83.68 7.75 0.00
NEG NORTH_FLCN_SEA 23793	72.20 -1.93 0.00	60.31 -1.61 0.00	56.32 -1.50 0.00	54.70 -1.46 0.00	55.78 -1.55 0.00	57.27 -1.65 0.00	66.39 -1.56 0.00	69.69 -2.45 0.00	69.83 -2.83 0.00	72.62 -3.74 0.00	73.56 -5.11 0.00	81.49 -6.32 0.00	79.91 -6.67 0.00	81.09 -6.57 0.00	84.61 -6.66 0.00	86.84 -6.84 0.00	84.20 -6.53 0.00	77.98 -6.05 0.00	75.55 -5.34 0.00	75.05 -5.30 0.00	72.73 -4.81 0.00	72.08 -4.11 0.00	66.78 -4.11 0.00	72.52 -3.42 0.00
NEG NORTH_KES_CHATEGAY 23792	72.86 -1.26 0.00	60.87 -1.05 0.00	56.84 -0.98 0.00	55.21 -0.95 0.00	56.30 -1.03 0.00	57.80 -1.12 0.00	67.07 -0.88 0.00	70.56 -1.59 0.00	70.63 -2.03 0.00	73.39 -2.98 0.00	74.59 -4.09 0.00	82.63 -5.18 0.00	81.12 -5.45 0.00	82.22 -5.43 0.00	85.80 -5.48 0.00	88.06 -5.62 0.00	85.29 -5.44 0.00	79.07 -4.96 0.00	76.60 -4.29 0.00	76.17 -4.18 0.00	73.89 -3.64 0.00	72.92 -3.28 0.00	67.70 -3.19 0.00	73.20 -2.73 0.00

NEG NORTH___ALICE_FALLS 23915	72.94 -1.19 0.00	60.87 -1.05 0.00	56.90 -0.93 0.00	55.21 -0.95 0.00	56.30 -1.03 0.00	57.80 -1.12 0.00	67.07 -0.88 0.00	70.34 -1.80 0.00	70.49 -2.18 0.00	73.31 -3.05 0.00	74.19 -4.48 0.00	82.19 -5.62 0.00	80.60 -5.97 0.00	81.87 -5.79 0.00	85.43 -5.84 0.00	87.69 -6.00 0.00	84.93 -5.81 0.00	78.65 -5.38 0.00	76.20 -4.69 0.00	75.69 -4.66 0.00	73.35 -4.19 0.00	72.84 -3.35 0.00	67.28 -3.62 0.00	73.20 -2.73 0.00
NEG NORTH___LWR_SARANAC 23913	72.94 -1.19 0.00	60.87 -1.05 0.00	56.90 -0.93 0.00	55.21 -0.95 0.00	56.30 -1.03 0.00	57.80 -1.12 0.00	67.07 -0.88 0.00	70.34 -1.80 0.00	70.49 -2.18 0.00	73.31 -3.05 0.00	74.19 -4.48 0.00	82.19 -5.62 0.00	80.60 -5.97 0.00	81.87 -5.79 0.00	85.43 -5.84 0.00	87.69 -6.00 0.00	84.93 -5.81 0.00	78.65 -5.38 0.00	76.20 -4.69 0.00	75.69 -4.66 0.00	73.35 -4.19 0.00	72.84 -3.35 0.00	67.28 -3.62 0.00	73.20 -2.73 0.00
NEG NORTH___PLATTSBURG 23628	72.94 -1.19 0.00	60.87 -1.05 0.00	56.90 -0.93 0.00	55.21 -0.95 0.00	56.30 -1.03 0.00	57.80 -1.12 0.00	67.07 -0.88 0.00	70.34 -1.80 0.00	70.49 -2.18 0.00	73.31 -3.05 0.00	74.19 -4.48 0.00	82.19 -5.62 0.00	80.60 -5.97 0.00	81.87 -5.79 0.00	85.43 -5.84 0.00	87.69 -6.00 0.00	84.93 -5.81 0.00	78.65 -5.38 0.00	76.20 -4.69 0.00	75.69 -4.66 0.00	73.35 -4.19 0.00	72.84 -3.35 0.00	67.28 -3.62 0.00	73.20 -2.73 0.00
NEG WEST_LEA_LOCKPORT 23791	68.71 -5.41 0.00	56.47 -5.45 0.00	52.04 -5.78 0.00	50.55 -5.62 0.00	51.77 -5.56 0.00	53.32 -5.60 0.00	61.50 -6.46 0.00	66.16 -5.99 0.00	67.00 -5.67 0.00	70.56 -5.80 0.00	73.09 -5.59 0.00	80.96 -6.85 0.00	80.69 -5.89 0.00	81.96 -5.70 0.00	84.98 -6.30 0.00	86.94 -6.75 0.00	84.11 -6.62 0.00	77.73 -6.30 0.00	74.26 -6.63 0.00	73.92 -6.43 0.00	70.79 -6.75 0.00	70.33 -5.87 0.00	65.01 -5.88 0.00	68.72 -7.21 0.00
NEG WEST___LANCASTR 23811	69.60 -4.52 0.00	56.35 -5.57 0.00	52.33 -5.49 0.00	50.49 -5.67 0.00	52.00 -5.33 0.00	53.68 -5.24 0.00	62.51 -5.44 0.00	68.03 -4.11 0.00	69.47 -3.20 0.00	74.61 -1.76 0.00	77.34 -1.34 0.00	86.67 -1.14 0.00	86.32 -0.26 0.00	88.19 0.53 0.00	91.18 -0.09 0.00	93.31 -0.37 0.00	90.10 -0.64 0.00	83.27 -0.76 0.00	79.51 -1.38 0.00	78.67 -1.69 0.00	75.28 -2.25 0.00	74.14 -2.06 0.00	66.92 -3.97 0.00	71.15 -4.78 0.00
NEG_PENN_ALLEGHNY 23528	73.90 -0.22 0.00	60.93 -0.99 0.00	56.90 -0.93 0.00	55.10 -1.07 0.00	56.47 -0.86 0.00	58.21 -0.71 0.00	67.34 -0.61 0.00	72.29 0.14 0.00	73.39 0.73 0.00	78.20 1.83 0.00	80.96 2.28 0.00	90.89 3.07 0.00	89.87 3.29 0.00	91.52 3.86 0.00	94.93 3.65 0.00	97.34 3.65 0.00	94.19 3.45 0.00	87.22 3.19 0.00	83.56 2.67 0.00	82.68 2.33 0.00	79.39 1.86 0.00	77.87 1.68 0.00	71.46 0.57 0.00	76.62 0.68 0.00
NEG___GEN_MONROE 24207	71.90 -2.22 0.00	59.26 -2.66 0.00	54.82 -3.01 0.00	53.24 -2.92 0.00	54.47 -2.87 0.00	56.09 -2.83 0.00	64.83 -3.13 0.00	69.98 -2.16 0.00	71.00 -1.67 0.00	75.07 -1.30 0.00	77.89 -0.79 0.00	86.23 -1.58 0.00	85.80 -0.78 0.00	87.31 -0.35 0.00	90.64 -0.64 0.00	92.93 -0.75 0.00	89.83 -0.91 0.00	82.94 -1.09 0.00	79.27 -1.62 0.00	79.07 -1.29 0.00	75.52 -2.02 0.00	74.75 -1.45 0.00	68.91 -1.98 0.00	72.59 -3.34 0.00
NEPA___ENERGY 23901	68.94 -5.19 0.00	55.17 -6.75 0.00	51.52 -6.30 0.00	49.54 -6.63 0.00	51.25 -6.08 0.00	53.03 -5.89 0.00	62.18 -5.78 0.00	68.61 -3.54 0.00	70.42 -2.25 0.00	76.06 -0.31 0.00	78.76 0.08 0.00	88.87 1.05 0.00	88.40 1.82 0.00	90.73 3.07 0.00	93.65 2.37 0.00	95.93 2.25 0.00	92.55 1.81 0.00	85.63 1.60 0.00	81.70 0.81 0.00	80.59 0.24 0.00	77.15 -0.39 0.00	75.59 -0.61 0.00	67.35 -3.54 0.00	71.83 -4.10 0.00
NEVERSINK___HYD 23608	77.90 3.78 0.00	65.20 3.28 0.00	60.95 3.12 0.00	59.14 2.98 0.00	60.31 2.98 0.00	62.04 3.12 0.00	71.55 3.60 0.00	76.83 4.69 0.00	77.90 5.23 0.00	82.86 6.49 0.00	85.84 7.16 0.00	96.33 8.52 0.00	106.15 8.92 -10.66	117.71 8.94 -21.10	127.19 9.22 -26.69	131.48 9.65 -28.14	131.49 9.35 -31.41	112.48 8.78 -19.71	95.84 8.17 -6.78	90.09 7.71 -2.02	84.51 6.98 0.00	82.83 6.63 0.00	80.77 5.81 -4.07	81.17 5.24 0.00
NEWTON___FALLS_HYD 23847	74.20 0.07 0.00	61.86 -0.06 0.00	57.71 -0.12 0.00	56.05 -0.11 0.00	57.16 -0.17 0.00	58.63 -0.29 0.00	67.95 0.00 0.00	71.42 -0.72 0.00	71.87 -0.80 0.00	74.99 -1.37 0.00	75.92 -2.75 0.00	83.51 -4.30 0.00	82.08 -4.50 0.00	83.28 -4.38 0.00	86.71 -4.56 0.00	89.00 -4.68 0.00	86.20 -4.54 0.00	79.74 -4.29 0.00	77.49 -3.40 0.00	77.38 -2.97 0.00	74.66 -2.87 0.00	73.68 -2.51 0.00	68.34 -2.55 0.00	74.72 -1.21 0.00
NIAGARA___ 23760	68.94 -5.19 0.00	56.59 -5.33 0.00	52.16 -5.67 0.00	50.60 -5.56 0.00	51.83 -5.50 0.00	53.32 -5.60 0.00	61.43 -6.52 0.00	66.23 -5.92 0.00	67.00 -5.67 0.00	70.41 -5.96 0.00	72.85 -5.82 0.00	80.79 -7.03 0.00	80.43 -6.15 0.00	81.61 -6.05 0.00	84.70 -6.57 0.00	86.66 -7.03 0.00	83.84 -6.90 0.00	77.56 -6.47 0.00	74.10 -6.79 0.00	73.76 -6.59 0.00	70.63 -6.90 0.00	70.33 -5.87 0.00	64.94 -5.95 0.00	68.72 -7.21 0.00
NINE_MILE_1 23575	71.90 -2.22 0.00	59.94 -1.98 0.00	55.86 -1.97 0.00	54.25 -1.91 0.00	55.44 -1.89 0.00	56.98 -1.94 0.00	65.50 -2.45 0.00	69.40 -2.74 0.00	69.76 -2.91 0.00	73.46 -2.90 0.00	76.00 -2.67 0.00	84.92 -2.90 0.00	83.89 -2.68 0.00	85.03 -2.63 0.00	88.44 -2.83 0.00	90.78 -2.90 0.00	87.92 -2.81 0.00	81.34 -2.69 0.00	78.14 -2.75 0.00	77.54 -2.81 0.00	74.66 -2.87 0.00	73.45 -2.74 0.00	68.41 -2.48 0.00	73.81 -2.13 0.00
NINE_MILE_2 23744	71.90 -2.22 0.00	59.94 -1.98 0.00	55.86 -1.97 0.00	54.25 -1.91 0.00	55.44 -1.89 0.00	56.98 -1.94 0.00	65.50 -2.45 0.00	69.40 -2.74 0.00	69.76 -2.91 0.00	73.46 -2.90 0.00	76.00 -2.67 0.00	85.00 -2.81 0.00	83.89 -2.68 0.00	85.03 -2.63 0.00	88.44 -2.83 0.00	90.78 -2.90 0.00	87.92 -2.81 0.00	81.34 -2.69 0.00	78.22 -2.67 0.00	77.54 -2.81 0.00	74.74 -2.79 0.00	73.53 -2.67 0.00	68.41 -2.48 0.00	73.81 -2.13 0.00
NM_CAPITAL___DRP 24208	76.20 2.08 0.00	63.96 2.04 0.00	59.85 2.02 0.00	58.13 1.97 0.00	59.34 2.01 0.00	60.98 2.06 0.00	70.13 2.17 0.00	75.25 3.10 0.00	76.37 3.71 0.00	81.25 4.89 0.00	83.71 5.04 0.00	93.70 5.88 0.00	92.29 5.71 0.00	93.36 5.70 0.00	97.30 6.02 0.00	99.87 6.18 0.00	96.63 5.90 0.00	89.32 5.29 0.00	85.74 4.85 0.00	85.33 4.98 0.00	82.11 4.57 0.00	80.54 4.34 0.00	74.44 3.54 0.00	79.20 3.27 0.00
NM_CENTRAL___DRP 24181	73.23 -0.89 0.00	60.93 -0.99 0.00	56.79 -1.04 0.00	55.10 -1.07 0.00	56.30 -1.03 0.00	57.92 -1.00 0.00	66.80 -1.16 0.00	70.77 -1.37 0.00	71.36 -1.31 0.00	75.07 -1.30 0.00	77.73 -0.94 0.00	86.94 -0.88 0.00	85.89 -0.69 0.00	87.13 -0.53 0.00	90.54 -0.73 0.00	92.93 -0.75 0.00	90.01 -0.73 0.00	83.27 -0.76 0.00	79.92 -0.97 0.00	79.07 -1.29 0.00	76.14 -1.40 0.00	74.98 -1.22 0.00	69.69 -1.21 0.00	75.33 -0.61 0.00
NM_FRONTIER___DRP 24179	69.31 -4.82 0.00	56.90 -5.02 0.00	52.39 -5.44 0.00	50.88 -5.28 0.00	52.06 -5.27 0.00	53.62 -5.30 0.00	61.77 -6.18 0.00	66.37 -5.77 0.00	67.22 -5.45 0.00	70.79 -5.57 0.00	73.25 -5.43 0.00	81.23 -6.59 0.00	80.95 -5.63 0.00	82.14 -5.52 0.00	85.16 -6.12 0.00	87.13 -6.56 0.00	84.29 -6.44 0.00	77.90 -6.13 0.00	74.42 -6.47 0.00	74.09 -6.27 0.00	70.94 -6.59 0.00	70.63 -5.56 0.00	65.22 -5.67 0.00	69.02 -6.91 0.00

NM_ST_REGIS___HYD 24053	73.75 -0.37 0.00	61.55 -0.37 0.00	57.42 -0.40 0.00	55.77 -0.39 0.00	56.87 -0.46 0.00	58.21 -0.71 0.00	67.61 -0.34 0.00	70.92 -1.23 0.00	71.21 -1.45 0.00	73.62 -2.75 0.00	74.51 -4.17 0.00	81.49 -6.32 0.00	79.65 -6.93 0.00	80.82 -6.84 0.00	84.34 -6.94 0.00	86.56 -7.12 0.00	83.84 -6.90 0.00	77.73 -6.30 0.00	75.79 -5.10 0.00	76.01 -4.34 0.00	73.66 -3.88 0.00	73.00 -3.20 0.00	67.70 -3.19 0.00	73.50 -2.43 0.00
NORTHPORT___1 23551	111.43 7.12 -30.19	92.28 6.25 -24.11	85.31 5.78 -21.70	82.45 5.62 -20.67	81.47 5.68 -18.46	79.29 5.95 -14.42	79.76 6.73 -5.08	85.01 7.21 -5.65	88.87 7.85 -8.35	89.91 9.32 -4.22	89.95 9.76 -1.52	89.60 10.89 9.10	89.62 11.00 7.96	94.21 10.78 4.23	93.63 11.14 8.78	93.72 11.62 11.58	236.19 11.25 -134.20	187.50 10.50 -92.97	155.81 10.03 -64.89	140.40 10.04 -50.01	93.59 9.61 -6.45	93.06 9.30 -7.57	91.62 8.65 -12.08	93.68 8.66 -9.09
NORTHPORT___2 23552	111.43 7.12 -30.19	92.28 6.25 -24.11	85.31 5.78 -21.70	82.45 5.62 -20.67	81.47 5.68 -18.46	79.29 5.95 -14.42	79.76 6.73 -5.08	85.01 7.21 -5.65	88.87 7.85 -8.35	89.91 9.32 -4.22	89.95 9.76 -1.52	89.60 10.89 9.10	89.62 11.00 7.96	94.21 10.78 4.23	93.63 11.14 8.78	93.72 11.62 11.58	236.19 11.25 -134.20	187.50 10.50 -92.97	155.81 10.03 -64.89	140.40 10.04 -50.01	93.59 9.61 -6.45	93.06 9.30 -7.57	91.62 8.65 -12.08	93.68 8.66 -9.09
NORTHPORT___3 23553	110.46 6.15 -30.19	91.53 5.51 -24.10	84.61 5.09 -21.69	81.72 4.89 -20.67	80.72 4.93 -18.46	78.46 5.13 -14.41	78.94 5.91 -5.08	84.79 7.00 -5.65	88.70 7.70 -8.33	89.70 9.16 -4.17	89.70 9.68 -1.35	89.70 11.24 9.35	89.70 11.34 8.22	94.49 11.40 4.57	93.81 11.77 9.24	93.83 12.27 12.13	236.78 11.89 -134.16	187.96 11.01 -92.93	156.01 10.27 -64.85	140.59 10.29 -49.95	93.32 9.54 -6.25	92.79 9.22 -7.37	91.38 8.44 -12.05	92.99 7.97 -9.09
NORTHPORT___4 23650	110.46 6.15 -30.19	91.53 5.51 -24.10	84.61 5.09 -21.69	81.72 4.89 -20.67	80.72 4.93 -18.46	78.46 5.13 -14.41	78.94 5.91 -5.08	84.79 7.00 -5.65	88.70 7.70 -8.33	89.70 9.16 -4.17	89.70 9.68 -1.35	89.70 11.24 9.35	89.70 11.34 8.22	94.49 11.40 4.57	93.81 11.77 9.24	93.83 12.27 12.13	236.78 11.89 -134.16	187.96 11.01 -92.93	156.01 10.27 -64.85	140.59 10.29 -49.95	93.32 9.54 -6.25	92.79 9.22 -7.37	91.38 8.44 -12.05	92.99 7.97 -9.09
NORTHPORT___IC 23718	111.43 7.12 -30.19	92.28 6.25 -24.11	85.31 5.78 -21.70	82.45 5.62 -20.67	81.47 5.68 -18.46	79.29 5.95 -14.42	79.76 6.73 -5.08	85.01 7.21 -5.65	88.87 7.85 -8.35	89.91 9.32 -4.22	89.95 9.76 -1.52	89.60 10.89 9.10	89.62 11.00 7.96	94.21 10.78 4.23	93.63 11.14 8.78	93.72 11.62 11.58	236.19 11.25 -134.20	187.50 10.50 -92.97	155.81 10.03 -64.89	140.40 10.04 -50.01	93.59 9.61 -6.45	93.06 9.30 -7.57	91.62 8.65 -12.08	93.68 8.66 -9.09
NPX_GEN_CSC 323557	106.88 8.75 -24.01	93.58 7.55 -24.11	86.41 6.88 -21.70	83.58 6.74 -20.67	82.62 6.82 -18.46	79.48 6.78 -13.78	81.07 7.41 -5.71	85.95 8.15 -5.65	95.41 8.94 -13.80	104.90 10.69 -17.85	139.13 11.09 -49.36	159.34 11.33 -60.19	162.76 11.26 -64.93	187.28 10.69 -88.93	222.17 10.86 -120.03	247.19 11.43 -142.08	247.28 11.07 -145.47	197.48 10.34 -103.11	166.34 10.19 -75.26	155.45 10.69 -64.41	149.05 10.93 -60.58	150.20 10.82 -63.18	102.20 10.21 -21.10	91.49 10.17 -5.38
NSINS_S_GLNS_FALLS 23858	78.57 4.45 0.00	65.76 3.84 0.00	61.47 3.64 0.00	59.65 3.48 0.00	60.89 3.55 0.00	62.69 3.77 0.00	72.50 4.55 0.00	78.56 6.42 0.00	80.08 7.41 0.00	85.07 8.71 0.00	87.33 8.65 0.00	95.98 8.17 0.00	96.15 8.14 -1.43	99.00 8.50 -2.84	103.72 8.85 -3.59	106.37 8.90 -3.79	103.40 8.44 -4.23	94.50 7.81 -2.65	89.08 7.28 -0.91	89.30 8.68 -0.27	86.06 8.53 0.00	84.27 8.08 0.00	77.75 6.31 -0.55	81.86 5.92 0.00
NUCOR_STEEL___DRP 24197	71.31 -2.82 0.00	59.07 -2.85 0.00	54.93 -2.89 0.00	53.30 -2.86 0.00	54.52 -2.81 0.00	56.15 -2.77 0.00	64.96 -2.99 0.00	69.04 -3.10 0.00	69.91 -2.76 0.00	74.46 -1.91 0.00	77.26 -1.42 0.00	86.41 -1.41 0.00	85.54 -1.04 0.00	86.96 -0.70 0.00	90.36 -0.91 0.00	92.56 -1.12 0.00	89.56 -1.18 0.00	82.94 -1.09 0.00	79.35 -1.54 0.00	78.42 -1.93 0.00	75.28 -2.25 0.00	73.99 -2.21 0.00	68.20 -2.69 0.00	73.27 -2.66 0.00
NYISO_LBMP_REFERENCE 24008	74.12 0.00 0.00	61.92 0.00 0.00	57.83 0.00 0.00	56.16 0.00 0.00	57.33 0.00 0.00	58.92 0.00 0.00	67.95 0.00 0.00	72.14 0.00 0.00	72.67 0.00 0.00	76.37 0.00 0.00	78.68 0.00 0.00	87.81 0.00 0.00	86.58 0.00 0.00	87.66 0.00 0.00	91.27 0.00 0.00	93.68 0.00 0.00	90.74 0.00 0.00	84.03 0.00 0.00	80.89 0.00 0.00	80.35 0.00 0.00	77.53 0.00 0.00	76.20 0.00 0.00	70.89 0.00 0.00	75.93 0.00 0.00
NYPA_BRENTWD____GT 24164	112.99 8.67 -30.19	93.52 7.49 -24.11	86.41 6.88 -21.70	83.47 6.63 -20.67	82.50 6.71 -18.46	80.23 6.89 -14.42	80.85 7.81 -5.08	86.60 8.80 -5.65	95.70 9.23 -13.80	105.29 11.07 -17.85	139.37 11.33 -49.36	160.83 12.82 -60.19	164.32 12.81 -64.93	189.30 12.71 -88.93	224.36 13.05 -120.03	249.44 13.68 -142.08	249.46 13.25 -145.47	199.50 12.35 -103.11	167.87 11.73 -75.26	156.50 11.73 -64.41	149.20 11.09 -60.58	148.97 10.82 -61.95	99.72 10.21 -18.62	95.28 10.25 -9.09
NYPA_GOWANUS____GT5 24156	94.93 11.86 -8.94	91.67 9.97 -19.78	89.60 9.31 -22.46	85.97 8.87 -20.93	82.34 9.00 -16.00	85.05 9.37 -16.76	92.94 11.08 -13.92	114.58 13.20 -29.23	147.40 13.95 -60.78	181.21 15.58 -89.27	181.54 16.13 -86.73	182.22 18.35 -76.06	182.62 18.27 -77.78	200.52 18.67 -94.19	233.78 19.26 -123.25	214.58 19.67 -101.22	205.63 19.15 -95.75	191.45 19.15 -89.60	181.83 17.81 -84.20	181.73 16.74 -84.50	182.63 16.87 -88.66	182.63 16.44 -90.44	181.54 14.60 -96.04	158.00 14.35 -67.72
NYPA_GOWANUS____GT6 24157	94.93 11.86 -8.94	91.67 9.97 -19.78	89.60 9.31 -22.46	85.97 8.87 -20.93	82.34 9.00 -16.00	85.05 9.37 -16.76	92.94 11.08 -13.92	114.58 13.20 -29.23	147.40 13.95 -60.78	181.21 15.58 -89.27	181.54 16.13 -86.73	182.22 18.35 -76.06	182.62 18.27 -77.78	200.52 18.67 -94.19	233.78 19.26 -123.25	214.58 19.67 -101.22	205.63 19.15 -95.75	191.45 19.15 -89.60	181.83 17.81 -84.20	181.73 16.74 -84.50	182.63 16.87 -88.66	182.63 16.44 -90.44	181.54 14.60 -96.04	158.00 14.35 -67.72
NYPA_HARLEM_RVR__GT1 24160	97.82 14.75 -8.94	94.08 12.38 -19.78	91.85 11.57 -22.46	88.22 11.12 -20.93	84.69 11.35 -16.00	87.46 11.78 -16.76	95.66 13.79 -13.92	117.68 16.30 -29.23	147.40 17.00 -57.73	184.19 18.56 -89.27	184.68 19.28 -86.73	185.65 21.78 -76.06	186.17 21.82 -77.78	203.85 22.00 -94.19	237.25 22.73 -123.25	218.33 23.42 -101.22	209.17 22.68 -95.75	194.47 20.84 -89.60	184.86 19.82 -84.15	149.67 20.49 -48.83	115.30 19.62 -18.15	145.81 19.05 -50.56	131.13 17.79 -42.44	104.92 17.69 -11.30
NYPA_HARLEM_RVR__GT2 24161	97.82 14.75 -8.94	94.08 12.38 -19.78	91.85 11.57 -22.46	88.22 11.12 -20.93	84.69 11.35 -16.00	87.46 11.78 -16.76	95.66 13.79 -13.92	117.68 16.30 -29.23	147.40 17.00 -57.73	184.19 18.56 -89.27	184.68 19.28 -86.73	185.65 21.78 -76.06	186.17 21.82 -77.78	203.85 22.00 -94.19	237.25 22.73 -123.25	218.33 23.42 -101.22	209.17 22.68 -95.75	194.47 20.84 -89.60	184.86 19.82 -84.15	149.67 20.49 -48.83	115.30 19.62 -18.15	145.81 19.05 -50.56	131.13 17.79 -42.44	104.92 17.69 -11.30
NYPA_KENT____GT 24152	94.26 11.19 -8.94	91.17 9.47 -19.78	89.14 8.85 -22.46	85.58 8.48 -20.93	81.93 8.60 -16.00	84.58 8.90 -16.76	92.40 10.53 -13.92	113.85 12.48 -29.23	148.27 13.30 -62.31	180.37 14.74 -89.27	180.75 15.34 -86.73	181.43 17.56 -76.06	181.84 17.49 -77.78	199.64 17.79 -94.19	232.87 18.35 -123.25	213.74 18.83 -101.22	204.73 18.24 -95.75	190.52 16.89 -89.60	181.00 15.94 -84.17	164.56 16.07 -68.14	151.53 15.51 -58.49	161.59 15.09 -70.31	154.17 13.82 -69.45	129.28 13.59 -39.76

NYPA_POUCH1____GT 24155	97.83 11.86 -11.85	98.10 9.97 -26.21	96.84 9.25 -29.76	92.77 8.87 -27.74	87.48 8.94 -21.20	90.44 9.31 -22.20	97.46 11.08 -18.44	122.76 13.20 -37.41	165.82 13.88 -79.28	214.75 15.58 -122.81	215.19 16.13 -120.38	206.34 18.35 -100.17	206.73 18.27 -101.88	232.29 18.67 -125.96	280.65 19.26 -170.11	251.39 19.77 -137.93	239.48 19.15 -129.60	219.18 17.81 -117.33	205.79 16.74 -108.15	207.12 16.87 -109.89	217.37 16.51 -123.32	216.71 16.08 -124.44	217.76 14.75 -132.12	187.87 14.50 -97.44
NYPA_VERNON____GT2 24162	93.52 10.45 -8.94	90.61 8.92 -19.78	88.62 8.33 -22.46	85.07 7.98 -20.93	81.42 8.08 -16.00	84.11 8.43 -16.76	91.72 9.85 -13.92	113.06 11.69 -29.23	142.89 12.50 -57.73	179.53 13.90 -89.27	180.04 14.63 -86.73	180.55 16.68 -76.06	181.07 16.71 -77.78	198.68 16.83 -94.19	231.96 17.43 -123.25	212.80 17.89 -101.22	203.82 17.33 -95.75	189.68 16.05 -89.60	180.17 15.13 -84.15	147.40 15.27 -51.78	120.50 14.65 -28.32	140.55 14.17 -50.18	126.80 13.04 -42.86	100.49 12.76 -11.80
NYPA_VERNON____GT3 24163	93.52 10.45 -8.94	90.61 8.92 -19.78	88.62 8.33 -22.46	85.07 7.98 -20.93	81.42 8.08 -16.00	84.11 8.43 -16.76	91.72 9.85 -13.92	113.06 11.69 -29.23	142.89 12.50 -57.73	179.53 13.90 -89.27	180.04 14.63 -86.73	180.55 16.68 -76.06	181.07 16.71 -77.78	198.68 16.83 -94.19	231.96 17.43 -123.25	212.80 17.89 -101.22	203.82 17.33 -95.75	189.68 16.05 -89.60	180.17 15.13 -84.15	147.40 15.27 -51.78	120.50 14.65 -28.32	140.55 14.17 -50.18	126.80 13.04 -42.86	100.49 12.76 -11.80
NYPA____HOLTSVILL 23794	112.69 8.38 -30.19	93.27 7.24 -24.11	86.17 6.65 -21.70	83.24 6.40 -20.67	82.27 6.48 -18.46	79.88 6.54 -14.42	80.30 7.27 -5.08	85.95 8.15 -5.65	95.34 8.87 -13.80	104.67 10.46 -17.85	138.98 10.94 -49.36	159.86 11.85 -60.19	163.37 11.86 -64.93	187.98 11.40 -88.93	222.90 11.59 -120.03	247.94 12.18 -142.08	248.00 11.80 -145.47	198.15 11.01 -103.11	166.90 10.76 -75.26	155.77 11.01 -64.41	148.82 10.70 -60.58	148.66 10.52 -61.95	99.29 9.78 -18.62	94.74 9.72 -9.09
NYPA____HELLGATE_GT1 24158	97.82 14.75 -8.94	94.08 12.38 -19.78	91.85 11.57 -22.46	88.22 11.12 -20.93	84.69 11.35 -16.00	87.46 11.78 -16.76	95.66 13.79 -13.92	117.68 16.30 -29.23	147.40 17.00 -57.73	184.19 18.56 -89.27	184.68 19.28 -86.73	185.65 21.78 -76.06	186.17 21.82 -77.78	203.85 22.00 -94.19	237.25 22.73 -123.25	218.33 23.42 -101.22	209.17 22.68 -95.75	194.47 20.84 -89.60	184.86 19.82 -84.15	155.57 20.49 -54.73	135.63 19.62 -38.48	145.04 19.05 -49.80	131.98 17.79 -43.29	105.93 17.69 -12.30
NYPA____HELLGATE_GT2 24159	97.82 14.75 -8.94	94.08 12.38 -19.78	91.85 11.57 -22.46	88.22 11.12 -20.93	84.69 11.35 -16.00	87.46 11.78 -16.76	95.66 13.79 -13.92	117.68 16.30 -29.23	147.40 17.00 -57.73	184.19 18.56 -89.27	184.68 19.28 -86.73	185.65 21.78 -76.06	186.17 21.82 -77.78	203.85 22.00 -94.19	237.25 22.73 -123.25	218.33 23.42 -101.22	209.17 22.68 -95.75	194.47 20.84 -89.60	184.86 19.82 -84.15	155.57 20.49 -54.73	135.63 19.62 -38.48	145.04 19.05 -49.80	131.98 17.79 -43.29	105.93 17.69 -12.30
NYS_BARGE____HYD 23848	69.01 -5.11 0.00	56.72 -5.20 0.00	52.27 -5.55 0.00	50.77 -5.39 0.00	51.94 -5.39 0.00	53.50 -5.42 0.00	61.77 -6.18 0.00	66.44 -5.70 0.00	67.36 -5.30 0.00	70.94 -5.42 0.00	73.48 -5.19 0.00	81.40 -6.41 0.00	81.12 -5.45 0.00	82.40 -5.26 0.00	85.43 -5.84 0.00	87.41 -6.28 0.00	84.57 -6.17 0.00	78.15 -5.88 0.00	74.58 -6.31 0.00	74.33 -6.03 0.00	71.18 -6.36 0.00	70.71 -5.49 0.00	65.29 -5.60 0.00	69.02 -6.91 0.00
O.H_GEN_BRUCE 24063	62.75 -5.19 6.18	56.66 -5.26 0.00	52.16 -5.67 0.00	50.66 -5.50 0.00	51.83 -5.50 0.00	52.75 -5.54 0.63	62.13 -6.46 -0.63	66.30 -5.84 0.00	67.15 -5.52 0.00	70.56 -5.80 0.00	73.01 -5.66 0.00	80.96 -6.85 0.00	80.60 -5.97 0.00	81.87 -5.79 0.00	84.89 -6.39 0.00	86.94 -6.75 0.00	84.02 -6.71 0.00	77.73 -6.30 0.00	74.26 -6.63 0.00	73.92 -6.43 0.00	70.79 -6.75 0.00	71.71 -5.71 -1.23	67.56 -5.81 -2.48	65.16 -7.06 3.71
OAK_ORCHARD____HYD 24046	71.46 -2.67 0.00	59.01 -2.91 0.00	54.70 -3.12 0.00	53.13 -3.03 0.00	54.29 -3.04 0.00	55.92 -3.00 0.00	64.49 -3.47 0.00	69.40 -2.74 0.00	70.34 -2.33 0.00	74.15 -2.21 0.00	76.95 -1.73 0.00	85.62 -2.20 0.00	85.02 -1.56 0.00	86.43 -1.23 0.00	89.81 -1.46 0.00	92.09 -1.59 0.00	89.01 -1.72 0.00	82.35 -1.68 0.00	78.79 -2.10 0.00	78.10 -2.25 0.00	74.74 -2.79 0.00	73.91 -2.29 0.00	68.34 -2.55 0.00	72.29 -3.64 0.00
OCC_CHEM____DRP 24175	69.31 -4.82 0.00	56.90 -5.02 0.00	52.39 -5.44 0.00	50.88 -5.28 0.00	52.06 -5.27 0.00	53.62 -5.30 0.00	61.77 -6.18 0.00	66.37 -5.77 0.00	67.22 -5.45 0.00	70.79 -5.57 0.00	73.33 -5.35 0.00	81.23 -6.59 0.00	80.95 -5.63 0.00	82.14 -5.52 0.00	85.25 -6.02 0.00	87.22 -6.46 0.00	84.29 -6.44 0.00	77.98 -6.05 0.00	74.50 -6.39 0.00	74.09 -6.27 0.00	70.94 -6.59 0.00	70.63 -5.56 0.00	65.15 -5.74 0.00	69.02 -6.91 0.00
OLIN_CORP_DRP 24177	69.08 -5.04 0.00	56.72 -5.20 0.00	52.22 -5.61 0.00	50.72 -5.45 0.00	51.94 -5.39 0.00	53.44 -5.48 0.00	61.63 -6.32 0.00	66.37 -5.77 0.00	67.29 -5.38 0.00	70.79 -5.57 0.00	73.33 -5.35 0.00	81.32 -6.50 0.00	81.04 -5.54 0.00	82.22 -5.43 0.00	85.34 -5.93 0.00	87.31 -6.37 0.00	84.39 -6.35 0.00	78.06 -5.97 0.00	74.58 -6.31 0.00	74.17 -6.19 0.00	71.02 -6.51 0.00	70.63 -5.56 0.00	65.15 -5.74 0.00	69.02 -6.91 0.00
ONONDAGA_REF_OCCRA 23987	73.23 -0.89 0.00	60.87 -1.05 0.00	56.73 -1.10 0.00	55.04 -1.12 0.00	56.24 -1.09 0.00	57.92 -1.00 0.00	66.80 -1.16 0.00	70.70 -1.44 0.00	71.29 -1.38 0.00	75.30 -1.07 0.00	77.89 -0.79 0.00	87.20 -0.61 0.00	86.14 -0.43 0.00	87.40 -0.26 0.00	90.82 -0.46 0.00	93.22 -0.47 0.00	90.28 -0.45 0.00	83.53 -0.50 0.00	80.16 -0.73 0.00	79.31 -1.04 0.00	76.29 -1.24 0.00	75.05 -1.14 0.00	69.69 -1.21 0.00	75.33 -0.61 0.00
ONONDAGA____COGEN 23986	73.09 -1.04 0.00	60.81 -1.11 0.00	56.67 -1.16 0.00	54.98 -1.18 0.00	56.19 -1.15 0.00	57.86 -1.06 0.00	66.66 -1.29 0.00	70.56 -1.59 0.00	71.07 -1.60 0.00	75.14 -1.22 0.00	78.05 -0.63 0.00	87.37 -0.44 0.00	86.32 -0.26 0.00	87.57 -0.09 0.00	91.09 -0.18 0.00	93.40 -0.28 0.00	90.46 -0.27 0.00	83.69 -0.34 0.00	80.40 -0.49 0.00	79.55 -0.80 0.00	76.53 -1.01 0.00	75.21 -0.99 0.00	69.76 -1.13 0.00	75.33 -0.61 0.00
ONTARIO____LFGE 23819	71.31 -2.82 0.00	58.70 -3.22 0.00	54.70 -3.12 0.00	52.96 -3.20 0.00	54.29 -3.04 0.00	55.92 -3.00 0.00	64.69 -3.26 0.00	69.33 -2.81 0.00	70.42 -2.25 0.00	74.84 -1.53 0.00	77.65 -1.02 0.00	86.94 -0.88 0.00	86.14 -0.43 0.00	87.75 0.09 0.00	91.00 -0.27 0.00	93.31 -0.37 0.00	90.28 -0.45 0.00	83.53 -0.50 0.00	79.92 -0.97 0.00	78.99 -1.37 0.00	75.75 -1.78 0.00	74.44 -1.75 0.00	68.34 -2.55 0.00	73.20 -2.73 0.00
OSWEGATCHIE____HYD 24044	74.20 0.07 0.00	61.86 -0.06 0.00	57.71 -0.12 0.00	56.05 -0.11 0.00	57.16 -0.17 0.00	58.63 -0.29 0.00	67.95 0.00 0.00	71.42 -0.72 0.00	71.87 -0.80 0.00	74.99 -1.37 0.00	75.92 -2.75 0.00	83.51 -4.30 0.00	82.08 -4.50 0.00	83.28 -4.38 0.00	86.71 -4.56 0.00	89.00 -4.68 0.00	86.20 -4.54 0.00	79.74 -4.29 0.00	77.49 -3.40 0.00	77.38 -2.97 0.00	74.66 -2.87 0.00	73.68 -2.51 0.00	68.34 -2.55 0.00	74.72 -1.21 0.00
OSWEGO____5 23606	72.27 -1.85 0.00	60.19 -1.73 0.00	56.15 -1.68 0.00	54.54 -1.63 0.00	55.67 -1.66 0.00	57.27 -1.65 0.00	65.91 -2.04 0.00	69.91 -2.24 0.00	70.20 -2.47 0.00	73.92 -2.44 0.00	76.63 -2.05 0.00	85.79 -2.02 0.00	84.67 -1.90 0.00	85.91 -1.75 0.00	89.36 -1.92 0.00	91.62 -2.06 0.00	88.74 -2.00 0.00	82.18 -1.85 0.00	78.95 -1.94 0.00	78.26 -2.09 0.00	75.36 -2.17 0.00	74.14 -2.06 0.00	68.98 -1.91 0.00	74.34 -1.59 0.00

OSWEGO___6 23613	72.27 -1.85 0.00	60.19 -1.73 0.00	56.15 -1.68 0.00	54.54 -1.63 0.00	55.67 -1.66 0.00	57.27 -1.65 0.00	65.91 -2.04 0.00	69.91 -2.24 0.00	70.20 -2.47 0.00	73.92 -2.44 0.00	76.63 -2.05 0.00	85.79 -2.02 0.00	84.67 -1.90 0.00	85.91 -1.75 0.00	89.36 -1.92 0.00	91.62 -2.06 0.00	88.74 -2.00 0.00	82.18 -1.85 0.00	78.95 -1.94 0.00	78.26 -2.09 0.00	75.36 -2.17 0.00	74.14 -2.06 0.00	68.98 -1.91 0.00	74.34 -1.59 0.00
OUTOKUMPU-AB___DRP 24206	69.08 -5.04 0.00	56.66 -5.26 0.00	52.39 -5.44 0.00	51.00 -5.17 0.00	52.00 -5.33 0.00	53.50 -5.42 0.00	61.70 -6.25 0.00	66.30 -5.84 0.00	67.22 -5.45 0.00	71.25 -5.12 0.00	73.88 -4.80 0.00	81.93 -5.88 0.00	81.64 -4.93 0.00	82.93 -4.73 0.00	85.98 -5.29 0.00	87.97 -5.71 0.00	85.02 -5.72 0.00	78.57 -5.46 0.00	74.98 -5.90 0.00	74.57 -5.79 0.00	71.41 -6.13 0.00	70.86 -5.33 0.00	65.15 -5.74 0.00	69.10 -6.83 0.00
OXBOW___ 24026	68.86 -5.26 0.00	56.53 -5.39 0.00	52.16 -5.67 0.00	50.72 -5.45 0.00	51.83 -5.50 0.00	53.38 -5.54 0.00	61.50 -6.46 0.00	66.01 -6.13 0.00	66.93 -5.74 0.00	70.71 -5.65 0.00	73.25 -5.43 0.00	81.32 -6.50 0.00	80.95 -5.63 0.00	82.22 -5.43 0.00	85.25 -6.02 0.00	87.22 -6.46 0.00	84.29 -6.44 0.00	77.90 -6.13 0.00	74.42 -6.47 0.00	74.00 -6.35 0.00	70.87 -6.67 0.00	70.41 -5.79 0.00	64.87 -6.03 0.00	68.79 -7.14 0.00
PEEKSKILL___ 23653	79.61 5.49 0.00	66.81 4.89 0.00	62.45 4.63 0.00	60.60 4.44 0.00	61.75 4.41 0.00	63.52 4.60 0.00	73.32 5.37 0.00	78.85 6.71 0.00	80.01 7.34 0.00	84.92 8.55 0.00	100.87 9.36 -12.83	122.66 10.89 -23.96	142.16 11.00 -44.59	184.13 11.05 -85.43	185.12 11.41 -82.44	192.70 11.80 -87.22	192.58 11.43 -90.41	183.67 10.67 -88.97	133.90 10.03 -42.98	119.84 9.88 -29.60	94.38 9.23 -7.62	88.02 8.92 -2.91	86.53 8.15 -7.48	83.45 7.52 0.00
PGE MADISON___WINDPWR 24146	74.12 0.00 0.00	61.24 -0.68 0.00	57.07 -0.75 0.00	55.32 -0.84 0.00	56.64 -0.69 0.00	58.39 -0.53 0.00	67.75 -0.20 0.00	72.22 0.07 0.00	73.61 0.94 0.00	79.27 2.90 0.00	80.64 1.97 0.00	90.45 2.63 0.00	89.52 2.94 0.00	91.17 3.51 0.00	94.56 3.29 0.00	96.96 3.28 0.00	93.82 3.09 0.00	86.80 2.77 0.00	82.91 2.02 0.00	81.80 1.45 0.00	78.31 0.78 0.00	76.81 0.61 0.00	70.25 -0.64 0.00	76.46 0.53 0.00
PIERCEFIELD___HYD 23852	73.75 -0.37 0.00	61.49 -0.43 0.00	57.42 -0.40 0.00	55.77 -0.39 0.00	56.87 -0.46 0.00	58.16 -0.77 0.00	67.54 -0.41 0.00	70.84 -1.30 0.00	71.14 -1.53 0.00	73.54 -2.83 0.00	74.43 -4.25 0.00	81.14 -6.67 0.00	79.22 -7.36 0.00	80.47 -7.19 0.00	83.88 -7.39 0.00	86.10 -7.59 0.00	83.39 -7.35 0.00	77.31 -6.72 0.00	75.55 -5.34 0.00	75.93 -4.42 0.00	73.50 -4.03 0.00	72.92 -3.28 0.00	67.63 -3.26 0.00	73.43 -2.51 0.00
PINELAWN_CC_1 323563	112.84 8.52 -30.19	93.39 7.37 -24.11	86.35 6.82 -21.70	83.35 6.52 -20.67	82.39 6.59 -18.46	80.17 6.83 -14.42	80.91 7.88 -5.08	86.45 8.66 -5.65	95.85 9.37 -13.80	105.06 10.84 -17.85	139.45 11.41 -49.36	161.09 13.08 -60.19	164.66 13.16 -64.93	189.82 13.24 -88.93	224.91 13.60 -120.03	250.00 14.24 -142.08	250.00 13.79 -145.47	200.08 12.94 -103.11	168.60 12.46 -75.26	157.06 12.29 -64.41	149.67 11.55 -60.58	149.35 11.20 -61.95	99.72 10.21 -18.62	94.74 9.72 -9.09
PJM_GEN_KEYSTONE 24065	62.90 -5.04 6.18	55.48 -6.44 0.00	51.87 -5.96 0.00	49.93 -6.23 0.00	51.60 -5.73 0.00	52.69 -5.60 0.63	63.01 -5.57 -0.63	68.68 -3.46 0.00	70.49 -2.18 0.00	76.06 -0.31 0.00	78.83 0.16 0.00	89.04 1.23 0.00	88.48 1.90 0.00	90.82 3.16 0.00	93.83 2.56 0.00	96.12 2.44 0.00	92.82 2.09 0.00	85.88 1.85 0.00	81.94 1.05 0.00	80.83 0.48 0.00	77.38 -0.16 0.00	76.89 -0.53 -1.23	70.04 -3.33 -2.48	68.35 -3.87 3.71
PLEASANTVLY___LBMP 24000	79.09 4.97 0.00	66.44 4.52 0.00	62.11 4.28 0.00	60.26 4.10 0.00	61.40 4.07 0.00	63.16 4.24 0.00	72.84 4.89 0.00	78.20 6.06 0.00	79.28 6.61 0.00	84.15 7.79 0.00	87.09 8.42 0.00	97.65 9.84 0.00	119.48 9.87 -23.03	143.07 9.82 -45.59	159.16 10.22 -57.67	164.98 10.49 -60.80	168.83 10.25 -67.84	136.11 9.50 -42.59	104.52 8.98 -14.65	93.56 8.84 -4.37	85.83 8.30 0.00	84.20 8.00 0.00	86.98 7.30 -8.79	82.77 6.83 0.00
POLETTI___ 23519	81.61 7.49 0.00	68.48 6.56 0.00	63.96 6.13 0.00	62.06 5.90 0.00	63.24 5.91 0.00	65.11 6.19 0.00	75.22 7.27 0.00	84.80 8.73 -3.93	87.05 9.37 -5.01	88.46 10.69 -1.40	102.99 11.49 -12.83	124.95 13.17 -23.96	144.67 13.16 -44.93	186.91 13.15 -86.10	188.17 13.60 -83.30	195.76 13.96 -88.12	195.76 13.61 -91.41	186.23 12.60 -89.60	136.14 12.05 -43.20	121.99 11.97 -29.67	96.40 11.24 -7.62	90.00 10.90 -2.91	88.50 10.00 -7.61	85.58 9.64 0.00
PORT_JEFF_3 23555	112.99 8.67 -30.19	93.46 7.43 -24.11	86.35 6.82 -21.70	83.41 6.57 -20.67	82.44 6.65 -18.46	79.64 6.30 -14.42	80.10 7.07 -5.08	85.59 7.79 -5.65	94.97 8.50 -13.80	104.29 10.08 -17.85	138.51 10.46 -49.36	159.34 11.33 -60.19	162.85 11.34 -64.93	187.46 10.87 -88.93	222.35 11.04 -120.03	247.38 11.62 -142.08	247.46 11.25 -145.47	197.65 10.50 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.35 10.23 -60.58	148.21 10.06 -61.95	98.87 9.36 -18.62	94.36 9.34 -9.09
PORT_JEFF_4 23616	112.99 8.67 -30.19	93.46 7.43 -24.11	86.35 6.82 -21.70	83.47 6.63 -20.67	82.44 6.65 -18.46	79.64 6.30 -14.42	80.10 7.07 -5.08	85.59 7.79 -5.65	94.97 8.50 -13.80	104.29 10.08 -17.85	138.51 10.46 -49.36	159.34 11.33 -60.19	162.85 11.34 -64.93	187.46 10.87 -88.93	222.35 11.04 -120.03	247.47 11.71 -142.08	247.46 11.25 -145.47	197.65 10.50 -103.11	166.42 10.27 -75.26	155.21 10.45 -64.41	148.35 10.23 -60.58	148.21 10.06 -61.95	98.87 9.36 -18.62	94.36 9.34 -9.09
PORT_JEFF_IC 23713	113.28 8.97 -30.19	93.70 7.68 -24.11	86.52 7.00 -21.70	83.58 6.74 -20.67	82.62 6.82 -18.46	79.88 6.54 -14.42	80.44 7.41 -5.08	86.02 8.22 -5.65	95.55 9.08 -13.80	104.52 10.31 -17.85	138.82 10.78 -49.36	159.78 11.77 -60.19	163.28 11.77 -64.93	187.98 11.40 -88.93	222.99 11.68 -120.03	248.03 12.27 -142.08	248.00 11.80 -145.47	198.15 11.01 -103.11	166.90 10.76 -75.26	155.61 10.85 -64.41	148.66 10.54 -60.58	148.51 10.36 -61.95	99.08 9.57 -18.62	94.82 9.80 -9.09
PPL PILGRIM_ST_GT1 24216	112.99 8.67 -30.19	93.52 7.49 -24.11	86.41 6.88 -21.70	83.47 6.63 -20.67	82.50 6.71 -18.46	80.23 6.89 -14.42	80.85 7.81 -5.08	86.60 8.80 -5.65	95.70 9.23 -13.80	105.29 11.07 -17.85	139.37 11.33 -49.36	160.83 12.82 -60.19	164.32 12.81 -64.93	189.30 12.71 -88.93	224.36 13.05 -120.03	249.44 13.68 -142.08	249.46 13.25 -145.47	199.50 12.35 -103.11	167.87 11.73 -75.26	156.50 11.73 -64.41	149.20 11.09 -60.58	148.97 10.82 -61.95	99.72 10.21 -18.62	95.28 10.25 -9.09
PPL PILGRIM_ST_GT2 24217	112.99 8.67 -30.19	93.52 7.49 -24.11	86.41 6.88 -21.70	83.47 6.63 -20.67	82.50 6.71 -18.46	80.23 6.89 -14.42	80.85 7.81 -5.08	86.60 8.80 -5.65	95.70 9.23 -13.80	105.29 11.07 -17.85	139.37 11.33 -49.36	160.83 12.82 -60.19	164.32 12.81 -64.93	189.30 12.71 -88.93	224.36 13.05 -120.03	249.44 13.68 -142.08	249.46 13.25 -145.47	199.50 12.35 -103.11	167.87 11.73 -75.26	156.50 11.73 -64.41	149.20 11.09 -60.58	148.97 10.82 -61.95	99.72 10.21 -18.62	95.28 10.25 -9.09
PPL_SHRM_GT3 24213	113.43 9.12 -30.19	93.83 7.80 -24.11	86.64 7.11 -21.70	83.80 6.96 -20.67	82.85 7.05 -18.46	80.35 7.01 -14.42	80.71 7.68 -5.08	86.31 8.51 -5.65	95.77 9.30 -13.80	105.36 11.15 -17.85	139.69 11.64 -49.36	158.46 10.45 -60.19	161.98 10.48 -64.93	185.88 9.29 -88.93	220.71 9.40 -120.03	245.69 9.93 -142.08	245.74 9.53 -145.47	196.13 8.99 -103.11	165.61 9.46 -75.26	154.73 9.96 -64.41	149.51 11.40 -60.58	149.43 11.28 -61.95	100.14 10.63 -18.62	95.58 10.55 -9.09

PPL_SHRM_GT4 24214	113.43 9.12 -30.19	93.83 7.80 -24.11	86.64 7.11 -21.70	83.80 6.96 -20.67	82.85 7.05 -18.46	80.35 7.01 -14.42	80.71 7.68 -5.08	86.31 8.51 -5.65	95.77 9.30 -13.80	105.36 11.15 -17.85	139.69 11.64 -49.36	158.46 10.45 -60.19	161.98 10.48 -64.93	185.88 9.29 -88.93	220.71 9.40 -120.03	245.69 9.93 -142.08	245.74 9.53 -145.47	196.13 8.99 -103.11	165.61 9.46 -75.26	154.73 9.96 -64.41	149.51 11.40 -60.58	149.43 11.28 -61.95	100.14 10.63 -18.62	95.58 10.55 -9.09
PROJECT___ORANGE 1 24174	73.16 -0.96 0.00	60.87 -1.05 0.00	56.73 -1.10 0.00	55.04 -1.12 0.00	56.24 -1.09 0.00	57.92 -1.00 0.00	66.73 -1.22 0.00	70.70 -1.44 0.00	71.29 -1.38 0.00	75.07 -1.30 0.00	77.73 -0.94 0.00	86.94 -0.88 0.00	85.89 -0.69 0.00	87.13 -0.53 0.00	90.64 -0.64 0.00	92.93 -0.75 0.00	90.01 -0.73 0.00	83.27 -0.76 0.00	79.92 -0.97 0.00	79.15 -1.21 0.00	76.14 -1.40 0.00	74.98 -1.22 0.00	69.69 -1.21 0.00	75.33 -0.61 0.00
PROJECT___ORANGE 2 24166	73.16 -0.96 0.00	60.87 -1.05 0.00	56.73 -1.10 0.00	55.04 -1.12 0.00	56.24 -1.09 0.00	57.92 -1.00 0.00	66.73 -1.22 0.00	70.70 -1.44 0.00	71.29 -1.38 0.00	75.07 -1.30 0.00	77.73 -0.94 0.00	86.94 -0.88 0.00	85.89 -0.69 0.00	87.13 -0.53 0.00	90.64 -0.64 0.00	92.93 -0.75 0.00	90.01 -0.73 0.00	83.27 -0.76 0.00	79.92 -0.97 0.00	79.15 -1.21 0.00	76.14 -1.40 0.00	74.98 -1.22 0.00	69.69 -1.21 0.00	75.33 -0.61 0.00
PYRITES___HYD 24023	74.49 0.37 0.00	62.11 0.19 0.00	58.00 0.17 0.00	56.28 0.11 0.00	57.39 0.06 0.00	58.74 -0.18 0.00	68.36 0.41 0.00	71.64 -0.50 0.00	72.01 -0.65 0.00	74.91 -1.45 0.00	75.29 -3.38 0.00	82.11 -5.71 0.00	80.26 -6.32 0.00	81.52 -6.14 0.00	84.98 -6.30 0.00	87.22 -6.46 0.00	84.57 -6.17 0.00	78.32 -5.71 0.00	76.44 -4.45 0.00	76.66 -3.70 0.00	74.12 -3.41 0.00	73.45 -2.74 0.00	68.06 -2.84 0.00	74.11 -1.82 0.00
RAMAPO___LBMP 323565	79.16 5.04 0.00	66.50 4.58 0.00	62.11 4.28 0.00	60.26 4.10 0.00	61.46 4.13 0.00	63.16 4.24 0.00	72.91 4.96 0.00	78.28 6.13 0.00	79.50 6.83 0.00	84.23 7.87 0.00	87.33 8.65 0.00	97.91 10.10 0.00	115.04 10.22 -18.24	134.04 10.26 -36.12	147.55 10.59 -45.69	152.72 10.87 -48.17	155.11 10.62 -53.75	127.69 9.92 -33.74	101.80 9.30 -11.61	92.97 9.16 -3.46	86.06 8.53 0.00	84.43 8.23 0.00	85.44 7.59 -6.96	82.99 7.06 0.00
RANKINE____ 23646	69.45 -4.67 0.00	56.72 -5.20 0.00	52.39 -5.44 0.00	50.77 -5.39 0.00	52.06 -5.27 0.00	53.68 -5.24 0.00	62.18 -5.78 0.00	67.09 -5.05 0.00	68.24 -4.43 0.00	72.55 -3.82 0.00	75.14 -3.54 0.00	83.69 -4.13 0.00	83.37 -3.20 0.00	84.85 -2.81 0.00	87.90 -3.38 0.00	89.94 -3.75 0.00	86.93 -3.81 0.00	80.33 -3.70 0.00	76.68 -4.21 0.00	76.09 -4.26 0.00	72.88 -4.65 0.00	72.16 -4.04 0.00	66.00 -4.89 0.00	70.09 -5.85 0.00
RAVENSWOOD_GT2_1 24244	81.61 7.49 0.00	68.48 6.56 0.00	63.96 6.13 0.00	62.01 5.84 0.00	63.24 5.91 0.00	65.05 6.13 0.00	75.15 7.20 0.00	84.93 8.73 -4.05	87.21 9.37 -5.17	88.50 10.69 -1.44	102.92 11.41 -12.83	124.95 13.17 -23.96	144.67 13.16 -44.93	187.00 13.24 -86.10	188.26 13.69 -83.30	195.85 14.05 -88.12	195.76 13.61 -91.41	186.32 12.69 -89.60	136.14 12.05 -43.20	121.91 11.89 -29.67	96.40 11.24 -7.62	90.00 10.90 -2.91	88.50 10.00 -7.61	85.50 9.57 0.00
RAVENSWOOD_GT2_2 24245	81.61 7.49 0.00	68.48 6.56 0.00	63.96 6.13 0.00	62.01 5.84 0.00	63.24 5.91 0.00	65.05 6.13 0.00	75.15 7.20 0.00	84.93 8.73 -4.05	87.21 9.37 -5.17	88.50 10.69 -1.44	102.92 11.41 -12.83	124.95 13.17 -23.96	144.67 13.16 -44.93	187.00 13.24 -86.10	188.26 13.69 -83.30	195.85 14.05 -88.12	195.76 13.61 -91.41	186.32 12.69 -89.60	136.14 12.05 -43.20	121.91 11.89 -29.67	96.40 11.24 -7.62	90.00 10.90 -2.91	88.50 10.00 -7.61	85.50 9.57 0.00
RAVENSWOOD_GT2_3 24246	81.68 7.56 0.00	68.55 6.63 0.00	64.01 6.19 0.00	62.06 5.90 0.00	63.29 5.96 0.00	65.11 6.19 0.00	75.22 7.27 0.00	85.00 8.80 -4.05	87.36 9.52 -5.17	88.58 10.77 -1.44	103.07 11.57 -12.83	125.12 13.35 -23.96	144.84 13.33 -44.93	187.18 13.41 -86.10	188.35 13.78 -83.30	196.04 14.24 -88.12	195.94 13.79 -91.41	186.49 12.86 -89.60	136.22 12.13 -43.20	122.07 12.05 -29.67	96.47 11.32 -7.62	90.08 10.97 -2.91	88.57 10.07 -7.61	85.65 9.72 0.00
RAVENSWOOD_GT2_4 24247	81.68 7.56 0.00	68.55 6.63 0.00	64.01 6.19 0.00	62.06 5.90 0.00	63.29 5.96 0.00	65.11 6.19 0.00	75.22 7.27 0.00	85.00 8.80 -4.05	87.36 9.52 -5.17	88.58 10.77 -1.44	103.07 11.57 -12.83	125.12 13.35 -23.96	144.84 13.33 -44.93	187.18 13.41 -86.10	188.35 13.78 -83.30	196.04 14.24 -88.12	195.94 13.79 -91.41	186.49 12.86 -89.60	136.22 12.13 -43.20	122.07 12.05 -29.67	96.47 11.32 -7.62	90.08 10.97 -2.91	88.57 10.07 -7.61	85.65 9.72 0.00
RAVENSWOOD_GT3_1 24248	81.61 7.49 0.00	68.48 6.56 0.00	63.96 6.13 0.00	62.01 5.84 0.00	63.24 5.91 0.00	65.05 6.13 0.00	75.15 7.20 0.00	84.93 8.73 -4.05	87.21 9.37 -5.17	88.50 10.69 -1.44	102.99 11.49 -12.83	124.95 13.17 -23.96	144.67 13.16 -44.93	187.00 13.24 -86.10	188.26 13.69 -83.30	195.85 14.05 -88.12	195.85 13.70 -91.41	186.32 12.69 -89.60	136.14 12.05 -43.20	121.91 11.89 -29.67	96.40 11.24 -7.62	90.00 10.90 -2.91	88.50 10.00 -7.61	85.50 9.57 0.00
RAVENSWOOD_GT3_2 24249	81.61 7.49 0.00	68.48 6.56 0.00	63.96 6.13 0.00	62.01 5.84 0.00	63.24 5.91 0.00	65.05 6.13 0.00	75.15 7.20 0.00	84.93 8.73 -4.05	87.21 9.37 -5.17	88.50 10.69 -1.44	102.99 11.49 -12.83	124.95 13.17 -23.96	144.67 13.16 -44.93	187.00 13.24 -86.10	188.26 13.69 -83.30	195.85 14.05 -88.12	195.85 13.70 -91.41	186.32 12.69 -89.60	136.14 12.05 -43.20	121.91 11.89 -29.67	96.40 11.24 -7.62	90.00 10.90 -2.91	88.50 10.00 -7.61	85.50 9.57 0.00
RAVENSWOOD_GT3_3 24250	81.76 7.63 0.00	68.61 6.69 0.00	64.07 6.25 0.00	62.12 5.95 0.00	63.35 6.02 0.00	65.17 6.25 0.00	75.29 7.34 0.00	85.07 8.87 -4.05	87.43 9.59 -5.17	88.73 10.92 -1.44	103.15 11.64 -12.83	125.21 13.44 -23.96	144.93 13.42 -44.93	187.26 13.50 -86.10	188.54 13.96 -83.30	196.13 14.33 -88.12	196.12 13.97 -91.41	186.57 12.94 -89.60	136.38 12.30 -43.20	122.15 12.13 -29.67	96.55 11.40 -7.62	90.15 11.05 -2.91	88.64 10.14 -7.61	85.73 9.80 0.00
RAVENSWOOD_GT3_4 24251	81.76 7.63 0.00	68.61 6.69 0.00	64.07 6.25 0.00	62.12 5.95 0.00	63.35 6.02 0.00	65.17 6.25 0.00	75.29 7.34 0.00	85.07 8.87 -4.05	87.43 9.59 -5.17	88.73 10.92 -1.44	103.15 11.64 -12.83	125.21 13.44 -23.96	144.93 13.42 -44.93	187.26 13.50 -86.10	188.54 13.96 -83.30	196.13 14.33 -88.12	196.12 13.97 -91.41	186.57 12.94 -89.60	136.38 12.30 -43.20	122.15 12.13 -29.67	96.55 11.40 -7.62	90.15 11.05 -2.91	88.64 10.14 -7.61	85.73 9.80 0.00
RAVENSWOOD_GT_1 23729	93.52 10.45 -8.94	90.61 8.92 -19.78	88.62 8.33 -22.46	85.07 7.98 -20.93	81.42 8.08 -16.00	84.11 8.43 -16.76	91.72 9.85 -13.92	113.06 11.69 -29.23	142.89 12.50 -57.73	179.53 13.90 -89.27	180.04 14.63 -86.73	180.55 16.68 -76.06	181.07 16.71 -77.78	198.68 17.43 -94.19	231.96 17.43 -123.25	212.80 17.89 -101.22	203.82 17.33 -95.75	189.68 16.05 -89.60	180.17 15.13 -84.15	147.40 15.27 -51.78	120.50 14.65 -28.32	140.55 14.17 -50.18	126.80 13.04 -42.86	100.49 12.76 -11.80
RAVENSWOOD_GT_10 24258	80.86 7.78 1.04	66.42 6.81 2.31	61.57 6.36 2.62	59.79 6.07 2.44	61.60 6.13 1.87	63.33 6.36 1.96	73.80 7.47 1.62	82.28 9.02 -1.12	81.44 9.74 0.97	78.56 11.00 8.81	94.61 11.72 -4.21	119.22 13.52 -17.88	141.18 13.51 -41.10	186.41 13.59 -85.16	183.96 14.06 -78.63	194.70 14.43 -86.59	195.62 13.97 -90.91	186.65 13.02 -89.60	131.60 12.30 -38.42	119.65 12.21 -27.09	94.29 11.55 -5.20	84.79 11.20 2.61	84.74 10.35 -3.50	84.50 9.95 1.38

RAVENSWOOD_GT_11 24259	80.86 7.78 1.04	66.42 6.81 2.31	61.57 6.36 2.62	59.79 6.07 2.44	61.60 6.13 1.87	63.33 6.36 1.96	73.80 7.47 1.62	82.28 9.02 -1.12	81.44 9.74 0.97	78.56 11.00 8.81	94.61 11.72 -4.21	119.22 13.52 -17.88	141.18 13.51 -41.10	186.41 13.59 -85.16	183.96 14.06 -78.63	194.70 14.43 -86.59	195.62 13.97 -90.91	186.65 13.02 -89.60	131.60 12.30 -38.42	119.65 12.21 -27.09	94.29 11.55 -5.20	84.79 11.20 2.61	84.74 10.35 -3.50	84.50 9.95 1.38
RAVENSWOOD_GT_4 24252	72.72 5.49 6.89	51.57 4.89 15.24	45.08 4.57 17.31	44.41 4.38 16.13	49.36 4.36 12.33	50.54 4.54 12.91	62.60 5.37 10.72	63.43 6.64 15.35	44.53 7.19 35.34	18.53 8.40 66.24	43.76 9.21 44.12	82.34 10.71 16.19	116.93 10.74 -19.62	178.32 10.78 -79.87	154.82 11.04 -52.51	183.13 11.43 -78.02	189.88 11.07 -88.07	183.96 10.34 -89.60	102.39 9.87 -11.64	102.54 9.56 -12.63	78.04 8.84 8.33	51.21 8.53 33.52	59.21 7.87 19.55	74.20 7.37 9.09
RAVENSWOOD_GT_5 24254	72.72 5.49 6.89	51.57 4.89 15.24	45.08 4.57 17.31	44.41 4.38 16.13	49.36 4.36 12.33	50.54 4.54 12.91	62.60 5.37 10.72	63.43 6.64 15.35	44.53 7.19 35.34	18.53 8.40 66.24	43.76 9.21 44.12	82.34 10.71 16.19	116.93 10.74 -19.62	178.32 10.78 -79.87	154.82 11.04 -52.51	183.13 11.43 -78.02	189.88 11.07 -88.07	183.96 10.34 -89.60	102.39 9.87 -11.64	102.54 9.56 -12.63	78.04 8.84 8.33	51.21 8.53 33.52	59.21 7.87 19.55	74.20 7.37 9.09
RAVENSWOOD_GT_6 24253	72.72 5.49 6.89	51.57 4.89 15.24	45.08 4.57 17.31	44.41 4.38 16.13	49.36 4.36 12.33	50.54 4.54 12.91	62.60 5.37 10.72	63.43 6.64 15.35	44.53 7.19 35.34	18.53 8.40 66.24	43.76 9.21 44.12	82.34 10.71 16.19	116.93 10.74 -19.62	178.32 10.78 -79.87	154.82 11.04 -52.51	183.13 11.43 -78.02	189.88 11.07 -88.07	183.96 10.34 -89.60	102.39 9.87 -11.64	102.54 9.56 -12.63	78.04 8.84 8.33	51.21 8.53 33.52	59.21 7.87 19.55	74.20 7.37 9.09
RAVENSWOOD_GT_7 24255	72.72 5.49 6.89	51.57 4.89 15.24	45.08 4.57 17.31	44.41 4.38 16.13	49.36 4.36 12.33	50.54 4.54 12.91	62.60 5.37 10.72	63.43 6.64 15.35	44.53 7.19 35.34	18.53 8.40 66.24	43.76 9.21 44.12	82.34 10.71 16.19	116.93 10.74 -19.62	178.32 10.78 -79.87	154.82 11.04 -52.51	183.13 11.43 -78.02	189.88 11.07 -88.07	183.96 10.34 -89.60	102.39 9.87 -11.64	102.54 9.56 -12.63	78.04 8.84 8.33	51.21 8.53 33.52	59.21 7.87 19.55	74.20 7.37 9.09
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	80.86 7.78 1.04	66.42 6.81 2.31	61.57 6.36 2.62	59.79 6.07 2.44	61.60 6.13 1.87	63.33 6.36 1.96	73.80 7.47 1.62	82.28 9.02 -1.12	81.44 9.74 0.97	78.56 11.00 8.81	94.61 11.72 -4.21	119.22 13.52 -17.88	141.18 13.51 -41.10	186.41 13.59 -85.16	183.96 14.06 -78.63	194.70 14.43 -86.59	195.62 13.97 -90.91	186.65 13.02 -89.60	131.60 12.30 -38.42	119.65 12.21 -27.09	94.29 11.55 -5.20	84.79 11.20 2.61	84.74 10.35 -3.50	84.50 9.95 1.38
RAVENSWOOD_GT_9 24257	80.86 7.78 1.04	66.42 6.81 2.31	61.57 6.36 2.62	59.79 6.07 2.44	61.60 6.13 1.87	63.33 6.36 1.96	73.80 7.47 1.62	82.28 9.02 -1.12	81.44 9.74 0.97	78.56 11.00 8.81	94.61 11.72 -4.21	119.22 13.52 -17.88	141.18 13.51 -41.10	186.41 13.59 -85.16	183.96 14.06 -78.63	194.70 14.43 -86.59	195.62 13.97 -90.91	186.65 13.02 -89.60	131.60 12.30 -38.42	119.65 12.21 -27.09	94.29 11.55 -5.20	84.79 11.20 2.61	84.74 10.35 -3.50	84.50 9.95 1.38
RAVENSWOOD___1 23533	93.52 10.45 -8.94	90.61 8.92 -19.78	88.62 8.33 -22.46	85.07 7.98 -20.93	81.42 8.08 -16.00	84.11 8.43 -16.76	91.72 9.85 -13.92	113.06 11.69 -29.23	142.89 12.50 -57.73	179.53 13.90 -89.27	180.04 14.63 -86.73	180.55 16.68 -76.06	181.07 16.71 -77.78	198.68 16.83 -94.19	231.96 17.43 -123.25	212.80 17.89 -101.22	203.82 17.33 -95.75	189.68 16.05 -89.60	180.17 15.13 -84.15	147.40 15.27 -51.78	120.50 14.65 -28.32	140.55 14.17 -50.18	126.80 13.04 -42.86	100.49 12.76 -11.80
RAVENSWOOD___2 23534	93.00 9.93 -8.94	90.37 8.67 -19.78	88.50 8.21 -22.46	85.02 7.92 -20.93	81.36 8.03 -16.00	83.99 8.31 -16.76	91.38 9.51 -13.92	112.41 11.04 -29.23	142.24 11.84 -57.73	178.77 13.13 -89.27	179.33 13.93 -86.73	179.76 15.89 -76.06	180.20 15.84 -77.78	197.80 15.95 -94.19	230.95 16.43 -123.25	211.86 16.96 -101.22	202.91 16.42 -95.75	188.84 15.21 -89.60	179.44 14.40 -84.15	146.52 14.38 -51.78	119.73 13.88 -28.32	139.86 13.49 -50.18	126.09 12.34 -42.86	99.81 12.07 -11.80
RAVENSWOOD___3 23535	81.61 7.49 0.00	68.48 6.56 0.00	63.96 6.13 0.00	62.06 5.90 0.00	63.24 5.91 0.00	65.05 6.13 0.00	75.15 7.20 0.00	84.93 8.73 -4.05	87.28 9.45 -5.17	88.50 10.69 -1.44	102.99 11.49 -12.83	124.95 13.17 -23.96	144.67 13.16 -44.93	187.00 13.24 -86.10	188.26 13.69 -83.30	195.85 14.05 -88.12	195.85 13.70 -91.41	186.32 12.69 -89.60	136.14 12.05 -43.20	121.91 11.89 -29.67	96.40 11.24 -7.62	90.00 10.90 -2.91	88.50 10.00 -7.61	85.50 9.57 0.00
RAVENSWOOD___4 23820	93.52 10.45 -8.94	90.61 8.92 -19.78	88.62 8.33 -22.46	85.07 7.98 -20.93	81.42 8.08 -16.00	84.11 8.43 -16.76	91.72 9.85 -13.92	113.06 11.69 -29.23	142.89 12.50 -57.73	179.53 13.90 -89.27	180.04 14.63 -86.73	180.55 16.68 -76.06	181.07 16.71 -77.78	198.68 16.83 -94.19	231.96 17.43 -123.25	212.80 17.89 -101.22	203.82 17.33 -95.75	189.68 16.05 -89.60	180.17 15.13 -84.15	147.40 15.27 -51.78	120.50 14.65 -28.32	140.55 14.17 -50.18	126.80 13.04 -42.86	100.49 12.76 -11.80
RCPL_TRUST___DRP 24196	81.68 7.56 0.00	68.48 6.56 0.00	63.96 6.13 0.00	62.06 5.90 0.00	63.24 5.91 0.00	65.11 6.19 0.00	75.22 7.27 0.00	84.75 8.80 -3.80	87.04 9.52 -4.85	88.64 10.92 -1.35	103.15 11.64 -12.83	125.21 13.44 -23.96	144.93 13.42 -44.93	187.26 13.50 -86.10	188.54 13.96 -83.30	196.23 14.43 -88.12	196.12 13.97 -91.41	186.57 12.94 -89.60	136.38 12.30 -43.20	122.15 12.13 -29.67	96.55 11.40 -7.62	90.15 11.05 -2.91	88.64 10.14 -7.61	85.58 9.64 0.00
RENSSELAER___COGEN 23796	75.90 1.78 0.00	63.72 1.80 0.00	59.62 1.79 0.00	57.91 1.74 0.00	59.11 1.78 0.00	60.75 1.83 0.00	69.85 1.90 0.00	74.81 2.67 0.00	75.94 3.27 0.00	80.72 4.35 0.00	83.24 4.56 0.00	93.17 5.36 0.00	92.51 5.11 -0.82	94.45 5.17 -1.62	98.80 5.48 -2.05	101.47 5.62 -2.16	98.51 5.35 -2.42	90.34 4.79 -1.52	85.78 4.37 -0.52	85.01 4.50 -0.16	81.72 4.19 0.00	80.08 3.89 0.00	74.47 3.26 -0.31	78.82 2.89 0.00
REVERE_CPPR_DRP 24186	75.46 1.33 0.00	62.79 0.87 0.00	58.58 0.75 0.00	56.84 0.67 0.00	58.02 0.69 0.00	59.69 0.77 0.00	69.04 1.09 0.00	73.15 1.01 0.00	74.12 1.45 0.00	78.50 2.14 0.00	79.78 1.10 0.00	88.25 0.44 0.00	87.10 0.52 0.00	88.36 0.70 0.00	91.82 0.55 0.00	94.25 0.56 0.00	91.28 0.54 0.00	84.37 0.34 0.00	81.05 0.16 0.00	80.27 -0.08 0.00	77.15 -0.39 0.00	75.74 -0.46 0.00	70.18 -0.71 0.00	76.92 0.99 0.00
ROCHESTER_9_IC 23652	72.42 -1.70 0.00	59.81 -2.11 0.00	55.40 -2.43 0.00	53.81 -2.36 0.00	55.04 -2.29 0.00	56.68 -2.24 0.00	65.44 -2.51 0.00	70.70 -1.44 0.00	71.65 -1.02 0.00	75.75 -0.61 0.00	78.68 0.00 0.00	87.55 -0.26 0.00	87.01 0.43 0.00	88.54 0.88 0.00	92.00 0.73 0.00	94.34 0.66 0.00	91.19 0.45 0.00	84.28 0.25 0.00	80.57 -0.32 0.00	79.87 -0.48 0.00	76.37 -1.16 0.00	75.44 -0.76 0.00	69.62 -1.28 0.00	73.35 -2.58 0.00
ROSETON___1 23587	78.87 4.74 0.00	66.19 4.27 0.00	61.87 4.05 0.00	60.04 3.88 0.00	61.23 3.90 0.00	62.93 4.01 0.00	72.50 4.55 0.00	77.77 5.63 0.00	78.77 6.10 0.00	83.54 7.18 0.00	86.54 7.87 0.00	96.95 9.13 0.00	112.15 9.18 -16.40	129.33 9.20 -32.47	141.83 9.49 -41.07	146.82 9.84 -43.30	148.58 9.53 -48.32	123.27 8.91 -30.33	99.74 8.41 -10.43	91.74 8.28 -3.11	85.29 7.75 0.00	83.66 7.47 0.00	84.10 6.95 -6.26	82.54 6.61 0.00

ROSETON___2 23588	78.87 4.74 0.00	66.19 4.27 0.00	61.87 4.05 0.00	60.04 3.88 0.00	61.23 3.90 0.00	62.93 4.01 0.00	72.50 4.55 0.00	77.77 5.63 0.00	78.77 6.10 0.00	83.54 7.18 0.00	86.54 7.87 0.00	96.95 9.13 0.00	112.15 9.18 -16.40	129.33 9.20 -32.47	141.83 9.49 -41.07	146.82 9.84 -43.30	148.58 9.53 -48.32	123.27 8.91 -30.33	99.74 8.41 -10.43	91.74 8.28 -3.11	85.29 7.75 0.00	83.66 7.47 0.00	84.10 6.95 -6.26	82.54 6.61 0.00
RUSSELL___1 23602	70.94 -3.19 0.00	58.51 -3.41 0.00	54.59 -3.24 0.00	53.08 -3.09 0.00	54.24 -3.10 0.00	55.86 -3.06 0.00	64.35 -3.60 0.00	69.98 -2.16 0.00	71.29 -1.38 0.00	74.91 -1.45 0.00	77.97 -0.71 0.00	86.41 -1.41 0.00	86.06 -0.52 0.00	87.66 0.00 0.00	91.18 -0.09 0.00	93.50 -0.19 0.00	90.28 -0.45 0.00	83.36 -0.67 0.00	80.00 -0.89 0.00	79.07 -1.29 0.00	75.28 -2.25 0.00	74.37 -1.83 0.00	68.27 -2.62 0.00	71.83 -4.10 0.00
RUSSELL___2 23532	70.94 -3.19 0.00	58.51 -3.41 0.00	54.59 -3.24 0.00	53.08 -3.09 0.00	54.24 -3.10 0.00	55.86 -3.06 0.00	64.35 -3.60 0.00	69.98 -2.16 0.00	71.29 -1.38 0.00	74.91 -1.45 0.00	77.97 -0.71 0.00	86.41 -1.41 0.00	86.06 -0.52 0.00	87.66 0.00 0.00	91.18 -0.09 0.00	93.50 -0.19 0.00	90.28 -0.45 0.00	83.36 -0.67 0.00	80.00 -0.89 0.00	79.07 -1.29 0.00	75.28 -2.25 0.00	74.37 -1.83 0.00	68.27 -2.62 0.00	71.83 -4.10 0.00
RUSSELL___3 23549	71.75 -2.37 0.00	59.20 -2.72 0.00	55.11 -2.72 0.00	53.52 -2.64 0.00	54.69 -2.64 0.00	56.27 -2.65 0.00	64.89 -3.06 0.00	70.20 -1.95 0.00	71.29 -1.38 0.00	75.22 -1.15 0.00	78.13 -0.55 0.00	86.76 -1.05 0.00	86.32 -0.26 0.00	87.83 0.18 0.00	91.27 0.00 0.00	93.59 -0.09 0.00	90.46 -0.27 0.00	83.53 -0.50 0.00	80.08 -0.81 0.00	79.31 -1.04 0.00	75.67 -1.86 0.00	74.83 -1.37 0.00	68.91 -1.98 0.00	72.67 -3.27 0.00
RUSSELL___4 23556	70.94 -3.19 0.00	58.51 -3.41 0.00	54.59 -3.24 0.00	53.08 -3.09 0.00	54.24 -3.10 0.00	55.86 -3.06 0.00	64.35 -3.60 0.00	69.98 -2.16 0.00	71.29 -1.38 0.00	74.91 -1.45 0.00	77.97 -0.71 0.00	86.41 -1.41 0.00	86.06 -0.52 0.00	87.66 0.00 0.00	91.09 -0.18 0.00	93.40 -0.28 0.00	90.28 -0.45 0.00	83.36 -0.67 0.00	80.00 -0.89 0.00	79.07 -1.29 0.00	75.28 -2.25 0.00	74.37 -1.83 0.00	68.27 -2.62 0.00	71.83 -4.10 0.00
RUSSELL___STATION 23914	71.75 -2.37 0.00	59.20 -2.72 0.00	55.11 -2.72 0.00	53.52 -2.64 0.00	54.69 -2.64 0.00	56.27 -2.65 0.00	64.89 -3.06 0.00	70.20 -1.95 0.00	71.29 -1.38 0.00	75.22 -1.15 0.00	78.13 -0.55 0.00	86.76 -1.05 0.00	86.32 -0.26 0.00	87.83 0.18 0.00	91.27 0.00 0.00	93.59 -0.09 0.00	90.46 -0.27 0.00	83.53 -0.50 0.00	80.08 -0.81 0.00	79.31 -1.04 0.00	75.67 -1.86 0.00	74.83 -1.37 0.00	68.91 -1.98 0.00	72.67 -3.27 0.00
S SALMON___HYD 24043	73.68 -0.44 0.00	61.30 -0.62 0.00	57.13 -0.69 0.00	55.43 -0.73 0.00	56.64 -0.69 0.00	58.27 -0.65 0.00	67.27 -0.68 0.00	70.99 -1.15 0.00	71.58 -1.09 0.00	75.53 -0.84 0.00	77.73 -0.94 0.00	86.76 -1.05 0.00	85.80 -0.78 0.00	87.05 -0.61 0.00	90.54 -0.73 0.00	92.84 -0.84 0.00	89.92 -0.82 0.00	83.19 -0.84 0.00	79.84 -1.05 0.00	79.07 -1.29 0.00	76.22 -1.32 0.00	74.90 -1.30 0.00	69.47 -1.42 0.00	75.63 -0.30 0.00
SELKIRK___II 23799	75.31 1.19 0.00	63.28 1.36 0.00	59.21 1.39 0.00	57.57 1.40 0.00	58.71 1.38 0.00	60.28 1.36 0.00	69.24 1.29 0.00	74.09 1.95 0.00	74.99 2.33 0.00	79.57 3.21 0.00	82.14 3.46 0.00	91.85 4.04 0.00	90.47 3.90 0.00	91.43 3.77 0.00	95.29 4.02 0.00	97.81 4.12 0.00	94.73 3.99 0.00	87.64 3.61 0.00	84.21 3.32 0.00	83.73 3.37 0.00	80.71 3.18 0.00	79.17 2.97 0.00	73.44 2.55 0.00	78.13 2.20 0.00
SELKIRK___I 23801	76.05 1.93 0.00	63.84 1.92 0.00	59.73 1.91 0.00	58.07 1.91 0.00	59.28 1.95 0.00	60.87 1.94 0.00	69.79 1.83 0.00	74.74 2.60 0.00	75.79 3.12 0.00	80.41 4.05 0.00	83.00 4.33 0.00	92.91 5.09 0.00	91.51 4.93 0.00	92.57 4.91 0.00	96.39 5.11 0.00	98.93 5.25 0.00	95.82 5.08 0.00	88.74 4.71 0.00	85.18 4.29 0.00	84.61 4.26 0.00	81.57 4.03 0.00	80.01 3.81 0.00	74.15 3.26 0.00	78.82 2.89 0.00
SENECA OSWGO___HYD 24041	73.16 -0.96 0.00	60.93 -0.99 0.00	56.79 -1.04 0.00	55.10 -1.07 0.00	56.30 -1.03 0.00	57.92 -1.00 0.00	66.73 -1.22 0.00	70.56 -1.59 0.00	71.00 -1.67 0.00	75.14 -1.22 0.00	78.05 -0.63 0.00	87.37 -0.44 0.00	86.40 -0.17 0.00	87.57 -0.09 0.00	91.09 -0.18 0.00	93.40 -0.28 0.00	90.46 -0.27 0.00	83.78 -0.25 0.00	80.40 -0.49 0.00	79.55 -0.80 0.00	76.60 -0.93 0.00	75.28 -0.91 0.00	69.90 -0.99 0.00	75.40 -0.53 0.00
SENECA___ENERGY 23797	71.83 -2.30 0.00	59.32 -2.60 0.00	55.28 -2.54 0.00	53.58 -2.58 0.00	54.87 -2.47 0.00	56.51 -2.42 0.00	65.30 -2.65 0.00	69.69 -2.45 0.00	70.56 -2.11 0.00	74.84 -1.53 0.00	77.73 -0.94 0.00	87.02 -0.79 0.00	86.14 -0.43 0.00	87.66 0.00 0.00	91.00 -0.27 0.00	93.22 -0.47 0.00	90.19 -0.54 0.00	83.53 -0.50 0.00	80.00 -0.89 0.00	79.07 -1.29 0.00	75.91 -1.63 0.00	74.60 -1.60 0.00	68.69 -2.20 0.00	73.88 -2.05 0.00
SHOEMAKER___GT 23640	78.27 4.15 0.00	65.70 3.78 0.00	61.35 3.53 0.00	59.59 3.43 0.00	60.71 3.38 0.00	62.46 3.54 0.00	72.03 4.08 0.00	77.27 5.12 0.00	78.34 5.67 0.00	83.01 6.64 0.00	85.99 7.32 0.00	96.42 8.61 0.00	110.75 8.66 -15.51	127.05 8.68 -30.71	139.15 9.04 -38.84	143.91 9.27 -40.95	145.51 9.07 -45.70	121.12 8.40 -28.69	98.69 7.93 -9.87	91.01 7.71 -2.94	84.74 7.21 0.00	83.13 6.93 0.00	83.12 6.31 -5.92	81.78 5.85 0.00
SHOREHAM_IC_1 23715	113.43 9.12 -30.19	93.83 7.80 -24.11	86.64 7.11 -21.70	83.80 6.96 -20.67	82.85 7.05 -18.46	80.35 7.01 -14.42	80.71 7.68 -5.08	86.31 8.51 -5.65	95.77 9.30 -13.80	105.36 11.15 -17.85	139.69 11.64 -49.36	158.46 10.45 -60.19	161.98 10.48 -64.93	185.88 9.29 -88.93	220.71 9.40 -120.03	245.69 9.93 -142.08	245.74 9.53 -145.47	196.13 8.99 -103.11	165.61 9.46 -75.26	154.73 9.96 -64.41	149.51 11.40 -60.58	149.43 11.28 -61.95	100.14 10.63 -18.62	95.58 10.55 -9.09
SHOREHAM_IC_2 23716	113.43 9.12 -30.19	93.83 7.80 -24.11	86.64 7.11 -21.70	83.80 6.96 -20.67	82.85 7.05 -18.46	80.35 7.01 -14.42	80.71 7.68 -5.08	86.31 8.51 -5.65	95.77 9.30 -13.80	105.36 11.15 -17.85	139.69 11.64 -49.36	158.46 10.45 -60.19	161.98 10.48 -64.93	185.88 9.29 -88.93	220.71 9.40 -120.03	245.69 9.93 -142.08	245.74 9.53 -145.47	196.13 8.99 -103.11	165.61 9.46 -75.26	154.73 9.96 -64.41	149.51 11.40 -60.58	149.43 11.28 -61.95	100.14 10.63 -18.62	95.58 10.55 -9.09
SISSONVILLE___ 23735	73.75 -0.37 0.00	61.49 -0.43 0.00	57.42 -0.40 0.00	55.77 -0.39 0.00	56.87 -0.46 0.00	58.16 -0.77 0.00	67.54 -0.41 0.00	70.84 -1.30 0.00	71.14 -1.53 0.00	73.54 -2.83 0.00	74.43 -4.25 0.00	81.14 -6.67 0.00	79.22 -7.36 0.00	80.47 -7.19 0.00	83.88 -7.39 0.00	86.10 -7.59 0.00	83.39 -7.35 0.00	77.31 -6.72 0.00	75.55 -5.34 0.00	75.93 -4.42 0.00	73.50 -4.03 0.00	72.92 -3.28 0.00	67.63 -3.26 0.00	73.43 -2.51 0.00
SITHE_IND_GS1 24169	71.97 -2.15 0.00	59.94 -1.98 0.00	55.92 -1.91 0.00	54.31 -1.85 0.00	55.44 -1.89 0.00	57.04 -1.89 0.00	65.57 -2.38 0.00	69.33 -2.81 0.00	69.69 -2.98 0.00	73.39 -2.98 0.00	75.92 -2.75 0.00	84.92 -2.90 0.00	83.81 -2.77 0.00	84.94 -2.72 0.00	88.35 -2.92 0.00	90.69 -3.00 0.00	87.83 -2.90 0.00	81.26 -2.77 0.00	78.14 -2.75 0.00	77.46 -2.89 0.00	74.66 -2.87 0.00	73.45 -2.74 0.00	68.41 -2.48 0.00	73.88 -2.05 0.00

SITHE_IND_GS2 24170	71.97 -2.15 0.00	59.94 -1.98 0.00	55.92 -1.91 0.00	54.31 -1.85 0.00	55.44 -1.89 0.00	57.04 -1.89 0.00	65.57 -2.38 0.00	69.33 -2.81 0.00	69.69 -2.98 0.00	73.39 -2.98 0.00	75.92 -2.75 0.00	84.92 -2.90 0.00	83.81 -2.77 0.00	84.94 -2.72 0.00	88.35 -2.92 0.00	90.69 -3.00 0.00	87.83 -2.90 0.00	81.26 -2.77 0.00	78.14 -2.75 0.00	77.46 -2.89 0.00	74.66 -2.87 0.00	73.45 -2.74 0.00	68.41 -2.48 0.00	73.88 -2.05 0.00
SITHE_IND_GS3 24171	71.97 -2.15 0.00	59.94 -1.98 0.00	55.92 -1.91 0.00	54.31 -1.85 0.00	55.44 -1.89 0.00	57.04 -1.89 0.00	65.57 -2.38 0.00	69.33 -2.81 0.00	69.69 -2.98 0.00	73.39 -2.98 0.00	75.92 -2.75 0.00	84.92 -2.90 0.00	83.81 -2.77 0.00	84.94 -2.72 0.00	88.35 -2.92 0.00	90.69 -3.00 0.00	87.83 -2.90 0.00	81.26 -2.77 0.00	78.14 -2.75 0.00	77.46 -2.89 0.00	74.66 -2.87 0.00	73.45 -2.74 0.00	68.41 -2.48 0.00	73.88 -2.05 0.00
SITHE_IND_GS4 24172	71.97 -2.15 0.00	59.94 -1.98 0.00	55.92 -1.91 0.00	54.31 -1.85 0.00	55.44 -1.89 0.00	57.04 -1.89 0.00	65.57 -2.38 0.00	69.33 -2.81 0.00	69.69 -2.98 0.00	73.39 -2.98 0.00	75.92 -2.75 0.00	84.92 -2.90 0.00	83.81 -2.77 0.00	84.94 -2.72 0.00	88.35 -2.92 0.00	90.69 -3.00 0.00	87.83 -2.90 0.00	81.26 -2.77 0.00	78.14 -2.75 0.00	77.46 -2.89 0.00	74.66 -2.87 0.00	73.45 -2.74 0.00	68.41 -2.48 0.00	73.88 -2.05 0.00
SITHE___BATAVIA 24024	70.86 -3.26 0.00	58.27 -3.65 0.00	53.78 -4.05 0.00	52.23 -3.93 0.00	53.43 -3.90 0.00	55.09 -3.83 0.00	63.67 -4.28 0.00	68.75 -3.39 0.00	69.76 -2.91 0.00	73.69 -2.67 0.00	76.39 -2.28 0.00	83.42 -4.39 0.00	83.11 -3.46 0.00	84.59 -3.07 0.00	87.71 -3.56 0.00	89.84 -3.84 0.00	86.84 -3.90 0.00	80.25 -3.78 0.00	76.60 -4.29 0.00	77.38 -2.97 0.00	73.97 -3.57 0.00	73.30 -2.90 0.00	67.56 -3.33 0.00	71.15 -4.78 0.00
SITHE___INDEPEND 23800	71.97 -2.15 0.00	59.94 -1.98 0.00	55.92 -1.91 0.00	54.31 -1.85 0.00	55.44 -1.89 0.00	57.04 -1.89 0.00	65.57 -2.38 0.00	69.33 -2.81 0.00	69.69 -2.98 0.00	73.39 -2.98 0.00	75.92 -2.75 0.00	84.92 -2.90 0.00	83.81 -2.77 0.00	84.94 -2.72 0.00	88.35 -2.92 0.00	90.69 -3.00 0.00	87.83 -2.90 0.00	81.26 -2.77 0.00	78.14 -2.75 0.00	77.46 -2.89 0.00	74.66 -2.87 0.00	73.45 -2.74 0.00	68.41 -2.48 0.00	73.88 -2.05 0.00
SITHE___MASSENA 23902	73.90 -0.22 0.00	61.61 -0.31 0.00	57.59 -0.23 0.00	55.88 -0.28 0.00	57.05 -0.29 0.00	58.51 -0.41 0.00	67.88 -0.07 0.00	71.42 -0.72 0.00	71.58 -1.09 0.00	74.38 -1.99 0.00	75.53 -3.15 0.00	82.98 -4.83 0.00	81.38 -5.19 0.00	82.58 -5.08 0.00	86.16 -5.11 0.00	88.44 -5.25 0.00	85.66 -5.08 0.00	79.32 -4.71 0.00	77.25 -3.64 0.00	77.14 -3.21 0.00	74.74 -2.79 0.00	73.83 -2.36 0.00	68.55 -2.34 0.00	73.88 -2.05 0.00
SITHE___OGDNSBRG 24021	74.86 0.74 0.00	62.41 0.50 0.00	58.29 0.46 0.00	56.61 0.45 0.00	57.73 0.40 0.00	59.22 0.29 0.00	68.83 0.88 0.00	72.14 0.00 0.00	72.60 -0.07 0.00	75.07 -1.30 0.00	75.53 -3.15 0.00	82.63 -5.18 0.00	80.95 -5.63 0.00	82.14 -5.52 0.00	85.71 -5.57 0.00	87.97 -5.71 0.00	85.20 -5.53 0.00	78.99 -5.04 0.00	76.93 -3.96 0.00	76.98 -3.37 0.00	74.59 -2.95 0.00	73.76 -2.44 0.00	68.34 -2.55 0.00	74.41 -1.52 0.00
SITHE___STERLING 23777	74.79 0.67 0.00	62.29 0.37 0.00	58.06 0.23 0.00	56.33 0.17 0.00	57.56 0.23 0.00	59.22 0.29 0.00	68.36 0.41 0.00	72.50 0.36 0.00	73.32 0.65 0.00	77.82 1.45 0.00	79.46 0.79 0.00	87.73 -0.09 0.00	86.58 0.00 0.00	87.75 0.09 0.00	91.27 0.00 0.00	93.68 0.00 0.00	90.74 0.00 0.00	83.86 -0.17 0.00	80.49 -0.40 0.00	79.71 -0.64 0.00	76.68 -0.85 0.00	75.36 -0.84 0.00	69.83 -1.06 0.00	76.16 0.23 0.00
SOUTH CAIRO___GT 23612	77.24 3.11 0.00	64.83 2.91 0.00	60.60 2.78 0.00	58.80 2.64 0.00	59.91 2.58 0.00	61.63 2.71 0.00	71.01 3.06 0.00	76.76 4.62 0.00	78.26 5.60 0.00	83.31 6.95 0.00	86.47 7.79 0.00	97.12 9.31 0.00	102.87 9.87 -6.42	110.28 9.91 -12.72	117.67 10.31 -16.08	121.51 10.87 -16.96	120.19 10.53 -18.92	105.66 9.75 -11.88	93.96 8.98 -4.09	90.01 8.44 -1.22	85.13 7.60 0.00	83.36 7.16 0.00	79.37 6.03 -2.45	80.79 4.86 0.00
SOUTH HAMPTN___IC 23720	116.40 12.08 -30.19	96.18 10.15 -24.11	88.78 9.25 -21.70	85.77 8.93 -20.67	84.85 9.06 -18.46	82.41 9.07 -14.42	83.29 10.26 -5.08	89.70 11.90 -5.65	99.55 13.08 -13.80	110.33 16.11 -17.85	143.62 15.58 -49.36	165.22 17.21 -60.19	167.69 16.19 -64.93	192.72 16.13 -88.93	226.37 15.06 -120.03	251.59 15.83 -142.08	251.45 15.24 -145.47	201.68 14.54 -103.11	170.95 14.80 -75.26	159.55 14.78 -64.41	154.55 16.44 -60.58	154.38 16.23 -61.95	104.18 14.67 -18.62	98.77 13.74 -9.09
SOUTHOLD___IC 23719	117.43 13.12 -30.19	96.99 10.96 -24.11	89.53 10.00 -21.70	86.39 9.55 -20.67	85.48 9.69 -18.46	83.12 9.78 -14.42	84.18 11.14 -5.08	90.85 13.06 -5.65	100.93 14.46 -13.80	112.62 18.40 -17.85	146.06 18.02 -49.36	168.21 20.20 -60.19	169.17 17.66 -64.93	194.30 17.71 -88.93	227.10 15.79 -120.03	252.34 16.58 -142.08	252.18 15.97 -145.47	202.52 15.38 -103.11	172.24 16.10 -75.26	160.75 15.99 -64.41	156.88 18.76 -60.58	156.67 18.52 -61.95	106.10 16.59 -18.62	99.98 14.96 -9.09
ST LAWRENCE____ 23600	73.23 -0.89 0.00	61.11 -0.80 0.00	57.07 -0.75 0.00	55.43 -0.73 0.00	56.53 -0.80 0.00	58.10 -0.82 0.00	67.34 -0.61 0.00	71.06 -1.08 0.00	71.14 -1.53 0.00	73.92 -2.44 0.00	75.37 -3.30 0.00	83.42 -4.39 0.00	81.99 -4.59 0.00	83.01 -4.65 0.00	86.62 -4.65 0.00	88.91 -4.78 0.00	86.11 -4.63 0.00	79.83 -4.20 0.00	77.33 -3.56 0.00	77.06 -3.29 0.00	74.66 -2.87 0.00	73.45 -2.74 0.00	68.48 -2.41 0.00	73.50 -2.43 0.00
STATION 5_MISC_HYD 23604	73.90 -0.22 0.00	60.81 -1.11 0.00	56.44 -1.39 0.00	54.82 -1.35 0.00	56.07 -1.26 0.00	57.86 -1.06 0.00	67.07 -0.88 0.00	73.59 1.44 0.00	74.99 2.33 0.00	80.26 3.89 0.00	83.63 4.96 0.00	93.08 5.27 0.00	92.90 6.32 0.00	94.85 7.19 0.00	98.58 7.30 0.00	101.08 7.40 0.00	97.63 6.90 0.00	90.00 5.97 0.00	85.99 5.10 0.00	84.77 4.42 0.00	80.56 3.02 0.00	79.40 3.20 0.00	72.45 1.56 0.00	74.87 -1.06 0.00
STURGEON_POOL_HYD 23609	78.72 4.60 0.00	66.07 4.15 0.00	61.76 3.93 0.00	59.93 3.76 0.00	61.06 3.73 0.00	62.81 3.89 0.00	72.37 4.42 0.00	77.99 5.84 0.00	79.28 6.61 0.00	84.31 7.94 0.00	87.57 8.89 0.00	98.35 10.54 0.00	107.07 11.00 -9.50	117.42 10.96 -18.80	126.47 11.41 -23.79	130.66 11.90 -25.08	130.33 11.61 -27.98	112.44 10.84 -17.57	97.04 10.11 -6.04	91.80 9.64 -1.80	86.37 8.84 0.00	84.58 8.38 0.00	82.03 7.51 -3.62	82.54 6.61 0.00
SYRACUSE___POWER 24017	73.23 -0.89 0.00	60.87 -1.05 0.00	56.73 -1.10 0.00	55.04 -1.12 0.00	56.24 -1.09 0.00	57.92 -1.00 0.00	66.80 -1.16 0.00	70.70 -1.44 0.00	71.29 -1.38 0.00	75.30 -1.07 0.00	77.89 -0.79 0.00	87.20 -0.61 0.00	86.14 -0.43 0.00	87.40 -0.26 0.00	90.82 -0.46 0.00	93.22 -0.47 0.00	90.28 -0.45 0.00	83.53 -0.50 0.00	80.16 -0.73 0.00	79.31 -1.04 0.00	76.29 -1.24 0.00	75.05 -1.14 0.00	69.69 -1.21 0.00	75.33 -0.61 0.00
Stony___Brook 24151	113.28 8.97 -30.19	93.70 7.68 -24.11	86.52 7.00 -21.70	83.58 6.74 -20.67	82.62 6.82 -18.46	79.88 6.54 -14.42	80.44 7.41 -5.08	86.02 8.22 -5.65	95.55 9.08 -13.80	104.52 10.31 -17.85	138.82 10.78 -49.36	159.78 11.77 -60.19	163.28 11.77 -64.93	187.98 11.40 -88.93	222.99 11.68 -120.03	248.03 12.27 -142.08	248.00 11.80 -145.47	198.15 11.01 -103.11	166.90 10.76 -75.26	155.61 10.85 -64.41	148.66 10.54 -60.58	148.51 10.36 -61.95	99.08 9.57 -18.62	94.82 9.80 -9.09

UPPER HUDSON___HYD 24058	78.35 4.23 0.00	65.57 3.65 0.00	61.30 3.47 0.00	59.48 3.31 0.00	60.71 3.38 0.00	62.52 3.59 0.00	72.37 4.42 0.00	78.49 6.35 0.00	80.01 7.34 0.00	84.84 8.48 0.00	87.02 8.34 0.00	95.89 8.08 0.00	96.32 8.31 -1.43	99.09 8.59 -2.84	103.81 8.94 -3.59	106.47 8.99 -3.79	103.49 8.53 -4.23	94.67 7.98 -2.65	89.16 7.36 -0.91	89.06 8.44 -0.27	85.91 8.37 0.00	84.12 7.92 0.00	77.54 6.10 -0.55	81.70 5.77 0.00
UPPER RAQUET___HYD 24056	73.75 -0.37 0.00	61.49 -0.43 0.00	57.42 -0.40 0.00	55.77 -0.39 0.00	56.87 -0.46 0.00	58.16 -0.77 0.00	67.54 -0.41 0.00	70.84 -1.30 0.00	71.14 -1.53 0.00	73.54 -2.83 0.00	74.43 -4.25 0.00	81.14 -6.67 0.00	79.22 -7.36 0.00	80.47 -7.19 0.00	83.88 -7.39 0.00	86.10 -7.59 0.00	83.39 -7.35 0.00	77.31 -6.72 0.00	75.55 -5.34 0.00	75.93 -4.42 0.00	73.50 -4.03 0.00	72.92 -3.28 0.00	67.63 -3.26 0.00	73.43 -2.51 0.00
VISCHER___FERRY HYD 24020	77.01 2.89 0.00	64.64 2.72 0.00	60.43 2.60 0.00	58.69 2.53 0.00	59.91 2.58 0.00	61.57 2.65 0.00	70.94 2.99 0.00	76.33 4.18 0.00	77.61 4.94 0.00	82.55 6.19 0.00	84.97 6.29 0.00	94.84 7.03 0.00	94.19 6.93 -0.68	96.03 7.01 -1.35	100.38 7.39 -1.71	102.98 7.49 -1.80	99.92 7.17 -2.01	91.76 6.47 -1.26	87.23 5.90 -0.43	86.67 6.19 -0.13	83.43 5.89 0.00	81.76 5.56 0.00	75.69 4.54 -0.26	80.11 4.18 0.00
WADING RIVER_IC_1 23522	113.13 8.82 -30.19	93.58 7.55 -24.11	86.41 6.88 -21.70	83.58 6.74 -20.67	82.62 6.82 -18.46	80.11 6.78 -14.42	80.44 7.41 -5.08	85.95 8.15 -5.65	95.41 8.94 -13.80	104.98 10.77 -17.85	139.21 11.17 -49.36	159.34 11.33 -60.19	162.76 11.26 -64.93	187.37 10.78 -88.93	222.17 10.86 -120.03	247.19 11.43 -142.08	247.28 11.07 -145.47	197.48 10.34 -103.11	166.34 10.19 -75.26	155.53 10.77 -64.41	149.05 10.93 -60.58	148.97 10.82 -61.95	99.72 10.21 -18.62	95.20 10.17 -9.09
WADING RIVER_IC_2 23547	113.13 8.82 -30.19	93.58 7.55 -24.11	86.41 6.88 -21.70	83.58 6.74 -20.67	82.62 6.82 -18.46	80.11 6.78 -14.42	80.44 7.41 -5.08	85.95 8.15 -5.65	95.41 8.94 -13.80	104.98 10.77 -17.85	139.21 11.17 -49.36	159.34 11.33 -60.19	162.76 11.26 -64.93	187.37 10.78 -88.93	222.17 10.86 -120.03	247.19 11.43 -142.08	247.28 11.07 -145.47	197.48 10.34 -103.11	166.34 10.19 -75.26	155.53 10.77 -64.41	149.05 10.93 -60.58	148.97 10.82 -61.95	99.72 10.21 -18.62	95.20 10.17 -9.09
WADING RIVER_IC_3 23601	113.13 8.82 -30.19	93.58 7.55 -24.11	86.41 6.88 -21.70	83.58 6.74 -20.67	82.62 6.82 -18.46	80.11 6.78 -14.42	80.44 7.41 -5.08	85.95 8.15 -5.65	95.41 8.94 -13.80	104.98 10.77 -17.85	139.21 11.17 -49.36	159.34 11.33 -60.19	162.76 11.26 -64.93	187.37 10.78 -88.93	222.17 10.86 -120.03	247.19 11.43 -142.08	247.28 11.07 -145.47	197.48 10.34 -103.11	166.34 10.19 -75.26	155.53 10.77 -64.41	149.05 10.93 -60.58	148.97 10.82 -61.95	99.72 10.21 -18.62	95.20 10.17 -9.09
WALDEN___HYDRO 24148	78.50 4.37 0.00	65.88 3.96 0.00	61.58 3.76 0.00	59.76 3.59 0.00	60.89 3.55 0.00	62.63 3.71 0.00	72.23 4.28 0.00	77.70 5.56 0.00	78.92 6.25 0.00	83.62 7.25 0.00	86.70 8.03 0.00	97.21 9.40 0.00	110.97 9.70 -14.69	126.48 9.73 -29.09	138.20 10.13 -36.79	143.06 10.59 -38.79	144.27 10.25 -43.28	120.78 9.58 -27.17	99.22 8.98 -9.35	91.74 8.60 -2.79	85.44 7.91 0.00	83.82 7.62 0.00	83.37 6.88 -5.60	82.23 6.30 0.00
WARRENSBURG____ 23737	78.50 4.37 0.00	65.70 3.78 0.00	61.35 3.53 0.00	59.53 3.37 0.00	60.83 3.50 0.00	62.57 3.65 0.00	72.50 4.55 0.00	78.64 6.49 0.00	80.15 7.48 0.00	84.99 8.63 0.00	87.17 8.50 0.00	96.07 8.25 0.00	96.50 8.48 -1.43	99.35 8.85 -2.84	104.00 9.13 -3.59	106.65 9.18 -3.79	103.68 8.71 -4.23	94.83 8.15 -2.65	89.33 7.52 -0.91	89.22 8.60 -0.27	86.06 8.53 0.00	84.27 8.08 0.00	77.68 6.24 -0.55	81.78 5.85 0.00
WATERSIDE___6 8 9 23538	93.52 10.45 -8.94	90.61 8.92 -19.78	88.62 8.33 -22.46	85.07 7.98 -20.93	81.42 8.08 -16.00	84.11 8.43 -16.76	91.72 9.85 -13.92	113.06 11.69 -29.23	142.89 12.50 -57.73	179.53 13.90 -89.27	180.04 14.63 -86.73	180.55 16.68 -76.06	181.07 16.71 -77.78	198.68 16.83 -94.19	231.96 17.43 -123.25	212.80 17.89 -101.22	203.82 17.33 -95.75	189.68 16.05 -89.60	180.17 15.13 -84.15	147.40 15.27 -51.78	120.50 14.65 -28.32	140.55 14.17 -50.18	126.80 13.04 -42.86	100.49 12.76 -11.80
WEST BABYLON___IC 23714	113.21 8.89 -30.19	93.70 7.68 -24.11	86.64 7.11 -21.70	83.69 6.85 -20.67	82.73 6.94 -18.46	80.47 7.13 -14.42	81.25 8.22 -5.08	87.17 9.38 -5.65	96.57 10.10 -13.80	106.28 12.07 -17.85	140.63 12.59 -49.36	162.50 14.49 -60.19	166.05 14.55 -64.93	191.23 14.64 -88.93	226.46 15.15 -120.03	251.50 15.74 -142.08	251.45 15.24 -145.47	201.34 14.20 -103.11	169.57 13.43 -75.26	158.02 13.26 -64.41	150.60 12.48 -60.58	150.34 12.19 -61.95	100.64 11.13 -18.62	95.50 10.48 -9.09
WEST CANADA___HYD 24049	74.35 0.22 0.00	62.17 0.25 0.00	58.06 0.23 0.00	56.39 0.22 0.00	57.56 0.23 0.00	59.16 0.24 0.00	68.15 0.20 0.00	72.43 0.29 0.00	73.03 0.36 0.00	76.90 0.53 0.00	79.15 0.47 0.00	88.43 0.61 0.00	87.18 0.61 0.00	88.27 0.61 0.00	91.91 0.64 0.00	94.34 0.66 0.00	91.37 0.64 0.00	84.62 0.59 0.00	81.38 0.49 0.00	80.83 0.48 0.00	77.92 0.39 0.00	76.50 0.30 0.00	71.18 0.28 0.00	76.39 0.46 0.00
WESTERN_NY_WIND 24143	70.79 -3.34 0.00	58.20 -3.72 0.00	53.72 -4.11 0.00	52.18 -3.99 0.00	53.38 -3.96 0.00	55.03 -3.89 0.00	63.60 -4.35 0.00	68.61 -3.54 0.00	69.69 -2.98 0.00	73.62 -2.75 0.00	76.32 -2.36 0.00	83.51 -4.30 0.00	83.20 -3.38 0.00	84.59 -3.07 0.00	87.81 -3.47 0.00	89.94 -3.75 0.00	86.93 -3.81 0.00	80.33 -3.70 0.00	76.68 -4.21 0.00	77.22 -3.13 0.00	73.81 -3.72 0.00	73.23 -2.97 0.00	67.42 -3.47 0.00	71.07 -4.86 0.00
YORK___WARBASSE 23770	95.00 11.93 -8.94	91.73 10.03 -19.78	89.66 9.37 -22.46	86.03 8.93 -20.93	82.39 9.06 -16.00	85.05 9.37 -16.76	93.01 11.14 -13.92	114.58 13.20 -29.23	147.47 14.02 -60.78	181.29 15.65 -89.27	181.62 16.21 -86.73	182.31 18.44 -76.06	182.71 18.35 -77.78	200.61 18.76 -94.19	233.87 19.35 -123.25	214.67 19.77 -101.22	205.72 19.24 -95.75	191.53 17.90 -89.60	181.91 16.83 -84.20	181.81 16.95 -84.50	182.71 16.51 -88.66	182.71 16.08 -90.44	181.61 14.67 -96.04	158.08 14.43 -67.72