

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/27/2008

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	110.75	79.39	66.66	61.64	60.13	60.21	60.44	85.31	111.52	112.08	112.81	113.34	116.52	118.34	124.70	128.33	138.02	138.02	120.93	117.55	117.49	121.11	118.98	105.75
24138	8.06	6.57	5.73	5.09	4.76	4.67	4.73	6.06	7.04	7.90	9.04	9.87	10.24	10.32	10.39	10.31	10.31	10.29	10.37	10.11	10.21	9.97	7.25	7.46
	-30.71	-7.09	0.00	0.00	0.00	0.00	0.00	-15.47	-38.06	-31.66	-22.30	-21.26	-23.70	-26.14	-32.52	-36.23	-45.92	-46.10	-28.94	-25.89	-25.56	-29.43	-47.57	-27.25
74TH STREET_GT_1	112.91	79.94	66.72	61.70	60.19	60.27	60.44	86.37	114.20	114.33	114.34	114.26	117.50	118.99	124.64	128.36	137.94	137.94	121.29	118.24	118.24	122.26	121.23	107.33
24260	8.13	6.64	5.79	5.15	4.82	4.72	4.73	6.06	7.11	7.98	9.04	9.78	10.24	10.24	10.31	10.31	10.22	10.20	10.29	10.03	10.13	9.97	7.25	7.46
	-32.80	-7.57	0.00	0.00	0.00	0.00	0.00	-16.53	-40.67	-33.83	-23.84	-22.26	-24.68	-26.87	-32.54	-36.25	-45.92	-46.11	-29.38	-26.66	-26.39	-30.58	-49.82	-28.83
74TH STREET_GT_2	112.91	79.94	66.72	61.70	60.19	60.27	60.44	86.37	114.20	114.33	114.34	114.26	117.50	118.99	124.64	128.36	137.94	137.94	121.29	118.24	118.24	122.26	121.23	107.33
24261	8.13	6.64	5.79	5.15	4.82	4.72	4.73	6.06	7.11	7.98	9.04	9.78	10.24	10.24	10.31	10.31	10.22	10.20	10.29	10.03	10.13	9.97	7.25	7.46
	-32.80	-7.57	0.00	0.00	0.00	0.00	0.00	-16.53	-40.67	-33.83	-23.84	-22.26	-24.68	-26.87	-32.54	-36.25	-45.92	-46.11	-29.38	-26.66	-26.39	-30.58	-49.82	-28.83
ADK HUDSON___FALLS	77.16	69.67	64.41	59.77	58.80	58.88	58.82	66.99	70.21	76.51	86.51	95.31	98.97	105.85	99.31	92.74	91.64	95.55	104.70	104.95	103.40	102.76	87.14	81.07
24011	5.11	3.94	3.47	3.22	3.43	3.33	3.12	3.32	3.92	4.13	5.21	4.52	4.21	3.85	3.60	3.52	4.01	4.16	3.92	4.24	4.17	4.66	4.04	4.69
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.13	0.14	0.17	-8.57	-12.19	-20.11	-13.92	-7.43	-5.83	-9.76	-19.16	-19.16	-17.52	-16.39	-18.94	-5.34
ADK RESOURCE___RCVRY	77.16	69.67	64.41	59.77	58.80	58.88	58.82	66.99	70.21	76.51	86.51	95.31	98.97	105.85	99.31	92.74	91.64	95.55	104.70	104.95	103.40	102.76	87.14	81.07
23798	5.11	3.94	3.47	3.22	3.43	3.33	3.12	3.32	3.92	4.13	5.21	4.52	4.21	3.85	3.60	3.52	4.01	4.16	3.92	4.24	4.17	4.66	4.04	4.69
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.13	0.14	0.17	-8.57	-12.19	-20.11	-13.92	-7.43	-5.83	-9.76	-19.16	-19.16	-17.52	-16.39	-18.94	-5.34
ADK S GLENS___FALLS	77.16	69.67	64.41	59.77	58.80	58.88	58.82	66.99	70.21	76.51	86.51	95.31	98.97	105.85	99.31	92.74	91.64	95.55	104.70	104.95	103.40	102.76	87.14	81.07
24028	5.11	3.94	3.47	3.22	3.43	3.33	3.12	3.32	3.92	4.13	5.21	4.52	4.21	3.85	3.60	3.52	4.01	4.16	3.92	4.24	4.17	4.66	4.04	4.69
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.13	0.14	0.17	-8.57	-12.19	-20.11	-13.92	-7.43	-5.83	-9.76	-19.16	-19.16	-17.52	-16.39	-18.94	-5.34
ADK_NYS___DAM	77.44	70.07	64.89	60.28	59.25	59.32	59.27	67.69	70.67	77.24	86.91	95.83	99.42	106.33	100.28	94.09	92.60	96.21	105.00	104.79	103.45	102.51	86.80	81.15
23527	5.40	4.34	3.96	3.73	3.88	3.78	3.57	4.02	4.38	4.86	5.62	5.26	4.95	4.83	4.66	4.74	4.74	4.65	4.57	4.57	4.66	4.82	4.17	4.90
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.14	0.14	0.17	-8.35	-11.88	-19.61	-13.82	-7.55	-6.06	-9.93	-18.80	-18.68	-17.08	-15.98	-18.47	-5.21
AIR_PRODUCTS___DRP	75.21	68.29	63.67	59.04	57.92	57.99	58.04	66.42	68.48	74.55	83.73	93.11	97.01	103.95	95.77	88.71	86.20	90.02	101.98	102.66	101.24	100.22	84.61	78.59
24190	3.17	2.56	2.74	2.49	2.55	2.44	2.34	2.74	2.19	2.18	2.44	2.55	2.56	2.46	2.37	2.37	2.37	2.37	2.45	2.45	2.45	2.53	1.99	2.34
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.14	0.14	0.17	-8.35	-11.88	-19.60	-11.60	-4.54	-2.03	-6.02	-17.91	-18.67	-17.07	-15.97	-18.46	-5.20
ALBANY___1	75.21	68.29	63.67	59.04	57.92	57.99	58.04	66.42	68.48	74.55	83.73	93.11	97.01	103.95	95.77	88.71	86.20	90.02	101.98	102.66	101.24	100.22	84.61	78.59
23571	3.17	2.56	2.74	2.49	2.55	2.44	2.34	2.74	2.19	2.18	2.44	2.55	2.56	2.46	2.37	2.37	2.37	2.37	2.45	2.45	2.45	2.53	1.99	2.34
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.14	0.14	0.17	-8.35	-11.88	-19.60	-11.60	-4.54	-2.03	-6.02	-17.91	-18.67	-17.07	-15.97	-18.46	-5.20
ALBANY___2	75.21	68.29	63.67	59.04	57.92	57.99	58.04	66.42	68.48	74.55	83.73	93.11	97.01	103.95	95.77	88.71	86.20	90.02	101.98	102.66	101.24	100.22	84.61	78.59
23572	3.17	2.56	2.74	2.49	2.55	2.44	2.34	2.74	2.19	2.18	2.44	2.55	2.56	2.46	2.37	2.37	2.37	2.37	2.45	2.45	2.45	2.53	1.99	2.34
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.14	0.14	0.17	-8.35	-11.88	-19.60	-11.60	-4.54	-2.03	-6.02	-17.91	-18.67	-17.07	-15.97	-18.46	-5.20
ALBANY___3	75.21	68.29	63.67	59.04	57.92	57.99	58.04	66.42	68.48	74.55	83.73	93.11	97.01	103.95	95.77	88.71	86.20	90.02	101.98	102.66	101.24	100.22	84.61	78.59
23573	3.17	2.56	2.74	2.49	2.55	2.44	2.34	2.74	2.19	2.18	2.44	2.55	2.56	2.46	2.37	2.37	2.37	2.37	2.45	2.45	2.45	2.53	1.99	2.34
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.14	0.14	0.17	-8.35	-11.88	-19.60	-11.60	-4.54	-2.03	-6.02	-17.91	-18.67	-17.07	-15.97	-18.46	-5.20
ALBANY___4	75.21	68.29	63.67	59.04	57.92	57.99	58.04	66.42	68.48	74.55	83.73	93.11	97.01	103.95	95.77	88.71	86.20	90.02	101.98	102.66	101.24	100.22	84.61	78.59
23574	3.17	2.56	2.74	2.49	2.55	2.44	2.34	2.74	2.19	2.18	2.44	2.55	2.56	2.46	2.37	2.37	2.37	2.37	2.45	2.45	2.45	2.53	1.99	2.34
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.14	0.14	0.17	-8.35	-11.88	-19.60	-11.60	-4.54	-2.03	-6.02	-17.91	-18.67	-17.07	-15.97	-18.46	-5.20

ALCOA_RYNLDS___DRP 24188	69.02 -2.95 0.00	63.56 -2.17 0.00	59.23 -1.71 0.00	54.85 -1.70 0.00	53.82 -1.55 0.00	54.05 -1.50 0.00	54.48 -1.23 0.00	62.63 -1.15 0.00	65.03 -1.39 0.00	71.14 -1.38 0.00	79.75 -1.71 0.00	79.99 -2.22 0.00	80.26 -2.31 0.00	79.43 -2.46 0.00	79.18 -2.62 0.00	79.01 -2.78 0.00	78.93 -2.86 0.00	79.10 -2.53 0.00	79.18 -2.45 0.00	79.18 -2.36 0.00	79.26 -2.45 0.00	79.02 -2.70 0.00	62.10 -2.05 0.00	69.40 -1.63 0.00
ALLEGHENY___COGEN 23514	69.61 -2.38 -0.01	63.36 -2.37 0.00	58.13 -2.80 0.00	54.51 -2.04 0.00	53.32 -2.05 0.00	53.77 -1.78 0.00	53.92 -1.78 0.00	50.09 -4.08 9.61	50.42 -3.52 12.48	56.33 -3.41 12.78	62.16 -3.42 15.88	74.16 -3.12 4.93	78.40 -2.89 1.28	81.41 -3.03 -2.55	80.67 -3.27 -2.15	80.32 -3.27 -1.79	81.09 -3.19 -2.48	68.42 -3.67 9.54	68.33 -3.67 9.63	62.76 -3.83 14.95	68.39 -3.43 9.89	68.22 -3.51 9.98	60.46 -3.53 0.16	67.02 -3.98 0.04
AMERICAN_REF_FUEL 24010	64.35 -7.63 -0.01	58.83 -6.90 0.00	53.92 -7.01 0.00	50.78 -5.77 0.00	49.67 -5.70 0.00	49.99 -5.55 0.00	49.97 -5.74 0.00	45.37 -10.14 8.27	45.52 -10.16 10.74	50.57 -10.95 11.00	55.66 -12.14 13.66	65.45 -12.58 4.19	68.92 -12.63 1.02	68.97 -12.61 0.31	69.02 -12.60 0.18	69.16 -12.68 -0.05	65.66 -12.43 3.71	60.72 -12.82 8.09	60.66 -12.82 8.16	56.01 -12.80 12.73	60.66 -12.67 8.39	60.66 -12.58 8.47	54.14 -10.01 0.01	60.53 -10.51 0.00
ARTHUR_KILL_GT_1 23520	111.76 7.99 -31.79	79.57 6.51 -7.33	66.59 5.67 0.01	61.46 4.92 0.01	59.96 4.60 0.01	60.09 4.55 0.01	60.21 4.51 0.01	85.54 5.74 -16.02	112.68 6.84 -39.41	113.28 7.98 -32.79	113.60 9.04 -23.09	113.94 9.95 -21.78	117.18 10.40 -24.20	118.88 10.48 -26.51	138.01 10.55 -45.67	138.18 10.55 -45.83	138.18 10.47 -45.91	138.26 10.53 -46.10	121.24 10.45 -29.16	118.03 10.19 -26.29	118.00 10.30 -25.99	121.97 10.21 -30.04	120.29 7.38 -48.76	106.71 7.60 -28.07
ARTHUR_KILL_2 23512	111.76 7.99 -31.79	79.57 6.51 -7.33	66.59 5.67 0.01	61.46 4.92 0.01	59.96 4.60 0.01	60.09 4.55 0.01	60.21 4.51 0.01	85.54 5.74 -16.02	112.68 6.84 -39.41	113.28 7.98 -32.79	113.60 9.04 -23.09	113.94 9.95 -21.78	117.18 10.40 -24.20	118.88 10.48 -26.51	138.01 10.55 -45.67	138.18 10.55 -45.83	138.18 10.47 -45.91	138.26 10.53 -46.10	121.24 10.45 -29.16	118.03 10.19 -26.29	118.00 10.30 -25.99	121.97 10.21 -30.04	120.29 7.38 -48.76	106.71 7.60 -28.07
ARTHUR_KILL_3 23513	111.77 7.99 -31.80	79.57 6.51 -7.34	66.54 5.61 0.00	61.53 4.98 0.00	60.02 4.65 0.00	60.10 4.55 0.00	60.33 4.62 0.00	85.73 5.93 -16.02	112.75 6.91 -39.42	113.00 7.69 -32.79	113.28 8.72 -23.10	113.54 9.54 -21.78	116.70 9.91 -24.21	118.40 9.99 -26.52	137.53 10.06 -45.67	137.53 9.90 -45.84	137.53 9.82 -45.92	137.53 9.80 -46.11	120.84 10.04 -29.17	117.63 9.79 -26.29	117.60 9.89 -26.00	121.39 9.64 -30.03	119.90 6.99 -48.75	106.36 7.25 -28.08
ASHOKAN____ 23654	80.10 8.06 -0.06	72.23 6.51 0.00	66.66 5.73 0.00	61.75 5.20 0.00	60.35 4.98 0.00	60.49 4.94 0.00	60.66 4.96 0.00	69.40 5.74 0.12	72.90 6.64 0.16	79.82 7.47 0.17	89.89 8.64 0.21	98.60 9.29 -7.09	102.52 9.83 -10.11	108.58 9.99 -16.70	113.37 10.55 -21.02	113.17 10.72 -20.66	118.68 10.80 -26.08	118.31 10.78 -25.91	110.34 10.29 -18.43	107.43 10.03 -15.85	106.03 9.81 -14.51	105.17 9.89 -13.57	87.07 7.19 -15.73	83.07 7.60 -4.43
ASTORIA_EAST_ENERGY_CC1 323581	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.51 9.21 -23.84	115.25 10.28 -22.75	118.07 10.82 -24.68	119.73 10.97 -26.87	125.38 11.04 -32.54	129.34 11.29 -36.25	138.91 10.88 -46.23	138.84 11.10 -46.11	121.86 10.86 -29.38	118.81 10.60 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.61 7.74 -28.83
ASTORIA_EAST_ENERGY_CC2 323582	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.51 9.21 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.73 10.97 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.86 10.86 -29.38	118.81 10.60 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.61 7.74 -28.83
ASTORIA_GT2_1 24094	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA_GT2_2 24095	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA_GT2_3 24096	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA_GT2_4 24097	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA_GT3_1 24098	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA_GT3_2 24099	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA_GT3_3 24100	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83

ASTORIA_GT3_4 24101	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA_GT4_1 24102	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA_GT4_2 24103	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA_GT4_3 24104	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA_GT4_4 24105	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA_GT_1 23523	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA_GT_10 24110	112.98 8.21 -32.80	80.07 6.77 -7.57	66.91 5.97 -0.01	61.87 5.32 -0.01	60.36 4.98 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.37 6.06 -16.53	114.20 7.11 -40.67	115.07 8.19 -34.36	114.51 9.21 -23.84	115.00 10.03 -22.75	117.66 10.40 -24.68	119.24 10.48 -26.87	124.81 10.47 -32.54	128.68 10.63 -36.25	138.10 10.39 -45.92	138.27 10.53 -46.11	121.46 10.45 -29.38	118.40 10.19 -26.66	118.48 10.38 -26.39	122.51 10.21 -30.58	121.42 7.44 -49.82	107.54 7.67 -28.83
ASTORIA_GT_11 24225	112.98 8.21 -32.80	80.07 6.77 -7.57	66.91 5.97 -0.01	61.87 5.32 -0.01	60.36 4.98 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.37 6.06 -16.53	114.20 7.11 -40.67	115.07 8.19 -34.36	114.51 9.21 -23.84	115.00 10.03 -22.75	117.66 10.40 -24.68	119.24 10.48 -26.87	124.81 10.47 -32.54	128.68 10.63 -36.25	138.10 10.39 -45.92	138.27 10.53 -46.11	121.46 10.45 -29.38	118.40 10.19 -26.66	118.48 10.38 -26.39	122.51 10.21 -30.58	121.42 7.44 -49.82	107.54 7.67 -28.83
ASTORIA_GT_12 24226	112.98 8.21 -32.80	80.07 6.77 -7.57	66.91 5.97 -0.01	61.87 5.32 -0.01	60.36 4.98 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.37 6.06 -16.53	114.20 7.11 -40.67	115.07 8.19 -34.36	114.51 9.21 -23.84	115.00 10.03 -22.75	117.66 10.40 -24.68	119.24 10.48 -26.87	124.81 10.47 -32.54	128.68 10.63 -36.25	138.10 10.39 -45.92	138.27 10.53 -46.11	121.46 10.45 -29.38	118.40 10.19 -26.66	118.48 10.38 -26.39	122.51 10.21 -30.58	121.42 7.44 -49.82	107.54 7.67 -28.83
ASTORIA_GT_13 24227	112.98 8.21 -32.80	80.07 6.77 -7.57	66.91 5.97 -0.01	61.87 5.32 -0.01	60.36 4.98 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.37 6.06 -16.53	114.20 7.11 -40.67	115.07 8.19 -34.36	114.51 9.21 -23.84	115.00 10.03 -22.75	117.66 10.40 -24.68	119.24 10.48 -26.87	124.81 10.47 -32.54	128.68 10.63 -36.25	138.10 10.39 -45.92	138.27 10.53 -46.11	121.46 10.45 -29.38	118.40 10.19 -26.66	118.48 10.38 -26.39	122.51 10.21 -30.58	121.42 7.44 -49.82	107.54 7.67 -28.83
ASTORIA_GT_5 24106	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA_GT_7 24107	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA_GT_8 24108	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA__2 24149	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ASTORIA__3 23516	112.98 8.21 -32.80	80.07 6.77 -7.57	66.91 5.97 -0.01	61.87 5.32 -0.01	60.36 4.98 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.37 6.06 -16.53	114.20 7.11 -40.67	115.07 8.19 -34.36	114.51 9.21 -23.84	115.00 10.03 -22.75	117.66 10.40 -24.68	119.24 10.48 -26.87	124.81 10.47 -32.54	128.68 10.63 -36.25	138.10 10.39 -45.92	138.27 10.53 -46.11	121.46 10.45 -29.38	118.40 10.19 -26.66	118.48 10.38 -26.39	122.51 10.21 -30.58	121.42 7.44 -49.82	107.54 7.67 -28.83
ASTORIA__4 23517	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83

ASTORIA___5 23518	113.20 8.42 -32.80	80.33 7.03 -7.57	67.28 6.34 -0.01	62.27 5.71 -0.01	60.75 5.37 -0.01	60.83 5.28 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.53 7.44 -40.67	115.58 8.70 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.81 11.06 -26.87	125.38 11.04 -32.54	129.42 11.37 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.95 10.94 -29.38	118.89 10.68 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.68 7.81 -28.83
ATHENS_STG_1 23668	76.07 4.03 -0.06	68.95 3.22 0.00	63.74 2.80 0.00	59.10 2.54 0.00	57.81 2.44 0.00	57.94 2.39 0.00	58.04 2.34 0.00	66.91 3.25 0.13	70.05 3.79 0.16	76.41 4.06 0.17	85.90 4.64 0.21	94.56 5.10 -7.25	98.20 5.28 -10.34	104.20 5.24 -17.07	98.78 5.23 -11.75	98.78 5.23 -11.75	105.63 5.23 -18.60	98.78 5.14 -12.01	98.78 5.14 -12.01	102.81 5.06 -16.20	101.69 5.15 -14.83	100.65 5.07 -13.87	83.95 3.72 -16.08	79.62 4.05 -4.53
ATHENS_STG_2 23670	76.07 4.03 -0.06	68.95 3.22 0.00	63.74 2.80 0.00	59.10 2.54 0.00	57.81 2.44 0.00	57.94 2.39 0.00	58.04 2.34 0.00	66.91 3.25 0.13	70.05 3.79 0.16	76.41 4.06 0.17	85.90 4.64 0.21	94.56 5.10 -7.25	98.20 5.28 -10.34	104.20 5.24 -17.07	98.78 5.23 -11.75	98.78 5.23 -11.75	105.63 5.23 -18.60	98.78 5.14 -12.01	98.78 5.14 -12.01	102.81 5.06 -16.20	101.69 5.15 -14.83	100.65 5.07 -13.87	83.95 3.72 -16.08	79.62 4.05 -4.53
ATHENS_STG_3 23677	76.07 4.03 -0.06	68.95 3.22 0.00	63.74 2.80 0.00	59.10 2.54 0.00	57.81 2.44 0.00	57.94 2.39 0.00	58.04 2.34 0.00	66.91 3.25 0.13	70.05 3.79 0.16	76.41 4.06 0.17	85.90 4.64 0.21	94.56 5.10 -7.25	98.20 5.28 -10.34	104.20 5.24 -17.07	98.78 5.23 -11.75	98.78 5.23 -11.75	105.63 5.23 -18.60	98.78 5.14 -12.01	98.78 5.14 -12.01	102.81 5.06 -16.20	101.69 5.15 -14.83	100.65 5.07 -13.87	83.95 3.72 -16.08	79.62 4.05 -4.53
BARRETT_IC_1 23704	104.83 8.28 -24.58	102.78 6.77 -30.28	67.12 6.15 -0.03	62.41 5.82 -0.03	60.80 5.43 -0.01	60.83 5.28 -0.01	60.61 4.90 -0.01	70.29 6.63 0.13	103.57 7.57 -29.57	108.41 8.34 -27.55	132.34 9.12 -41.75	126.09 9.95 -33.93	137.03 10.32 -44.13	141.32 10.40 -49.03	145.40 10.39 -53.21	148.72 10.39 -56.54	155.36 10.39 -63.18	145.39 10.29 -53.48	141.31 10.37 -49.32	136.82 10.11 -45.16	136.98 10.30 -44.97	135.64 10.13 -43.80	128.49 7.25 -57.08	110.79 7.74 -32.01
BARRETT_IC_10 23701	104.83 8.28 -24.58	102.78 6.77 -30.28	67.12 6.15 -0.03	62.41 5.82 -0.03	60.80 5.43 -0.01	60.83 5.28 -0.01	60.61 4.90 -0.01	70.29 6.63 0.13	103.57 7.57 -29.57	108.41 8.34 -27.55	132.34 9.12 -41.75	126.09 9.95 -33.93	137.03 10.32 -44.13	141.32 10.40 -49.03	145.40 10.39 -53.21	148.72 10.39 -56.54	155.36 10.39 -63.18	145.39 10.29 -53.48	141.31 10.37 -49.32	136.82 10.11 -45.16	136.98 10.30 -44.97	135.64 10.13 -43.80	128.49 7.25 -57.08	110.79 7.74 -32.01
BARRETT_IC_11 23702	104.83 8.28 -24.58	102.78 6.77 -30.28	67.12 6.15 -0.03	62.41 5.82 -0.03	60.80 5.43 -0.01	60.83 5.28 -0.01	60.61 4.90 -0.01	70.29 6.63 0.13	103.57 7.57 -29.57	108.41 8.34 -27.55	132.34 9.12 -41.75	126.09 9.95 -33.93	137.03 10.32 -44.13	141.32 10.40 -49.03	145.40 10.39 -53.21	148.72 10.39 -56.54	155.36 10.39 -63.18	145.39 10.29 -53.48	141.31 10.37 -49.32	136.82 10.11 -45.16	136.98 10.30 -44.97	135.64 10.13 -43.80	128.49 7.25 -57.08	110.79 7.74 -32.01
BARRETT_IC_12 23703	104.83 8.28 -24.58	102.78 6.77 -30.28	67.12 6.15 -0.03	62.41 5.82 -0.03	60.80 5.43 -0.01	60.83 5.28 -0.01	60.61 4.90 -0.01	70.29 6.63 0.13	103.57 7.57 -29.57	108.41 8.34 -27.55	132.34 9.12 -41.75	126.09 9.95 -33.93	137.03 10.32 -44.13	141.32 10.40 -49.03	145.40 10.39 -53.21	148.72 10.39 -56.54	155.36 10.39 -63.18	145.39 10.29 -53.48	141.31 10.37 -49.32	136.82 10.11 -45.16	136.98 10.30 -44.97	135.64 10.13 -43.80	128.49 7.25 -57.08	110.79 7.74 -32.01
BARRETT_IC_2 23705	104.83 8.28 -24.58	102.78 6.77 -30.28	67.12 6.15 -0.03	62.41 5.82 -0.03	60.80 5.43 -0.01	60.83 5.28 -0.01	60.61 4.90 -0.01	70.29 6.63 0.13	103.57 7.57 -29.57	108.41 8.34 -27.55	132.34 9.12 -41.75	126.09 9.95 -33.93	137.03 10.32 -44.13	141.32 10.40 -49.03	145.40 10.39 -53.21	148.72 10.39 -56.54	155.36 10.39 -63.18	145.39 10.29 -53.48	141.31 10.37 -49.32	136.82 10.11 -45.16	136.98 10.30 -44.97	135.64 10.13 -43.80	128.49 7.25 -57.08	110.79 7.74 -32.01
BARRETT_IC_3 23706	104.83 8.28 -24.58	102.78 6.77 -30.28	67.12 6.15 -0.03	62.41 5.82 -0.03	60.80 5.43 -0.01	60.83 5.28 -0.01	60.61 4.90 -0.01	70.29 6.63 0.13	103.57 7.57 -29.57	108.41 8.34 -27.55	132.34 9.12 -41.75	126.09 9.95 -33.93	137.03 10.32 -44.13	141.32 10.40 -49.03	145.40 10.39 -53.21	148.72 10.39 -56.54	155.36 10.39 -63.18	145.39 10.29 -53.48	141.31 10.37 -49.32	136.82 10.11 -45.16	136.98 10.30 -44.97	135.64 10.13 -43.80	128.49 7.25 -57.08	110.79 7.74 -32.01
BARRETT_IC_4 23707	104.83 8.28 -24.58	102.78 6.77 -30.28	67.12 6.15 -0.03	62.41 5.82 -0.03	60.80 5.43 -0.01	60.83 5.28 -0.01	60.61 4.90 -0.01	70.29 6.63 0.13	103.57 7.57 -29.57	108.41 8.34 -27.55	132.34 9.12 -41.75	126.09 9.95 -33.93	137.03 10.32 -44.13	141.32 10.40 -49.03	145.40 10.39 -53.21	148.72 10.39 -56.54	155.36 10.39 -63.18	145.39 10.29 -53.48	141.31 10.37 -49.32	136.82 10.11 -45.16	136.98 10.30 -44.97	135.64 10.13 -43.80	128.49 7.25 -57.08	110.79 7.74 -32.01
BARRETT_IC_5 23708	104.83 8.28 -24.58	102.78 6.77 -30.28	67.12 6.15 -0.03	62.41 5.82 -0.03	60.80 5.43 -0.01	60.83 5.28 -0.01	60.61 4.90 -0.01	70.29 6.63 0.13	103.57 7.57 -29.57	108.41 8.34 -27.55	132.34 9.12 -41.75	126.09 9.95 -33.93	137.03 10.32 -44.13	141.32 10.40 -49.03	145.40 10.39 -53.21	148.72 10.39 -56.54	155.36 10.39 -63.18	145.39 10.29 -53.48	141.31 10.37 -49.32	136.82 10.11 -45.16	136.98 10.30 -44.97	135.64 10.13 -43.80	128.49 7.25 -57.08	110.79 7.74 -32.01
BARRETT_IC_6 23709	104.83 8.28 -24.58	102.78 6.77 -30.28	67.12 6.15 -0.03	62.41 5.82 -0.03	60.80 5.43 -0.01	60.83 5.28 -0.01	60.61 4.90 -0.01	70.29 6.63 0.13	103.57 7.57 -29.57	108.41 8.34 -27.55	132.34 9.12 -41.75	126.09 9.95 -33.93	137.03 10.32 -44.13	141.32 10.40 -49.03	145.40 10.39 -53.21	148.72 10.39 -56.54	155.36 10.39 -63.18	145.39 10.29 -53.48	141.31 10.37 -49.32	136.82 10.11 -45.16	136.98 10.30 -44.97	135.64 10.13 -43.80	128.49 7.25 -57.08	110.79 7.74 -32.01
BARRETT_IC_7 23710	104.83 8.28 -24.58	102.78 6.77 -30.28	67.12 6.15 -0.03	62.41 5.82 -0.03	60.80 5.43 -0.01	60.83 5.28 -0.01	60.61 4.90 -0.01	70.29 6.63 0.13	103.57 7.57 -29.57	108.41 8.34 -27.55	132.34 9.12 -41.75	126.09 9.95 -33.93	137.03 10.32 -44.13	141.32 10.40 -49.03	145.40 10.39 -53.21	148.72 10.39 -56.54	155.36 10.39 -63.18	145.39 10.29 -53.48	141.31 10.37 -49.32	136.82 10.11 -45.16	136.98 10.30 -44.97	135.64 10.13 -43.80	128.49 7.25 -57.08	110.79 7.74 -32.01
BARRETT_IC_8 23711	104.83 8.28 -24.58	102.78 6.77 -30.28	67.12 6.15 -0.03	62.41 5.82 -0.03	60.80 5.43 -0.01	60.83 5.28 -0.01	60.61 4.90 -0.01	70.29 6.63 0.13	103.57 7.57 -29.57	108.41 8.34 -27.55	132.34 9.12 -41.75	126.09 9.95 -33.93	137.03 10.32 -44.13	141.32 10.40 -49.03	145.40 10.39 -53.21	148.72 10.39 -56.54	155.36 10.39 -63.18	145.39 10.29 -53.48	141.31 10.37 -49.32	136.82 10.11 -45.16	136.98 10.30 -44.97	135.64 10.13 -43.80	128.49 7.25 -57.08	110.79 7.74 -32.01
BARRETT_IC_9 23700	104.83 8.28 -24.58	102.78 6.77 -30.28	67.12 6.15 -0.03	62.41 5.82 -0.03	60.80 5.43 -0.01	60.83 5.28 -0.01	60.61 4.90 -0.01	70.29 6.63 0.13	103.57 7.57 -29.57	108.41 8.34 -27.55	132.34 9.12 -41.75	126.09 9.95 -33.93	137.03 10.32 -44.13	141.32 10.40 -49.03	145.40 10.39 -53.21	148.72 10.39 -56.54	155.36 10.39 -63.18	145.39 10.29 -53.48	141.31 10.37 -49.32	136.82 10.11 -45.16	136.98 10.30 -44.97	135.64 10.13 -43.80	128.49 7.25 -57.08	110.79 7.74 -32.01

BARRETT___1 23545	104.83 8.28 -24.58	102.78 6.77 -30.28	67.12 6.15 -0.03	62.41 5.82 -0.03	60.80 5.43 -0.01	60.83 5.28 -0.01	60.61 4.90 -0.01	70.29 6.63 0.13	103.57 7.57 -29.57	108.41 8.34 -27.55	132.34 9.12 -41.75	126.09 9.95 -33.93	137.03 10.32 -44.13	141.32 10.40 -49.03	145.40 10.39 -53.21	148.72 10.39 -56.54	155.36 10.39 -63.18	145.39 10.29 -53.48	141.31 10.37 -49.32	136.82 10.11 -45.16	136.98 10.30 -44.97	135.64 10.13 -43.80	128.49 7.25 -57.08	110.79 7.74 -32.01
BARRETT___2 23546	104.83 8.28 -24.58	102.78 6.77 -30.28	67.12 6.15 -0.03	62.41 5.82 -0.03	60.80 5.43 -0.01	60.83 5.28 -0.01	60.61 4.90 -0.01	70.29 6.63 0.13	103.57 7.57 -29.57	108.41 8.34 -27.55	132.34 9.12 -41.75	126.09 9.95 -33.93	137.03 10.32 -44.13	141.32 10.40 -49.03	145.40 10.39 -53.21	148.72 10.39 -56.54	155.36 10.39 -63.18	145.39 10.29 -53.48	141.31 10.37 -49.32	136.82 10.11 -45.16	136.98 10.30 -44.97	135.64 10.13 -43.80	128.49 7.25 -57.08	110.79 7.74 -32.01
BEAVER RIVER___HYD 24048	69.24 -2.74 0.00	63.23 -2.50 0.00	58.56 -2.38 0.00	54.29 -2.26 0.00	53.38 -1.99 0.00	53.66 -1.89 0.00	53.76 -1.95 0.00	61.55 -2.23 0.00	64.43 -1.99 0.00	71.21 -1.31 0.00	80.16 -1.30 0.00	81.15 -1.07 0.00	81.59 -0.99 0.00	80.50 -1.39 0.00	79.75 -2.04 0.00	79.59 -2.21 0.00	79.34 -2.45 0.00	79.18 -2.45 0.00	79.10 -2.53 0.00	78.69 -2.85 0.00	79.18 -2.53 0.00	79.18 -2.53 0.00	62.04 -2.12 0.00	68.48 -2.56 0.00
BEEBEE_GT_13 23619	70.04 -1.94 -0.01	63.76 -1.97 0.00	58.49 -2.44 0.00	54.68 -1.87 0.00	53.43 -1.94 0.00	53.77 -1.78 0.00	53.64 -2.06 0.00	50.38 -4.08 9.32	50.59 -3.72 12.11	56.78 -3.34 12.40	63.04 -3.01 15.40	74.70 -2.47 5.05	78.89 -2.06 1.62	81.95 -1.88 -1.94	81.47 -1.96 -1.64	81.27 -1.88 -1.36	81.81 -2.04 -2.06	69.07 -2.78 9.78	68.78 -2.94 9.91	63.43 -3.02 15.10	68.96 -2.61 10.14	68.99 -2.53 10.19	60.78 -2.63 0.74	67.92 -2.91 0.20
BETHLEHEM___GRP 23843	75.21 3.17 -0.07	68.29 2.56 0.00	63.67 2.74 0.00	59.04 2.49 0.00	57.92 2.55 0.00	57.99 2.44 0.00	58.04 2.34 0.00	66.42 2.74 0.11	68.48 2.19 0.14	74.55 2.18 0.14	83.73 2.44 0.17	93.11 2.55 -8.35	97.01 2.56 -11.88	103.95 2.46 -19.60	95.77 2.37 -11.60	88.71 2.37 -4.54	86.20 2.37 -2.03	90.02 2.37 -6.02	101.98 2.45 -17.91	102.66 2.45 -18.67	101.24 2.45 -17.07	100.22 2.53 -15.97	84.61 1.99 -18.46	78.59 2.34 -5.20
BETHLEHEM___GS1 323560	75.21 3.17 -0.07	68.29 2.56 0.00	63.67 2.74 0.00	59.04 2.49 0.00	57.92 2.55 0.00	57.99 2.44 0.00	58.04 2.34 0.00	66.42 2.74 0.11	68.48 2.19 0.14	74.55 2.18 0.14	83.73 2.44 0.17	93.11 2.55 -8.35	97.01 2.56 -11.88	103.95 2.46 -19.60	95.77 2.37 -11.60	88.71 2.37 -4.54	86.20 2.37 -2.03	90.02 2.37 -6.02	101.98 2.45 -17.91	102.66 2.45 -18.67	101.24 2.45 -17.07	100.22 2.53 -15.97	84.61 1.99 -18.46	78.59 2.34 -5.20
BETHLEHEM___GS2 323561	75.21 3.17 -0.07	68.29 2.56 0.00	63.67 2.74 0.00	59.04 2.49 0.00	57.92 2.55 0.00	57.99 2.44 0.00	58.04 2.34 0.00	66.42 2.74 0.11	68.48 2.19 0.14	74.55 2.18 0.14	83.73 2.44 0.17	93.11 2.55 -8.35	97.01 2.56 -11.88	103.95 2.46 -19.60	95.77 2.37 -11.60	88.71 2.37 -4.54	86.20 2.37 -2.03	90.02 2.37 -6.02	101.98 2.45 -17.91	102.66 2.45 -18.67	101.24 2.45 -17.07	100.22 2.53 -15.97	84.61 1.99 -18.46	78.59 2.34 -5.20
BETHLEHEM___GS3 323562	75.21 3.17 -0.07	68.29 2.56 0.00	63.67 2.74 0.00	59.04 2.49 0.00	57.92 2.55 0.00	57.99 2.44 0.00	58.04 2.34 0.00	66.42 2.74 0.11	68.48 2.19 0.14	74.55 2.18 0.14	83.73 2.44 0.17	93.11 2.55 -8.35	97.01 2.56 -11.88	103.95 2.46 -19.60	95.77 2.37 -11.60	88.71 2.37 -4.54	86.20 2.37 -2.03	90.02 2.37 -6.02	101.98 2.45 -17.91	102.66 2.45 -18.67	101.24 2.45 -17.07	100.22 2.53 -15.97	84.61 1.99 -18.46	78.59 2.34 -5.20
BETHLEHEM___STEEL 23779	64.93 -7.05 -0.01	59.22 -6.51 0.00	54.29 -6.64 0.00	51.07 -5.49 0.00	49.94 -5.43 0.00	50.33 -5.22 0.00	50.30 -5.40 0.00	46.35 -9.57 7.86	46.77 -9.43 10.22	51.90 -10.15 10.46	57.22 -11.24 13.00	66.93 -11.43 3.86	70.38 -11.40 0.80	70.50 -11.38 0.01	70.41 -11.45 -0.07	70.59 -11.45 -0.24	67.23 -11.29 3.27	62.50 -11.67 7.46	62.54 -11.59 7.50	58.04 -11.66 11.84	62.46 -11.52 7.73	62.44 -11.44 7.83	55.17 -9.24 -0.25	61.45 -9.66 -0.08
BETHPAGE_CC_5 323564	105.34 9.21 -24.15	96.39 7.56 -23.11	67.72 6.76 -0.02	62.85 6.28 -0.02	61.24 5.87 0.00	61.21 5.67 0.00	61.00 5.29 0.00	70.79 7.14 0.13	104.02 8.04 -29.56	108.91 8.85 -27.55	132.98 9.78 -41.74	126.58 10.44 -33.92	137.69 10.98 -44.13	141.89 10.97 -49.03	145.96 10.96 -53.21	149.28 10.96 -56.53	155.93 10.96 -63.17	145.96 10.86 -53.48	141.88 10.94 -49.32	137.47 10.76 -45.16	137.55 10.87 -44.97	136.13 10.62 -43.80	129.00 7.76 -57.08	111.21 8.17 -32.00
BINGHAMTON___COGEN 23790	71.71 -0.29 -0.02	65.14 -0.59 0.00	60.14 -0.79 0.00	55.93 -0.62 0.00	54.71 -0.66 0.00	54.99 -0.56 0.00	55.20 -0.50 0.00	62.07 -0.96 0.75	64.84 -0.60 0.98	71.00 -0.51 1.00	79.73 -0.49 1.25	83.90 0.00 -1.69	85.58 0.17 -2.84	86.86 0.16 -4.80	85.86 0.00 -4.06	85.30 0.08 -3.43	85.79 0.00 -4.00	84.84 -0.16 -3.37	85.24 -0.08 -3.69	84.70 -0.33 -3.48	85.02 -0.16 -3.47	84.74 -0.16 -3.19	68.06 -0.64 -4.55	71.40 -0.92 -1.28
BLACK RIVER___HYD 24047	69.03 -2.95 0.00	62.97 -2.76 0.00	58.19 -2.74 0.00	53.95 -2.60 0.00	52.99 -2.38 0.00	53.33 -2.22 0.00	53.37 -2.34 0.00	61.10 -2.68 0.00	64.16 -2.26 0.00	70.99 -1.52 0.00	80.08 -1.38 0.00	81.53 -0.90 -0.22	82.15 -0.74 -0.32	81.10 -1.31 -0.52	80.00 -2.13 -0.33	79.67 -2.29 -0.16	79.22 -2.70 -0.12	79.14 -2.69 -0.21	79.33 -2.78 -0.48	78.95 -3.10 -0.50	79.56 -2.61 -0.46	79.53 -2.61 -0.43	62.34 -2.31 -0.49	68.19 -2.98 -0.14
BLISS_WT_PWR 323608	70.69 -1.30 -0.01	64.02 -1.71 0.00	58.56 -2.38 0.00	55.08 -1.47 0.00	53.88 -1.50 0.00	54.44 -1.11 0.00	54.31 -1.39 0.00	52.01 -4.97 6.80	53.47 -4.12 8.83	59.85 -3.63 9.04	66.65 -3.58 11.23	75.86 -3.29 3.07	79.38 -2.89 0.31	79.48 -3.03 -0.62	78.95 -3.44 -0.59	79.26 -3.19 -0.66	76.34 -3.19 2.26	71.97 -3.75 5.91	72.13 -3.59 5.90	67.59 -4.32 9.63	71.82 -3.76 6.13	71.87 -3.60 6.25	61.50 -3.46 -0.81	68.78 -2.49 -0.23
BLUE_CIRC_CHEM_DRP 24182	75.21 3.17 -0.07	68.23 2.50 0.00	63.25 2.32 0.00	58.64 2.09 0.00	57.42 2.05 0.00	57.55 2.00 0.00	57.43 1.73 0.00	65.84 2.17 0.11	68.68 2.39 0.14	74.91 2.54 0.14	84.14 2.85 0.18	93.60 3.12 -8.26	97.46 3.14 -11.75	104.39 3.11 -19.39	96.23 3.03 -11.41	89.18 3.03 -4.36	86.61 3.03 -1.79	90.37 2.94 -5.80	102.36 3.02 -17.71	103.02 3.02 -18.46	101.62 3.02 -16.88	100.53 3.02 -15.79	84.73 2.31 -18.26	78.81 2.63 -5.15
BOC_GAS_DRP 24189	75.00 2.95 -0.07	68.03 2.30 0.00	63.06 2.13 0.00	58.47 1.92 0.00	57.31 1.94 0.00	57.38 1.83 0.00	57.43 1.73 0.00	65.97 2.30 0.11	68.68 2.39 0.14	74.91 2.54 0.14	84.22 2.93 0.17	93.68 3.12 -8.34	97.58 3.14 -11.87	104.50 3.03 -19.58	95.43 3.03 -10.60	87.87 3.03 -3.05	84.70 3.03 0.12	88.74 2.94 -4.17	102.25 3.02 -17.60	103.22 3.02 -18.65	101.79 3.02 -17.06	100.69 3.02 -15.96	84.91 2.31 -18.45	78.87 2.63 -5.20
BORALEX_4TH_BRANCH 23824	77.44 5.40 -0.07	70.07 4.34 0.00	64.89 3.96 0.00	60.28 3.73 0.00	59.25 3.88 0.00	59.32 3.78 0.00	59.27 3.57 0.00	67.69 4.02 0.10	70.67 4.38 0.14	77.24 4.86 0.14	86.91 5.62 0.17	95.83 5.26 -8.35	99.42 4.95 -11.88	106.33 4.83 -19.61	100.28 4.66 -13.82	94.09 4.74 -7.55	92.60 4.74 -6.06	96.21 4.65 -9.93	105.00 4.57 -18.80	104.79 4.57 -18.68	103.45 4.66 -17.08	102.51 4.82 -15.98	86.80 4.17 -18.47	81.15 4.90 -5.21

BOWLINE___1 23526	78.87 6.84 -0.05	71.18 5.46 0.00	65.62 4.69 0.00	60.68 4.13 0.00	59.25 3.88 0.00	59.38 3.83 0.00	59.60 3.90 0.00	68.68 5.04 0.13	72.29 6.04 0.18	79.08 6.74 0.18	88.98 7.74 0.22	97.24 8.63 -6.39	100.70 9.00 -9.13	106.05 9.09 -15.07	121.56 9.16 -30.60	124.99 9.16 -34.03	134.57 9.16 -43.61	134.35 9.14 -43.58	112.36 9.14 -21.59	104.71 8.89 -14.27	103.69 8.91 -13.07	102.68 8.74 -12.23	84.58 6.22 -14.20	81.36 6.32 -4.00
BOWLINE___2 23595	78.87 6.84 -0.05	71.18 5.46 0.00	65.62 4.69 0.00	60.68 4.13 0.00	59.25 3.88 0.00	59.38 3.83 0.00	59.60 3.90 0.00	68.68 5.04 0.13	72.29 6.04 0.18	79.15 6.82 0.18	88.98 7.74 0.22	97.24 8.63 -6.39	100.70 9.00 -9.13	106.05 9.09 -15.07	121.57 9.16 -30.61	125.08 9.24 -34.04	134.58 9.16 -43.62	134.37 9.14 -43.59	112.36 9.14 -21.59	104.71 8.89 -14.27	103.78 8.99 -13.08	102.68 8.74 -12.23	84.58 6.22 -14.20	81.36 6.32 -4.00
BROOKHAVEN___DRP 24191	106.47 10.36 -24.13	96.95 8.54 -22.67	68.57 7.62 -0.02	63.76 7.18 -0.02	62.07 6.70 0.00	62.05 6.50 0.00	61.55 5.85 0.00	71.49 7.84 0.13	105.35 9.37 -29.56	110.72 10.66 -27.55	135.18 11.98 -41.74	128.63 12.50 -33.92	140.09 13.38 -44.13	144.26 13.35 -49.03	148.33 13.33 -53.21	151.66 13.33 -56.53	158.30 13.33 -63.17	148.33 13.22 -53.48	144.25 13.31 -49.32	139.67 12.97 -45.16	139.68 12.99 -44.97	138.18 12.67 -43.80	130.48 9.24 -57.08	112.56 9.52 -32.00
BROOKLYN_NAVY_YARD 23515	111.84 8.06 -31.80	79.70 6.64 -7.34	66.66 5.73 0.00	61.64 5.09 0.00	60.13 4.76 0.00	60.21 4.67 0.00	60.44 4.73 0.00	85.86 6.06 -16.02	112.89 7.04 -39.42	113.21 7.90 -32.79	113.53 8.96 -23.10	113.78 9.78 -21.78	117.03 10.24 -24.21	118.64 10.24 -26.52	124.63 10.31 -32.53	128.34 10.31 -36.24	137.94 10.22 -45.92	137.94 10.20 -46.11	121.08 10.29 -29.17	117.87 10.03 -26.29	117.84 10.13 -26.00	121.63 9.89 -30.03	120.09 7.19 -48.75	106.50 7.39 -28.08
BROOKLYN___ARMY_DRP 323595	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
BROOME___LFGE 323600	71.71 -0.29 -0.02	65.14 -0.59 0.00	60.14 -0.79 0.00	55.93 -0.62 0.00	54.71 -0.66 0.00	54.99 -0.56 0.00	55.20 -0.50 0.00	62.07 -0.96 0.75	64.84 -0.60 0.98	71.00 -0.51 1.00	79.73 -0.49 1.25	83.90 0.00 -1.69	85.58 0.17 -2.84	86.86 0.16 -4.80	85.86 0.00 -4.06	85.30 0.08 -3.43	85.79 0.00 -4.00	84.84 -0.16 -3.37	85.24 -0.08 -3.69	84.70 -0.33 -3.48	85.02 -0.16 -3.47	84.74 -0.16 -3.19	68.06 -0.64 -4.55	71.40 -0.92 -1.28
BURROWS___LYONSDAL 23803	70.82 -1.15 0.00	64.68 -1.05 0.00	59.84 -1.10 0.00	55.53 -1.02 0.00	54.43 -0.94 0.00	54.71 -0.83 0.00	54.81 -0.89 0.00	62.70 -1.08 0.00	65.69 -0.73 0.00	72.23 -0.29 0.00	81.38 -0.08 0.00	82.38 0.16 0.00	82.74 0.17 0.00	81.73 -0.16 0.00	81.14 -0.65 0.00	81.06 -0.74 0.00	80.81 -0.98 0.00	80.65 -0.98 0.00	80.65 -0.98 0.00	80.40 -1.14 0.00	80.81 -0.90 0.00	80.90 -0.82 0.00	63.26 -0.90 0.00	69.90 -1.14 0.00
CALPINE_BETH_PAGE_GT4 24209	105.57 9.43 -24.16	96.72 7.76 -23.24	67.84 6.89 -0.02	62.97 6.39 -0.02	61.35 5.98 0.00	61.32 5.78 0.00	61.05 5.35 0.00	70.92 7.27 0.13	104.29 8.30 -29.56	109.13 9.06 -27.55	133.23 10.02 -41.74	126.74 10.61 -33.92	137.86 11.15 -44.13	142.05 11.14 -49.03	146.21 11.21 -53.21	149.45 11.12 -56.53	156.09 11.12 -63.17	146.21 11.10 -53.48	142.05 11.10 -49.32	137.63 10.93 -45.16	137.72 11.03 -44.97	136.30 10.79 -43.80	129.19 7.96 -57.08	111.42 8.38 -32.00
CALPINE_BETH_PAGE_GT_4 323586	105.57 9.43 -24.16	96.72 7.76 -23.24	67.84 6.89 -0.02	62.97 6.39 -0.02	61.35 5.98 0.00	61.32 5.78 0.00	61.05 5.35 0.00	70.92 7.27 0.13	104.29 8.30 -29.56	109.13 9.06 -27.55	133.23 10.02 -41.74	126.74 10.61 -33.92	137.86 11.15 -44.13	142.05 11.14 -49.03	146.21 11.21 -53.21	149.45 11.12 -56.53	156.09 11.12 -63.17	146.21 11.10 -53.48	142.05 11.10 -49.32	137.63 10.93 -45.16	137.72 11.03 -44.97	136.30 10.79 -43.80	129.19 7.96 -57.08	111.42 8.38 -32.00
CALPINE_BP_GT1 23823	105.57 9.43 -24.16	96.72 7.76 -23.24	67.84 6.89 -0.02	62.97 6.39 -0.02	61.35 5.98 0.00	61.32 5.78 0.00	61.05 5.35 0.00	70.92 7.27 0.13	104.29 8.30 -29.56	109.13 9.06 -27.55	133.23 10.02 -41.74	126.74 10.61 -33.92	137.86 11.15 -44.13	142.05 11.14 -49.03	146.21 11.21 -53.21	149.45 11.12 -56.53	156.09 11.12 -63.17	146.21 11.10 -53.48	142.05 11.10 -49.32	137.63 10.93 -45.16	137.72 11.03 -44.97	136.30 10.79 -43.80	129.19 7.96 -57.08	111.42 8.38 -32.00
CALSPAN___DRP 24200	64.93 -7.05 -0.01	59.22 -6.51 0.00	54.29 -6.64 0.00	51.07 -5.49 0.00	49.94 -5.43 0.00	50.33 -5.22 0.00	50.30 -5.40 0.00	46.35 -9.57 7.86	46.77 -9.43 10.22	51.90 -10.15 10.46	57.22 -11.24 13.00	66.93 -11.43 3.86	70.38 -11.40 0.80	70.50 -11.38 0.01	70.41 -11.45 -0.07	70.59 -11.45 -0.24	67.23 -11.29 3.27	62.50 -11.67 7.46	62.54 -11.59 7.50	58.04 -11.66 11.84	62.46 -11.52 7.73	62.44 -11.44 7.83	55.17 -9.24 -0.25	61.45 -9.66 -0.08
CARR STREET_E_SYR 24060	70.90 -1.08 0.00	64.54 -1.18 0.00	59.65 -1.28 0.00	55.48 -1.07 0.00	54.32 -1.05 0.00	54.55 -1.00 0.00	54.65 -1.06 0.00	62.12 -1.66 0.00	64.96 -1.46 0.00	71.14 -1.38 0.00	80.08 -1.38 0.00	81.51 -1.23 -0.53	82.26 -1.07 -0.76	81.99 -1.15 -1.24	81.63 -1.23 -1.06	81.47 -1.23 -0.90	81.64 -1.31 -1.15	81.32 -1.39 -1.08	81.39 -1.39 -1.14	81.19 -1.55 -1.20	81.41 -1.39 -1.09	81.34 -1.39 -1.02	63.98 -1.35 -1.17	69.73 -1.63 -0.33
CARTHAGE___PAPER 23857	69.10 -2.88 0.00	63.10 -2.63 0.00	58.37 -2.56 0.00	54.12 -2.43 0.00	53.16 -2.21 0.00	53.44 -2.11 0.00	53.53 -2.17 0.00	61.29 -2.49 0.00	64.30 -2.13 0.00	71.14 -1.38 0.00	80.16 -1.30 0.00	81.50 -0.90 -0.19	82.02 -0.83 -0.27	81.02 -1.31 -0.44	79.95 -2.13 -0.28	79.64 -2.29 -0.14	79.28 -2.62 -0.10	79.19 -2.61 -0.18	79.34 -2.69 -0.41	78.95 -3.02 -0.42	79.48 -2.61 -0.39	79.54 -2.53 -0.36	62.39 -2.18 -0.42	68.38 -2.77 -0.12
CE_DUNWOOD___DRP 24194	79.44 7.41 -0.05	71.71 5.98 0.00	66.11 5.18 0.00	61.13 4.58 0.00	59.63 4.26 0.00	59.77 4.22 0.00	59.94 4.23 0.00	69.07 5.42 0.13	72.69 6.44 0.17	79.59 7.25 0.18	89.47 8.23 0.22	97.72 8.96 -6.54	101.33 9.41 -9.34	106.81 9.50 -15.42	123.38 9.49 -32.09	127.09 9.49 -35.81	137.14 9.49 -45.85	137.02 9.47 -45.92	113.56 9.47 -22.46	105.45 9.30 -14.61	104.49 9.40 -13.38	103.38 9.15 -12.51	85.29 6.61 -14.53	81.88 6.75 -4.09
CE_MILLWOOD___DRP 24193	79.08 7.05 -0.05	71.38 5.65 0.00	65.81 4.87 0.00	60.85 4.30 0.00	59.41 4.04 0.00	59.49 3.94 0.00	59.72 4.01 0.00	68.81 5.17 0.13	72.36 6.11 0.17	79.23 6.89 0.18	89.06 7.82 0.22	97.37 8.63 -6.52	100.97 9.08 -9.31	106.43 9.17 -15.37	122.91 9.16 -31.95	126.60 9.16 -35.64	136.60 9.16 -45.64	136.48 9.14 -45.71	113.15 9.14 -22.38	105.00 8.89 -14.57	104.04 8.99 -13.34	102.93 8.74 -12.48	84.93 6.29 -14.48	81.58 6.46 -4.08
CE_NYC2_DRP 24202	112.98 8.21 -32.80	80.07 6.77 -7.57	66.91 5.97 -0.01	61.87 5.32 -0.01	60.36 4.98 -0.01	60.44 4.89 0.00	60.66 4.96 0.00	86.37 6.06 -16.53	114.20 7.11 -40.67	115.00 8.12 -34.36	114.51 9.21 -23.84	115.00 10.03 -22.75	117.66 10.40 -24.68	119.24 10.48 -26.87	124.81 10.47 -32.54	128.60 10.55 -36.25	138.02 10.31 -45.92	138.19 10.45 -46.11	121.46 10.45 -29.38	118.40 10.19 -26.66	118.40 10.30 -26.39	122.51 10.21 -30.58	121.42 7.44 -49.82	107.54 7.67 -28.83

CE_NYC_DRP 24195	111.78 8.21 -31.60	79.72 6.70 -7.29	66.78 5.85 0.00	61.70 5.15 0.00	60.19 4.82 0.00	60.27 4.72 0.00	60.50 4.79 0.00	85.82 6.12 -15.92	112.76 7.17 -39.17	113.15 8.05 -32.58	113.54 9.12 -22.95	113.85 9.95 -21.69	117.10 10.40 -24.12	118.82 10.48 -26.45	124.79 10.47 -32.53	128.51 10.47 -36.24	138.10 10.39 -45.92	138.10 10.37 -46.10	121.20 10.45 -29.13	117.96 10.19 -26.22	117.92 10.30 -25.91	121.76 10.13 -29.92	120.00 7.31 -48.53	106.49 7.53 -27.92
CHAFFEE___LFGE 323603	66.23 -5.76 -0.01	60.34 -5.39 0.00	55.27 -5.67 0.00	51.97 -4.58 0.00	50.83 -4.54 0.00	51.27 -4.28 0.00	51.19 -4.51 0.00	47.63 -8.55 7.60	48.24 -8.30 9.88	53.70 -8.70 10.12	59.37 -9.53 12.57	68.93 -9.62 3.67	72.40 -9.50 0.68	72.53 -9.50 -0.14	72.34 -9.65 -0.19	72.57 -9.57 -0.35	69.36 -9.41 3.03	64.68 -9.88 7.08	64.72 -9.80 7.11	60.22 -10.03 11.30	64.57 -9.81 7.34	64.55 -9.72 7.44	56.59 -7.96 -0.39	63.20 -7.96 -0.12
CHAT_HIGH_FALL_HYD 323578	68.52 -3.45 0.00	63.10 -2.63 0.00	58.86 -2.07 0.00	54.51 -2.04 0.00	53.43 -1.94 0.00	53.66 -1.89 0.00	54.15 -1.56 0.00	62.31 -1.47 0.00	64.76 -1.66 0.00	70.78 -1.74 0.00	79.43 -2.04 0.00	79.67 -2.55 0.00	79.93 -2.64 0.00	79.02 -2.87 0.00	78.77 -3.03 0.00	78.52 -3.27 0.00	78.52 -3.27 0.00	78.77 -2.86 0.00	78.94 -2.69 0.00	78.94 -2.61 0.00	79.02 -2.70 0.00	78.69 -3.02 0.00	61.78 -2.37 0.00	68.98 -2.06 0.00
CH_MIDHUDSON___DRP 24192	79.09 7.05 -0.06	71.45 5.72 0.00	65.87 4.94 0.00	60.90 4.35 0.00	59.47 4.10 0.00	59.60 4.05 0.00	59.72 4.01 0.00	68.69 5.04 0.13	72.24 5.98 0.17	79.02 6.67 0.17	88.91 7.66 0.21	97.54 8.39 -6.94	101.23 8.75 -9.90	107.07 8.84 -16.34	118.07 9.00 -27.28	119.64 9.08 -28.76	127.07 9.00 -36.28	127.39 8.98 -36.78	111.68 8.90 -21.15	105.69 8.64 -15.50	104.57 8.66 -14.19	103.48 8.50 -13.27	85.70 6.16 -15.39	81.77 6.39 -4.34
CH_MISC_IPPS 23765	78.51 6.48 -0.05	70.85 5.13 0.00	65.26 4.33 0.00	60.34 3.79 0.00	58.91 3.54 0.00	58.99 3.44 0.00	59.16 3.45 0.00	68.05 4.40 0.13	71.63 5.38 0.17	78.51 6.16 0.17	88.25 7.01 0.22	96.71 7.81 -6.69	100.46 8.34 -9.54	106.16 8.52 -15.75	118.42 8.75 -27.88	120.67 8.83 -30.04	128.89 8.83 -38.26	128.71 8.73 -38.35	111.01 8.49 -20.89	104.72 8.24 -14.94	103.72 8.33 -13.68	102.59 8.09 -12.79	84.77 5.77 -14.84	81.12 5.90 -4.18
CH_RES_BVR_FALLS 23983	71.18 -0.79 0.00	65.14 -0.59 0.00	60.44 -0.49 0.00	56.10 -0.45 0.00	54.93 -0.44 0.00	55.10 -0.44 0.00	55.37 -0.33 0.00	63.40 -0.38 0.00	65.96 -0.46 0.00	72.01 -0.51 0.00	80.89 -0.57 0.00	81.14 -0.74 0.34	81.36 -0.74 0.48	80.28 -0.82 0.79	80.48 -0.82 0.50	80.74 -0.82 0.24	80.79 -0.82 0.18	80.50 -0.82 0.31	80.17 -0.73 0.72	80.06 -0.73 0.76	80.29 -0.74 0.69	80.25 -0.82 0.65	62.84 -0.58 0.74	70.40 -0.43 0.21
CH_RES_NIAGARA 23895	64.14 -7.85 -0.01	58.69 -7.03 0.00	53.80 -7.13 0.00	50.67 -5.88 0.00	49.56 -5.81 0.00	49.88 -5.67 0.00	49.86 -5.85 0.00	45.05 -10.40 8.33	45.17 -10.43 10.83	50.19 -11.24 11.08	55.23 -12.46 13.77	64.99 -12.99 4.24	68.47 -13.05 1.06	68.52 -13.02 0.35	68.49 -13.09 0.22	68.73 -13.09 -0.02	65.18 -12.84 3.77	60.22 -13.22 8.19	60.15 -13.22 8.26	55.55 -13.13 12.87	60.15 -13.07 8.49	60.15 -12.99 8.57	53.78 -10.33 0.05	60.16 -10.87 0.01
CH_RES_SYRACUSE 23985	70.83 -1.15 0.00	64.54 -1.18 0.00	59.71 -1.22 0.00	55.65 -0.90 0.00	54.43 -0.94 0.00	54.66 -0.89 0.00	54.81 -0.89 0.00	62.30 -1.59 -0.11	65.11 -1.46 -0.15	71.29 -1.38 -0.15	80.27 -1.38 -0.19	81.75 -1.15 -0.68	82.40 -1.07 -0.90	82.21 -1.15 -1.46	81.81 -1.23 -1.24	81.61 -1.23 -1.04	81.87 -1.31 -1.38	81.61 -1.39 -1.37	81.69 -1.39 -1.45	81.57 -1.55 -1.58	81.64 -1.47 -1.39	81.64 -1.39 -1.31	64.25 -1.28 -1.37	69.86 -1.56 -0.39
CLINTON_WT_PWR 323605	68.59 -3.38 0.00	63.16 -2.56 0.00	58.86 -2.07 0.00	54.51 -2.04 0.00	53.43 -1.94 0.00	53.66 -1.89 0.00	54.09 -1.62 0.00	62.25 -1.53 0.00	64.76 -1.66 0.00	70.85 -1.67 0.00	79.43 -2.04 0.00	79.75 -2.47 0.00	80.02 -2.56 0.00	79.11 -2.78 0.00	78.85 -2.94 0.00	78.61 -3.19 0.00	78.77 -2.86 0.00	78.94 -2.69 0.00	78.94 -2.61 0.00	79.02 -2.70 0.00	78.69 -3.02 0.00	61.78 -2.37 0.00	68.98 -2.06 0.00	
COLONIE_LFG___ 323577	76.87 4.82 -0.07	69.54 3.81 0.00	64.47 3.53 0.00	59.83 3.28 0.00	58.75 3.38 0.00	58.82 3.28 0.00	58.88 3.18 0.00	67.25 3.57 0.10	69.94 3.65 0.14	76.37 3.99 0.14	86.02 4.72 0.17	95.22 4.60 -8.40	98.90 4.38 -11.94	105.86 4.26 -19.71	98.71 4.09 -12.82	91.99 4.09 -6.11	90.12 4.25 -4.07	93.87 4.16 -8.07	104.36 4.24 -18.49	104.56 4.24 -18.78	103.13 4.25 -17.17	102.27 4.49 -16.06	86.44 3.72 -18.56	80.60 4.33 -5.23
CORNELL____ 23752	68.31 -3.67 -0.01	62.18 -3.55 0.00	57.82 -3.11 0.00	54.97 -1.58 0.00	53.88 -1.50 0.00	54.21 -1.33 0.00	54.31 -1.39 0.00	59.52 -4.02 0.24	62.52 -3.59 0.32	68.78 -3.41 0.33	77.72 -3.34 0.40	80.24 -2.96 -0.99	81.48 -2.64 -1.54	81.69 -2.78 -2.58	80.72 -3.27 -2.19	80.38 -3.27 -1.86	80.61 -3.44 -2.25	79.95 -3.67 -1.99	80.01 -3.75 -2.14	79.58 -4.08 -2.11	79.98 -3.76 -2.02	79.91 -3.68 -1.88	62.94 -3.66 -2.44	67.39 -4.33 -0.69
COXSACKIE___GT 23611	78.95 6.91 -0.06	71.31 5.59 0.00	65.87 4.94 0.00	61.02 4.47 0.00	59.75 4.37 0.00	59.82 4.28 0.00	59.99 4.29 0.00	68.70 5.04 0.12	72.04 5.78 0.16	78.88 6.53 0.16	88.76 7.49 0.20	97.62 8.06 -7.35	101.47 8.42 -10.47	107.61 8.43 -17.29	110.13 8.92 -19.42	108.54 9.00 -17.75	112.47 9.08 -21.60	113.06 9.06 -22.37	108.78 8.65 -18.50	106.45 8.48 -16.42	105.08 8.33 -15.03	104.19 8.42 -14.06	86.60 6.16 -16.28	82.16 6.54 -4.59
CRESCENT___HYD 24018	76.87 4.82 -0.07	69.54 3.81 0.00	64.47 3.53 0.00	59.83 3.28 0.00	58.75 3.38 0.00	58.82 3.28 0.00	58.88 3.18 0.00	67.25 3.57 0.10	69.94 3.65 0.14	76.37 3.99 0.14	86.02 4.72 0.17	95.22 4.60 -8.40	98.90 4.38 -11.94	105.86 4.26 -19.71	98.71 4.09 -12.82	91.99 4.09 -6.11	90.12 4.25 -4.07	93.87 4.16 -8.07	104.36 4.24 -18.49	104.56 4.24 -18.78	103.13 4.25 -17.17	102.27 4.49 -16.06	86.44 3.72 -18.56	80.60 4.33 -5.23
CRUCIBLE_METL_DRP 24180	70.83 -1.15 0.00	64.54 -1.18 0.00	59.71 -1.22 0.00	55.65 -0.90 0.00	54.43 -0.94 0.00	54.66 -0.89 0.00	54.81 -0.89 0.00	62.30 -1.59 -0.11	65.11 -1.46 -0.15	71.29 -1.38 -0.15	80.27 -1.38 -0.19	81.75 -1.15 -0.68	82.40 -1.07 -0.90	82.21 -1.15 -1.46	81.81 -1.23 -1.24	81.61 -1.23 -1.04	81.87 -1.31 -1.38	81.61 -1.39 -1.37	81.69 -1.39 -1.45	81.57 -1.55 -1.58	81.64 -1.47 -1.39	81.64 -1.39 -1.31	64.25 -1.28 -1.37	69.86 -1.56 -0.39
DANSKAMMER___1 23586	78.51 6.48 -0.05	70.85 5.13 0.00	65.26 4.33 0.00	60.34 3.79 0.00	58.91 3.54 0.00	58.99 3.44 0.00	59.16 3.45 0.00	68.05 4.40 0.13	71.63 5.38 0.17	78.51 6.16 0.17	88.25 7.01 0.22	96.71 7.81 -6.69	100.46 8.34 -9.54	106.16 8.52 -15.75	118.42 8.75 -27.88	120.67 8.83 -30.04	128.89 8.83 -38.26	128.71 8.73 -38.35	111.01 8.49 -20.89	104.72 8.24 -14.94	103.72 8.33 -13.68	102.59 8.09 -12.79	84.77 5.77 -14.84	81.12 5.90 -4.18
DANSKAMMER___2 23589	78.51 6.48 -0.05	70.85 5.13 0.00	65.26 4.33 0.00	60.34 3.79 0.00	58.91 3.54 0.00	58.99 3.44 0.00	59.16 3.45 0.00	68.05 4.40 0.13	71.63 5.38 0.17	78.51 6.16 0.17	88.25 7.01 0.22	96.71 7.81 -6.69	100.46 8.34 -9.54	106.16 8.52 -15.75	118.42 8.75 -27.88	120.67 8.83 -30.04	128.89 8.83 -38.26	128.71 8.73 -38.35	111.01 8.49 -20.89	104.72 8.24 -14.94	103.72 8.33 -13.68	102.59 8.09 -12.79	84.77 5.77 -14.84	81.12 5.90 -4.18

DANSKAMMER___3 23590	78.51 6.48 -0.05	70.85 5.13 0.00	65.26 4.33 0.00	60.34 3.79 0.00	58.91 3.54 0.00	58.99 3.44 0.00	59.16 3.45 0.00	68.05 4.40 0.13	71.63 5.38 0.17	78.51 6.16 0.17	88.25 7.01 0.22	96.71 7.81 -6.69	100.46 8.34 -9.54	106.16 8.52 -15.75	118.42 8.75 -27.88	120.67 8.83 -30.04	128.89 8.83 -38.26	128.71 8.73 -38.35	111.01 8.49 -20.89	104.72 8.24 -14.94	103.72 8.33 -13.68	102.59 8.09 -12.79	84.77 5.77 -14.84	81.12 5.90 -4.18
DANSKAMMER___4 23591	78.51 6.48 -0.05	70.85 5.13 0.00	65.26 4.33 0.00	60.34 3.79 0.00	58.91 3.54 0.00	58.99 3.44 0.00	59.16 3.45 0.00	68.05 4.40 0.13	71.63 5.38 0.17	78.51 6.16 0.17	88.25 7.01 0.22	96.71 7.81 -6.69	100.46 8.34 -9.54	106.16 8.52 -15.75	118.42 8.75 -27.88	120.67 8.83 -30.04	128.89 8.83 -38.26	128.71 8.73 -38.35	111.01 8.49 -20.89	104.72 8.24 -14.94	103.72 8.33 -13.68	102.59 8.09 -12.79	84.77 5.77 -14.84	81.12 5.90 -4.18
DANSKAMMER___DIESEL 23592	78.51 6.48 -0.05	70.85 5.13 0.00	65.26 4.33 0.00	60.34 3.79 0.00	58.91 3.54 0.00	58.99 3.44 0.00	59.16 3.45 0.00	68.05 4.40 0.13	71.63 5.38 0.17	78.51 6.16 0.17	88.25 7.01 0.22	96.71 7.81 -6.69	100.46 8.34 -9.54	106.16 8.52 -15.75	118.42 8.75 -27.88	120.67 8.83 -30.04	128.89 8.83 -38.26	128.71 8.73 -38.35	111.01 8.49 -20.89	104.72 8.24 -14.94	103.72 8.33 -13.68	102.59 8.09 -12.79	84.77 5.77 -14.84	81.12 5.90 -4.18
DASHVILLE___HYD 23610	79.23 7.20 -0.05	71.51 5.78 0.00	65.81 4.87 0.00	60.85 4.30 0.00	59.36 3.99 0.00	59.44 3.89 0.00	59.55 3.84 0.00	68.75 5.10 0.13	72.43 6.18 0.17	79.23 6.89 0.21	89.23 7.98 0.21	97.77 8.80 -6.75	101.54 9.33 -9.64	107.38 9.58 -15.91	115.09 9.82 -23.47	116.23 9.90 -24.54	123.13 9.82 -31.52	122.21 9.71 -30.87	109.90 9.47 -18.80	105.76 9.13 -15.08	104.76 9.23 -13.81	103.62 8.99 -12.92	85.62 6.48 -14.98	82.01 6.75 -4.22
DOGLEVILLE___HYD 23807	76.08 4.10 0.00	69.41 3.68 0.00	64.28 3.35 0.00	59.66 3.11 0.00	58.42 3.05 0.00	58.60 3.06 0.00	58.82 3.12 0.00	67.35 3.57 0.00	70.28 3.85 0.00	76.87 4.35 0.00	86.43 4.97 0.16	87.15 5.10 0.23	87.63 5.28 0.38	86.67 5.16 0.38	86.46 4.91 0.24	86.59 4.91 0.12	86.53 4.83 0.09	86.29 4.82 0.15	86.17 4.90 0.35	85.91 4.73 0.37	86.28 4.90 0.34	86.30 4.90 0.31	67.45 3.66 0.36	74.91 3.98 0.10
DUNKIRK___1 23563	63.49 -8.49 -0.01	57.77 -7.95 0.00	52.95 -7.98 0.00	49.76 -6.79 0.00	48.67 -6.70 0.00	49.10 -6.44 0.00	49.24 -6.46 0.00	46.74 -10.01 7.03	47.46 -9.83 9.13	52.58 -10.59 9.35	58.03 -11.81 11.62	67.47 -11.51 3.24	70.77 -11.40 0.41	71.08 -11.30 -0.49	70.74 -11.53 -0.48	70.91 -11.45 -0.57	68.11 -11.21 2.48	63.80 -11.59 6.24	63.95 -11.43 6.25	59.70 -11.74 10.11	63.55 -11.68 6.48	63.52 -11.60 6.59	55.16 -9.69 -0.69	60.87 -10.37 -0.20
DUNKIRK___2 23564	63.49 -8.49 -0.01	57.77 -7.95 0.00	52.95 -7.98 0.00	49.76 -6.79 0.00	48.67 -6.70 0.00	49.10 -6.44 0.00	49.24 -6.46 0.00	46.74 -10.01 7.03	47.46 -9.83 9.13	52.58 -10.59 9.35	58.03 -11.81 11.62	67.47 -11.51 3.24	70.77 -11.40 0.41	71.08 -11.30 -0.49	70.74 -11.53 -0.48	70.91 -11.45 -0.57	68.11 -11.21 2.48	63.80 -11.59 6.24	63.95 -11.43 6.25	59.70 -11.74 10.11	63.55 -11.68 6.48	63.52 -11.60 6.59	55.16 -9.69 -0.69	60.87 -10.37 -0.20
DUNKIRK___3 23565	64.07 -7.92 -0.01	58.30 -7.43 0.00	53.44 -7.49 0.00	50.22 -6.33 0.00	49.11 -6.26 0.00	49.55 -6.00 0.00	49.69 -6.02 0.00	47.21 -9.50 7.07	47.87 -9.37 9.19	53.03 -10.08 9.41	58.54 -11.24 11.68	68.01 -10.93 3.27	71.33 -10.82 0.43	71.55 -10.81 -0.47	71.30 -10.96 -0.46	71.47 -10.88 -0.56	68.57 -10.72 2.51	64.23 -11.10 6.30	64.39 -10.94 6.30	60.11 -11.25 10.19	64.07 -11.11 6.53	64.03 -11.03 6.65	55.60 -9.24 -0.68	61.36 -9.87 -0.20
DUNKIRK___4 23566	64.07 -7.92 -0.01	58.30 -7.43 0.00	53.44 -7.49 0.00	50.22 -6.33 0.00	49.11 -6.26 0.00	49.55 -6.00 0.00	49.69 -6.02 0.00	47.21 -9.50 7.07	47.87 -9.37 9.19	53.03 -10.08 9.41	58.54 -11.24 11.68	68.01 -10.93 3.27	71.33 -10.82 0.43	71.55 -10.81 -0.47	71.30 -10.96 -0.46	71.47 -10.88 -0.56	68.57 -10.72 2.51	64.23 -11.10 6.30	64.39 -10.94 6.30	60.11 -11.25 10.19	64.07 -11.11 6.53	64.03 -11.03 6.65	55.60 -9.24 -0.68	61.36 -9.87 -0.20
EAST HAMPTON___GT 23717	113.45 17.35 -24.13	102.67 14.26 -22.68	73.57 12.61 -0.02	68.22 11.65 -0.02	66.28 10.91 0.00	66.21 10.67 0.00	65.62 9.92 0.00	76.85 13.20 0.13	112.39 16.41 -29.56	119.79 19.72 -27.55	146.59 23.38 -41.74	140.96 24.83 -33.92	152.97 26.26 -44.13	157.28 26.37 -49.03	161.59 26.58 -53.21	164.83 26.50 -56.53	171.47 26.50 -63.17	161.23 26.12 -53.48	156.50 25.55 -49.32	151.09 24.38 -45.16	150.71 24.02 -44.97	148.80 23.29 -43.80	137.86 16.62 -57.08	120.09 17.05 -32.00
EAST RIVER___6 23660	111.98 8.21 -31.80	79.77 6.70 -7.34	66.72 5.79 0.00	61.70 5.15 0.00	60.19 4.82 0.00	60.27 4.72 0.00	60.38 4.68 0.00	85.80 6.00 -16.02	112.88 7.04 -39.42	113.21 7.90 -32.79	113.61 9.04 -23.10	113.86 9.87 -21.78	117.11 10.32 -24.21	118.81 10.40 -26.52	124.71 10.39 -32.53	128.43 10.39 -36.24	138.02 10.31 -45.92	138.02 10.29 -46.11	121.25 10.45 -29.17	118.03 10.19 -26.29	118.00 10.30 -25.99	121.79 10.05 -30.03	120.15 7.25 -48.75	106.57 7.46 -28.08
EAST RIVER___7 23524	111.98 8.21 -31.80	79.77 6.70 -7.34	66.72 5.79 0.00	61.70 5.15 0.00	60.19 4.82 0.00	60.27 4.72 0.00	60.38 4.68 0.00	85.80 6.00 -16.02	112.88 7.04 -39.42	113.21 7.90 -32.79	113.61 9.04 -23.10	113.86 9.87 -21.78	117.11 10.32 -24.21	118.81 10.40 -26.52	124.71 10.39 -32.53	128.43 10.39 -36.24	138.02 10.31 -45.92	138.02 10.29 -46.11	121.25 10.45 -29.17	118.03 10.19 -26.29	118.00 10.30 -25.99	121.79 10.05 -30.03	120.15 7.25 -48.75	106.57 7.46 -28.08
EAST_HAMPTON___DIESEL 23722	113.45 17.35 -24.13	102.67 14.26 -22.68	73.57 12.61 -0.02	68.22 11.65 -0.02	66.28 10.91 0.00	66.21 10.67 0.00	65.62 9.92 0.00	76.85 13.20 0.13	112.39 16.41 -29.56	119.79 19.72 -27.55	146.59 23.38 -41.74	140.96 24.83 -33.92	152.97 26.26 -44.13	157.28 26.37 -49.03	161.59 26.58 -53.21	164.83 26.50 -56.53	171.47 26.50 -63.17	161.23 26.12 -53.48	156.50 25.55 -49.32	151.09 24.38 -45.16	150.71 24.02 -44.97	148.80 23.29 -43.80	137.86 16.62 -57.08	120.09 17.05 -32.00
EAST_RIVER___1 323558	111.78 8.21 -31.60	79.72 6.70 -7.29	66.78 5.85 0.00	61.70 5.15 0.00	60.19 4.82 0.00	60.27 4.72 0.00	60.50 4.79 0.00	85.82 6.12 -15.92	112.76 7.17 -39.17	113.15 8.05 -32.58	113.54 9.12 -22.95	113.85 9.95 -21.69	117.10 10.40 -24.12	118.82 10.48 -26.45	124.79 10.47 -32.53	128.51 10.47 -36.24	138.10 10.39 -45.92	138.10 10.37 -46.10	121.20 10.45 -29.13	117.96 10.19 -26.22	117.92 10.30 -25.91	121.76 10.13 -29.92	120.00 7.31 -48.53	106.49 7.53 -27.92
EAST_RIVER___2 323559	111.98 8.21 -31.80	79.77 6.70 -7.34	66.72 5.79 0.00	61.70 5.15 0.00	60.19 4.82 0.00	60.27 4.72 0.00	60.38 4.68 0.00	85.80 6.00 -16.02	112.88 7.04 -39.42	113.21 7.90 -32.79	113.61 9.04 -23.10	113.86 9.87 -21.78	117.11 10.32 -24.21	118.81 10.40 -26.52	124.71 10.39 -32.53	128.43 10.39 -36.24	138.02 10.31 -45.92	138.02 10.29 -46.11	121.25 10.45 -29.17	118.03 10.19 -26.29	118.00 10.30 -25.99	121.79 10.05 -30.03	120.15 7.25 -48.75	106.57 7.46 -28.08
EAST___DELAWARE_HYD 23607	79.08 7.05 -0.05	71.51 5.78 0.00	65.93 5.00 0.00	61.02 4.47 0.00	59.58 4.21 0.00	59.71 4.17 0.00	59.94 4.23 0.00	68.68 5.04 0.14	72.28 6.04 0.19	79.22 6.89 0.19	89.13 7.90 0.24	96.51 8.63 -5.66	99.84 9.17 -8.10	104.35 9.09 -13.37	112.89 9.41 -21.68	114.16 9.24 -23.12	120.59 9.16 -29.64	119.94 9.06 -29.25	107.12 8.82 -16.67	102.82 8.64 -12.63	102.04 8.74 -11.58	101.20 8.66 -10.83	82.91 6.16 -12.60	80.98 6.39 -3.55



ELEC_TRO_TEK 24086	104.42 8.28 -24.17	95.80 6.70 -23.37	66.81 5.85 -0.02	62.00 5.43 -0.02	60.41 5.04 0.00	60.38 4.83 0.00	60.22 4.51 0.00	69.90 6.25 0.13	103.16 7.17 -29.56	108.04 7.98 -27.55	132.09 8.88 -41.74	125.84 9.70 -33.92	136.87 10.16 -44.13	141.07 10.15 -49.03	145.15 10.14 -53.21	148.47 10.14 -56.53	155.11 10.14 -63.17	145.15 10.04 -53.48	141.15 10.20 -49.32	136.74 10.03 -45.16	136.82 10.13 -44.97	135.40 9.89 -43.80	128.30 7.06 -57.08	110.50 7.46 -32.00
ELLENBURG_WT_PWR 323604	68.59 -3.38 0.00	63.16 -2.56 0.00	58.86 -2.07 0.00	54.51 -2.04 0.00	53.43 -1.94 0.00	53.66 -1.89 0.00	54.09 -1.62 0.00	62.25 -1.53 0.00	64.76 -1.66 0.00	70.85 -1.67 0.00	79.43 -2.04 0.00	79.75 -2.47 0.00	80.02 -2.56 0.00	79.11 -2.78 0.00	78.85 -2.94 0.00	78.61 -3.19 0.00	78.61 -3.19 0.00	78.77 -2.86 0.00	78.94 -2.69 0.00	78.94 -2.61 0.00	79.02 -2.70 0.00	78.69 -3.02 0.00	61.78 -2.37 0.00	68.98 -2.06 0.00
E_CANADA_CAP_HY 24051	72.28 0.22 -0.09	65.40 -0.33 0.00	60.44 -0.49 0.00	56.04 -0.51 0.00	54.98 -0.39 0.00	55.10 -0.44 0.00	55.26 -0.45 0.00	63.30 -0.32 0.16	66.22 0.00 0.21	72.81 0.51 0.21	82.18 0.98 0.26	94.09 1.32 -10.56	99.01 1.40 -15.03	107.92 1.23 -24.81	98.21 0.74 -15.68	90.24 0.82 -7.62	88.37 0.90 -5.67	92.24 0.90 -9.72	105.25 0.98 -22.64	105.95 0.82 -23.59	104.11 0.82 -21.58	102.96 1.06 -20.19	88.04 0.51 -23.37	78.05 0.43 -6.59
E_CANADA_MHWK_HY 24050	76.08 4.10 0.00	69.41 3.68 0.00	64.28 3.35 0.00	59.66 3.11 0.00	58.42 3.05 0.00	58.60 3.06 0.00	58.82 3.12 0.00	67.35 3.57 0.00	70.28 3.85 0.00	76.87 4.35 0.00	86.43 4.97 0.00	87.15 5.10 0.16	87.63 5.28 0.23	86.67 5.16 0.38	86.46 4.91 0.24	86.59 4.91 0.12	86.53 4.83 0.09	86.29 4.82 0.15	86.17 4.90 0.35	85.91 4.73 0.37	86.28 4.90 0.34	86.30 4.90 0.31	67.45 3.66 0.36	74.91 3.98 0.10
E_FISHKILL___LBMP 23776	78.72 6.69 -0.05	71.12 5.39 0.00	65.62 4.69 0.00	60.68 4.13 0.00	59.30 3.93 0.00	59.38 3.83 0.00	59.55 3.84 0.00	68.43 4.78 0.13	71.96 5.71 0.17	78.72 6.38 0.18	88.58 7.33 0.22	96.85 7.97 -6.66	100.42 8.34 -9.51	105.94 8.35 -15.69	122.77 8.42 -32.55	126.56 8.42 -36.34	136.81 8.42 -46.59	136.53 8.33 -46.57	112.74 8.33 -22.78	104.58 8.15 -14.88	103.59 8.25 -13.62	102.46 8.01 -12.74	84.78 5.84 -14.78	81.24 6.04 -4.17
FAR ROCKAWAY___4 23548	106.32 9.86 -24.48	102.52 8.08 -28.71	68.03 7.07 -0.03	63.20 6.62 -0.03	61.52 6.15 -0.01	61.27 5.72 -0.01	61.00 5.29 -0.01	70.86 7.21 0.13	104.36 8.37 -29.57	109.64 9.57 -27.55	133.31 10.10 -41.75	127.40 11.26 -33.93	137.44 10.73 -44.13	141.89 10.97 -49.03	146.05 11.04 -53.21	149.29 10.96 -56.53	156.02 11.04 -63.18	146.04 10.94 -53.48	141.88 10.94 -49.32	137.39 10.68 -45.16	137.47 10.79 -44.97	136.38 10.87 -43.80	128.81 7.57 -57.08	112.21 9.16 -32.01
FARRAGUT___LBMP 323566	111.84 8.06 -31.80	79.64 6.57 -7.34	66.66 5.73 0.00	61.64 5.09 0.00	60.13 4.76 0.00	60.21 4.67 0.00	60.38 4.68 0.00	85.80 6.00 -16.02	112.89 7.04 -39.42	113.21 7.90 -32.79	113.53 8.96 -23.10	113.78 9.78 -21.78	116.95 10.16 -24.21	118.64 10.24 -26.52	124.63 10.31 -32.53	128.26 10.22 -36.24	137.86 10.14 -45.92	137.94 10.20 -46.11	121.08 10.29 -29.17	117.87 10.03 -26.29	117.84 10.13 -26.00	121.63 9.89 -30.03	120.09 7.19 -48.75	106.50 7.39 -28.08
FENNER___WINDPWR 24204	71.91 -0.07 0.00	65.53 -0.20 0.00	60.57 -0.37 0.00	56.44 -0.11 0.00	55.32 -0.06 0.00	55.55 0.00 0.00	55.65 -0.06 0.00	63.14 -0.64 0.00	66.22 -0.20 0.00	72.66 0.15 0.00	82.03 0.57 0.00	83.35 0.82 -0.31	84.01 0.99 -0.44	83.43 0.82 -0.72	82.86 0.41 -0.65	82.71 0.33 -0.59	82.74 0.16 -0.78	82.41 0.08 -0.70	82.38 0.08 -0.66	82.16 -0.08 -0.70	82.59 0.25 -0.63	82.63 0.33 -0.59	64.65 -0.19 -0.68	70.80 -0.43 -0.19
FIBERTEK___ENERGY 23856	70.83 -1.15 0.00	64.54 -1.18 0.00	59.71 -1.22 0.00	55.65 -0.90 0.00	54.43 -0.94 0.00	54.66 -0.89 0.00	54.81 -0.89 0.00	62.30 -1.59 -0.11	65.11 -1.46 -0.15	71.29 -1.38 -0.15	80.27 -1.38 -0.19	81.75 -1.15 -0.68	82.40 -1.07 -0.90	82.21 -1.15 -1.46	81.81 -1.23 -1.24	81.61 -1.23 -1.04	81.87 -1.31 -1.38	81.61 -1.39 -1.37	81.69 -1.39 -1.45	81.57 -1.55 -1.58	81.64 -1.47 -1.39	81.64 -1.39 -1.31	64.25 -1.28 -1.37	69.86 -1.56 -0.39
FITZPATRICK____ 23598	69.68 -2.30 0.00	63.56 -2.17 0.00	58.80 -2.13 0.00	54.68 -1.87 0.00	53.49 -1.88 0.00	53.71 -1.83 0.00	53.81 -1.89 0.00	61.23 -2.55 0.00	63.97 -2.46 0.00	69.91 -2.61 0.00	78.61 -2.85 0.00	79.81 -2.80 -0.39	80.40 -2.73 -0.55	80.10 -2.70 -0.91	79.79 -2.78 -0.77	79.66 -2.78 -0.65	79.84 -2.78 -0.82	79.55 -2.86 -0.78	79.61 -2.86 -0.84	79.49 -2.94 -0.88	79.65 -2.86 -0.80	79.60 -2.86 -0.75	62.64 -2.37 -0.86	68.58 -2.70 -0.24
FORT ORANGE____ 23900	76.15 4.10 -0.07	69.08 3.35 0.00	64.22 3.29 0.00	59.55 3.00 0.00	58.36 2.99 0.00	58.44 2.89 0.00	58.49 2.79 0.00	66.99 3.32 0.11	69.34 3.06 0.14	75.56 3.19 0.14	84.95 3.67 0.18	94.36 3.95 -8.20	98.21 3.96 -11.67	105.07 3.93 -19.25	99.48 3.76 -13.92	93.61 3.76 -8.05	92.62 3.84 -6.98	95.86 3.75 -10.48	103.94 3.84 -18.47	103.63 3.75 -18.33	102.24 3.76 -16.77	101.24 3.84 -15.68	85.31 3.02 -18.13	79.56 3.41 -5.11
FORT_DRUM_COGEN 23780	68.81 -3.17 0.00	62.84 -2.89 0.00	58.07 -2.86 0.00	53.84 -2.71 0.00	52.88 -2.49 0.00	53.16 -2.39 0.00	53.20 -2.51 0.00	60.91 -2.87 0.00	63.97 -2.46 0.00	70.85 -1.67 0.00	79.83 -1.63 0.00	81.28 -1.15 -0.22	81.89 -0.99 -0.30	80.84 -1.56 -0.50	79.74 -2.37 -0.32	79.41 -2.54 -0.15	79.05 -2.86 -0.12	78.89 -2.94 -0.20	79.07 -3.02 -0.46	78.69 -3.34 -0.48	79.29 -2.86 -0.44	79.35 -2.78 -0.41	62.19 -2.44 -0.47	68.04 -3.13 -0.13
FPL_FAR_ROCK_GT1 24212	106.32 9.86 -24.48	102.52 8.08 -28.71	68.03 7.07 -0.03	63.20 6.62 -0.03	61.52 6.15 -0.01	61.27 5.72 -0.01	61.00 5.29 -0.01	70.86 7.21 0.13	104.36 8.37 -29.57	109.64 9.57 -27.55	133.31 10.10 -41.75	127.40 11.26 -33.93	137.44 10.73 -44.13	141.89 10.97 -49.03	146.05 11.04 -53.21	149.29 10.96 -56.53	156.02 11.04 -63.18	146.04 10.94 -53.48	141.88 10.94 -49.32	137.39 10.68 -45.16	137.47 10.79 -44.97	136.38 10.87 -43.80	128.81 7.57 -57.08	112.21 9.16 -32.01
FPL_FAR_ROCK_GT2 23815	106.32 9.86 -24.48	102.52 8.08 -28.71	68.03 7.07 -0.03	63.20 6.62 -0.03	61.52 6.15 -0.01	61.27 5.72 -0.01	61.00 5.29 -0.01	70.86 7.21 0.13	104.36 8.37 -29.57	109.64 9.57 -27.55	133.31 10.10 -41.75	127.40 11.26 -33.93	137.44 10.73 -44.13	141.89 10.97 -49.03	146.05 11.04 -53.21	149.29 10.96 -56.53	156.02 11.04 -63.18	146.04 10.94 -53.48	141.88 10.94 -49.32	137.39 10.68 -45.16	137.47 10.79 -44.97	136.38 10.87 -43.80	128.81 7.57 -57.08	112.21 9.16 -32.01
FRANKLIN_FALL_HYD 24054	68.16 -3.81 0.00	62.77 -2.96 0.00	58.56 -2.38 0.00	54.18 -2.38 0.00	53.21 -2.16 0.00	53.49 -2.06 0.00	54.03 -1.67 0.00	62.31 -1.47 0.00	65.09 -1.33 0.00	71.57 -0.94 0.00	80.32 -1.14 0.00	80.65 -1.56 0.00	81.01 -1.57 0.00	79.92 -1.97 0.00	79.34 -2.45 0.00	78.93 -2.86 0.00	78.85 -2.86 0.00	79.26 -2.37 0.00	79.34 -2.29 0.00	79.26 -2.28 0.00	79.42 -2.29 0.00	78.85 -2.86 0.00	61.66 -2.50 0.00	68.69 -2.34 0.00
FREEPORT_EQUS_GT1 23764	105.32 9.14 -24.21	97.24 7.49 -24.02	67.54 6.58 -0.03	62.68 6.11 -0.03	61.08 5.70 0.00	61.05 5.50 0.00	60.83 5.12 0.00	70.66 7.02 0.13	104.02 8.04 -29.56	108.98 8.92 -27.55	133.31 10.10 -41.74	126.82 10.69 -33.92	137.94 11.23 -44.13	142.22 11.30 -49.03	146.37 11.37 -53.21	149.61 11.29 -56.53	156.34 11.37 -63.17	146.37 11.26 -53.48	142.21 11.26 -49.32	137.80 11.09 -45.16	137.88 11.19 -44.97	136.46 10.95 -43.80	129.13 7.89 -57.08	111.56 8.52 -32.00

FULTON COGEN____ 23766	70.32 -1.66 0.00	64.08 -1.64 0.00	59.23 -1.71 0.00	55.08 -1.47 0.00	53.93 -1.44 0.00	54.16 -1.39 0.00	54.31 -1.39 0.00	61.80 -1.98 0.00	64.56 -1.86 0.00	70.78 -1.74 0.00	79.59 -1.87 0.00	80.98 -1.73 -0.49	81.62 -1.65 -0.70	81.32 -1.72 -1.15	80.97 -1.80 -0.98	80.82 -1.80 -0.83	80.97 -1.88 -1.05	80.74 -1.88 -0.99	80.73 -1.96 -1.06	80.61 -2.04 -1.11	80.76 -1.96 -1.01	80.61 -2.04 -0.94	63.44 -1.80 -1.08	69.21 -2.13 -0.31
Freeport____CT2 23818	105.32 9.14 -24.21	97.24 7.49 -24.02	67.54 6.58 -0.03	62.68 6.11 -0.03	61.08 5.70 0.00	61.05 5.50 0.00	60.83 5.12 0.00	70.66 7.02 0.13	104.02 8.04 -29.56	108.98 8.92 -27.55	133.31 10.10 -41.74	126.82 10.69 -33.92	137.94 11.23 -44.13	142.22 11.30 -49.03	146.37 11.37 -53.21	149.61 11.29 -56.53	156.34 11.37 -63.17	146.37 11.26 -53.48	142.21 11.26 -49.32	137.80 11.09 -45.16	137.88 11.19 -44.97	136.46 10.95 -43.80	129.13 7.89 -57.08	111.56 8.52 -32.00
G.F.CEMENT____DRP 24184	77.16 5.11 -0.07	69.67 3.94 0.00	64.41 3.47 0.00	59.77 3.22 0.00	58.80 3.43 0.00	58.88 3.33 0.00	58.82 3.12 0.00	66.99 3.32 0.10	70.21 3.92 0.13	76.51 4.13 0.14	86.51 5.21 0.17	95.31 4.52 -8.57	98.97 4.21 -12.19	105.85 3.85 -20.11	99.31 3.60 -13.92	92.74 3.52 -7.43	91.64 4.01 -5.83	95.55 4.16 -9.76	104.70 3.92 -19.16	104.95 4.24 -19.16	103.40 4.17 -17.52	102.76 4.66 -16.39	87.14 4.04 -18.94	81.07 4.69 -5.34
GARDENVILLE____LBMP 24039	64.71 -7.27 -0.01	59.09 -6.64 0.00	54.17 -6.76 0.00	50.95 -5.60 0.00	49.83 -5.54 0.00	50.16 -5.39 0.00	50.19 -5.51 0.00	46.18 -9.57 8.04	46.48 -9.50 10.44	51.60 -10.22 10.69	56.86 -11.32 13.28	66.72 -11.51 3.98	70.23 -11.48 0.87	70.33 -11.46 0.10	70.26 -11.53 0.00	70.45 -11.53 -0.19	67.01 -11.37 3.42	62.18 -11.75 7.69	62.21 -11.67 7.74	57.62 -11.74 12.18	62.13 -11.60 7.98	62.12 -11.52 8.07	54.97 -9.37 -0.18	61.29 -9.80 -0.06
GENERAL____MILLS 23808	64.93 -7.05 -0.01	59.22 -6.51 0.00	54.29 -6.64 0.00	51.07 -5.49 0.00	49.94 -5.43 0.00	50.33 -5.22 0.00	50.30 -5.40 0.00	46.35 -9.57 7.86	46.77 -9.43 10.22	51.90 -10.15 10.46	57.22 -11.24 13.00	66.93 -11.43 3.86	70.38 -11.40 0.80	70.50 -11.38 0.01	70.41 -11.45 -0.07	70.59 -11.45 -0.24	67.23 -11.29 3.27	62.50 -11.67 7.46	62.54 -11.59 7.50	58.04 -11.66 11.84	62.46 -11.52 7.73	62.44 -11.44 7.83	55.17 -9.24 -0.25	61.45 -9.66 -0.08
GE_PLASTICS____DRP 24183	74.63 2.59 -0.07	67.70 1.97 0.00	62.76 1.83 0.00	58.19 1.64 0.00	57.03 1.66 0.00	57.16 1.61 0.00	57.21 1.50 0.00	65.59 1.91 0.11	68.28 1.99 0.14	74.48 2.10 0.14	83.73 2.44 0.18	93.04 2.55 -8.28	96.91 2.56 -11.78	103.86 2.54 -19.43	95.70 2.45 -11.45	88.64 2.45 -4.39	86.08 2.45 -1.83	89.92 2.45 -5.84	101.91 2.53 -17.75	102.50 2.45 -18.51	101.09 2.45 -16.93	100.08 2.53 -15.83	84.39 1.92 -18.30	78.40 2.20 -5.16
GILBOA____1 23756	75.20 3.17 -0.05	68.16 2.43 0.00	63.06 2.13 0.00	58.47 1.92 0.00	57.25 1.88 0.00	57.38 1.83 0.00	57.49 1.78 0.00	65.98 2.36 0.16	69.00 2.79 0.21	75.35 3.05 0.21	84.70 3.50 0.27	92.46 3.86 -6.38	95.66 3.96 -9.12	100.72 3.77 -15.06	94.25 3.76 -8.69	90.70 3.76 -5.14	91.54 3.76 -5.99	90.90 3.75 -5.52	97.50 3.75 -12.11	99.52 3.75 -14.23	98.59 3.84 -13.04	97.66 3.76 -12.19	81.10 2.76 -14.19	78.02 2.98 -4.00
GILBOA____2 23757	75.20 3.17 -0.05	68.16 2.43 0.00	63.06 2.13 0.00	58.47 1.92 0.00	57.25 1.88 0.00	57.38 1.83 0.00	57.49 1.78 0.00	65.98 2.36 0.16	69.00 2.79 0.21	75.35 3.05 0.21	84.70 3.50 0.27	92.46 3.86 -6.38	95.66 3.96 -9.12	100.72 3.77 -15.06	94.25 3.76 -8.69	90.70 3.76 -5.14	91.54 3.76 -5.99	90.90 3.75 -5.52	97.50 3.75 -12.11	99.52 3.75 -14.23	98.59 3.84 -13.04	97.66 3.76 -12.19	81.10 2.76 -14.19	78.02 2.98 -4.00
GILBOA____3 23758	75.20 3.17 -0.05	68.16 2.43 0.00	63.06 2.13 0.00	58.47 1.92 0.00	57.25 1.88 0.00	57.38 1.83 0.00	57.49 1.78 0.00	65.98 2.36 0.16	69.00 2.79 0.21	75.35 3.05 0.21	84.70 3.50 0.27	92.46 3.86 -6.38	95.66 3.96 -9.12	100.72 3.77 -15.06	94.25 3.76 -8.69	90.70 3.76 -5.14	91.54 3.76 -5.99	90.90 3.75 -5.52	97.50 3.75 -12.11	99.52 3.75 -14.23	98.59 3.84 -13.04	97.66 3.76 -12.19	81.10 2.76 -14.19	78.02 2.98 -4.00
GILBOA____4 23759	75.20 3.17 -0.05	68.16 2.43 0.00	63.06 2.13 0.00	58.47 1.92 0.00	57.25 1.88 0.00	57.38 1.83 0.00	57.49 1.78 0.00	65.98 2.36 0.16	69.00 2.79 0.21	75.35 3.05 0.21	84.70 3.50 0.27	92.46 3.86 -6.38	95.66 3.96 -9.12	100.72 3.77 -15.06	94.25 3.76 -8.69	90.70 3.76 -5.14	91.54 3.76 -5.99	90.90 3.75 -5.52	97.50 3.75 -12.11	99.52 3.75 -14.23	98.59 3.84 -13.04	97.66 3.76 -12.19	81.10 2.76 -14.19	78.02 2.98 -4.00
GILBOA____ 23599	75.20 3.17 -0.05	68.16 2.43 0.00	63.06 2.13 0.00	58.47 1.92 0.00	57.25 1.88 0.00	57.38 1.83 0.00	57.49 1.78 0.00	65.98 2.36 0.16	69.00 2.79 0.21	75.35 3.05 0.21	84.70 3.50 0.27	92.46 3.86 -6.38	95.66 3.96 -9.12	100.72 3.77 -15.06	94.25 3.76 -8.69	90.70 3.76 -5.14	91.54 3.76 -5.99	90.90 3.75 -5.52	97.50 3.75 -12.11	99.52 3.75 -14.23	98.59 3.84 -13.04	97.66 3.76 -12.19	81.10 2.76 -14.19	78.02 2.98 -4.00
GINNA____ 23603	65.65 -6.33 -0.01	59.88 -5.85 0.00	55.08 -5.85 0.00	51.52 -5.03 0.00	50.39 -4.98 0.00	50.71 -4.83 0.00	50.69 -5.01 0.00	47.13 -7.27 9.38	46.93 -7.31 12.19	52.49 -7.54 12.48	57.81 -8.15 15.51	69.06 -8.06 5.10	73.08 -7.84 1.65	76.01 -7.78 -1.90	75.55 -7.85 -1.60	75.27 -7.85 -1.33	75.94 -7.85 -2.00	63.51 -8.24 9.87	63.30 -8.33 10.00	57.92 -8.40 15.23	63.31 -8.17 10.23	63.26 -8.17 10.28	56.58 -6.80 0.78	63.29 -7.53 0.21
GLEN PARK____ 23778	69.46 -2.52 0.00	63.36 -2.37 0.00	58.56 -2.38 0.00	54.23 -2.32 0.00	53.27 -2.10 0.00	53.60 -1.94 0.00	53.59 -2.12 0.00	61.36 -2.42 0.00	64.56 -1.86 0.00	71.50 -1.02 0.00	80.65 -0.81 0.00	82.13 -0.33 -0.25	82.76 -0.17 -0.35	81.65 -0.82 -0.58	80.44 -1.72 -0.36	80.01 -1.96 -0.18	79.64 -2.29 -0.13	79.57 -2.29 -0.23	79.79 -2.37 -0.53	79.41 -2.69 -0.55	80.01 -2.21 -0.50	80.14 -2.04 -0.47	62.71 -1.99 -0.54	68.56 -2.63 -0.15
GLENWOOD_IC_1_G5 23712	104.80 8.64 -24.18	96.34 7.03 -23.58	67.11 6.15 -0.02	62.17 5.60 -0.02	60.58 5.20 0.00	60.60 5.05 0.00	60.61 4.90 0.00	70.15 6.51 0.13	103.56 7.57 -29.56	108.55 8.48 -27.55	132.82 9.61 -41.74	126.66 10.52 -33.92	137.20 10.49 -44.13	141.48 10.56 -49.03	145.64 10.63 -53.21	148.88 10.55 -56.53	155.60 10.63 -63.17	145.63 10.53 -53.48	141.56 10.61 -49.32	137.06 10.36 -45.16	137.14 10.46 -44.97	135.72 10.21 -43.80	129.00 7.76 -57.08	111.07 8.03 -32.00
GLENWOOD_IC_2_G1 23688	104.26 8.13 -24.15	95.47 6.64 -23.11	66.75 5.79 -0.02	61.78 5.20 -0.02	60.24 4.87 0.00	60.32 4.78 0.00	60.33 4.62 0.00	69.71 6.06 0.13	103.09 7.11 -29.56	108.04 7.98 -27.55	132.25 9.04 -41.74	125.92 9.78 -33.92	136.95 10.24 -44.13	141.23 10.32 -49.03	145.31 10.31 -53.21	148.63 10.31 -56.53	155.27 10.31 -63.17	145.31 10.20 -53.48	141.23 10.29 -49.32	136.74 10.03 -45.16	136.90 10.21 -44.97	135.48 9.97 -43.80	128.49 7.25 -57.08	110.50 7.46 -32.00
GLENWOOD_IC_3_G1 23689	104.26 8.13 -24.15	95.47 6.64 -23.11	66.75 5.79 -0.02	61.78 5.20 -0.02	60.24 4.87 0.00	60.32 4.78 0.00	60.33 4.62 0.00	69.71 6.06 0.13	103.09 7.11 -29.56	108.04 7.98 -27.55	132.25 9.04 -41.74	125.92 9.78 -33.92	136.95 10.24 -44.13	141.23 10.32 -49.03	145.31 10.31 -53.21	148.63 10.31 -56.53	155.27 10.31 -63.17	145.31 10.20 -53.48	141.23 10.29 -49.32	136.74 10.03 -45.16	136.90 10.21 -44.97	135.48 9.97 -43.80	128.49 7.25 -57.08	110.50 7.46 -32.00

GLENWOOD___4 23550	104.80 8.64 -24.18	96.34 7.03 -23.58	67.11 6.15 -0.02	62.17 5.60 -0.02	60.58 5.20 0.00	60.60 5.05 0.00	60.61 4.90 0.00	70.15 6.51 0.13	103.56 7.57 -29.56	108.55 8.48 -27.55	132.82 9.61 -41.74	126.66 10.52 -33.92	137.36 10.65 -44.13	141.64 10.73 -49.03	145.80 10.80 -53.21	149.04 10.72 -56.53	155.76 10.80 -63.17	145.80 10.69 -53.48	141.72 10.78 -49.32	137.23 10.52 -45.16	137.31 10.62 -44.97	135.89 10.38 -43.80	129.00 7.76 -57.08	111.07 8.03 -32.00
GLENWOOD___5 23614	104.80 8.64 -24.18	96.34 7.03 -23.58	67.11 6.15 -0.02	62.17 5.60 -0.02	60.58 5.20 0.00	60.60 5.05 0.00	60.61 4.90 0.00	70.15 6.51 0.13	103.56 7.57 -29.56	108.55 8.48 -27.55	132.82 9.61 -41.74	126.66 10.52 -33.92	137.36 10.65 -44.13	141.64 10.73 -49.03	145.80 10.80 -53.21	149.04 10.72 -56.53	155.76 10.80 -63.17	145.80 10.69 -53.48	141.72 10.78 -49.32	137.23 10.52 -45.16	137.31 10.62 -44.97	135.89 10.38 -43.80	129.00 7.76 -57.08	111.07 8.03 -32.00
GLOBAL GREEN_PORT_GT1 23814	113.59 17.49 -24.13	102.80 14.39 -22.68	73.69 12.73 -0.02	68.39 11.82 -0.02	66.44 11.07 0.00	66.38 10.83 0.00	65.79 10.08 0.00	76.98 13.33 0.13	112.53 16.54 -29.56	119.93 19.87 -27.55	146.67 23.46 -41.74	141.04 24.91 -33.92	153.05 26.34 -44.13	157.37 26.45 -49.03	161.67 26.67 -53.21	164.99 26.67 -56.53	171.63 26.67 -63.17	161.39 26.28 -53.48	156.66 25.71 -49.32	151.25 24.55 -45.16	150.95 24.27 -44.97	148.96 23.45 -43.80	137.98 16.75 -57.08	120.23 17.19 -32.00
GOETHSLN___LBMP 323567	111.69 7.92 -31.80	79.57 6.51 -7.34	66.54 5.61 0.00	61.53 4.98 0.00	60.02 4.65 0.00	60.10 4.55 0.00	60.27 4.57 0.00	85.73 5.93 -16.02	112.75 6.91 -39.42	113.00 7.69 -32.79	113.28 8.72 -23.10	113.54 9.54 -21.78	116.70 9.91 -24.21	118.40 9.99 -26.52	124.39 10.06 -32.53	127.94 9.90 -36.24	137.53 9.82 -45.92	137.53 9.80 -46.11	120.84 10.04 -29.17	117.63 9.79 -26.29	117.60 9.89 -26.00	121.39 9.64 -30.03	119.90 6.99 -48.75	106.36 7.25 -28.08
GOUDEY___7 23579	71.56 -0.43 -0.02	65.00 -0.72 0.00	60.02 -0.91 0.00	55.82 -0.74 0.00	54.65 -0.72 0.00	54.94 -0.61 0.00	55.15 -0.56 0.00	61.91 -1.08 0.78	64.67 -0.73 1.02	70.75 -0.73 1.04	79.52 -0.65 1.30	83.70 -0.16 -1.65	85.38 0.00 -2.80	86.56 -0.08 -4.75	85.65 -0.16 -4.02	85.10 -0.08 -3.39	85.57 -0.16 -3.94	84.60 -0.33 -3.30	85.00 -0.24 -3.62	84.44 -0.49 -3.38	84.78 -0.33 -3.39	84.50 -0.33 -3.12	67.82 -0.83 -4.50	71.24 -1.07 -1.27
GOUDEY___8 23580	71.49 -0.50 -0.02	64.94 -0.79 0.00	59.96 -0.97 0.00	55.82 -0.74 0.00	54.60 -0.78 0.00	54.88 -0.67 0.00	55.09 -0.61 0.00	61.91 -1.08 0.78	64.67 -0.73 1.02	70.75 -0.73 1.04	79.43 -0.73 1.30	83.70 -0.16 -1.65	85.38 0.00 -2.80	86.56 -0.08 -4.75	85.57 -0.25 -4.02	85.02 -0.16 -3.39	85.57 -0.16 -3.94	84.60 -0.33 -3.30	84.92 -0.33 -3.62	84.44 -0.49 -3.38	84.78 -0.33 -3.39	84.42 -0.41 -3.12	67.76 -0.90 -4.50	71.17 -1.14 -1.27
GOWANUS_GT1_1 24077	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT1_2 24078	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT1_3 24079	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT1_4 24080	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT1_5 24084	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT1_6 24111	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT1_7 24112	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT1_8 24113	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT2_1 24114	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT2_2 24115	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94

GOWANUS_GT2_3 24116	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT2_4 24117	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT2_5 24118	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT2_6 24119	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT2_7 24120	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT2_8 24121	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT3_1 24122	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.1											

GOWANUS_GT4_3 24132	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT4_4 24133	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT4_5 24134	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT4_6 24135	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT4_7 24136	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GOWANUS_GT4_8 24137	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
GREENIDGE___3 23582	67.88 -4.10 -0.01	62.31 -3.42 0.00	57.40 -3.53 0.00	53.84 -2.71 0.00	52.66 -2.71 0.00	53.10 -2.44 0.00	53.25 -2.45 0.00	59.25 -4.40 0.13	61.87 -4.38 0.17	67.71 -4.64 0.17	76.28 -4.97 0.21	78.76 -4.52 -1.07	79.88 -4.29 -1.59	80.20 -4.34 -2.65	79.46 -4.58 -2.24	79.10 -4.58 -1.89	79.55 -4.58 -2.33	78.79 -4.98 -2.14	78.96 -4.98 -2.31	78.60 -5.30 -2.35	78.92 -4.98 -2.19	78.77 -4.98 -2.04	61.97 -4.68 -2.50	66.41 -5.33 -0.70
GREENIDGE___4 23583	67.88 -4.10 -0.01	62.31 -3.42 0.00	57.40 -3.53 0.00	53.84 -2.71 0.00	52.66 -2.71 0.00	53.10 -2.44 0.00	53.25 -2.45 0.00	59.25 -4.40 0.13	61.87 -4.38 0.17	67.71 -4.64 0.17	76.28 -4.97 0.21	78.76 -4.52 -1.07	79.88 -4.29 -1.59	80.20 -4.34 -2.65	79.46 -4.58 -2.24	79.10 -4.58 -1.89	79.55 -4.58 -2.33	78.79 -4.98 -2.14	78.96 -4.98 -2.31	78.60 -5.30 -2.35	78.92 -4.98 -2.19	78.77 -4.98 -2.04	61.97 -4.68 -2.50	66.41 -5.33 -0.70
GROVEVILLE___HYD 323602	79.08 7.05 -0.05	71.38 5.65 0.00	65.75 4.81 0.00	60.79 4.24 0.00	59.30 3.93 0.00	59.44 3.89 0.00	59.60 3.90 0.00	68.50 4.85 0.13	72.17 5.91 0.17	79.01 6.67 0.17	88.91 7.66 0.22	97.39 8.47 -6.71	101.14 9.00 -9.57	106.86 9.17 -15.79	119.54 9.41 -28.33	121.90 9.49 -30.62	130.28 9.39 -38.99	130.13 9.39 -39.11	111.89 9.14 -21.12	105.41 8.89 -14.98	104.33 8.91 -13.71	103.28 8.74 -12.82	85.32 6.29 -14.88	81.70 6.46 -4.19
HAMPSHIRE___PAPER_HYD 323593	67.73 -4.25 0.00	62.11 -3.62 0.00	57.64 -3.29 0.00	53.38 -3.17 0.00	52.60 -2.77 0.00	52.88 -2.67 0.00	53.14 -2.56 0.00	60.85 -2.93 0.00	63.57 -2.86 0.00	70.49 -2.03 0.00	79.18 -2.28 0.00	79.91 -2.30 0.00	80.26 -2.31 0.00	79.19 -2.70 0.00	78.52 -3.27 0.00	78.28 -3.52 0.00	78.12 -3.68 0.00	78.12 -3.51 0.00	78.12 -3.51 0.00	77.39 -4.16 0.00	77.79 -3.92 0.00	77.55 -4.17 0.00	60.95 -3.21 0.00	67.49 -3.55 0.00
HARZA MOOSE___RIVER 24016	70.82 -1.15 0.00	64.68 -1.05 0.00	59.84 -1.10 0.00	55.53 -1.02 0.00	54.43 -0.94 0.00	54.71 -0.83 0.00	54.81 -0.89 0.00	62.70 -1.08 0.00	65.69 -0.73 0.00	72.23 -0.29 0.00	81.38 -0.08 0.00	82.38 0.16 0.00	82.74 0.17 0.00	81.73 -0.16 0.00	81.14 -0.65 0.00	81.06 -0.74 0.00	80.81 -0.98 0.00	80.65 -0.98 0.00	80.65 -0.98 0.00	80.40 -1.14 0.00	80.81 -0.90 0.00	80.90 -0.82 0.00	63.26 -0.90 0.00	69.90 -1.14 0.00
HEMPSTEAD___ 23647	104.87 8.71 -24.18	96.39 7.10 -23.56	67.17 6.22 -0.02	62.29 5.71 -0.02	60.74 5.37 0.00	60.71 5.17 0.00	60.55 4.85 0.00	70.28 6.63 0.13	103.63 7.64 -29.56	108.55 8.48 -27.55	132.74 9.53 -41.74	126.41 10.28 -33.92	137.44 10.73 -44.13	141.73 10.81 -49.03	145.80 10.80 -53.21	149.12 10.80 -56.53	155.76 10.80 -63.17	145.88 10.78 -53.48	141.72 10.78 -49.32	137.31 10.60 -45.16	137.39 10.70 -44.97	135.97 10.46 -43.80	128.87 7.63 -57.08	111.00 7.96 -32.00
HICKLING___1 23621	70.98 -1.01 -0.01	64.41 -1.31 0.00	59.23 -1.71 0.00	55.48 -1.07 0.00	54.26 -1.11 0.00	54.77 -0.78 0.00	55.09 -0.61 0.00	60.92 -2.04 0.82	63.89 -1.46 1.07	70.05 -1.38 1.09	78.80 -1.30 1.36	82.78 -0.41 -0.98	84.36 -0.08 -1.87	84.94 -0.16 -3.22	84.03 -0.49 -2.73	83.70 -0.41 -2.31	83.94 -0.41 -2.56	82.70 -0.90 -1.97	82.99 -0.82 -2.17	82.10 -1.30 -1.86	82.75 -0.98 -2.01	82.72 -0.82 -1.82	65.42 -1.80 -3.06	69.70 -2.20 -0.86
HICKLING___2 23622	70.98 -1.01 -0.01	64.41 -1.31 0.00	59.23 -1.71 0.00	55.48 -1.07 0.00	54.26 -1.11 0.00	54.77 -0.78 0.00	55.09 -0.61 0.00	60.92 -2.04 0.82	63.89 -1.46 1.07	70.05 -1.38 1.09	78.80 -1.30 1.36	82.78 -0.41 -0.98	84.36 -0.08 -1.87	84.94 -0.16 -3.22	84.03 -0.49 -2.73	83.70 -0.41 -2.31	83.94 -0.41 -2.56	82.70 -0.90 -1.97	82.99 -0.82 -2.17	82.10 -1.30 -1.86	82.75 -0.98 -2.01	82.72 -0.82 -1.82	65.42 -1.80 -3.06	69.70 -2.20 -0.86
HIGH FALLS___HY 23754	80.81 8.78 -0.05	73.09 7.36 0.00	67.27 6.34 0.00	62.21 5.66 0.00	60.74 5.37 0.00	60.88 5.33 0.00	61.11 5.40 0.00	70.09 6.44 0.13	73.82 7.57 0.17	80.83 8.48 0.18	90.94 9.69 0.22	99.42 10.61 -6.60	103.31 11.31 -9.42	108.82 11.38 -15.55	116.29 11.78 -22.72	117.43 11.94 -23.70	124.35 12.11 -30.45	123.41 12.00 -29.78	111.32 11.43 -18.26	107.46 11.17 -14.74	106.41 11.19 -13.50	105.53 11.19 -12.62	86.89 8.08 -14.65	83.55 8.38 -4.13
HILLBURN___GT 23639	79.08 7.05 -0.05	71.38 5.65 0.00	65.81 4.87 0.00	60.79 4.24 0.00	59.36 3.99 0.00	59.49 3.94 0.00	59.72 4.01 0.00	68.87 5.23 0.14	72.49 6.24 0.18	79.37 7.03 0.18	89.22 7.98 0.22	97.46 8.96 -6.28	100.96 9.41 -8.97	106.28 9.58 -14.81	120.90 9.65 -29.45	124.10 9.65 -32.65	133.31 9.65 -41.86	133.02 9.63 -41.76	112.10 9.55 -20.92	104.86 9.30 -14.02	103.96 9.40 -12.85	102.88 9.15 -12.01	84.59 6.48 -13.95	81.51 6.54 -3.93

HOLTSVILLE_IC_1 23690	106.04 9.93 -24.13	96.62 8.22 -22.67	68.27 7.31 -0.02	63.42 6.84 -0.02	61.74 6.37 0.00	61.71 6.17 0.00	61.27 5.57 0.00	71.17 7.53 0.13	104.95 8.97 -29.56	110.14 10.08 -27.55	134.45 11.24 -41.74	127.89 11.76 -33.92	139.26 12.55 -44.13	143.45 12.53 -49.03	147.43 12.43 -53.21	150.67 12.35 -56.53	157.40 12.43 -63.17	147.43 12.33 -53.48	143.35 12.41 -49.32	138.86 12.15 -45.16	138.94 12.26 -44.97	137.44 11.93 -43.80	129.96 8.73 -57.08	112.06 9.02 -32.00
HOLTSVILLE_IC_10 23699	106.76 10.65 -24.13	97.23 8.81 -22.69	68.82 7.86 -0.02	63.93 7.35 -0.02	62.24 6.87 0.00	62.16 6.61 0.00	61.72 6.02 0.00	71.75 8.10 0.13	105.55 9.56 -29.56	110.87 10.81 -27.55	135.42 12.22 -41.74	128.79 12.66 -33.92	140.25 13.54 -44.13	144.43 13.51 -49.03	148.50 13.50 -53.21	151.82 13.50 -56.53	158.46 13.50 -63.17	148.49 13.39 -53.48	144.41 13.47 -49.32	139.84 13.13 -45.16	139.92 13.24 -44.97	138.42 12.91 -43.80	130.73 9.50 -57.08	112.77 9.73 -32.00
HOLTSVILLE_IC_2 23691	106.04 9.93 -24.13	96.62 8.22 -22.67	68.27 7.31 -0.02	63.42 6.84 -0.02	61.74 6.37 0.00	61.71 6.17 0.00	61.27 5.57 0.00	71.17 7.53 0.13	104.95 8.97 -29.56	110.14 10.08 -27.55	134.45 11.24 -41.74	127.89 11.76 -33.92	139.26 12.55 -44.13	143.45 12.53 -49.03	147.43 12.43 -53.21	150.67 12.35 -56.53	157.40 12.43 -63.17	147.43 12.33 -53.48	143.35 12.41 -49.32	138.86 12.15 -45.16	138.94 12.26 -44.97	137.44 11.93 -43.80	129.96 8.73 -57.08	112.06 9.02 -32.00
HOLTSVILLE_IC_3 23692	106.04 9.93 -24.13	96.62 8.22 -22.67	68.27 7.31 -0.02	63.42 6.84 -0.02	61.74 6.37 0.00	61.71 6.17 0.00	61.27 5.57 0.00	71.17 7.53 0.13	104.95 8.97 -29.56	110.14 10.08 -27.55	134.45 11.24 -41.74	127.89 11.76 -33.92	139.26 12.55 -44.13	143.45 12.53 -49.03	147.43 12.43 -53.21	150.67 12.35 -56.53	157.40 12.43 -63.17	147.43 12.33 -53.48	143.35 12.41 -49.32	138.86 12.15 -45.16	138.94 12.26 -44.97	137.44 11.93 -43.80	129.96 8.73 -57.08	112.06 9.02 -32.00
HOLTSVILLE_IC_4 23693	106.04 9.93 -24.13	96.62 8.22 -22.67	68.27 7.31 -0.02	63.42 6.84 -0.02	61.74 6.37 0.00	61.71 6.17 0.00	61.27 5.57 0.00	71.17 7.53 0.13	104.95 8.97 -29.56	110.14 10.08 -27.55	134.45 11.24 -41.74	127.89 11.76 -33.92	139.26 12.55 -44.13	143.45 12.53 -49.03	147.43 12.43 -53.21	150.67 12.35 -56.53	157.40 12.43 -63.17	147.43 12.33 -53.48	143.35 12.41 -49.32	138.86 12.15 -45.16	138.94 12.26 -44.97	137.44 11.93 -43.80	129.96 8.73 -57.08	112.06 9.02 -32.00
HOLTSVILLE_IC_5 23694	106.04 9.93 -24.13	96.62 8.22 -22.67	68.27 7.31 -0.02	63.42 6.84 -0.02	61.74 6.37 0.00	61.71 6.17 0.00	61.27 5.57 0.00	71.17 7.53 0.13	104.95 8.97 -29.56	110.14 10.08 -27.55	134.45 11.24 -41.74	127.89 11.76 -33.92	139.26 12.55 -44.13	143.45 12.53 -49.03	147.43 12.43 -53.21	150.67 12.35 -56.53	157.40 12.43 -63.17	147.43 12.33 -53.48	143.35 12.41 -49.32	138.86 12.15 -45.16	138.94 12.26 -44.97	137.44 11.93 -43.80	129.96 8.73 -57.08	112.06 9.02 -32.00
HOLTSVILLE_IC_6 23695	106.76 10.65 -24.13	97.23 8.81 -22.69	68.82 7.86 -0.02	63.93 7.35 -0.02	62.24 6.87 0.00	62.16 6.61 0.00	61.72 6.02 0.00	71.75 8.10 0.13	105.55 9.56 -29.56	110.87 10.81 -27.55	135.42 12.22 -41.74	128.79 12.66 -33.92	140.25 13.54 -44.13	144.43 13.51 -49.03	148.50 13.50 -53.21	151.82 13.50 -56.53	158.46 13.50 -63.17	148.49 13.39 -53.48	144.41 13.47 -49.32	139.84 13.13 -45.16	139.92 13.24 -44.97	138.42 12.91 -43.80	130.73 9.50 -57.08	112.77 9.73 -32.00
HOLTSVILLE_IC_7 23696	106.76 10.65 -24.13	97.23 8.81 -22.69	68.82 7.86 -0.02	63.93 7.35 -0.02	62.24 6.87 0.00	62.16 6.61 0.00	61.72 6.02 0.00	71.75 8.10 0.13	105.55 9.56 -29.56	110.87 10.81 -27.55	135.42 12.22 -41.74	128.79 12.66 -33.92	140.25 13.54 -44.13	144.43 13.51 -49.03	148.50 13.50 -53.21	151.82 13.50 -56.53	158.46 13.50 -63.17	148.49 13.39 -53.48	144.41 13.47 -49.32	139.84 13.13 -45.16	139.92 13.24 -44.97	138.42 12.91 -43.80	130.73 9.50 -57.08	112.77 9.73 -32.00
HOLTSVILLE_IC_8 23697	106.76 10.65 -24.13	97.23 8.81 -22.69	68.82 7.86 -0.02	63.93 7.35 -0.02	62.24 6.87 0.00	62.16 6.61 0.00	61.72 6.02 0.00	71.75 8.10 0.13	105.55 9.56 -29.56	110.87 10.81 -27.55	135.42 12.22 -41.74	128.79 12.66 -33.92	140.25 13.54 -44.13	144.43 13.51 -49.03	148.50 13.50 -53.21	151.82 13.50 -56.53	158.46 13.50 -63.17	148.49 13.39 -53.48	144.41 13.47 -49.32	139.84 13.13 -45.16	139.92 13.24 -44.97	138.42 12.91 -43.80	130.73 9.50 -57.08	112.77 9.73 -32.00
HOLTSVILLE_IC_9 23698	106.76 10.65 -24.13	97.23 8.81 -22.69	68.82 7.86 -0.02	63.93 7.35 -0.02	62.24 6.87 0.00	62.16 6.61 0.00	61.72 6.02 0.00	71.75 8.10 0.13	105.55 9.56 -29.56	110.87 10.81 -27.55	135.42 12.22 -41.74	128.79 12.66 -33.92	140.25 13.54 -44.13	144.43 13.51 -49.03	148.50 13.50 -53.21	151.82 13.50 -56.53	158.46 13.50 -63.17	148.49 13.39 -53.48	144.41 13.47 -49.32	139.84 13.13 -45.16	139.92 13.24 -44.97	138.42 12.91 -43.80	130.73 9.50 -57.08	112.77 9.73 -32.00
HQ_GEN_CEDARS 23644	68.59 -3.38 0.00	63.16 -2.56 0.00	58.86 -2.07 0.00	54.51 -2.04 0.00	53.54 -1.83 0.00	53.77 -1.78 0.00	54.15 -1.56 0.00	62.19 -1.59 0.00	64.56 -1.86 0.00	70.70 -1.81 0.00	79.26 -2.20 0.00	79.50 -2.71 0.00	79.77 -2.81 0.00	78.94 -2.95 0.00	78.69 -3.11 0.00	78.52 -3.27 0.00	78.44 -3.35 0.00	78.53 -3.10 0.00	78.61 -3.02 0.00	78.45 -3.10 0.00	78.61 -3.11 0.00	78.44 -3.27 0.00	61.72 -2.44 0.00	68.98 -2.06 0.00
HQ_GEN_IMPORT 323601	70.29 -1.51 0.17	64.98 -0.92 -0.17	60.32 -0.61 0.00	55.93 -0.62 0.00	54.82 -0.55 0.00	54.99 -0.56 0.00	55.26 -0.45 0.00	64.04 -0.38 -0.65	64.98 -0.80 0.65	71.50 -1.02 0.00	80.16 -1.30 0.00	80.57 -1.64 0.00	80.76 -1.82 0.00	80.17 -1.72 0.00	80.16 -1.64 0.00	80.16 -1.64 0.00	80.16 -1.64 0.00	80.16 -1.47 0.00	80.16 -1.47 0.00	80.16 -1.39 0.00	80.16 -1.55 0.00	80.16 -1.55 0.00	64.98 -0.96 -1.79	68.47 -0.78 1.79
HQ_GEN_WHEEL 23651	70.46 -1.51 0.00	64.81 -0.92 0.00	60.32 -0.61 0.00	55.93 -0.62 0.00	54.82 -0.55 0.00	54.99 -0.56 0.00	55.26 -0.45 0.00	63.40 -0.38 0.00	65.63 -0.80 0.00	71.50 -1.02 0.00	80.16 -1.30 0.00	80.57 -1.64 0.00	80.76 -1.82 0.00	80.17 -1.72 0.00	80.16 -1.64 0.00	80.16 -1.64 0.00	80.16 -1.64 0.00	80.16 -1.47 0.00	80.16 -1.47 0.00	80.16 -1.39 0.00	80.16 -1.55 0.00	80.16 -1.55 0.00	64.98 -0.96 -1.79	68.47 -0.78 1.79
HUDSON AVE_GT_3 23810	111.98 8.21 -31.80	79.84 6.77 -7.34	66.78 5.85 0.00	61.75 5.20 0.00	60.24 4.87 0.00	60.32 4.78 0.00	60.50 4.79 0.00	85.93 6.12 -16.02	113.02 7.17 -39.42	113.36 8.05 -32.79	113.77 9.21 -23.10	114.03 10.03 -21.78	117.19 10.40 -24.21	118.89 10.48 -26.52	124.88 10.55 -32.53	128.59 10.55 -36.24	138.18 10.47 -45.92	138.18 10.45 -46.11	121.33 10.53 -29.17	118.11 10.27 -26.29	118.09 10.38 -26.00	121.88 10.13 -30.03	120.28 7.38 -48.75	106.72 7.60 -28.08
HUDSON AVE_GT_4 23540	111.98 8.21 -31.80	79.84 6.77 -7.34	66.78 5.85 0.00	61.75 5.20 0.00	60.24 4.87 0.00	60.32 4.78 0.00	60.50 4.79 0.00	85.93 6.12 -16.02	113.02 7.17 -39.42	113.36 8.05 -32.79	113.77 9.21 -23.10	114.03 10.03 -21.78	117.19 10.40 -24.21	118.89 10.48 -26.52	124.88 10.55 -32.53	128.59 10.55 -36.24	138.18 10.47 -45.92	138.18 10.45 -46.11	121.33 10.53 -29.17	118.11 10.27 -26.29	118.09 10.38 -26.00	121.88 10.13 -30.03	120.28 7.38 -48.75	106.72 7.60 -28.08
HUDSON AVE_GT_5 23657	111.98 8.21 -31.80	79.84 6.77 -7.34	66.78 5.85 0.00	61.75 5.20 0.00	60.24 4.87 0.00	60.32 4.78 0.00	60.50 4.79 0.00	85.93 6.12 -16.02	113.02 7.17 -39.42	113.36 8.05 -32.79	113.77 9.21 -23.10	114.03 10.03 -21.78	117.19 10.40 -24.21	118.89 10.48 -26.52	124.88 10.55 -32.53	128.59 10.55 -36.24	138.18 10.47 -45.92	138.18 10.45 -46.11	121.33 10.53 -29.17	118.11 10.27 -26.29	118.09 10.38 -26.00	121.88 10.13 -30.03	120.28 7.38 -48.75	106.72 7.60 -28.08

HUDSON_AVE_10 24168	111.84 8.06 -31.80	79.70 6.64 -7.34	66.66 5.73 0.00	61.64 5.09 0.00	60.13 4.76 0.00	60.21 4.67 0.00	60.44 4.73 0.00	85.86 6.06 -16.02	112.89 7.04 -39.42	113.21 7.90 -32.79	113.53 8.96 -23.10	113.78 9.78 -21.78	117.03 10.24 -24.21	118.64 10.24 -26.52	124.63 10.31 -32.53	128.34 10.31 -36.24	137.94 10.22 -45.92	137.94 10.20 -46.11	121.08 10.29 -29.17	117.87 10.03 -26.29	117.84 10.13 -26.00	121.63 9.89 -30.03	120.09 7.19 -48.75	106.50 7.39 -28.08
HUNTER MOUNT___DRP 323613	78.95 6.91 -0.06	71.31 5.59 0.00	65.87 4.94 0.00	61.02 4.47 0.00	59.75 4.37 0.00	59.82 4.28 0.00	59.99 4.29 0.00	68.70 5.04 0.12	72.04 5.78 0.16	78.88 6.53 0.16	88.76 7.49 0.20	97.62 8.06 -7.35	101.47 8.42 -10.47	107.61 8.43 -17.29	110.13 8.92 -19.42	108.54 9.00 -17.75	112.47 9.08 -21.60	113.06 9.06 -22.37	108.78 8.65 -18.50	106.45 8.48 -16.42	105.08 8.33 -15.03	104.19 8.42 -14.06	86.60 6.16 -16.28	82.16 6.54 -4.59
HUNTLEY___63 23557	65.22 -6.77 -0.01	59.62 -6.11 0.00	54.60 -6.34 0.00	51.40 -5.15 0.00	50.28 -5.09 0.00	50.66 -4.89 0.00	50.58 -5.12 0.00	45.98 -9.57 8.23	46.23 -9.50 10.70	51.41 -10.15 10.95	56.62 -11.24 13.60	66.47 -11.59 4.15	69.93 -11.64 1.00	70.07 -11.55 0.28	70.03 -11.62 0.15	70.17 -11.70 -0.07	66.68 -11.45 3.66	61.76 -11.84 8.03	61.70 -11.84 8.09	56.99 12.65	61.62 -11.77 8.33	61.61 -11.68 8.41	54.87 -9.30 -0.02	61.53 -9.52 -0.01
HUNTLEY___64 23558	65.22 -6.77 -0.01	59.62 -6.11 0.00	54.60 -6.34 0.00	51.40 -5.15 0.00	50.28 -5.09 0.00	50.66 -4.89 0.00	50.58 -5.12 0.00	45.98 -9.57 8.23	46.23 -9.50 10.70	51.41 -10.15 10.95	56.62 -11.24 13.60	66.47 -11.59 4.15	69.93 -11.64 1.00	70.07 -11.55 0.28	70.03 -11.62 0.15	70.17 -11.70 -0.07	66.68 -11.45 3.66	61.76 -11.84 8.03	61.70 -11.84 8.09	56.99 12.65	61.62 -11.77 8.33	61.61 -11.68 8.41	54.87 -9.30 -0.02	61.53 -9.52 -0.01
HUNTLEY___65 23559	65.22 -6.77 -0.01	59.62 -6.11 0.00	54.60 -6.34 0.00	51.40 -5.15 0.00	50.28 -5.09 0.00	50.66 -4.89 0.00	50.58 -5.12 0.00	45.98 -9.57 8.23	46.23 -9.50 10.70	51.41 -10.15 10.95	56.62 -11.24 13.60	66.47 -11.59 4.15	69.93 -11.64 1.00	70.07 -11.55 0.28	70.03 -11.62 0.15	70.17 -11.70 -0.07	66.68 -11.45 3.66	61.76 -11.84 8.03	61.70 -11.84 8.09	56.99 12.65	61.62 -11.77 8.33	61.61 -11.68 8.41	54.87 -9.30 -0.02	61.53 -9.52 -0.01
HUNTLEY___66 23560	65.22 -6.77 -0.01	59.62 -6.11 0.00	54.60 -6.34 0.00	51.40 -5.15 0.00	50.28 -5.09 0.00	50.66 -4.89 0.00	50.58 -5.12 0.00	45.98 -9.57 8.23	46.23 -9.50 10.70	51.41 -10.15 10.95	56.62 -11.24 13.60	66.47 -11.59 4.15	69.93 -11.64 1.00	70.07 -11.55 0.28	70.03 -11.62 0.15	70.17 -11.70 -0.07	66.68 -11.45 3.66	61.76 -11.84 8.03	61.70 -11.84 8.09	56.99 12.65	61.62 -11.77 8.33	61.61 -11.68 8.41	54.87 -9.30 -0.02	61.53 -9.52 -0.01
HUNTLEY___67 23561	64.35 -7.63 -0.01	58.76 -6.97 0.00	53.86 -7.07 0.00	50.67 -5.88 0.00	49.56 -5.81 0.00	49.94 -5.61 0.00	49.91 -5.79 0.00	45.64 -10.01 8.12	45.83 -10.03 10.56	50.97 -10.73 10.81	56.14 -11.89 13.43	65.99 -12.17 4.06	69.43 -12.22 0.93	69.51 -12.20 0.18	69.45 -12.27 0.07	69.66 -12.27 -0.13	66.24 -12.02 3.53	61.29 -12.49 7.85	61.32 -12.41 7.90	56.75 12.40	61.24 -12.34 8.14	61.23 -12.26 8.23	54.45 -9.82 -0.10	60.70 -10.37 -0.04
HUNTLEY___68 23562	64.35 -7.63 -0.01	58.76 -6.97 0.00	53.86 -7.07 0.00	50.67 -5.88 0.00	49.56 -5.81 0.00	49.94 -5.61 0.00	49.91 -5.79 0.00	45.64 -10.01 8.12	45.83 -10.03 10.56	50.97 -10.73 10.81	56.14 -11.89 13.43	65.99 -12.17 4.06	69.43 -12.22 0.93	69.51 -12.20 0.18	69.45 -12.27 0.07	69.66 -12.27 -0.13	66.24 -12.02 3.53	61.29 -12.49 7.85	61.32 -12.41 7.90	56.75 12.40	61.24 -12.34 8.14	61.23 -12.26 8.23	54.45 -9.82 -0.10	60.70 -10.37 -0.04
INDECK___CORINTH 23802	76.15 4.10 -0.07	68.75 3.02 0.00	63.49 2.56 0.00	58.93 2.38 0.00	57.97 2.60 0.00	58.05 2.50 0.00	57.99 2.28 0.00	66.14 2.36 0.00	69.41 2.99 0.00	75.49 2.97 0.00	85.54 4.07 0.00	94.06 3.12 -8.72	97.64 2.73 -12.34	104.52 2.29 -20.34	97.81 2.04 -13.97	91.13 1.96 -7.38	90.27 2.04 -5.77	94.35 2.94 -9.78	103.66 2.61 -19.42	104.18 3.10 -19.54	102.64 3.11 -17.83	102.07 3.68 -16.68	86.59 3.27 -19.16	80.27 3.84 -5.40
INDECK___ILION 23567	73.99 2.02 0.00	67.50 1.77 0.00	62.52 1.58 0.00	58.02 1.47 0.00	56.81 1.44 0.00	56.99 1.44 0.00	57.15 1.45 0.00	65.44 1.66 0.00	68.28 1.86 0.00	74.62 2.10 0.00	83.91 2.44 0.00	84.60 2.55 0.16	84.99 2.64 0.23	84.04 2.54 0.38	83.93 2.37 0.24	84.05 2.37 0.12	84.08 2.37 0.09	83.84 2.37 0.15	83.64 2.37 0.35	83.46 2.28 0.37	83.83 2.45 0.34	83.77 2.37 0.31	65.59 1.80 0.36	72.85 1.92 0.10
INDECK___OLEAN 23982	69.25 -2.74 -0.01	62.77 -2.96 0.00	57.46 -3.47 0.00	53.95 -2.60 0.00	52.77 -2.60 0.00	53.33 -2.22 0.00	53.31 -2.40 0.00	51.12 -5.87 6.80	52.41 -5.18 8.83	58.54 -4.93 9.04	65.02 -5.21 11.23	74.30 -4.85 3.07	77.72 -4.54 0.31	77.92 -4.59 -0.62	77.39 -4.99 -0.59	77.71 -4.74 -0.66	74.87 -4.66 2.26	70.50 -5.22 5.91	70.66 -5.06 5.90	66.21 -5.71 9.63	70.35 -5.23 6.13	70.40 -5.07 6.25	60.35 -4.62 -0.81	67.15 -4.12 -0.23
INDECK___OSWEGO 23783	70.11 -1.87 0.00	63.89 -1.84 0.00	59.10 -1.83 0.00	54.91 -1.64 0.00	53.77 -1.61 0.00	53.99 -1.56 0.00	54.09 -1.62 0.00	61.61 -2.17 0.00	64.30 -2.13 0.00	70.41 -2.10 0.00	79.26 -2.20 0.00	80.63 -2.06 -0.47	81.27 -1.98 -0.67	80.95 -2.05 -1.11	80.53 -2.21 -0.94	80.38 -2.21 -0.80	80.60 -2.21 -1.01	80.30 -2.29 -0.96	80.28 -2.37 -1.02	80.16 -2.45 -1.06	80.39 -2.29 -0.97	80.33 -2.29 -0.91	63.21 -1.99 -1.04	68.99 -2.34 -0.29
INDECK___YERKES 23781	65.22 -6.77 -0.01	59.62 -6.11 0.00	54.60 -6.34 0.00	51.40 -5.15 0.00	50.28 -5.09 0.00	50.66 -4.89 0.00	50.58 -5.12 0.00	45.98 -9.57 8.23	46.23 -9.50 10.70	51.41 -10.15 10.95	56.62 -11.24 13.60	66.47 -11.59 4.15	69.93 -11.64 1.00	70.07 -11.55 0.28	70.03 -11.62 0.15	70.17 -11.70 -0.07	66.68 -11.45 3.66	61.76 -11.84 8.03	61.70 -11.84 8.09	56.99 12.65	61.62 -11.77 8.33	61.61 -11.68 8.41	54.87 -9.30 -0.02	61.53 -9.52 -0.01
INDIAN POINT_GT_1 24139	78.87 6.84 -0.05	71.25 5.52 0.00	65.62 4.69 0.00	60.68 4.13 0.00	59.25 3.88 0.00	59.32 3.78 0.00	59.55 3.84 0.00	68.69 5.04 0.13	72.23 5.98 0.17	79.08 6.74 0.18	88.90 7.66 0.22	97.18 8.47 -6.50	100.77 8.92 -9.28	106.22 9.01 -15.32	122.58 9.08 -31.71	126.22 9.08 -35.35	136.15 9.08 -45.27	135.93 8.98 -45.32	112.92 9.06 -22.23	104.87 8.81 -14.51	103.91 8.91 -13.29	102.81 8.66 -12.43	84.75 6.16 -14.43	81.36 6.25 -4.07
INDIAN POINT_GT_2 23659	78.87 6.84 -0.05	71.25 5.52 0.00	65.62 4.69 0.00	60.68 4.13 0.00	59.25 3.88 0.00	59.32 3.78 0.00	59.55 3.84 0.00	68.69 5.04 0.13	72.23 5.98 0.17	79.08 6.74 0.18	88.90 7.66 0.22	97.18 8.47 -6.50	100.77 8.92 -9.28	106.22 9.01 -15.32	122.58 9.08 -31.71	126.22 9.08 -35.35	136.15 9.08 -45.27	135.93 8.98 -45.32	112.92 9.06 -22.23	104.87 8.81 -14.51	103.91 8.91 -13.29	102.81 8.66 -12.43	84.75 6.16 -14.43	81.36 6.25 -4.07
INDIAN POINT_GT_3 24019	78.87 6.84 -0.05	71.25 5.52 0.00	65.62 4.69 0.00	60.68 4.13 0.00	59.25 3.88 0.00	59.32 3.78 0.00	59.55 3.84 0.00	68.69 5.04 0.13	72.23 5.98 0.17	79.08 6.74 0.18	88.90 7.66 0.22	97.18 8.47 -6.50	100.77 8.92 -9.28	106.22 9.01 -15.32	122.58 9.08 -31.71	126.22 9.08 -35.35	136.15 9.08 -45.27	135.93 8.98 -45.32	112.92 9.06 -22.23	104.87 8.81 -14.51	103.91 8.91 -13.29	102.81 8.66 -12.43	84.75 6.16 -14.43	81.36 6.25 -4.07

INDIAN POINT___2 23530	78.79 6.77 -0.05	71.12 5.39 0.00	65.56 4.63 0.00	60.62 4.07 0.00	59.19 3.82 0.00	59.27 3.72 0.00	59.49 3.79 0.00	68.62 4.97 0.13	72.23 5.98 0.17	79.01 6.67 0.18	88.82 7.58 0.22	97.11 8.47 -6.43	100.59 8.84 -9.18	105.97 8.93 -15.15	121.72 9.00 -30.93	125.22 9.00 -34.42	134.90 9.00 -44.11	134.62 8.90 -44.10	112.39 8.98 -21.78	104.63 8.73 -14.35	103.69 8.82 -13.15	102.59 8.58 -12.30	84.53 6.09 -14.28	81.24 6.18 -4.02
INDIAN POINT___3 23531	78.72 6.69 -0.05	71.12 5.39 0.00	65.56 4.63 0.00	60.62 4.07 0.00	59.14 3.77 0.00	59.27 3.72 0.00	59.44 3.73 0.00	68.56 4.91 0.13	72.09 5.85 0.17	78.94 6.60 0.18	88.74 7.49 0.22	97.02 8.30 -6.50	100.61 8.75 -9.28	105.98 8.76 -15.32	122.38 8.83 -31.75	126.03 8.83 -35.40	135.97 8.83 -45.34	135.84 8.82 -45.39	112.70 8.82 -22.26	104.63 8.56 -14.52	103.67 8.66 -13.30	102.56 8.42 -12.44	84.62 6.03 -14.44	81.22 6.11 -4.07
IP CORINTH___1 23988	76.80 4.75 -0.07	69.34 3.62 0.00	64.04 3.11 0.00	59.43 2.88 0.00	58.47 3.10 0.00	58.55 3.00 0.00	58.49 2.79 0.00	66.71 2.93 0.00	69.94 3.52 0.00	75.93 3.41 0.00	85.86 4.40 0.00	94.30 3.37 -8.72	97.89 2.97 -12.34	104.77 2.54 -20.34	98.05 2.29 -13.97	91.30 2.13 -7.38	90.43 2.86 -5.77	94.84 3.43 -9.78	104.32 3.27 -19.42	105.00 3.91 -19.54	103.46 3.92 -17.83	102.89 4.49 -16.68	87.23 3.91 -19.16	80.91 4.48 -5.40
IP___TICONDEROGA 23804	80.11 8.06 -0.07	72.37 6.64 0.00	66.66 5.73 0.00	61.92 5.37 0.00	61.07 5.70 0.00	61.16 5.61 0.00	60.89 5.18 0.00	69.22 5.55 0.10	72.86 6.58 0.14	79.99 7.61 0.14	90.17 8.88 0.17	98.63 8.06 -8.36	101.74 7.27 -11.89	108.56 6.53 -19.63	103.59 6.63 -15.17	97.73 6.54 -9.39	96.88 6.54 -8.54	100.47 6.53 -12.31	107.09 6.12 -19.33	106.44 6.20 -18.70	104.94 6.13 -17.10	104.49 6.78 -15.99	88.87 6.22 -18.49	83.42 7.17 -5.21
JARVIS____ 23743	72.55 0.58 0.00	66.19 0.46 0.00	61.30 0.37 0.00	56.89 0.34 0.00	55.70 0.33 0.00	55.88 0.33 0.00	55.98 0.28 0.00	64.10 0.32 0.00	66.82 0.40 0.00	73.02 0.51 0.00	82.03 0.57 0.00	82.71 0.66 0.16	83.00 0.66 0.23	82.16 0.66 0.38	82.13 0.57 0.24	82.25 0.57 0.12	82.28 0.57 0.09	82.05 0.57 0.15	81.85 0.57 0.35	81.75 0.57 0.37	81.95 0.57 0.34	82.05 0.65 0.31	64.25 0.45 0.36	71.36 0.43 0.10
JENNISON___1 23625	73.15 1.15 -0.02	66.45 0.72 0.00	61.30 0.37 0.00	57.17 0.62 0.00	55.98 0.61 0.00	56.27 0.72 0.00	56.37 0.67 0.00	63.54 0.26 0.50	66.77 1.00 0.65	73.30 1.45 0.66	82.68 2.04 0.82	86.69 2.55 -1.92	88.40 2.81 -3.02	89.40 2.46 -5.06	87.98 1.88 -4.30	87.24 1.80 -3.65	87.85 1.64 -4.41	86.99 1.47 -3.89	87.43 1.63 -4.17	87.12 1.47 -4.11	87.45 1.80 -3.94	87.25 1.88 -3.65	69.71 0.77 -4.78	72.95 0.57 -1.35
JENNISON___2 23626	73.07 1.08 -0.02	66.32 0.59 0.00	61.24 0.30 0.00	57.12 0.57 0.00	55.92 0.55 0.00	56.21 0.67 0.00	56.32 0.61 0.00	63.47 0.19 0.50	66.71 0.93 0.65	73.23 1.38 0.66	82.60 1.96 0.82	86.60 2.47 -1.92	88.32 2.73 -3.02	89.32 2.37 -5.06	87.90 1.80 -4.30	87.16 1.72 -3.65	87.76 1.55 -4.41	86.91 1.39 -3.89	87.35 1.55 -4.17	86.96 1.30 -4.11	87.37 1.72 -3.94	87.16 1.80 -3.65	69.58 0.64 -4.78	72.88 0.50 -1.35
KEDC PORT_JEFF_GT2 24210	106.54 10.44 -24.13	97.09 8.68 -22.68	68.69 7.74 -0.02	63.81 7.24 -0.02	62.13 6.76 0.00	62.05 6.50 0.00	61.61 5.90 0.00	71.62 7.97 0.13	105.42 9.43 -29.56	110.65 10.59 -27.55	135.02 11.81 -41.74	127.89 11.76 -33.92	139.34 12.63 -44.13	143.53 12.61 -49.03	147.68 12.68 -53.21	150.92 12.60 -56.53	157.56 12.60 -63.17	147.59 12.49 -53.48	143.52 12.57 -49.32	138.94 12.23 -45.16	139.02 12.34 -44.97	137.44 11.93 -43.80	130.29 9.05 -57.08	112.34 9.31 -32.00
KEDC PORT_JEFF_GT3 24211	106.54 10.44 -24.13	97.09 8.68 -22.68	68.69 7.74 -0.02	63.81 7.24 -0.02	62.13 6.76 0.00	62.05 6.50 0.00	61.61 5.90 0.00	71.62 7.97 0.13	105.42 9.43 -29.56	110.65 10.59 -27.55	135.02 11.81 -41.74	127.89 11.76 -33.92	139.34 12.63 -44.13	143.53 12.61 -49.03	147.68 12.68 -53.21	150.92 12.60 -56.53	157.56 12.60 -63.17	147.59 12.49 -53.48	143.52 12.57 -49.32	138.94 12.23 -45.16	139.02 12.34 -44.97	137.44 11.93 -43.80	130.29 9.05 -57.08	112.34 9.31 -32.00
KEDC_GLWD_GT4 24219	104.80 8.64 -24.18	96.34 7.03 -23.58	67.11 6.15 -0.02	62.17 5.60 -0.02	60.58 5.20 0.00	60.60 5.05 0.00	60.61 4.90 0.00	70.15 6.51 0.13	103.56 7.57 -29.56	108.55 8.48 -27.55	132.82 9.61 -41.74	126.66 10.52 -33.92	137.20 10.49 -44.13	141.48 10.56 -49.03	145.64 10.63 -53.21	148.88 10.55 -56.53	155.60 10.63 -63.17	145.63 10.53 -53.48	141.56 10.61 -49.32	137.06 10.36 -45.16	137.14 10.46 -44.97	135.72 10.21 -43.80	129.00 7.76 -57.08	111.07 8.03 -32.00
KEDC_GLWD_GT5 24220	104.80 8.64 -24.18	96.34 7.03 -23.58	67.11 6.15 -0.02	62.17 5.60 -0.02	60.58 5.20 0.00	60.60 5.05 0.00	60.61 4.90 0.00	70.15 6.51 0.13	103.56 7.57 -29.56	108.55 8.48 -27.55	132.82 9.61 -41.74	126.66 10.52 -33.92	137.20 10.49 -44.13	141.48 10.56 -49.03	145.64 10.63 -53.21	148.88 10.55 -56.53	155.60 10.63 -63.17	145.63 10.53 -53.48	141.56 10.61 -49.32	137.06 10.36 -45.16	137.14 10.46 -44.97	135.72 10.21 -43.80	129.00 7.76 -57.08	111.07 8.03 -32.00
KENSICO____ 23655	79.44 7.41 -0.05	71.71 5.98 0.00	66.11 5.18 0.00	61.13 4.58 0.00	59.63 4.26 0.00	59.77 4.22 0.00	59.94 4.23 0.00	69.07 5.42 0.13	72.69 6.44 0.17	79.59 7.25 0.18	89.47 8.23 0.22	97.72 8.96 -6.54	101.33 9.41 -9.34	106.81 9.50 -15.42	123.38 9.49 -32.09	127.09 9.49 -35.81	137.14 9.49 -45.85	137.02 9.47 -45.92	113.56 9.47 -22.46	105.45 9.30 -14.61	104.49 9.40 -13.38	103.38 9.15 -12.51	85.29 6.61 -14.53	81.88 6.75 -4.09
KIAC_JFK_GT1 23816	113.05 8.28 -32.79	80.19 6.90 -7.56	66.96 6.03 0.00	61.92 5.37 0.00	60.41 5.04 0.00	60.49 4.94 0.00	60.72 5.01 0.00	86.63 6.31 -16.54	114.47 7.37 -40.68	115.15 8.27 -34.37	114.68 9.37 -23.85	115.17 10.19 -22.76	117.83 10.57 -24.69	119.41 10.65 -26.87	124.98 10.63 -32.55	128.69 10.63 -36.26	138.59 10.55 -46.24	138.11 10.37 -46.12	121.46 10.45 -29.39	118.41 10.19 -26.67	118.41 10.30 -26.40	122.35 10.05 -30.59	121.29 7.31 -49.82	107.39 7.53 -28.82
KIAC_JFK_GT2 23817	113.05 8.28 -32.79	80.19 6.90 -7.56	66.96 6.03 0.00	61.92 5.37 0.00	60.41 5.04 0.00	60.49 4.94 0.00	60.72 5.01 0.00	86.63 6.31 -16.54	114.47 7.37 -40.68	115.15 8.27 -34.37	114.68 9.37 -23.85	115.17 10.19 -22.76	117.83 10.57 -24.69	119.41 10.65 -26.87	124.98 10.63 -32.55	128.69 10.63 -36.26	138.59 10.55 -46.24	138.11 10.37 -46.12	121.46 10.45 -29.39	118.41 10.19 -26.67	118.41 10.30 -26.40	122.35 10.05 -30.59	121.29 7.31 -49.82	107.39 7.53 -28.82
KINTIGH____ 23543	65.07 -6.91 -0.01	59.42 -6.31 0.00	54.60 -6.34 0.00	51.23 -5.32 0.00	50.11 -5.26 0.00	50.44 -5.11 0.00	50.47 -5.24 0.00	46.20 -8.74 8.84	45.57 -9.37 11.49	50.68 -10.08 11.76	55.53 -11.32 14.61	65.95 -11.59 4.67	69.56 -11.64 1.37	69.47 -11.63 0.79	69.60 -11.62 0.59	69.82 -11.70 0.28	65.88 -11.53 4.38	60.75 -11.84 9.05	60.64 -11.84 9.15	55.66 -11.82 14.06	60.65 -11.68 9.38	60.59 -11.68 9.44	54.34 -9.37 0.45	60.83 -10.09 0.12
LEDERLE____ 23769	79.73 7.70 -0.05	71.91 6.18 0.00	66.23 5.30 0.00	61.24 4.69 0.00	59.80 4.43 0.00	59.88 4.33 0.00	60.16 4.46 0.00	69.32 5.68 0.14	73.02 6.78 0.18	79.95 7.61 0.18	89.87 8.64 0.22	98.24 9.70 -6.33	101.77 10.16 -9.03	107.12 10.32 -14.92	122.11 10.39 -29.93	125.50 10.47 -33.23	134.86 10.47 -42.59	134.52 10.37 -42.52	113.19 10.37 -21.20	105.70 10.03 -14.12	104.78 10.13 -12.94	103.70 9.89 -12.10	85.27 7.06 -14.05	82.17 7.17 -3.96



LINDEN COGEN____ 23786	111.69 7.92 -31.80	79.57 6.51 -7.34	66.54 5.61 0.00	61.53 4.98 0.00	59.97 4.60 0.00	60.10 4.55 0.00	60.27 4.57 0.00	85.73 5.93 -16.02	112.69 6.84 -39.42	112.92 7.61 -32.79	113.20 8.64 -23.10	113.45 9.45 -21.78	116.61 9.83 -24.21	118.32 9.91 -26.52	124.30 9.98 -32.53	127.85 9.82 -36.24	137.45 9.73 -45.92	137.45 9.71 -46.11	120.76 9.96 -29.17	117.54 9.70 -26.29	117.51 9.81 -26.00	121.31 9.56 -30.03	119.83 6.93 -48.75	106.29 7.17 -28.08
LIPA_MISC_IPP 23656	106.47 10.36 -24.13	96.95 8.54 -22.67	68.57 7.62 -0.02	63.76 7.18 -0.02	62.07 6.70 0.00	62.05 6.50 0.00	61.55 5.85 0.00	71.49 7.84 0.13	105.35 9.37 -29.56	110.72 10.66 -27.55	135.18 11.98 -41.74	128.63 12.50 -33.92	140.09 13.38 -44.13	144.26 13.35 -49.03	148.33 13.33 -53.21	151.66 13.33 -56.53	158.30 13.33 -63.17	148.33 13.22 -53.48	144.25 13.31 -49.32	139.67 12.97 -45.16	139.68 12.99 -44.97	138.18 12.67 -43.80	130.48 9.24 -57.08	112.56 9.52 -32.00
LITTLE FALLS____HYD 24013	76.08 4.10 0.00	69.41 3.68 0.00	64.28 3.35 0.00	59.66 3.11 0.00	58.42 3.05 0.00	58.60 3.06 0.00	58.82 3.12 0.00	67.35 3.57 0.00	70.28 3.85 0.00	76.87 4.35 0.00	86.43 4.97 0.16	87.15 5.10 0.23	87.63 5.28 0.38	86.67 5.16 0.38	86.46 4.91 0.24	86.59 4.91 0.12	86.53 4.83 0.09	86.29 4.82 0.15	86.17 4.90 0.35	85.91 4.73 0.37	86.28 4.90 0.34	86.30 4.90 0.31	67.45 3.66 0.36	74.91 3.98 0.10
LONG_LAKE_PHOENIX 24014	70.32 -1.66 0.00	64.08 -1.64 0.00	59.23 -1.71 0.00	55.08 -1.47 0.00	53.93 -1.44 0.00	54.16 -1.39 0.00	54.31 -1.39 0.00	61.80 -1.98 0.00	64.63 -1.79 0.00	70.78 -1.74 0.00	79.67 -1.79 0.00	80.98 -1.73 -0.49	81.62 -1.65 -0.70	81.32 -1.72 -1.15	80.97 -1.80 -0.98	80.82 -1.80 -0.82	81.05 -1.80 -1.05	80.74 -1.88 -0.99	80.72 -1.96 -1.05	80.61 -2.04 -1.10	80.76 -1.96 -1.01	80.69 -1.96 -0.94	63.44 -1.80 -1.08	69.21 -2.13 -0.30
LOVETT____3 23632	78.43 6.41 -0.05	70.79 5.06 0.00	65.26 4.33 0.00	60.34 3.79 0.00	58.91 3.54 0.00	59.05 3.50 0.00	59.21 3.51 0.00	68.36 4.72 0.14	71.89 5.65 0.18	78.65 6.31 0.18	88.41 7.17 0.22	96.63 8.06 -6.36	100.08 8.42 -9.08	105.40 8.52 -14.99	120.64 8.59 -30.26	124.01 8.59 -33.62	133.48 8.59 -43.10	133.24 8.57 -43.04	111.59 8.57 -21.39	104.06 8.32 -14.20	103.13 8.42 -13.00	102.04 8.17 -12.16	84.05 5.77 -14.12	80.84 5.83 -3.98
LOVETT____4 23642	79.01 6.98 -0.05	71.31 5.59 0.00	65.75 4.81 0.00	60.79 4.24 0.00	59.30 3.93 0.00	59.44 3.89 0.00	59.66 3.96 0.00	68.81 5.17 0.14	72.42 6.18 0.18	79.23 6.89 0.18	89.06 7.82 0.22	97.37 8.80 -6.36	100.91 9.25 -15.00	106.22 9.34 -30.29	121.49 9.41 -33.66	124.86 9.41 -43.14	134.34 9.41 -43.09	134.02 9.31 -43.09	112.34 9.31 -21.40	104.80 9.05 -14.20	103.87 9.15 -13.01	102.78 8.91 -12.17	84.64 6.35 -14.13	81.48 6.46 -3.98
LOVETT____5 23593	79.01 6.98 -0.05	71.31 5.59 0.00	65.75 4.81 0.00	60.79 4.24 0.00	59.30 3.93 0.00	59.44 3.89 0.00	59.66 3.96 0.00	68.81 5.17 0.14	72.42 6.18 0.18	79.23 6.89 0.18	89.06 7.82 0.22	97.37 8.80 -6.36	100.91 9.25 -9.08	106.22 9.34 -15.00	121.49 9.41 -30.29	124.86 9.41 -33.66	134.34 9.41 -43.14	134.02 9.31 -43.09	112.34 9.31 -21.40	104.80 9.05 -14.20	103.87 9.15 -13.01	102.78 8.91 -12.17	84.64 6.35 -14.13	81.48 6.46 -3.98
LOWER RAQUET____HYD 24057	66.79 -5.18 0.00	61.52 -4.21 0.00	57.34 -3.60 0.00	53.04 -3.51 0.00	52.33 -3.05 0.00	52.55 -3.00 0.00	52.98 -2.73 0.00	60.78 -3.00 0.00	63.30 -3.12 0.00	69.98 -2.54 0.00	78.53 -2.93 0.00	78.84 -3.37 0.00	79.19 -3.39 0.00	78.20 -3.69 0.00	77.71 -4.09 0.00	77.46 -4.34 0.00	77.38 -4.42 0.00	77.55 -4.08 0.00	77.63 -4.00 0.00	76.82 -4.73 0.00	76.97 -4.74 0.00	76.65 -5.07 0.00	60.31 -3.85 0.00	67.20 -3.84 0.00
LOWER____HUDSON 24059	76.87 4.82 -0.07	69.54 3.81 0.00	64.47 3.53 0.00	59.83 3.28 0.00	58.75 3.38 0.00	58.82 3.28 0.00	58.88 3.18 0.00	67.25 3.57 0.10	69.94 3.65 0.14	76.37 3.99 0.14	86.02 4.72 0.17	95.22 4.60 -8.40	98.90 4.38 -11.94	105.86 4.26 -19.71	98.71 4.09 -12.82	91.99 4.09 -6.11	90.12 4.25 -4.07	93.87 4.16 -8.07	104.36 4.24 -18.49	104.56 4.24 -18.78	103.13 4.25 -17.17	102.27 4.49 -16.06	86.44 3.72 -18.56	80.60 4.33 -5.23
LWR____OSWEGATCHIE_HYD 23850	67.73 -4.25 0.00	62.11 -3.62 0.00	57.64 -3.29 0.00	53.38 -3.17 0.00	52.60 -2.77 0.00	52.88 -2.67 0.00	53.14 -2.56 0.00	60.85 -2.93 0.00	63.57 -2.86 0.00	70.49 -2.03 0.00	79.18 -2.28 0.00	79.91 -2.30 0.00	80.26 -2.31 0.00	79.19 -2.70 0.00	78.52 -3.27 0.00	78.28 -3.52 0.00	78.12 -3.68 0.00	78.12 -3.51 0.00	78.12 -3.51 0.00	77.39 -4.16 0.00	77.79 -3.92 0.00	77.55 -4.17 0.00	60.95 -3.21 0.00	67.49 -3.55 0.00
LYONS_FALL_HYD 23570	70.82 -1.15 0.00	64.68 -1.05 0.00	59.84 -1.10 0.00	55.53 -1.02 0.00	54.43 -0.94 0.00	54.71 -0.83 0.00	54.81 -0.89 0.00	62.70 -1.08 0.00	65.69 -0.73 0.00	72.23 -0.29 0.00	81.38 -0.08 0.00	82.38 0.16 0.00	82.74 0.17 0.00	81.73 -0.16 0.00	81.14 -0.65 0.00	81.06 -0.74 0.00	80.81 -0.98 0.00	80.65 -0.98 0.00	80.65 -0.98 0.00	80.40 -1.14 0.00	80.81 -0.90 0.00	80.90 -0.82 0.00	63.26 -0.90 0.00	69.90 -1.14 0.00
MAPLE RIDGE_WT_1 323574	71.40 -0.58 0.00	65.27 -0.46 0.00	60.57 -0.37 0.00	56.21 -0.34 0.00	55.04 -0.33 0.00	55.21 -0.33 0.00	55.43 -0.28 0.00	63.52 -0.26 0.00	66.09 -0.33 0.00	72.15 -0.36 0.00	81.06 -0.41 0.00	81.35 -0.49 0.37	81.56 -0.50 0.52	80.45 -0.57 0.86	80.68 -0.57 0.54	80.88 -0.65 0.27	80.94 -0.65 0.20	80.71 -0.57 0.34	80.27 -0.57 0.79	80.23 -0.49 0.83	80.47 -0.49 0.76	80.43 -0.57 0.71	62.96 -0.38 0.81	70.52 -0.28 0.23
MAPLE RIDGE_WT_2 323611	71.40 -0.58 0.00	65.27 -0.46 0.00	60.57 -0.37 0.00	56.21 -0.34 0.00	55.04 -0.33 0.00	55.21 -0.33 0.00	55.43 -0.28 0.00	63.52 -0.26 0.00	66.09 -0.33 0.00	72.15 -0.36 0.00	81.06 -0.41 0.00	81.35 -0.49 0.37	81.56 -0.50 0.52	80.45 -0.57 0.86	80.68 -0.57 0.54	80.88 -0.65 0.27	80.94 -0.65 0.20	80.71 -0.57 0.34	80.27 -0.57 0.79	80.23 -0.49 0.83	80.47 -0.49 0.76	80.43 -0.57 0.71	62.96 -0.38 0.81	70.52 -0.28 0.23
MG INDUSTRY____DRP 24185	75.21 3.17 -0.07	68.23 2.50 0.00	63.25 2.32 0.00	58.64 2.09 0.00	57.42 2.05 0.00	57.55 2.00 0.00	57.43 1.73 0.00	65.84 2.17 0.11	68.68 2.39 0.14	74.91 2.54 0.14	84.14 2.85 0.18	93.60 3.12 -8.26	97.46 3.14 -11.75	104.39 3.11 -19.39	96.23 3.03 -11.41	89.18 3.03 -4.36	86.61 3.03 -1.79	90.37 2.94 -5.80	102.36 3.02 -17.71	103.02 3.02 -18.46	101.62 3.02 -16.88	100.53 3.02 -15.79	84.73 2.31 -18.26	78.81 2.63 -5.15
MID____OSWEGATCHIE_HYD 23849	67.73 -4.25 0.00	62.11 -3.62 0.00	57.64 -3.29 0.00	53.38 -3.17 0.00	52.60 -2.77 0.00	52.88 -2.67 0.00	53.14 -2.56 0.00	60.85 -2.93 0.00	63.57 -2.86 0.00	70.49 -2.03 0.00	79.18 -2.28 0.00	79.91 -2.30 0.00	80.26 -2.31 0.00	79.19 -2.70 0.00	78.52 -3.27 0.00	78.28 -3.52 0.00	78.12 -3.68 0.00	78.12 -3.51 0.00	78.12 -3.51 0.00	77.39 -4.16 0.00	77.79 -3.92 0.00	77.55 -4.17 0.00	60.95 -3.21 0.00	67.49 -3.55 0.00
MID____RAQUETTE_HYD 23851	66.79 -5.18 0.00	61.52 -4.21 0.00	57.34 -3.60 0.00	53.04 -3.51 0.00	52.33 -3.05 0.00	52.55 -3.00 0.00	52.98 -2.73 0.00	60.78 -3.00 0.00	63.30 -3.12 0.00	69.98 -2.54 0.00	78.53 -2.93 0.00	78.84 -3.37 0.00	79.19 -3.39 0.00	78.20 -3.69 0.00	77.71 -4.09 0.00	77.46 -4.34 0.00	77.38 -4.42 0.00	77.55 -4.08 0.00	77.63 -4.00 0.00	76.82 -4.73 0.00	76.97 -4.74 0.00	76.65 -5.07 0.00	60.31 -3.85 0.00	67.20 -3.84 0.00

MILLIKEN___1 23584	66.30 -5.69 -0.01	60.34 -5.39 0.00	56.36 -4.57 0.00	53.95 -2.60 0.00	52.82 -2.55 0.00	53.16 -2.39 0.00	53.31 -2.40 0.00	57.90 -5.74 0.14	60.73 -5.51 0.18	66.82 -5.51 0.18	75.53 -5.70 0.23	77.75 -5.43 -0.96	78.89 -5.12 -1.44	78.96 -5.32 -2.39	78.18 -5.64 -2.03	77.79 -5.73 -1.72	78.03 -5.89 -2.12	77.44 -6.12 -1.93	77.49 -6.20 -2.07	77.11 -6.52 -2.09	77.54 -6.13 -1.96	77.49 -6.05 -1.82	60.96 -5.45 -2.26	65.35 -6.32 -0.64
MILLIKEN___2 23585	66.30 -5.69 -0.01	60.34 -5.39 0.00	56.36 -4.57 0.00	53.95 -2.60 0.00	52.82 -2.55 0.00	53.16 -2.39 0.00	53.31 -2.40 0.00	57.90 -5.74 0.14	60.73 -5.51 0.18	66.82 -5.51 0.18	75.53 -5.70 0.23	77.75 -5.43 -0.96	78.89 -5.12 -1.44	78.96 -5.32 -2.39	78.18 -5.64 -2.03	77.79 -5.73 -1.72	78.03 -5.89 -2.12	77.44 -6.12 -1.93	77.49 -6.20 -2.07	77.11 -6.52 -2.09	77.54 -6.13 -1.96	77.49 -6.05 -1.82	60.96 -5.45 -2.26	65.35 -6.32 -0.64
MILLIKEN___DIESEL 23629	66.30 -5.69 -0.01	60.34 -5.39 0.00	56.36 -4.57 0.00	53.95 -2.60 0.00	52.82 -2.55 0.00	53.16 -2.39 0.00	53.31 -2.40 0.00	57.90 -5.74 0.14	60.73 -5.51 0.18	66.82 -5.51 0.18	75.53 -5.70 0.23	77.75 -5.43 -0.96	78.89 -5.12 -1.44	78.96 -5.32 -2.39	78.18 -5.64 -2.03	77.79 -5.73 -1.72	78.03 -5.89 -2.12	77.44 -6.12 -1.93	77.49 -6.20 -2.07	77.11 -6.52 -2.09	77.54 -6.13 -1.96	77.49 -6.05 -1.82	60.96 -5.45 -2.26	65.35 -6.32 -0.64
MILLSEAT___LFGE 323607	66.01 -5.97 -0.01	60.27 -5.46 0.00	55.20 -5.73 0.00	51.91 -4.64 0.00	50.78 -4.60 0.00	51.16 -4.39 0.00	51.08 -4.62 0.00	46.63 -8.55 8.60	46.88 -8.37 11.17	52.23 -8.85 11.44	57.64 -9.61 14.21	67.98 -9.78 4.45	71.63 -9.74 1.20	74.66 -9.82 -2.51	74.09 -9.82 -2.11	73.72 -9.82 -1.74	75.01 -9.65 -2.87	62.89 -10.12 8.61	62.89 -10.04 8.70	57.97 -10.11 13.47	62.82 -9.97 8.93	62.74 -9.97 9.00	55.84 -8.08 0.23	62.45 -8.52 0.06
MODEL_CITY_ENERGY 24167	64.50 -7.49 -0.01	58.96 -6.77 0.00	54.05 -6.89 0.00	50.90 -5.66 0.00	49.72 -5.65 0.00	50.10 -5.44 0.00	50.08 -5.63 0.00	45.34 -10.08 8.36	45.53 -10.03 10.87	50.58 -10.80 11.13	55.67 -11.98 13.82	65.62 -12.33 4.26	69.12 -12.39 1.07	69.15 -12.37 0.38	69.13 -12.43 0.24	69.37 -12.43 0.00	65.80 -12.19 3.81	60.74 -12.65 8.24	60.75 -12.57 8.31	56.05 -12.56 12.94	60.67 -12.50 8.54	60.67 -12.42 8.62	54.21 -9.88 0.07	60.65 -10.37 0.01
MODERN_LFGE___ 323580	64.50 -7.49 -0.01	58.96 -6.77 0.00	54.05 -6.89 0.00	50.90 -5.66 0.00	49.72 -5.65 0.00	50.10 -5.44 0.00	50.08 -5.63 0.00	45.34 -10.08 8.36	45.53 -10.03 10.87	50.58 -10.80 11.13	55.67 -11.98 13.82	65.62 -12.33 4.26	69.12 -12.39 1.07	69.15 -12.37 0.38	69.13 -12.43 0.24	69.37 -12.43 0.00	65.80 -12.19 3.81	60.74 -12.65 8.24	60.75 -12.57 8.31	56.05 -12.56 12.94	60.67 -12.50 8.54	60.67 -12.42 8.62	54.21 -9.88 0.07	60.65 -10.37 0.01
MOHAWK_PAPER___DRP 24187	76.29 4.25 -0.07	69.15 3.42 0.00	64.22 3.29 0.00	59.55 3.00 0.00	58.42 3.05 0.00	58.49 2.94 0.00	58.49 2.79 0.00	66.93 3.25 0.10	69.48 3.19 0.13	75.79 3.41 0.14	85.28 3.99 0.17	94.80 4.11 -8.47	98.67 4.05 -12.05	105.79 4.01 -19.89	97.49 3.84 -11.85	90.39 3.84 -4.75	87.94 3.84 -2.30	91.74 3.84 -6.28	103.72 3.92 -18.17	104.41 3.91 -18.95	102.88 3.84 -17.33	101.92 4.00 -16.21	86.10 3.21 -18.73	80.01 3.69 -5.28
MONGAUP___HYD 23641	78.21 6.19 -0.05	70.72 5.00 0.00	65.20 4.27 0.00	60.34 3.79 0.00	58.91 3.54 0.00	59.05 3.50 0.00	59.27 3.57 0.00	68.11 4.46 0.14	71.62 5.38 0.18	78.42 6.09 0.19	88.24 7.01 0.23	95.94 7.73 -6.00	99.32 8.18 -8.57	104.31 8.27 -14.15	117.29 8.42 -27.07	120.06 8.42 -29.83	128.50 8.42 -38.28	128.11 8.41 -38.07	109.35 8.24 -19.48	102.92 7.99 -13.38	101.98 8.01 -12.26	101.11 7.93 -11.47	83.13 5.65 -13.33	80.55 5.75 -3.76
MONTAUK___DIESEL 23721	113.45 17.35 -24.13	102.67 14.26 -22.68	73.57 12.61 -0.02	68.22 11.65 -0.02	66.28 10.91 0.00	66.21 10.67 0.00	65.62 9.92 0.00	76.85 13.20 0.13	112.39 16.41 -29.56	119.79 19.72 -27.55	146.59 23.38 -41.74	140.96 24.83 -33.92	152.97 26.37 -44.13	157.28 26.37 -49.03	161.59 26.58 -53.21	164.83 26.50 -56.53	171.47 26.12 -63.17	161.23 26.12 -53.48	156.50 25.55 -49.32	151.09 24.38 -45.16	150.71 24.02 -44.97	148.80 23.29 -43.80	137.86 16.62 -57.08	120.09 17.05 -32.00
MUNSVILLE_WIND_PWR 323609	71.92 -0.07 -0.02	65.40 -0.33 0.00	60.51 -0.43 0.00	56.72 0.17 0.00	55.54 0.17 0.00	55.94 0.39 0.00	55.98 0.28 0.00	62.54 -0.83 0.41	65.95 0.07 0.53	72.69 0.73 0.55	82.17 1.38 0.68	85.82 1.97 -1.63	87.36 2.23 -2.56	87.89 1.72 -4.28	86.17 0.74 -3.64	85.54 0.65 -3.09	85.86 0.33 -3.74	85.01 0.08 -3.30	85.50 0.33 -3.54	85.12 0.08 -3.49	85.71 0.65 -3.35	85.63 0.82 -3.10	67.88 -0.32 -4.05	71.47 -0.71 -1.14
N SALMON___HYD 24042	68.16 -3.81 0.00	62.77 -2.96 0.00	58.56 -2.38 0.00	54.18 -2.38 0.00	53.21 -2.16 0.00	53.49 -2.06 0.00	54.03 -1.67 0.00	62.31 -1.47 0.00	65.09 -1.33 0.00	71.57 -0.94 0.00	80.32 -1.14 0.00	80.65 -1.56 0.00	81.01 -1.57 0.00	79.92 -1.97 0.00	79.34 -2.45 0.00	78.93 -2.86 0.00	78.85 -2.94 0.00	79.26 -2.37 0.00	79.34 -2.29 0.00	79.26 -2.28 0.00	79.42 -2.29 0.00	78.85 -2.86 0.00	61.66 -2.50 0.00	68.69 -2.34 0.00
N.E._GEN_SANDY PD 24062	77.37 5.33 -0.06	70.00 4.27 0.00	64.71 3.78 0.00	60.00 3.45 0.00	58.80 3.43 0.00	58.88 3.33 0.00	58.88 3.18 0.00	67.43 3.76 0.11	70.66 4.38 0.15	77.30 4.93 0.15	86.90 5.62 0.19	95.69 5.67 -7.80	99.22 5.53 -11.11	105.71 5.49 -18.33	106.77 5.48 -19.49	103.44 5.48 -16.16	105.22 5.40 -18.03	108.00 5.39 -20.98	107.00 5.31 -20.06	104.21 5.22 -17.44	102.98 5.31 -15.96	102.03 5.39 -14.92	87.51 4.30 -19.05	78.88 4.76 -3.08
NARROWS_GT1_1 24228	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NARROWS_GT1_2 24229	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NARROWS_GT1_3 24230	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NARROWS_GT1_4 24231	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94

NARROWS_GT1_5 24232	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NARROWS_GT1_6 24233	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NARROWS_GT1_7 24234	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NARROWS_GT1_8 24235	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NARROWS_GT2_1 24236	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NARROWS_GT2_2 24237	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NARROWS_GT2_3 24238	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NARROWS_GT2_4 24239	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NARROWS_GT2_5 24240	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NARROWS_GT2_6 24241	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NARROWS_GT2_7 24242	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NARROWS_GT2_8 24243	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NEG CAPITAL___MECHNVIL 23645	77.16 5.11 -0.07	69.80 4.08 0.00	64.65 3.72 0.00	60.00 3.45 0.00	58.91 3.54 0.00	58.99 3.44 0.00	58.99 3.29 0.00	67.31 3.64 0.10	70.21 3.92 0.13	76.66 4.28 0.14	86.42 5.13 0.17	95.74 5.10 -8.43	99.44 4.87 -11.99	106.43 4.75 -19.79	99.35 4.50 -13.05	92.68 4.50 -6.38	90.98 4.74 -4.44	94.71 4.65 -8.43	104.83 4.57 -18.63	105.05 4.65 -18.86	103.61 4.66 -17.24	102.75 4.90 -16.13	86.84 4.04 -18.64	80.98 4.69 -5.26
NEG CENTRAL_HIGH_ACRES 23767	67.09 -4.89 -0.01	61.26 -4.47 0.00	56.42 -4.51 0.00	52.70 -3.85 0.00	51.61 -3.77 0.00	51.88 -3.67 0.00	51.92 -3.79 0.00	58.57 -5.87 -0.65	61.36 -5.91 -0.85	67.22 -6.16 -0.87	75.95 -6.60 -1.08	76.76 -6.58 -1.13	77.34 -6.44 -1.21	77.30 -6.47 -1.88	76.92 -6.46 -1.59	76.65 -6.46 -1.32	77.30 -6.46 -1.97	77.08 -6.78 -2.23	77.12 -6.86 -2.35	77.41 -6.93 -2.79	77.22 -6.78 -2.29	77.12 -6.78 -2.19	60.26 -5.65 -1.75	65.28 -6.25 -0.49
NEG CENTRAL___DRP 24199	69.25 -2.74 -0.01	63.23 -2.50 0.00	58.37 -2.56 0.00	54.57 -1.98 0.00	53.43 -1.94 0.00	53.77 -1.78 0.00	53.87 -1.84 0.00	60.73 -3.25 -0.20	63.57 -3.12 -0.27	69.60 -3.19 -0.27	78.46 -3.34 -0.34	80.08 -3.04 -0.91	80.85 -2.89 -1.17	80.83 -2.95 -1.89	80.28 -3.11 -1.60	80.03 -3.11 -1.34	80.40 -3.19 -1.79	80.01 -3.43 -1.81	80.05 -3.51 -1.93	80.00 -3.67 -2.12	80.14 -3.43 -1.86	80.03 -3.43 -1.75	62.72 -3.21 -1.77	67.91 -3.62 -0.50
NEG CENTRAL___INDECK 23768	69.39 -2.59 -0.01	63.16 -2.56 0.00	57.95 -2.99 0.00	54.34 -2.21 0.00	53.16 -2.21 0.00	53.55 -2.00 0.00	53.70 -2.01 0.00	59.89 -4.34 -0.45	63.16 -3.85 -0.59	69.27 -3.84 -0.60	78.30 -3.91 -0.74	79.91 -3.62 -1.31	80.70 -3.47 -1.59	80.92 -3.52 -2.55	80.19 -3.76 -2.15	79.91 -3.68 -1.80	80.60 -3.68 -2.48	80.07 -4.16 -2.60	80.32 -4.08 -2.77	80.35 -4.32 -3.13	80.39 -4.00 -2.68	80.25 -4.00 -2.54	62.63 -3.91 -2.39	67.38 -4.33 -0.67

NEG CENTRAL___SENECA 23627	68.82 -3.17 -0.01	62.90 -2.83 0.00	58.01 -2.92 0.00	54.29 -2.26 0.00	53.10 -2.27 0.00	53.49 -2.06 0.00	53.64 -2.06 0.00	60.21 -3.83 -0.25	63.10 -3.65 -0.33	69.09 -3.77 -0.34	77.97 -3.91 -0.42	79.62 -3.62 -1.03	80.49 -3.39 -1.30	80.55 -3.44 -2.10	79.89 -3.68 -1.77	79.60 -3.68 -1.49	80.12 -3.68 -2.00	79.67 -4.00 -2.04	79.72 -4.08 -2.17	79.63 -4.32 -2.40	79.72 -4.09 -2.09	79.68 -4.00 -1.98	62.34 -3.79 -1.97	67.26 -4.33 -0.56
NEG CENTRAL___STATE_STREET 24147	69.75 -2.23 -0.01	63.49 -2.23 0.00	58.80 -2.13 0.00	55.31 -1.24 0.00	54.15 -1.22 0.00	54.44 -1.11 0.00	54.54 -1.17 0.00	61.01 -2.93 -0.17	64.05 -2.59 -0.22	70.27 -2.47 -0.22	79.38 -2.36 -0.28	81.03 -2.06 -0.88	81.90 -1.82 -1.14	81.86 -1.88 -1.85	81.24 -2.13 -1.57	80.98 -2.13 -1.32	81.34 -2.21 -1.75	80.84 -2.53 -1.75	80.88 -2.61 -1.86	80.64 -2.94 -2.03	80.88 -2.61 -1.79	80.86 -2.53 -1.68	63.26 -2.63 -1.74	68.40 -3.13 -0.49
NEG MILLWOOD___DRP 24198	79.01 6.98 -0.05	71.31 5.59 0.00	65.68 4.75 0.00	60.68 4.13 0.00	59.25 3.88 0.00	59.32 3.78 0.00	59.49 3.79 0.00	68.56 4.91 0.13	72.23 5.98 0.17	79.16 6.82 0.17	89.07 7.82 0.22	97.55 8.63 -6.70	101.39 9.25 -9.56	107.18 9.50 -15.79	121.53 9.57 -30.16	124.48 9.65 -33.03	133.59 9.65 -42.15	133.47 9.55 -42.29	113.00 9.47 -21.90	105.73 9.21 -14.97	104.74 9.32 -13.71	103.52 8.99 -12.82	85.38 6.35 -14.88	81.62 6.39 -4.19
NEG NORTH_FLCN_SEA 23793	67.66 -4.32 0.00	62.31 -3.42 0.00	58.07 -2.86 0.00	53.78 -2.77 0.00	52.71 -2.66 0.00	52.94 -2.61 0.00	53.42 -2.28 0.00	61.55 -2.23 0.00	64.10 -2.32 0.00	70.20 -2.32 0.00	78.78 -2.69 0.00	79.01 -3.21 0.00	79.27 -3.30 0.00	78.29 -3.60 0.00	78.03 -3.76 0.00	77.71 -4.09 0.00	77.71 -4.09 0.00	77.96 -3.67 0.00	78.12 -3.51 0.00	78.20 -3.34 0.00	78.28 -3.43 0.00	77.87 -3.84 0.00	61.01 -3.14 0.00	68.05 -2.98 0.00
NEG NORTH_KES_CHATEGAY 23792	68.52 -3.45 0.00	63.10 -2.63 0.00	58.86 -2.07 0.00	54.51 -2.04 0.00	53.43 -1.94 0.00	53.66 -1.89 0.00	54.15 -1.56 0.00	62.31 -1.47 0.00	64.76 -1.66 0.00	70.78 -1.74 0.00	79.43 -2.04 0.00	79.67 -2.55 0.00	79.93 -2.64 0.00	79.02 -2.87 0.00	78.77 -3.03 0.00	78.52 -3.27 0.00	78.52 -3.27 0.00	78.77 -2.86 0.00	78.94 -2.69 0.00	78.94 -2.61 0.00	79.02 -2.70 0.00	78.69 -3.02 0.00	61.78 -2.37 0.00	68.98 -2.06 0.00
NEG NORTH___ALICE_FALLS 23915	68.09 -3.89 0.00	62.70 -3.02 0.00	58.49 -2.44 0.00	54.12 -2.43 0.00	53.05 -2.33 0.00	53.27 -2.28 0.00	53.87 -1.84 0.00	62.06 -1.72 0.00	64.76 -1.66 0.00	70.92 -1.60 0.00	79.59 -1.87 0.00	79.91 -2.30 0.00	80.18 -2.39 0.00	79.11 -2.78 0.00	78.77 -3.03 0.00	78.44 -3.35 0.00	78.36 -3.44 0.00	78.69 -2.94 0.00	78.94 -2.69 0.00	79.02 -2.53 0.00	79.10 -2.61 0.00	78.61 -3.11 0.00	61.46 -2.69 0.00	68.48 -2.56 0.00
NEG NORTH___LWR_SARANAC 23913	68.09 -3.89 0.00	62.70 -3.02 0.00	58.49 -2.44 0.00	54.12 -2.43 0.00	53.10 -2.27 0.00	53.27 -2.28 0.00	53.87 -1.84 0.00	62.06 -1.72 0.00	64.76 -1.66 0.00	70.92 -1.60 0.00	79.59 -1.87 0.00	79.91 -2.30 0.00	80.18 -2.39 0.00	79.11 -2.78 0.00	78.77 -3.03 0.00	78.44 -3.35 0.00	78.36 -3.44 0.00	78.69 -2.94 0.00	78.94 -2.69 0.00	79.02 -2.53 0.00	79.10 -2.61 0.00	78.61 -3.11 0.00	61.46 -2.69 0.00	68.48 -2.56 0.00
NEG NORTH___PLATTSBURG 23628	68.09 -3.89 0.00	62.70 -3.02 0.00	58.49 -2.44 0.00	54.12 -2.43 0.00	53.05 -2.33 0.00	53.27 -2.28 0.00	53.87 -1.84 0.00	62.06 -1.72 0.00	64.76 -1.66 0.00	70.92 -1.60 0.00	79.59 -1.87 0.00	79.91 -2.30 0.00	80.18 -2.39 0.00	79.11 -2.78 0.00	78.77 -3.03 0.00	78.44 -3.35 0.00	78.36 -3.44 0.00	78.69 -2.94 0.00	78.94 -2.69 0.00	79.02 -2.53 0.00	79.10 -2.61 0.00	78.61 -3.11 0.00	61.46 -2.69 0.00	68.48 -2.56 0.00
NEG WEST_LEA_LOCKPORT 23791	64.71 -7.27 -0.01	59.09 -6.64 0.00	54.17 -6.76 0.00	51.01 -5.54 0.00	49.89 -5.48 0.00	50.21 -5.33 0.00	50.19 -5.51 0.00	45.44 -9.89 8.45	45.61 -9.83 10.98	50.68 -10.59 11.24	55.76 -11.73 13.97	65.80 -12.09 4.33	69.41 -12.06 1.11	69.43 -12.04 0.42	69.41 -12.11 0.28	69.66 -12.11 0.03	65.97 -11.94 3.89	60.94 -12.33 8.36	60.95 -12.24 8.44	56.11 -12.31 13.12	60.87 -12.18 8.67	60.87 -12.09 8.75	54.35 -9.69 0.12	60.85 -10.16 0.03
NEG WEST___LANCASTR 23811	65.44 -6.55 -0.01	59.55 -6.18 0.00	54.60 -6.34 0.00	51.29 -5.26 0.00	50.17 -5.20 0.00	50.55 -5.00 0.00	50.64 -5.07 0.00	48.19 -8.48 7.10	48.89 -8.30 9.23	54.15 -8.92 9.45	59.78 -9.94 11.74	69.23 -9.70 3.29	72.56 -9.58 0.44	72.77 -9.58 -0.46	72.52 -9.73 -0.46	72.70 -9.65 -0.55	69.77 -9.49 2.54	65.33 -9.96 6.34	65.49 -9.80 6.34	61.27 -10.03 10.25	65.25 -9.89 6.57	65.22 -9.81 6.69	56.62 -8.21 -0.67	62.56 -8.67 -0.19
NEG_PENN_ALLEGHNY 23528	71.92 -0.07 -0.02	65.33 -0.39 0.00	60.26 -0.67 0.00	56.10 -0.45 0.00	54.87 -0.50 0.00	55.16 -0.39 0.00	55.31 -0.39 0.00	62.19 -0.83 0.76	65.04 -0.40 0.98	71.22 -0.29 1.01	80.05 -0.16 1.25	84.23 0.33 -1.69	85.91 0.50 -2.83	87.10 0.41 -4.80	86.18 0.33 -4.06	85.63 0.41 -3.42	86.12 0.33 -3.99	85.16 0.16 -3.37	85.56 0.24 -3.69	85.02 0.00 -3.47	85.34 0.16 -3.46	85.06 0.16 -3.18	68.25 -0.45 -4.54	71.61 -0.71 -1.28
NEG___GEN_MONROE 24207	67.95 -4.03 -0.01	61.98 -3.75 0.00	56.91 -4.02 0.00	53.27 -3.28 0.00	52.10 -3.27 0.00	52.49 -3.06 0.00	52.53 -3.18 0.00	48.80 -5.87 9.11	48.87 -5.71 11.84	54.52 -5.87 12.12	60.22 -6.19 15.06	71.17 -6.17 4.88	75.05 -6.03 1.50	77.94 -6.06 -2.11	77.44 -6.13 -1.77	77.21 -6.05 -1.47	78.04 -6.05 -2.29	65.74 -6.45 9.44	65.63 -6.45 9.55	60.40 -6.52 14.62	65.64 -6.29 9.78	65.58 -6.29 9.84	58.17 -5.39 0.59	65.05 -5.83 0.16
NEPA___ENERGY 23901	65.72 -6.26 -0.01	59.48 -6.24 0.00	54.66 -6.28 0.00	51.18 -5.37 0.00	50.11 -5.26 0.00	50.60 -4.94 0.00	50.97 -4.73 0.00	50.83 -7.08 5.87	52.08 -6.71 7.63	57.38 -7.32 7.82	63.53 -8.23 9.71	72.52 -7.32 2.38	75.60 -7.10 -0.12	75.94 -7.12 -1.18	75.48 -7.36 -1.05	75.62 -7.20 -1.02	73.30 -7.12 1.38	69.72 -7.35 4.56	70.01 -7.10 4.51	66.17 -7.67 7.71	69.38 -7.60 4.74	69.24 -7.60 4.88	58.53 -6.93 -1.31	63.67 -7.74 -0.37
NEVERSINK___HYD 23608	79.00 6.98 -0.05	71.51 5.78 0.00	65.87 4.94 0.00	60.96 4.41 0.00	59.58 4.21 0.00	59.71 4.17 0.00	59.94 4.23 0.00	68.61 4.97 0.14	72.22 5.98 0.19	79.14 6.82 0.19	89.05 7.82 0.24	96.41 8.55 -5.64	99.65 9.00 -8.07	104.23 9.01 -13.33	112.67 9.24 -21.63	113.94 9.08 -23.07	120.36 9.00 -29.57	119.79 8.98 -29.18	106.99 8.73 -16.63	102.70 8.56 -12.59	101.92 8.66 -11.54	101.00 8.50 -10.79	82.81 6.09 -12.56	80.90 6.32 -3.54
NEWTON___FALLS_HYD 23847	67.73 -4.25 0.00	62.11 -3.62 0.00	57.64 -3.29 0.00	53.38 -3.17 0.00	52.60 -2.77 0.00	52.88 -2.67 0.00	53.14 -2.56 0.00	60.85 -2.93 0.00	63.57 -2.86 0.00	70.49 -2.03 0.00	79.18 -2.28 0.00	79.91 -2.30 0.00	80.26 -2.31 0.00	79.19 -2.70 0.00	78.52 -3.27 0.00	78.28 -3.52 0.00	78.12 -3.68 0.00	78.12 -3.51 0.00	78.12 -3.51 0.00	77.39 -4.16 0.00	77.79 -3.92 0.00	77.55 -4.17 0.00	60.95 -3.21 0.00	67.49 -3.55 0.00
NIAGARA___ 23760	63.92 -8.06 -0.01	58.50 -7.23 0.00	53.62 -7.31 0.00	50.44 -6.11 0.00	49.34 -6.04 0.00	49.66 -5.89 0.00	49.69 -6.02 0.00	45.03 -10.33 8.42	45.05 -10.43 10.94	50.00 -11.31 11.20	55.00 -12.55 13.92	64.91 -12.99 4.31	68.42 -13.05 1.11	68.45 -13.02 0.42	68.43 -13.09 0.27	68.68 -13.09 0.03	65.00 -12.92 3.87	60.07 -13.22 8.33	60.00 -13.22 8.41	55.34 -13.13 13.07	60.00 -13.07 8.64	60.00 -12.99 8.72	53.71 -10.33 0.11	60.00 -11.01 0.03

NINE_MILE_1 23575	69.68 -2.30 0.00	63.56 -2.17 0.00	58.80 -2.13 0.00	54.68 -1.87 0.00	53.49 -1.88 0.00	53.71 -1.83 0.00	53.81 -1.89 0.00	61.23 -2.55 0.00	63.90 -2.52 0.00	69.91 -2.61 0.00	78.61 -2.85 0.00	79.82 -2.80 -0.40	80.42 -2.73 -0.57	80.13 -2.70 -0.94	79.81 -2.78 -0.80	79.68 -2.78 -0.67	79.86 -2.78 -0.85	79.58 -2.86 -0.80	79.56 -2.94 -0.87	79.52 -2.94 -0.91	79.68 -2.86 -0.83	79.63 -2.86 -0.77	62.67 -2.37 -0.89	68.59 -2.70 -0.25
NINE_MILE_2 23744	69.68 -2.30 0.00	63.56 -2.17 0.00	58.80 -2.13 0.00	54.68 -1.87 0.00	53.49 -1.88 0.00	53.71 -1.83 0.00	53.81 -1.89 0.00	61.23 -2.55 0.00	63.90 -2.52 0.00	69.91 -2.61 0.00	78.61 -2.85 0.00	79.82 -2.80 -0.40	80.42 -2.73 -0.57	80.12 -2.70 -0.94	79.81 -2.78 -0.79	79.68 -2.78 -0.67	79.86 -2.78 -0.84	79.57 -2.86 -0.80	79.63 -2.86 -0.86	79.51 -2.94 -0.90	79.67 -2.86 -0.82	79.62 -2.86 -0.77	62.67 -2.37 -0.88	68.59 -2.70 -0.25
NM_CAPITAL___DRP 24208	75.93 3.89 -0.07	68.82 3.09 0.00	63.98 3.05 0.00	59.38 2.83 0.00	58.25 2.88 0.00	58.32 2.78 0.00	58.32 2.62 0.00	66.80 3.13 0.10	69.14 2.86 0.14	75.35 2.97 0.14	84.71 3.42 0.17	94.15 3.54 -8.40	97.99 3.47 -11.95	105.05 3.44 -19.72	96.79 3.27 -11.72	89.73 3.27 -4.66	87.26 3.27 -2.19	90.97 3.18 -6.16	102.99 3.35 -18.01	103.67 3.34 -18.78	102.16 3.27 -17.18	101.21 3.43 -16.07	85.49 2.76 -18.57	79.40 3.13 -5.24
NM_CENTRAL___DRP 24181	70.90 -1.08 0.00	64.61 -1.12 0.00	59.65 -1.28 0.00	55.53 -1.02 0.00	54.32 -1.05 0.00	54.55 -1.00 0.00	54.65 -1.06 0.00	62.12 -1.66 0.00	64.96 -1.46 0.00	71.14 -1.38 0.00	80.16 -1.30 0.00	81.58 -1.15 -0.51	82.31 -0.99 -0.72	82.02 -1.06 -1.19	81.67 -1.15 -1.02	81.52 -1.15 -0.87	81.68 -1.23 -1.11	81.37 -1.31 -1.04	81.34 -1.39 -1.10	81.23 -1.47 -1.15	81.37 -1.39 -1.05	81.38 -1.31 -0.98	63.93 -1.35 -1.12	69.72 -1.63 -0.32
NM_FRONTIER___DRP 24179	64.14 -7.85 -0.01	58.63 -7.10 0.00	53.74 -7.19 0.00	50.61 -5.94 0.00	49.50 -5.87 0.00	49.83 -5.72 0.00	49.86 -5.85 0.00	45.04 -10.40 8.34	45.16 -10.43 10.84	50.11 -11.31 11.10	55.13 -12.55 13.78	64.98 -12.99 4.24	68.47 -13.05 1.06	68.51 -13.02 0.36	68.49 -13.09 0.22	68.64 -13.17 -0.01	65.09 -12.92 3.78	60.12 -13.31 8.20	60.13 -13.22 8.27	55.44 -13.21 12.89	60.05 -13.16 8.50	60.05 -13.07 8.59	53.77 -10.33 0.06	60.16 -10.87 0.01
NM_ST_REGIS___HYD 24053	67.08 -4.89 0.00	61.78 -3.94 0.00	57.64 -3.29 0.00	53.33 -3.22 0.00	52.49 -2.88 0.00	52.77 -2.78 0.00	53.20 -2.51 0.00	61.10 -2.68 0.00	63.70 -2.72 0.00	70.34 -2.18 0.00	78.94 -2.53 0.00	79.17 -3.04 0.00	79.52 -3.06 0.00	78.53 -3.36 0.00	78.03 -3.76 0.00	77.71 -4.09 0.00	77.62 -4.17 0.00	77.87 -3.75 0.00	77.96 -3.67 0.00	77.31 -4.24 0.00	77.46 -4.25 0.00	77.14 -4.58 0.00	60.56 -3.59 0.00	67.56 -3.48 0.00
NORTHPORT___1 23551	105.17 9.07 -24.13	95.93 7.56 -22.64	67.60 6.64 -0.02	62.79 6.22 -0.02	61.18 5.81 0.00	61.16 5.61 0.00	60.77 5.07 0.00	70.60 6.95 0.13	104.09 8.10 -29.56	108.91 8.85 -27.55	132.90 9.69 -41.74	126.41 10.28 -33.92	137.61 10.90 -44.13	141.56 10.65 -49.03	145.39 10.39 -53.21	148.63 10.31 -56.53	155.19 10.22 -63.17	145.39 10.29 -53.48	141.64 10.69 -49.32	137.39 10.68 -45.16	137.39 10.70 -44.97	136.05 10.54 -43.80	128.87 7.63 -57.08	111.14 8.10 -32.00
NORTHPORT___2 23552	105.17 9.07 -24.13	95.93 7.56 -22.64	67.60 6.64 -0.02	62.79 6.22 -0.02	61.18 5.81 0.00	61.16 5.61 0.00	60.77 5.07 0.00	70.60 6.95 0.13	104.09 8.10 -29.56	108.91 8.85 -27.55	132.90 9.69 -41.74	126.41 10.28 -33.92	137.61 10.90 -44.13	141.56 10.65 -49.03	145.39 10.39 -53.21	148.63 10.31 -56.53	155.19 10.22 -63.17	145.39 10.29 -53.48	141.64 10.69 -49.32	137.39 10.68 -45.16	137.39 10.70 -44.97	136.05 10.54 -43.80	128.87 7.63 -57.08	111.14 8.10 -32.00
NORTHPORT___3 23553	104.02 7.92 -24.13	94.94 6.57 -22.64	66.68 5.73 -0.02	61.95 5.37 -0.02	60.41 5.04 0.00	60.38 4.83 0.00	60.05 4.34 0.00	69.77 6.12 0.13	103.03 7.04 -29.56	107.53 7.47 -27.55	131.35 8.15 -41.74	125.01 8.88 -33.92	136.04 9.33 -44.13	140.08 9.17 -49.02	144.16 9.16 -53.20	147.48 9.16 -56.52	154.12 9.16 -63.16	144.24 9.14 -53.47	140.08 9.14 -49.31	136.00 9.30 -45.16	136.00 9.32 -44.97	134.58 9.07 -43.80	127.72 6.48 -57.08	110.00 6.96 -32.00
NORTHPORT___4 23650	104.02 7.92 -24.13	94.94 6.57 -22.64	66.68 5.73 -0.02	61.95 5.37 -0.02	60.41 5.04 0.00	60.38 4.83 0.00	60.05 4.34 0.00	69.77 6.12 0.13	103.03 7.04 -29.56	107.53 7.47 -27.55	131.35 8.15 -41.74	125.01 8.88 -33.92	136.04 9.33 -44.13	140.08 9.17 -49.02	144.16 9.16 -53.20	147.48 9.16 -56.52	154.12 9.16 -63.16	144.24 9.14 -53.47	140.08 9.14 -49.31	136.00 9.30 -45.16	136.00 9.32 -44.97	134.58 9.07 -43.80	127.72 6.48 -57.08	110.00 6.96 -32.00
NORTHPORT___IC 23718	105.17 9.07 -24.13	95.93 7.56 -22.64	67.60 6.64 -0.02	62.79 6.22 -0.02	61.18 5.81 0.00	61.16 5.61 0.00	60.77 5.07 0.00	70.60 6.95 0.13	104.09 8.10 -29.56	108.91 8.85 -27.55	132.90 9.69 -41.74	126.41 10.28 -33.92	137.61 10.90 -44.13	141.56 10.65 -49.03	145.39 10.39 -53.21	148.63 10.31 -56.53	155.19 10.22 -63.17	145.39 10.29 -53.48	141.64 10.69 -49.32	137.39 10.68 -45.16	137.39 10.70 -44.97	136.05 10.54 -43.80	128.87 7.63 -57.08	111.14 8.10 -32.00
NPX_GEN_1385_PROXY 323591	105.32 9.21 -24.13	96.00 7.62 -22.64	67.72 6.76 -0.02	62.91 6.33 -0.02	61.30 5.92 0.00	61.27 5.72 0.00	60.88 5.18 0.00	70.73 7.08 0.13	104.22 8.24 -29.56	109.06 8.99 -27.55	133.06 9.86 -41.74	126.57 10.44 -33.92	137.77 11.07 -44.13	141.73 10.81 -49.03	145.55 10.55 -53.21	148.71 10.39 -56.53	155.35 10.39 -63.17	145.55 10.45 -53.48	141.72 10.78 -49.32	137.47 10.76 -45.16	137.55 10.87 -44.97	136.13 10.62 -43.80	130.79 7.76 -58.87	109.42 8.17 -30.22
NPX_GEN_CSC 323557	106.18 10.08 -24.13	96.62 8.22 -22.67	68.39 7.43 -0.02	63.59 7.01 -0.02	61.96 6.59 0.00	61.88 6.33 0.00	61.33 5.63 0.00	71.17 7.53 0.13	105.09 9.10 -29.56	110.36 10.30 -27.55	134.85 11.65 -41.74	128.30 12.17 -33.92	139.76 13.05 -44.13	143.94 13.02 -49.03	148.01 13.01 -53.21	151.25 12.92 -56.53	157.97 13.01 -63.17	148.00 12.90 -53.48	143.92 12.98 -49.32	139.35 12.64 -45.16	139.35 12.67 -44.97	137.85 12.34 -43.80	132.01 8.98 -58.87	110.27 9.02 -30.22
NSINS_S_GLNS_FALLS 23858	77.08 5.04 -0.07	69.67 3.94 0.00	64.34 3.41 0.00	59.72 3.17 0.00	58.75 3.38 0.00	58.88 3.33 0.00	58.77 3.06 0.00	66.93 3.25 0.10	70.14 3.85 0.13	76.44 4.06 0.13	86.43 5.13 0.17	95.26 4.44 -8.60	98.86 4.05 -12.23	105.76 3.69 -20.19	99.16 3.44 -13.93	92.55 3.35 -7.40	91.51 3.93 -5.78	95.43 4.08 -9.72	104.68 3.84 -19.21	104.94 4.16 -19.24	103.47 4.17 -17.59	102.91 4.74 -16.46	87.28 4.11 -19.01	81.16 4.76 -5.36
NUCOR_STEEL___DRP 24197	69.25 -2.74 -0.01	63.10 -2.63 0.00	58.49 -2.44 0.00	55.08 -1.47 0.00	53.93 -1.44 0.00	54.27 -1.28 0.00	54.31 -1.39 0.00	60.55 -3.38 -0.15	63.56 -3.06 -0.20	69.75 -2.97 -0.20	78.78 -2.93 -0.25	80.44 -2.63 -0.86	81.31 -2.39 -1.13	81.27 -2.46 -1.84	80.65 -2.70 -1.55	80.32 -2.78 -1.31	80.66 -2.86 -1.73	80.16 -3.18 -1.72	80.19 -3.27 -1.83	80.03 -3.51 -1.99	80.28 -3.19 -1.76	80.18 -3.19 -1.66	62.80 -3.08 -1.72	67.97 -3.55 -0.49
NYISO_LBMP_REFERENCE 24008	71.98 0.00 0.00	65.73 0.00 0.00	60.93 0.00 0.00	56.55 0.00 0.00	55.37 0.00 0.00	55.55 0.00 0.00	55.70 0.00 0.00	63.78 0.00 0.00	66.42 0.00 0.00	72.52 0.00 0.00	81.46 0.00 0.00	82.21 0.00 0.00	82.58 0.00 0.00	81.89 0.00 0.00	81.80 0.00 0.00	81.80 0.00 0.00	81.80 0.00 0.00	81.63 0.00 0.00	81.63 0.00 0.00	81.55 0.00 0.00	81.71 0.00 0.00	81.71 0.00 0.00	64.16 0.00 0.00	71.04 0.00 0.00

NYPA_BRENTWD____GT 24164	106.40 10.29 -24.13	96.93 8.48 -22.72	68.45 7.49 -0.02	63.53 6.96 -0.02	61.90 6.53 0.00	61.88 6.33 0.00	61.44 5.74 0.00	71.49 7.84 0.13	105.15 9.17 -29.56	110.36 10.30 -27.55	134.77 11.57 -41.74	127.97 11.84 -33.92	139.34 12.63 -44.13	143.45 12.53 -49.03	147.43 12.43 -53.21	150.67 12.35 -56.53	157.32 12.35 -63.17	147.43 12.33 -53.48	143.43 12.49 -49.32	139.02 12.31 -45.16	139.11 12.42 -44.97	137.60 12.09 -43.80	130.35 9.11 -57.08	112.49 9.45 -32.00
NYPA_GOWANUS____GT5 24156	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.09 10.72 -121.58	214.17 10.86 -121.68	214.11 10.78 -121.70	214.18 10.60 -122.03	214.11 10.70 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NYPA_GOWANUS____GT6 24157	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.09 10.72 -121.58	214.17 10.86 -121.68	214.11 10.78 -121.70	214.18 10.60 -122.03	214.11 10.70 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94
NYPA_HARLEM__RVR_GT1 24160	113.20 8.42 -32.80	80.26 6.97 -7.57	67.22 6.28 -0.01	62.21 5.66 -0.01	60.69 5.32 -0.01	60.78 5.22 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.46 7.37 -40.67	115.51 8.63 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.73 10.97 -26.87	125.38 11.04 -32.54	129.34 11.29 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.86 10.86 -29.38	118.81 10.60 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.61 7.74 -28.83
NYPA_HARLEM__RVR_GT2 24161	113.20 8.42 -32.80	80.26 6.97 -7.57	67.22 6.28 -0.01	62.21 5.66 -0.01	60.69 5.32 -0.01	60.78 5.22 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.46 7.37 -40.67	115.51 8.63 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.73 10.97 -26.87	125.38 11.04 -32.54	129.34 11.29 -36.25	138.91 10.88 -46.23	138.92 11.18 -46.11	121.86 10.86 -29.38	118.81 10.60 -26.66	118.89 10.79 -26.39	123.00 10.70 -30.58	121.81 7.83 -49.82	107.61 7.74 -28.83
NYPA_KENT____GT 24152	113.13 8.35 -32.80	80.20 6.90 -7.57	66.97 6.03 -0.01	61.87 5.32 -0.01	60.36 4.98 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.43 6.12 -16.53	114.33 7.24 -40.67	115.27 8.34 -34.41	139.49 9.45 -48.57	139.75 10.28 -47.26	150.00 10.65 -56.77	150.00 10.65 -57.46	150.00 10.72 -57.49	150.00 10.80 -57.41	183.94 10.55 -91.60	184.06 10.69 -91.74	177.36 10.61 -85.12	176.22 10.44 -84.24	176.18 10.54 -83.93	177.78 10.38 -85.69	177.43 7.63 -105.64	148.27 7.89 -69.34
NYPA_POUCH1____GT 24155	113.52 8.28 -33.27	80.24 6.84 -7.68	66.86 5.91 -0.02	61.77 5.20 -0.02	60.26 4.87 -0.02	60.33 4.78 0.00	60.50 4.79 0.00	86.55 6.00 -16.77	114.85 7.17 -41.25	115.95 8.34 -35.09	175.00 9.37 -84.17	175.00 10.28 -82.51	258.84 10.65 -165.61	258.14 10.81 -165.44	249.29 10.80 -156.70	249.18 10.88 -156.51	249.20 10.72 -156.69	249.17 10.78 -156.76	256.97 10.69 -164.65	258.53 10.52 -166.47	258.44 10.62 -166.11	256.65 10.46 -164.48	257.54 7.70 -185.68	206.42 7.96 -127.43
NYPA_VERNON____GT2 24162	112.98 8.21 -32.80	80.07 6.77 -7.57	66.91 5.97 -0.01	61.88 5.32 -0.01	60.36 4.98 -0.01	60.44 4.89 0.00	60.66 4.96 0.00	86.43 6.12 -16.53	114.27 7.17 -40.67	115.18 8.19 -34.46	123.01 9.21 -32.34	123.50 10.03 -31.25	128.69 10.40 -35.71	129.75 10.48 -37.38	133.38 10.47 -41.11	135.87 10.55 -43.52	153.80 10.39 -61.61	153.86 10.45 -61.79	140.61 10.45 -48.53	138.18 10.19 -46.44	138.25 10.38 -46.16	141.44 10.21 -49.52	140.60 7.44 -69.00	121.46 7.67 -42.75
NYPA_VERNON____GT3 24163	112.98 8.21 -32.80	80.07 6.77 -7.57	66.91 5.97 -0.01	61.88 5.32 -0.01	60.36 4.98 -0.01	60.44 4.89 0.00	60.66 4.96 0.00	86.43 6.12 -16.53	114.27 7.17 -40.67	115.18 8.19 -34.46	123.01 9.21 -32.34	123.50 10.03 -31.25	128.69 10.40 -35.71	129.75 10.48 -37.38	133.38 10.47 -41.11	135.87 10.55 -43.52	153.80 10.39 -61.61	153.86 10.45 -61.79	140.61 10.45 -48.53	138.18 10.19 -46.44	138.25 10.38 -46.16	141.44 10.21 -49.52	140.60 7.44 -69.00	121.46 7.67 -42.75
NYPA____ASTORIA_CC1 323568	112.98 8.21 -32.80	80.07 6.77 -7.57	66.91 5.97 -0.01	61.87 5.32 -0.01	60.36 4.98 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.37 6.06 -16.53	114.20 7.11 -40.67	115.07 8.19 -34.36	114.51 9.21 -23.84	115.00 10.03 -22.75	117.66 10.40 -24.68	119.24 10.48 -26.87	124.81 10.47 -32.54	128.68 10.63 -36.25	138.10 10.39 -45.92	138.27 10.53 -46.11	121.46 10.45 -29.38	118.40 10.19 -26.66	118.48 10.38 -26.39	122.51 10.21 -30.58	121.42 7.44 -49.82	107.54 7.67 -28.83
NYPA____ASTORIA_CC2 323569	112.98 8.21 -32.80	80.07 6.77 -7.57	66.91 5.97 -0.01	61.87 5.32 -0.01	60.36 4.98 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.37 6.06 -16.53	114.20 7.11 -40.67	115.07 8.19 -34.36	114.51 9.21 -23.84	115.00 10.03 -22.75	117.66 10.40 -24.68	119.24 10.48 -26.87	124.81 10.47 -32.54	128.68 10.63 -36.25	138.10 10.39 -45.92	138.27 10.53 -46.11	121.46 10.45 -29.38	118.40 10.19 -26.66	118.48 10.38 -26.39	122.51 10.21 -30.58	121.42 7.44 -49.82	107.54 7.67 -28.83
NYPA__HOLTSVILL 23794	106.04 9.93 -24.13	96.62 8.22 -22.67	68.27 7.31 -0.02	63.42 6.84 -0.02	61.74 6.37 0.00	61.71 6.17 0.00	61.27 5.57 0.00	71.17 7.53 0.13	104.89 8.90 -29.56	110.07 10.01 -27.55	134.45 11.24 -41.74	127.89 11.76 -33.92	139.26 12.55 -44.13	143.45 12.53 -49.03	147.43 12.43 -53.21	150.67 12.35 -56.53	157.32 12.35 -63.17	147.43 12.33 -53.48	143.35 12.41 -49.32	138.86 12.15 -45.16	138.94 12.26 -44.97	137.44 11.93 -43.80	129.96 8.73 -57.08	112.06 9.02 -32.00
NYPA____HELLGATE_GT1 24158	113.20 8.42 -32.80	80.26 6.97 -7.57	67.22 6.28 -0.01	62.21 5.66 -0.01	60.69 5.32 -0.01	60.78 5.22 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.46 7.37 -40.67	115.51 8.63 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.73 10.97 -26.87	125.38 11.04 -32.54	129.34 11.29 -36.25	138.82 10.80 -46.23	138.84 11.10 -46.11	121.86 10.86 -29.38	118.81 10.60 -26.66	118.81 10.70 -26.39	122.92 10.62 -30.58	121.81 7.83 -49.82	107.61 7.74 -28.83
NYPA____HELLGATE_GT2 24159	113.20 8.42 -32.80	80.26 6.97 -7.57	67.22 6.28 -0.01	62.21 5.66 -0.01	60.69 5.32 -0.01	60.78 5.22 -0.01	61.00 5.29 -0.01	86.50 6.19 -16.53	114.46 7.37 -40.67	115.51 8.63 -34.36	114.59 9.29 -23.84	115.25 10.28 -22.75	118.16 10.90 -24.68	119.73 10.97 -26.87	125.38 11.04 -32.54	129.34 11.29 -36.25	138.82 10.80 -46.23	138.84 11.10 -46.11	121.86 10.86 -29.38	118.81 10.60 -26.66	118.81 10.70 -26.39	122.92 10.62 -30.58	121.81 7.83 -49.82	107.61 7.74 -28.83
NYS_BARGE__HYD 23848	64.86 -7.13 -0.01	59.22 -6.51 0.00	54.29 -6.64 0.00	51.12 -5.43 0.00	50.00 -5.37 0.00	50.33 -5.22 0.00	50.30 -5.40 0.00	45.56 -9.76 8.46	45.66 -9.76 11.00	50.82 -10.44 11.26	55.99 -11.49 13.98	65.95 -11.92 4.34	69.56 -11.89 1.12	69.57 -11.87 0.44	69.56 -11.94 0.29	69.81 -11.94 0.04	66.19 -11.70 3.91	61.08 -12.16 8.39	61.08 -12.08 8.47	56.24 -12.15 13.16	61.00 -12.01 8.70	61.00 -11.93 8.78	54.47 -9.56 0.13	61.06 -9.95 0.03
O.H._GEN_BRUCE 24063	63.92 -8.06 -0.01	58.50 -7.23 0.00	53.68 -7.25 0.00	50.50 -6.05 0.00	49.39 -5.98 0.00	49.71 -5.83 0.00	49.74 -5.96 0.00	45.00 -10.27 8.51	45.00 -10.36 11.06	50.02 -11.17 11.32	55.01 -12.38 14.07	65.00 -12.83 4.39	68.53 -12.88 1.16	68.53 -12.86 0.50	68.53 -12.92 0.34	68.79 -12.92 0.08	65.05 -12.76 3.98	60.00 -13.14 8.49	60.00 -13.06 8.57	55.21 -13.05 13.29	59.92 -12.99 8.80	59.93 -12.91 8.88	55.49 -10.27 -1.60	58.19 -11.01 1.83

OAK ORCHARD___HYD 24046	67.81 -4.17 -0.01	61.92 -3.81 0.00	56.91 -4.02 0.00	53.27 -3.28 0.00	52.10 -3.27 0.00	52.38 -3.17 0.00	52.42 -3.29 0.00	48.91 -5.61 9.25	48.82 -5.58 12.02	54.40 -5.80 12.31	59.98 -6.19 15.29	71.05 -6.17 5.00	74.88 -6.11 1.58	77.82 -6.06 -2.00	77.42 -6.05 -1.68	77.13 -6.05 -1.39	77.87 -6.05 -2.13	65.51 -6.45 9.67	65.38 -6.45 9.80	60.07 -6.52 14.95	65.40 -6.29 10.02	65.34 -6.29 10.08	58.14 -5.33 0.70	65.02 -5.83 0.19
OCC_CHEM___DRP 24175	64.14 -7.85 -0.01	58.69 -7.03 0.00	53.80 -7.13 0.00	50.67 -5.88 0.00	49.56 -5.81 0.00	49.88 -5.67 0.00	49.86 -5.85 0.00	45.05 -10.40 8.33	45.17 -10.43 10.83	50.19 -11.24 11.08	55.23 -12.46 13.77	64.99 -12.99 4.24	68.47 -13.05 1.06	68.52 -13.02 0.35	68.49 -13.09 0.22	68.73 -13.09 -0.02	65.18 -12.84 3.77	60.22 -13.22 8.19	60.15 -13.22 8.26	55.55 -13.13 12.87	60.15 -13.07 8.49	60.15 -12.99 8.57	53.78 -10.33 0.05	60.16 -10.87 0.01
OLIN_CORP_DRP 24177	64.35 -7.63 -0.01	58.83 -6.90 0.00	53.92 -7.01 0.00	50.78 -5.77 0.00	49.67 -5.70 0.00	49.99 -5.55 0.00	49.97 -5.74 0.00	45.37 -10.14 8.27	45.52 -10.16 10.74	50.57 -10.95 11.00	55.66 -12.14 13.66	65.45 -12.58 4.19	68.92 -12.63 1.02	68.97 -12.61 0.31	69.02 -12.60 0.18	69.16 -12.68 -0.05	65.66 -12.43 3.71	60.72 -12.82 8.09	60.66 -12.82 8.16	56.01 -12.80 12.73	60.66 -12.67 8.39	60.66 -12.58 8.47	54.14 -10.01 0.01	60.53 -10.51 0.00
ONONDAGA_REF_OCCRA 23987	71.04 -0.94 0.00	64.74 -0.99 0.00	59.84 -1.10 0.00	55.70 -0.85 0.00	54.54 -0.83 0.00	54.77 -0.78 0.00	54.87 -0.84 0.00	62.31 -1.47 0.00	65.23 -1.20 0.00	71.43 -1.09 0.00	80.49 -0.98 0.00	81.98 -0.82 -0.59	82.75 -0.66 -0.84	82.53 -0.74 -1.38	82.07 -0.90 -1.17	81.97 -0.82 -0.99	82.16 -0.90 -1.27	81.84 -0.98 -1.19	81.83 -1.06 -1.27	81.65 -1.22 -1.32	81.86 -1.06 -1.21	81.86 -0.98 -1.13	64.36 -1.09 -1.30	69.98 -1.42 -0.37
ONONDAGA___COGEN 23986	70.83 -1.15 0.00	64.54 -1.18 0.00	59.71 -1.22 0.00	55.65 -0.90 0.00	54.43 -0.94 0.00	54.66 -0.89 0.00	54.81 -0.89 0.00	62.30 -1.59 -0.11	65.11 -1.46 -0.15	71.29 -1.38 -0.15	80.27 -1.38 -0.19	81.75 -1.15 -0.68	82.40 -1.07 -0.90	82.21 -1.15 -1.46	81.81 -1.23 -1.24	81.61 -1.23 -1.04	81.87 -1.31 -1.38	81.61 -1.39 -1.37	81.69 -1.39 -1.45	81.57 -1.55 -1.58	81.64 -1.47 -1.39	81.64 -1.39 -1.31	64.25 -1.37 -1.37	69.86 -1.56 -0.39
ONTARIO___LFGE 23819	68.82 -3.17 -0.01	62.90 -2.83 0.00	58.01 -2.92 0.00	54.29 -2.26 0.00	53.10 -2.27 0.00	53.49 -2.06 0.00	53.64 -2.06 0.00	60.21 -3.83 -0.25	63.10 -3.65 -0.33	69.09 -3.77 -0.34	77.97 -3.91 -0.42	79.62 -3.62 -1.03	80.49 -3.39 -1.30	80.55 -3.44 -2.10	79.89 -3.68 -1.77	79.60 -3.68 -1.49	80.12 -3.68 -2.00	79.67 -4.00 -2.04	79.72 -4.08 -2.17	79.63 -4.32 -2.40	79.72 -4.09 -2.09	79.68 -4.00 -1.98	62.34 -3.79 -1.97	67.26 -4.33 -0.56
OSWEGATCHIE___HYD 24044	67.73 -4.25 0.00	62.11 -3.62 0.00	57.64 -3.29 0.00	53.38 -3.17 0.00	52.60 -2.77 0.00	52.88 -2.67 0.00	53.14 -2.56 0.00	60.85 -2.93 0.00	63.57 -2.86 0.00	70.49 -2.03 0.00	79.18 -2.28 0.00	79.91 -2.30 0.00	80.26 -2.31 0.00	79.19 -2.70 0.00	78.52 -3.27 0.00	78.28 -3.52 0.00	78.12 -3.68 0.00	78.12 -3.51 0.00	78.12 -3.51 0.00	77.39 -4.16 0.00	77.79 -3.92 0.00	77.55 -4.17 0.00	60.95 -3.21 0.00	67.49 -3.55 0.00
OSWEGO___5 23606	70.11 -1.87 0.00	63.89 -1.84 0.00	59.10 -1.83 0.00	54.97 -1.58 0.00	53.82 -1.55 0.00	53.99 -1.56 0.00	54.15 -1.56 0.00	61.61 -2.17 0.00	64.30 -2.13 0.00	70.34 -2.18 0.00	79.10 -2.36 0.00	80.38 -2.30 -0.47	81.01 -2.23 -0.66	80.76 -2.21 -1.09	80.42 -2.29 -0.92	80.28 -2.29 -0.77	80.48 -2.29 -0.98	80.19 -2.37 -0.93	80.26 -2.37 -1.00	80.14 -2.45 -1.04	80.29 -2.37 -0.95	80.23 -2.37 -0.89	63.13 -2.05 -1.02	69.05 -2.27 -0.29
OSWEGO___6 23613	70.11 -1.87 0.00	63.89 -1.84 0.00	59.10 -1.83 0.00	54.97 -1.58 0.00	53.82 -1.55 0.00	53.99 -1.56 0.00	54.15 -1.56 0.00	61.61 -2.17 0.00	64.30 -2.13 0.00	70.34 -2.18 0.00	79.10 -2.36 0.00	80.38 -2.30 -0.47	81.01 -2.23 -0.66	80.76 -2.21 -1.09	80.42 -2.29 -0.92	80.28 -2.29 -0.77	80.48 -2.29 -0.98	80.19 -2.37 -0.93	80.26 -2.37 -1.00	80.14 -2.45 -1.04	80.29 -2.37 -0.95	80.23 -2.37 -0.89	63.13 -2.05 -1.02	69.05 -2.27 -0.29
OUTOKUMPU-AB___DRP 24206	65.22 -6.77 -0.01	59.62 -6.11 0.00	54.60 -6.34 0.00	51.40 -5.15 0.00	50.28 -5.09 0.00	50.66 -4.89 0.00	50.58 -5.12 0.00	45.98 -9.57 8.23	46.23 -9.50 10.70	51.41 -10.15 10.95	56.62 -11.24 13.60	66.47 -11.59 4.15	69.93 -11.64 1.00	70.07 -11.55 0.28	70.03 -11.62 0.15	70.17 -11.70 -0.07	66.68 -11.45 3.66	61.76 -11.84 8.03	61.70 -11.84 8.09	56.99 -11.91 12.65	61.62 -11.77 8.33	61.61 -11.68 8.41	54.87 -9.30 -0.02	61.53 -9.52 -0.01
OXBOW___ 24026	64.86 -7.13 -0.01	59.29 -6.44 0.00	54.29 -6.64 0.00	51.18 -5.37 0.00	50.00 -5.37 0.00	50.38 -5.17 0.00	50.30 -5.40 0.00	45.62 -9.89 8.28	45.77 -9.90 10.76	50.91 -10.59 11.02	56.05 -11.73 13.68	65.85 -12.17 4.19	69.41 -12.14 1.03	69.46 -12.12 0.31	69.42 -12.19 0.19	69.65 -12.19 -0.04	66.06 -12.02 3.72	61.12 -12.41 8.11	61.13 -12.33 8.17	56.39 -12.40 12.76	61.05 -12.26 8.40	61.05 -12.18 8.49	54.45 -9.69 0.02	61.02 -10.02 0.00
PEEKSKILL___ 23653	78.87 6.84 -0.05	71.25 5.52 0.00	65.62 4.69 0.00	60.68 4.13 0.00	59.25 3.88 0.00	59.32 3.78 0.00	59.55 3.84 0.00	68.69 5.04 0.13	72.23 5.98 0.17	79.08 6.74 0.18	88.90 7.66 0.22	97.18 8.47 -6.50	100.77 8.92 -9.28	106.22 9.01 -15.32	122.58 9.08 -31.71	126.22 9.08 -35.35	136.15 9.08 -45.27	135.93 8.98 -45.32	112.92 9.06 -22.23	104.87 8.81 -14.51	103.91 8.91 -13.29	102.81 8.66 -12.43	84.75 6.16 -14.43	81.36 6.25 -4.07
PGE MADISON___WINDPWR 24146	71.92 -0.07 -0.02	65.40 -0.33 0.00	60.51 -0.43 0.00	56.72 0.17 0.00	55.54 0.17 0.00	55.94 0.39 0.00	55.98 0.28 0.00	62.54 -0.83 0.41	65.95 0.07 0.53	72.69 0.73 0.55	82.17 1.38 0.68	85.82 1.97 -1.63	87.36 2.23 -2.56	87.89 1.72 -4.28	86.17 0.74 -3.64	85.54 0.65 -3.09	85.86 0.33 -3.74	85.01 0.08 -3.30	85.50 0.33 -3.54	85.12 0.08 -3.49	85.71 0.65 -3.35	85.63 0.82 -3.10	67.88 -0.32 -4.05	71.47 -0.71 -1.14
PIERCEFIELD___HYD 23852	66.79 -5.18 0.00	61.52 -4.21 0.00	57.34 -3.60 0.00	53.04 -3.51 0.00	52.33 -3.05 0.00	52.55 -3.00 0.00	52.98 -2.73 0.00	60.78 -3.00 0.00	63.30 -3.12 0.00	69.98 -2.54 0.00	78.53 -2.93 0.00	78.84 -3.37 0.00	79.19 -3.39 0.00	78.20 -3.69 0.00	77.71 -4.09 0.00	77.46 -4.34 0.00	77.38 -4.42 0.00	77.55 -4.08 0.00	77.63 -4.00 0.00	76.82 -4.73 0.00	76.97 -4.74 0.00	76.65 -5.07 0.00	60.31 -3.85 0.00	67.20 -3.84 0.00
PINELAWN_CC_1 323563	105.76 9.64 -24.14	96.61 7.95 -22.93	67.96 7.01 -0.02	63.08 6.50 -0.02	61.46 6.09 0.00	61.38 5.83 0.00	61.11 5.40 0.00	71.05 7.40 0.13	104.02 8.04 -29.56	108.91 8.85 -27.55	132.82 9.61 -41.74	126.49 10.36 -33.92	137.77 11.07 -44.13	141.97 11.06 -49.03	146.04 11.04 -53.21	149.28 10.96 -56.53	155.93 10.96 -63.17	146.04 10.94 -53.48	141.97 11.02 -49.32	137.55 10.85 -45.16	137.64 10.95 -44.97	136.21 10.70 -43.80	128.94 7.70 -57.08	111.21 8.17 -32.00
PJM_GEN_KEystone 24065	71.00 -5.11 -4.13	68.21 1.77 -0.71	62.15 1.22 0.00	57.68 1.13 0.00	56.00 0.94 0.31	56.55 1.00 0.00	56.25 1.11 0.57	66.08 1.28 -1.03	71.48 2.06 -3.00	77.00 2.39 -2.09	84.47 2.69 -0.32	91.55 3.62 -5.72	94.73 3.96 -8.19	97.94 4.01 -12.04	106.58 3.93 -20.86	108.88 4.01 -23.07	114.59 4.01 -28.79	113.42 3.84 -27.95	99.91 4.00 -14.28	94.47 3.67 -9.25	94.80 3.76 -9.33	95.00 3.60 -9.69	82.11 2.05 -15.90	75.89 0.71 -4.14

PJM_GEN_NEPTUNE_PROXY 323594	104.37 8.28 -24.12	95.00 6.77 -22.51	66.87 5.91 -0.02	62.06 5.49 -0.02	60.46 5.09 0.00	60.43 4.89 0.00	60.22 4.51 0.00	69.90 6.25 0.13	103.23 7.24 -29.56	108.04 7.98 -27.55	132.08 8.88 -41.74	125.75 9.62 -33.92	136.78 10.07 -44.13	140.99 10.07 -49.03	145.06 10.06 -53.21	148.30 9.98 -56.53	155.03 10.06 -63.17	145.06 9.96 -53.48	141.07 10.12 -49.32	136.66 9.95 -45.16	136.74 10.05 -44.97	135.32 9.81 -43.80	130.08 7.06 -58.87	108.71 7.46 -30.22
PLEASANTVLY___LBMP 24000	78.65 6.62 -0.05	71.12 5.39 0.00	65.56 4.63 0.00	60.68 4.13 0.00	59.25 3.88 0.00	59.38 3.83 0.00	59.49 3.79 0.00	68.37 4.72 0.13	71.83 5.58 0.17	78.65 6.31 0.17	88.42 7.17 0.22	96.81 7.81 -6.79	100.43 8.18 -9.68	106.06 8.19 -15.98	125.30 8.18 -35.32	129.73 8.26 -39.67	140.65 8.18 -50.68	140.87 8.16 -51.07	114.09 8.16 -24.30	104.61 7.91 -15.16	103.60 8.01 -13.88	102.54 7.84 -12.98	84.92 5.71 -15.06	81.25 5.97 -4.24
POLETTI____ 23519	111.84 8.06 -31.80	79.70 6.64 -7.34	66.66 5.73 0.00	61.64 5.09 0.00	60.13 4.76 0.00	60.21 4.67 0.00	60.44 4.73 0.00	85.80 6.00 -16.02	112.88 7.04 -39.42	113.21 7.90 -32.79	113.53 8.96 -23.10	113.78 9.78 -21.78	117.03 10.24 -24.21	118.72 10.32 -26.52	124.63 10.31 -32.53	128.34 10.31 -36.24	137.94 10.22 -45.92	137.94 10.20 -46.11	121.08 10.29 -29.17	117.87 10.03 -26.29	117.84 10.13 -25.99	121.71 9.97 -30.03	120.09 7.19 -48.74	106.57 7.46 -28.08
PORT_JEFF_3 23555	106.33 10.22 -24.13	96.88 8.48 -22.68	68.51 7.56 -0.02	63.64 7.07 -0.02	61.96 6.59 0.00	61.93 6.39 0.00	61.50 5.79 0.00	71.43 7.78 0.13	105.22 9.23 -29.56	110.36 10.30 -27.55	134.61 11.40 -41.74	127.73 11.59 -33.92	139.18 12.47 -44.13	143.36 12.45 -49.03	147.43 12.43 -53.21	150.67 12.35 -56.53	157.32 12.35 -63.17	147.43 12.33 -53.48	143.27 12.33 -49.32	138.78 12.07 -45.16	138.78 12.09 -44.97	137.28 11.77 -43.80	129.96 8.73 -57.08	112.06 9.02 -32.00
PORT_JEFF_4 23616	106.33 10.22 -24.13	96.88 8.48 -22.68	68.51 7.56 -0.02	63.64 7.07 -0.02	61.96 6.59 0.00	61.93 6.39 0.00	61.50 5.79 0.00	71.43 7.78 0.13	105.22 9.23 -29.56	110.36 10.30 -27.55	134.61 11.40 -41.74	127.73 11.59 -33.92	139.18 12.47 -44.13	143.36 12.45 -49.03	147.43 12.43 -53.21	150.67 12.35 -56.53	157.32 12.35 -63.17	147.43 12.33 -53.48	143.27 12.33 -49.32	138.78 12.07 -45.16	138.78 12.09 -44.97	137.28 11.77 -43.80	129.96 8.73 -57.08	112.06 9.02 -32.00
PORT_JEFF_IC 23713	106.54 10.44 -24.13	97.09 8.68 -22.68	68.69 7.74 -0.02	63.81 7.24 -0.02	62.13 6.76 0.00	62.05 6.50 0.00	61.61 5.90 0.00	71.62 7.97 0.13	105.42 9.43 -29.56	110.65 10.59 -27.55	135.02 11.81 -41.74	127.89 11.76 -33.92	139.34 12.63 -44.13	143.53 12.61 -49.03	147.68 12.68 -53.21	150.92 12.60 -56.53	157.56 12.60 -63.17	147.59 12.49 -53.48	143.52 12.57 -49.32	138.94 12.23 -45.16	139.02 12.34 -44.97	137.44 11.93 -43.80	130.29 9.05 -57.08	112.34 9.31 -32.00
PPL PILGRIM_ST_GT1 24216	106.40 10.29 -24.13	96.93 8.48 -22.72	68.45 7.49 -0.02	63.53 6.96 -0.02	61.90 6.53 0.00	61.88 6.33 0.00	61.44 5.74 0.00	71.49 7.84 0.13	105.15 9.17 -29.56	110.36 10.30 -27.55	134.77 11.57 -41.74	127.97 11.84 -33.92	139.34 12.63 -44.13	143.45 12.53 -49.03	147.43 12.43 -53.21	150.67 12.35 -56.53	157.32 12.35 -63.17	147.43 12.33 -53.48	143.43 12.49 -49.32	139.02 12.31 -45.16	139.11 12.42 -44.97	137.60 12.09 -43.80	130.35 9.11 -57.08	112.49 9.45 -32.00
PPL PILGRIM_ST_GT2 24217	106.40 10.29 -24.13	96.93 8.48 -22.72	68.45 7.49 -0.02	63.53 6.96 -0.02	61.90 6.53 0.00	61.88 6.33 0.00	61.44 5.74 0.00	71.49 7.84 0.13	105.15 9.17 -29.56	110.36 10.30 -27.55	134.77 11.57 -41.74	127.97 11.84 -33.92	139.34 12.63 -44.13	143.45 12.53 -49.03	147.43 12.43 -53.21	150.67 12.35 -56.53	157.32 12.35 -63.17	147.43 12.33 -53.48	143.43 12.49 -49.32	139.02 12.31 -45.16	139.11 12.42 -44.97	137.60 12.09 -43.80	130.35 9.11 -57.08	112.49 9.45 -32.00
PPL_SHRM_GT3 24213	106.18 10.08 -24.13	96.69 8.28 -22.68	68.45 7.49 -0.02	63.64 7.07 -0.02	61.96 6.59 0.00	61.93 6.39 0.00	61.39 5.68 0.00	71.24 7.59 0.13	105.09 9.10 -29.56	110.43 10.37 -27.55	134.94 11.73 -41.74	128.38 12.25 -33.92	139.92 13.21 -44.13	144.10 13.18 -49.03	148.17 13.17 -53.21	151.41 13.09 -56.53	158.14 13.06 -63.17	148.17 13.06 -53.48	144.01 13.06 -49.32	139.43 12.72 -45.16	139.51 12.83 -44.97	137.93 12.42 -43.80	130.29 9.05 -57.08	111.99 8.95 -32.00
PPL_SHRM_GT4 24214	106.18 10.08 -24.13	96.69 8.28 -22.68	68.45 7.49 -0.02	63.64 7.07 -0.02	61.96 6.59 0.00	61.93 6.39 0.00	61.39 5.68 0.00	71.24 7.59 0.13	105.09 9.10 -29.56	110.43 10.37 -27.55	134.94 11.73 -41.74	128.38 12.25 -33.92	139.92 13.21 -44.13	144.10 13.18 -49.03	148.17 13.17 -53.21	151.41 13.09 -56.53	158.14 13.17 -63.17	148.17 13.06 -53.48	144.01 13.06 -49.32	139.43 12.72 -45.16	139.51 12.83 -44.97	137.93 12.42 -43.80	130.29 9.05 -57.08	111.99 8.95 -32.00
PROJECT___ORANGE 1 24174	70.97 -1.01 0.00	64.61 -1.12 0.00	59.71 -1.22 0.00	55.53 -1.02 0.00	54.37 -1.00 0.00	54.60 -0.94 0.00	54.70 -1.00 0.00	62.12 -1.66 0.00	64.96 -1.46 0.00	71.21 -1.31 0.00	80.16 -1.30 0.00	81.59 -1.15 -0.52	82.33 -0.99 -0.74	82.04 -1.06 -1.22	81.69 -1.15 -1.04	81.54 -1.15 -0.88	81.70 -1.23 -1.13	81.38 -1.31 -1.06	81.44 -1.31 -1.12	81.25 -1.47 -1.17	81.47 -1.31 -1.07	81.41 -1.31 -1.00	64.02 -1.28 -1.15	69.80 -1.56 -0.32
PROJECT___ORANGE 2 24166	70.97 -1.01 0.00	64.61 -1.12 0.00	59.71 -1.22 0.00	55.53 -1.02 0.00	54.37 -1.00 0.00	54.60 -0.94 0.00	54.70 -1.00 0.00	62.12 -1.66 0.00	64.96 -1.46 0.00	71.21 -1.31 0.00	80.16 -1.30 0.00	81.59 -1.15 -0.52	82.33 -0.99 -0.74	82.04 -1.06 -1.22	81.69 -1.15 -1.04	81.54 -1.15 -0.88	81.70 -1.23 -1.13	81.38 -1.31 -1.06	81.44 -1.31 -1.12	81.25 -1.47 -1.17	81.47 -1.31 -1.07	81.41 -1.31 -1.00	64.02 -1.28 -1.15	69.80 -1.56 -0.32
PYRITES___HYD 24023	67.51 -4.46 0.00	62.18 -3.55 0.00	57.95 -2.99 0.00	53.61 -2.94 0.00	52.82 -2.55 0.00	53.05 -2.50 0.00	53.48 -2.23 0.00	61.42 -2.36 0.00	64.03 -2.39 0.00	70.70 -1.81 0.00	79.43 -2.04 0.00	79.75 -2.47 0.00	80.02 -2.56 0.00	79.02 -2.87 0.00	78.44 -3.35 0.00	78.12 -3.68 0.00	78.03 -3.76 0.00	78.20 -3.43 0.00	78.28 -3.35 0.00	77.63 -3.91 0.00	77.87 -3.84 0.00	77.55 -4.17 0.00	60.95 -3.21 0.00	67.98 -3.05 0.00
RAMAPO___LBMP 323565	78.79 6.77 -0.05	71.12 5.39 0.00	65.56 4.63 0.00	60.62 4.07 0.00	59.14 3.77 0.00	59.27 3.72 0.00	59.49 3.79 0.00	68.68 5.04 0.14	72.23 5.98 0.18	79.01 6.67 0.18	88.82 7.58 0.22	97.11 8.55 -6.35	100.56 8.92 -9.07	105.87 9.01 -14.97	121.02 9.08 -30.15	124.45 9.16 -33.49	133.81 9.08 -42.93	133.55 9.06 -42.86	112.01 9.06 -21.32	104.53 8.81 -14.17	103.60 8.91 -12.98	102.52 8.66 -12.14	84.35 6.09 -14.10	81.19 6.18 -3.98
RANKINE____ 23646	64.93 -7.05 -0.01	59.22 -6.51 0.00	54.29 -6.64 0.00	51.07 -5.49 0.00	49.94 -5.43 0.00	50.33 -5.22 0.00	50.30 -5.40 0.00	46.35 -9.57 7.86	46.77 -9.43 10.22	51.90 -10.15 10.46	57.22 -11.43 13.00	66.93 -11.43 3.86	70.38 -11.40 0.80	70.50 -11.38 0.01	70.41 -11.45 -0.07	70.59 -11.45 -0.24	67.23 -11.29 3.27	62.50 -11.67 7.46	62.54 -11.59 7.50	58.04 -11.66 11.84	62.46 -11.52 7.73	62.44 -11.44 7.83	55.17 -9.24 -0.25	61.45 -9.66 -0.08
RAVENSWOOD_GT2_1 24244	112.77 7.99 -32.80	79.87 6.57 -7.57	66.66 5.73 0.00	61.58 5.03 0.00	60.08 4.71 0.00	60.21 4.67 0.00	60.38 4.68 0.00	86.24 5.93 -16.53	114.07 6.97 -40.67	114.18 7.83 -33.83	114.18 8.88 -23.84	114.10 9.62 -22.26	117.33 10.07 -24.68	118.91 10.15 -26.87	124.48 10.14 -32.54	128.19 10.14 -36.25	137.78 10.06 -45.92	137.78 10.04 -46.11	121.13 10.12 -29.38	118.07 9.87 -26.66	118.07 9.97 -26.39	122.10 9.81 -30.58	121.10 7.12 -49.82	107.19 7.32 -28.83



RAVENSWOOD_GT2_2 24245	112.77 7.99 -32.80	79.87 6.57 -7.57	66.66 5.73 0.00	61.58 5.03 0.00	60.08 4.71 0.00	60.21 4.67 0.00	60.38 4.68 0.00	86.24 5.93 -16.53	114.07 6.97 -40.67	114.18 7.83 -33.83	114.18 8.88 -23.84	114.10 9.62 -22.26	117.33 10.07 -24.68	118.91 10.15 -26.87	124.48 10.14 -32.54	128.19 10.14 -36.25	137.78 10.06 -45.92	137.78 10.04 -46.11	121.13 10.12 -29.38	118.07 9.87 -26.66	118.07 9.97 -26.39	122.10 9.81 -30.58	121.10 7.12 -49.82	107.19 7.32 -28.83
RAVENSWOOD_GT2_3 24246	112.84 8.06 -32.80	79.94 6.64 -7.57	66.72 5.79 0.00	61.64 5.09 0.00	60.13 4.76 0.00	60.21 4.67 0.00	60.44 4.73 0.00	86.31 6.00 -16.53	114.13 7.04 -40.67	114.25 7.90 -33.83	114.26 8.96 -23.84	114.26 9.78 -22.26	117.41 10.16 -24.68	118.99 10.24 -26.87	124.56 10.22 -32.54	128.27 10.22 -36.25	137.86 10.14 -45.92	137.86 10.12 -46.11	121.21 10.20 -29.38	118.24 10.03 -26.66	118.24 10.13 -26.39	122.18 9.89 -30.58	121.17 7.19 -49.82	107.33 7.46 -28.83
RAVENSWOOD_GT2_4 24247	112.84 8.06 -32.80	79.94 6.64 -7.57	66.72 5.79 0.00	61.64 5.09 0.00	60.13 4.76 0.00	60.21 4.67 0.00	60.44 4.73 0.00	86.31 6.00 -16.53	114.13 7.04 -40.67	114.25 7.90 -33.83	114.26 8.96 -23.84	114.26 9.78 -22.26	117.41 10.16 -24.68	118.99 10.24 -26.87	124.56 10.22 -32.54	128.27 10.22 -36.25	137.86 10.14 -45.92	137.86 10.12 -46.11	121.21 10.20 -29.38	118.24 10.03 -26.66	118.24 10.13 -26.39	122.18 9.89 -30.58	121.17 7.19 -49.82	107.33 7.46 -28.83
RAVENSWOOD_GT3_1 24248	112.77 7.99 -32.80	79.87 6.57 -7.57	66.66 5.73 0.00	61.58 5.03 0.00	60.08 4.71 0.00	60.16 4.61 0.00	60.38 4.68 0.00	86.24 5.93 -16.53	114.07 6.97 -40.67	114.18 7.83 -33.83	114.18 8.88 -23.84	114.10 9.62 -22.26	117.33 10.07 -24.68	118.91 10.15 -26.87	124.48 10.14 -32.54	128.19 10.14 -36.25	137.78 10.06 -45.92	137.78 10.04 -46.11	121.13 10.12 -29.38	118.07 9.87 -26.66	118.07 9.97 -26.39	122.10 9.81 -30.58	121.10 7.12 -49.82	107.26 7.39 -28.83
RAVENSWOOD_GT3_2 24249	112.77 7.99 -32.80	79.87 6.57 -7.57	66.66 5.73 0.00	61.58 5.03 0.00	60.08 4.71 0.00	60.16 4.61 0.00	60.38 4.68 0.00	86.24 5.93 -16.53	114.07 6.97 -40.67	114.18 7.83 -33.83	114.18 8.88 -23.84	114.10 9.62 -22.26	117.33 10.07 -24.68	118.91 10.15 -26.87	124.48 10.14 -32.54	128.19 10.14 -36.25	137.78 10.06 -45.92	137.78 10.04 -46.11	121.13 10.12 -29.38	118.07 9.87 -26.66	118.07 9.97 -26.39	122.10 9.81 -30.58	121.10 7.12 -49.82	107.26 7.39 -28.83
RAVENSWOOD_GT3_3 24250	112.91 8.13 -32.80	79.94 6.64 -7.57	66.72 5.79 0.00	61.70 5.15 0.00	60.19 4.82 0.00	60.27 4.72 0.00	60.50 4.79 0.00	86.37 6.06 -16.53	114.20 7.11 -40.67	114.25 7.90 -33.83	114.26 8.96 -23.84	114.26 9.78 -22.26	117.50 10.24 -24.68	119.07 10.32 -26.87	124.64 10.31 -32.54	128.36 10.31 -36.25	137.94 10.22 -45.92	137.94 10.20 -46.11	121.29 10.29 -29.38	118.32 10.11 -26.66	118.32 10.21 -26.39	122.26 9.97 -30.58	121.23 7.25 -49.82	107.33 7.46 -28.83
RAVENSWOOD_GT3_4 24251	112.91 8.13 -32.80	79.94 6.64 -7.57	66.72 5.79 0.00	61.70 5.15 0.00	60.19 4.82 0.00	60.27 4.72 0.00	60.50 4.79 0.00	86.37 6.06 -16.53	114.20 7.11 -40.67	114.25 7.90 -33.83	114.26 8.96 -23.84	114.26 9.78 -22.26	117.50 10.24 -24.68	119.07 10.32 -26.87	124.64 10.31 -32.54	128.36 10.31 -36.25	137.94 10.22 -45.92	137.94 10.20 -46.11	121.29 10.29 -29.38	118.32 10.11 -26.66	118.32 10.21 -26.39	122.26 9.97 -30.58	121.23 7.25 -49.82	107.33 7.46 -28.83
RAVENSWOOD_GT_1 23729	112.98 8.21 -32.80	80.07 6.77 -7.57	66.91 5.97 -0.01	61.88 5.32 -0.01	60.36 4.98 -0.01	60.44 4.89 0.00	60.66 4.96 0.00	86.43 6.12 -16.53	114.27 7.17 -40.67	115.18 8.19 -34.46	123.01 9.21 -32.34	123.50 10.03 -31.25	128.69 10.40 -35.71	129.75 10.48 -37.38	133.38 10.47 -41.11	135.87 10.55 -43.52	153.80 10.39 -61.61	153.86 10.45 -61.79	140.61 10.45 -48.53	138.18 10.19 -46.44	138.25 10.38 -46.16	141.44 10.21 -49.52	140.60 7.44 -69.00	121.46 7.67 -42.75
RAVENSWOOD_GT_10 24258	112.77 7.99 -32.80	79.87 6.57 -7.57	66.60 5.67 0.00	61.58 5.03 0.00	60.08 4.71 0.00	60.16 4.61 0.00	60.38 4.68 0.00	86.24 5.93 -16.53	114.07 6.97 -40.67	114.13 7.83 -33.78	115.16 8.88 -24.82	115.02 9.62 -23.19	118.60 10.07 -25.95	120.04 10.07 -28.08	125.47 10.14 -33.53	129.03 10.14 -37.09	139.59 10.06 -47.73	139.59 10.04 -47.92	123.34 10.12 -31.59	120.36 9.87 -28.94	120.35 9.97 -28.67	124.29 9.81 -32.77	123.25 7.06 -52.04	108.79 7.32 -30.44
RAVENSWOOD_GT_11 24259	112.77 7.99 -32.80	79.87 6.57 -7.57	66.60 5.67 0.00	61.58 5.03 0.00	60.08 4.71 0.00	60.16 4.61 0.00	60.38 4.68 0.00	86.24 5.93 -16.53	114.07 6.97 -40.67	114.13 7.83 -33.78	115.16 8.88 -24.82	115.02 9.62 -23.19	118.60 10.07 -25.95	120.04 10.07 -28.08	125.47 10.14 -33.53	129.03 10.14 -37.09	139.59 10.06 -47.73	139.59 10.04 -47.92	123.34 10.12 -31.59	120.36 9.87 -28.94	120.35 9.97 -28.67	124.29 9.81 -32.77	123.25 7.06 -52.04	108.79 7.32 -30.44
RAVENSWOOD_GT_4 24252	112.77 7.99 -32.80	79.80 6.51 -7.57	66.59 5.67 0.00	61.52 4.98 0.00	60.02 4.65 0.00	60.16 4.61 0.00	60.33 4.62 0.00	86.24 5.93 -16.53	114.07 6.97 -40.67	113.78 7.76 -33.50	120.57 8.80 -30.31	120.19 9.62 -28.36	125.64 9.99 -33.08	126.83 10.07 -34.87	131.01 10.14 -39.07	133.65 10.06 -41.79	149.73 10.06 -57.87	149.63 9.96 -58.05	135.71 10.12 -43.96	133.14 9.87 -41.73	133.13 9.97 -41.44	136.44 9.72 -45.00	135.64 7.06 -64.43	117.79 7.32 -39.43
RAVENSWOOD_GT_5 24254	112.77 7.99 -32.80	79.80 6.51 -7.57	66.59 5.67 0.00	61.52 4.98 0.00	60.02 4.65 0.00	60.16 4.61 0.00	60.33 4.62 0.00	86.24 5.93 -16.53	114.07 6.97 -40.67	113.78 7.76 -33.50	120.57 8.80 -30.31	120.19 9.62 -28.36	125.64 9.99 -33.08	126.83 10.07 -34.87	131.01 10.14 -39.07	133.65 10.06 -41.79	149.73 10.06 -57.87	149.63 9.96 -58.05	135.71 10.12 -43.96	133.14 9.87 -41.73	133.13 9.97 -41.44	136.44 9.72 -45.00	135.64 7.06 -64.43	117.79 7.32 -39.43
RAVENSWOOD_GT_6 24253	112.77 7.99 -32.80	79.80 6.51 -7.57	66.59 5.67 0.00	61.52 4.98 0.00	60.02 4.65 0.00	60.16 4.61 0.00	60.33 4.62 0.00	86.24 5.93 -16.53	114.07 6.97 -40.67	113.78 7.76 -33.50	120.57 8.80 -30.31	120.19 9.62 -28.36	125.64 9.99 -33.08	126.83 10.07 -34.87	131.01 10.14 -39.07	133.65 10.06 -41.79	149.73 10.06 -57.87	149.63 9.96 -58.05	135.71 10.12 -43.96	133.14 9.87 -41.73	133.13 9.97 -41.44	136.44 9.72 -45.00	135.64 7.06 -64.43	117.79 7.32 -39.43
RAVENSWOOD_GT_7 24255	112.77 7.99 -32.80	79.80 6.51 -7.57	66.59 5.67 0.00	61.52 4.98 0.00	60.02 4.65 0.00	60.16 4.61 0.00	60.33 4.62 0.00	86.24 5.93 -16.53	114.07 6.97 -40.67	113.78 7.76 -33.50	120.57 8.80 -30.31	120.19 9.62 -28.36	125.64 9.99 -33.08	126.83 10.07 -34.87	131.01 10.14 -39.07	133.65 10.06 -41.79	149.73 10.06 -57.87	149.63 9.96 -58.05	135.71 10.12 -43.96	133.14 9.87 -41.73	133.13 9.97 -41.44	136.44 9.72 -45.00	135.64 7.06 -64.43	117.79 7.32 -39.43
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	112.77 7.99 -32.80	79.87 6.57 -7.57	66.60 5.67 0.00	61.58 5.03 0.00	60.08 4.71 0.00	60.16 4.61 0.00	60.38 4.68 0.00	86.24 5.93 -16.53	114.07 6.97 -40.67	114.13 7.83 -33.78	115.16 8.88 -24.82	115.02 9.62 -23.19	118.60 10.07 -25.95	120.04 10.07 -28.08	125.47 10.14 -33.53	129.03 10.14 -37.09	139.59 10.06 -47.73	139.59 10.04 -47.92	123.34 10.12 -31.59	120.36 9.87 -28.94	120.35 9.97 -28.67	124.29 9.81 -32.77	123.25 7.06 -52.04	108.79 7.32 -30.44
RAVENSWOOD_GT_9 24257	112.77 7.99 -32.80	79.87 6.57 -7.57	66.60 5.67 0.00	61.58 5.03 0.00	60.08 4.71 0.00	60.16 4.61 0.00	60.38 4.68 0.00	86.24 5.93 -16.53	114.07 6.97 -40.67	114.13 7.83 -33.78	115.16 8.88 -24.82	115.02 9.62 -23.19	118.60 10.07 -25.95	120.04 10.07 -28.08	125.47 10.14 -33.53	129.03 10.14 -37.09	139.59 10.06 -47.73	139.59 10.04 -47.92	123.34 10.12 -31.59	120.36 9.87 -28.94	120.35 9.97 -28.67	124.29 9.81 -32.77	123.25 7.06 -52.04	108.79 7.32 -30.44

RAVENSWOOD___1 23533	112.98 8.21 -32.80	80.07 6.77 -7.57	66.91 5.97 -0.01	61.87 5.32 -0.01	60.36 4.98 -0.01	60.44 4.89 0.00	60.61 4.90 0.00	86.37 6.06 -16.53	114.20 7.11 -40.67	115.00 8.12 -34.36	114.51 9.21 -23.84	115.00 10.03 -22.76	117.58 10.32 -24.68	119.16 10.40 -26.87	124.81 10.47 -32.54	128.52 10.47 -36.25	138.02 10.31 -45.92	138.11 10.37 -46.11	121.37 10.37 -29.38	118.40 10.19 -26.66	118.40 10.30 -26.39	122.43 10.13 -30.58	121.42 7.44 -49.82	107.54 7.67 -28.83
RAVENSWOOD___2 23534	112.77 7.99 -32.80	79.94 6.64 -7.57	66.79 5.85 -0.01	61.76 5.20 -0.01	60.25 4.87 -0.01	60.32 4.78 0.00	60.50 4.79 0.00	86.24 5.93 -16.53	114.00 6.91 -40.67	114.71 7.83 -34.36	114.18 8.88 -23.84	114.67 9.70 -22.75	117.00 9.74 -24.68	118.50 9.74 -26.87	124.15 9.82 -32.54	127.87 9.82 -36.25	137.37 9.65 -45.92	137.45 9.71 -46.11	120.72 9.71 -29.38	117.83 9.62 -26.66	117.83 9.72 -26.39	122.02 9.72 -30.58	121.29 7.31 -49.82	107.54 7.67 -28.83
RAVENSWOOD___3 23535	112.77 7.99 -32.80	79.87 6.57 -7.57	66.66 5.73 0.00	61.58 5.03 0.00	60.08 4.71 0.00	60.21 4.67 0.00	60.38 4.68 0.00	86.24 5.93 -16.53	114.07 6.97 -40.67	114.18 7.83 -33.83	114.18 8.88 -23.84	114.18 9.70 -22.26	117.33 10.07 -24.68	118.91 10.15 -26.87	124.48 10.14 -32.54	128.19 10.14 -36.25	137.78 10.06 -45.92	137.78 10.04 -46.11	121.13 10.12 -29.38	118.07 9.87 -26.66	118.07 9.97 -26.39	122.10 9.81 -30.58	121.10 7.12 -49.82	107.26 7.39 -28.83
RAVENSWOOD___4 23820	112.91 8.13 -32.80	80.07 6.77 -7.57	66.85 5.91 -0.01	61.82 5.26 -0.01	60.31 4.93 -0.01	60.38 4.83 0.00	60.61 4.90 0.00	86.37 6.06 -16.53	114.20 7.11 -40.67	114.90 8.12 -34.26	106.05 9.12 -15.47	106.55 9.95 -14.38	106.72 10.32 -13.82	108.72 10.32 -16.51	116.28 10.39 -24.10	121.36 10.47 -29.10	122.48 10.22 -30.46	122.67 10.37 -30.67	102.43 10.29 -10.52	98.84 10.11 -7.18	98.85 10.21 -6.92	103.78 10.13 -11.94	102.47 7.38 -30.94	93.76 7.60 -15.13
RCPL_TRUST___DRP 24196	110.75 8.06 -30.71	79.39 6.57 -7.09	66.66 5.73 0.00	61.64 5.09 0.00	60.13 4.76 0.00	60.21 4.67 0.00	60.44 4.73 0.00	85.31 6.06 -15.47	111.52 7.04 -38.06	112.08 7.90 -31.66	112.81 9.04 -22.30	113.34 9.87 -21.26	116.52 10.24 -23.70	118.34 10.32 -26.14	124.70 10.39 -32.52	128.33 10.31 -36.23	138.02 10.31 -45.92	138.02 10.29 -46.10	120.93 10.37 -28.94	117.55 10.11 -25.89	117.49 10.21 -25.56	121.11 9.97 -29.43	118.98 7.25 -47.57	105.75 7.46 -27.25
RENSSELAER___COGEN 23796	75.71 3.67 -0.07	68.69 2.96 0.00	63.92 2.99 0.00	59.32 2.77 0.00	58.14 2.77 0.00	58.21 2.67 0.00	58.27 2.56 0.00	66.74 3.06 0.11	68.94 2.66 0.14	75.13 2.76 0.14	84.47 3.18 0.17	93.82 3.29 -8.31	97.71 3.30 -11.83	104.60 3.19 -19.52	97.42 3.11 -12.51	90.71 3.11 -5.80	88.62 3.11 -3.71	92.32 3.02 -7.67	103.04 3.18 -18.23	103.23 3.10 -18.59	101.82 3.11 -17.00	100.88 3.27 -15.90	85.11 2.57 -18.38	79.13 2.91 -5.18
REVERE_CPPR_DRP 24186	72.34 0.36 0.00	65.92 0.20 0.00	60.93 0.00 0.00	56.61 0.06 0.00	55.48 0.11 0.00	55.71 0.17 0.00	55.82 0.11 0.00	63.65 -0.13 0.00	66.76 0.33 0.00	73.39 0.87 0.00	82.85 1.38 0.00	83.94 1.73 0.00	84.39 1.82 0.00	83.45 1.56 0.00	82.78 0.98 0.00	82.70 0.90 0.00	82.45 0.65 0.00	82.12 0.49 0.00	82.20 0.57 0.00	82.04 0.49 0.00	82.53 0.82 0.00	82.61 0.90 0.00	64.41 0.26 0.00	71.18 0.14 0.00
ROCHESTER_9_IC 23652	68.38 -3.60 -0.01	62.31 -3.42 0.00	57.34 -3.60 0.00	53.61 -2.94 0.00	52.44 -2.93 0.00	52.77 -2.78 0.00	52.81 -2.90 0.00	49.41 -5.10 9.26	49.33 -5.05 12.04	55.11 -5.08 12.33	60.77 -5.38 15.31	71.94 -5.26 5.01	75.86 -5.12 1.60	78.79 -5.08 -1.98	78.31 -5.15 -1.66	78.02 -5.15 -1.38	78.75 -5.15 -2.11	66.38 -5.55 9.70	66.25 -5.55 9.82	60.94 -5.63 14.98	66.19 -5.47 10.05	66.21 -5.39 10.11	58.76 -4.68 0.71	65.66 -5.19 0.19
ROSETON___1 23587	78.36 6.33 -0.05	70.85 5.13 0.00	65.38 4.45 0.00	60.45 3.90 0.00	59.08 3.71 0.00	59.16 3.61 0.00	59.33 3.62 0.00	68.24 4.59 0.13	71.70 5.45 0.17	78.50 6.16 0.18	88.25 7.01 0.22	96.39 7.65 -6.53	99.90 8.01 -9.31	105.29 8.03 -15.38	119.09 8.10 -29.20	122.25 8.10 -32.35	131.67 8.10 -41.77	130.80 8.00 -41.17	110.56 8.00 -20.93	103.94 7.83 -14.57	102.98 7.93 -13.34	101.95 7.76 -12.48	84.22 5.58 -14.48	80.87 5.75 -4.08
ROSETON___2 23588	78.36 6.33 -0.05	70.85 5.13 0.00	65.38 4.45 0.00	60.45 3.90 0.00	59.08 3.71 0.00	59.16 3.61 0.00	59.33 3.62 0.00	68.24 4.59 0.13	71.70 5.45 0.17	78.50 6.16 0.18	88.25 7.01 0.22	96.39 7.65 -6.53	99.90 8.01 -9.31	105.29 8.03 -15.38	119.09 8.10 -29.20	122.25 8.10 -32.35	131.67 8.10 -41.77	130.80 8.00 -41.17	110.56 8.00 -20.93	103.94 7.83 -14.57	102.98 7.93 -13.34	101.95 7.76 -12.48	84.22 5.58 -14.48	80.87 5.75 -4.08
RUSSELL___1 23602	69.61 -2.38 -0.01	63.43 -2.30 0.00	58.19 -2.74 0.00	54.46 -2.09 0.00	53.21 -2.16 0.00	53.60 -1.94 0.00	53.53 -2.17 0.00	50.25 -4.21 9.32	50.46 -3.85 12.11	56.57 -3.55 12.40	62.64 -3.42 15.40	74.21 -2.96 5.05	78.31 -2.64 1.62	81.30 -2.54 -1.95	80.90 -2.54 -1.64	80.62 -2.54 -1.36	81.24 -2.62 -2.06	68.59 -3.27 9.77	68.38 -3.35 9.90	62.95 -3.51 15.09	68.48 -3.11 10.13	68.42 -3.11 10.18	60.40 -3.02 0.74	67.50 -3.34 0.20
RUSSELL___2 23532	69.61 -2.38 -0.01	63.43 -2.30 0.00	58.19 -2.74 0.00	54.46 -2.09 0.00	53.21 -2.16 0.00	53.60 -1.94 0.00	53.53 -2.17 0.00	50.25 -4.21 9.32	50.46 -3.85 12.11	56.57 -3.55 12.40	62.64 -3.42 15.40	74.21 -2.96 5.05	78.31 -2.64 1.62	81.30 -2.54 -1.95	80.90 -2.54 -1.64	80.62 -2.54 -1.36	81.24 -2.62 -2.06	68.59 -3.27 9.77	68.38 -3.35 9.90	62.95 -3.51 15.09	68.48 -3.11 10.13	68.42 -3.11 10.18	60.40 -3.02 0.74	67.50 -3.34 0.20
RUSSELL___3 23549	68.60 -3.38 -0.01	62.51 -3.22 0.00	57.46 -3.47 0.00	53.72 -2.83 0.00	52.55 -2.82 0.00	52.88 -2.67 0.00	52.92 -2.79 0.00	49.54 -4.97 9.27	49.53 -4.85 12.04	55.33 -4.86 12.33	61.10 -5.05 15.31	72.35 -4.85 5.01	76.36 -4.62 1.60	79.28 -4.59 -1.98	78.80 -4.66 -1.66	78.51 -4.66 -1.38	79.24 -4.66 -2.11	66.87 -5.06 9.70	66.66 -5.14 9.83	61.34 -5.22 14.99	66.67 -4.98 10.05	66.62 -4.98 10.11	59.08 -4.36 0.71	66.01 -4.83 0.20
RUSSELL___4 23556	69.61 -2.38 -0.01	63.36 -2.37 0.00	58.19 -2.74 0.00	54.40 -2.15 0.00	53.21 -2.16 0.00	53.60 -1.94 0.00	53.48 -2.23 0.00	50.25 -4.21 9.32	50.46 -3.85 12.11	56.50 -3.63 12.40	62.64 -3.42 15.40	74.12 -3.04 5.05	78.23 -2.73 1.62	81.21 -2.62 -1.95	80.82 -2.62 -1.64	80.54 -2.62 -1.36	81.16 -2.70 -2.06	68.59 -3.27 9.77	68.30 -3.43 9.90	62.87 -3.59 15.09	68.40 -3.19 10.13	68.42 -3.11 10.18	60.34 -3.08 0.74	67.50 -3.34 0.20
RUSSELL___STATION 23914	68.60 -3.38 -0.01	62.51 -3.22 0.00	57.46 -3.47 0.00	53.72 -2.83 0.00	52.55 -2.82 0.00	52.88 -2.67 0.00	52.92 -2.79 0.00	49.54 -4.97 9.27	49.53 -4.85 12.04	55.33 -4.86 12.33	61.10 -5.05 15.31	72.35 -4.85 5.01	76.36 -4.62 1.60	79.28 -4.59 -1.98	78.80 -4.66 -1.66	78.51 -4.66 -1.38	79.24 -4.66 -2.11	66.87 -5.06 9.70	66.66 -5.14 9.83	61.34 -5.22 14.99	66.67 -4.98 10.05	66.62 -4.98 10.11	59.08 -4.36 0.71	66.01 -4.83 0.20
S SALMON___HYD 24043	70.25 -1.73 0.00	64.02 -1.71 0.00	59.17 -1.77 0.00	54.97 -1.58 0.00	53.88 -1.50 0.00	54.10 -1.44 0.00	54.20 -1.50 0.00	61.80 -1.98 0.00	64.63 -1.79 0.00	71.07 -1.45 0.00	80.00 -1.47 0.00	81.40 -1.23 -0.42	82.10 -1.07 -0.59	81.47 -1.39 -0.98	80.92 -1.72 -0.84	80.71 -1.80 -0.72	80.75 -1.96 -0.92	80.53 -1.96 -0.86	80.49 -2.04 -0.90	80.28 -2.20 -0.94	80.61 -1.96 -0.86	80.63 -1.88 -0.80	63.34 -1.73 -0.92	69.17 -2.13 -0.26

SELKIRK__II 23799	74.63 2.59 -0.07	67.70 1.97 0.00	62.76 1.83 0.00	58.19 1.64 0.00	57.03 1.66 0.00	57.16 1.61 0.00	57.21 1.50 0.00	65.59 1.91 0.11	68.28 1.99 0.14	74.48 2.10 0.14	83.73 2.44 0.18	93.04 2.55 -8.28	96.91 2.56 -11.78	103.86 2.54 -19.43	95.70 2.45 -11.45	88.64 2.45 -4.39	86.08 2.45 -1.83	89.92 2.45 -5.84	101.91 2.53 -17.75	102.50 2.45 -18.51	101.09 2.45 -16.93	100.08 2.53 -15.83	84.39 1.92 -18.30	78.40 2.20 -5.16
SELKIRK__I 23801	75.21 3.17 -0.07	68.23 2.50 0.00	63.25 2.32 0.00	58.64 2.09 0.00	57.42 2.05 0.00	57.55 2.00 0.00	57.43 1.73 0.00	65.84 2.17 0.11	68.68 2.39 0.14	74.91 2.54 0.14	84.14 2.85 0.18	93.60 3.12 -8.26	97.46 3.14 -11.75	104.39 3.11 -19.39	96.23 3.03 -11.41	89.18 3.03 -4.36	86.61 3.03 -1.79	90.37 2.94 -5.80	102.36 3.02 -17.71	103.02 3.02 -18.46	101.62 3.02 -16.88	100.53 3.02 -15.79	84.73 2.31 -18.26	78.81 2.63 -5.15
SENECA OSWGO__HYD 24041	70.32 -1.66 0.00	64.08 -1.64 0.00	59.23 -1.71 0.00	55.08 -1.47 0.00	53.93 -1.44 0.00	54.16 -1.39 0.00	54.31 -1.39 0.00	61.80 -1.98 0.00	64.56 -1.86 0.00	70.78 -1.74 0.00	79.59 -1.87 0.00	80.98 -1.73 -0.49	81.62 -1.65 -0.70	81.32 -1.72 -1.15	80.97 -1.80 -0.98	80.82 -1.80 -0.83	80.97 -1.88 -1.05	80.74 -1.88 -0.99	80.73 -1.96 -1.06	80.61 -2.04 -1.11	80.76 -1.96 -1.01	80.61 -2.04 -0.94	63.44 -1.80 -1.08	69.21 -2.13 -0.31
SENECA__ENERGY 23797	68.89 -3.09 -0.01	62.90 -2.83 0.00	58.13 -2.80 0.00	54.46 -2.09 0.00	53.27 -2.10 0.00	53.60 -1.94 0.00	53.70 -2.01 0.00	60.33 -3.64 -0.19	63.21 -3.45 -0.24	69.29 -3.48 -0.25	78.11 -3.67 -0.31	79.74 -3.37 -0.89	80.51 -3.22 -1.15	80.40 -3.36 -1.87	79.86 -3.52 -1.58	79.61 -3.52 -1.33	79.97 -3.60 -1.77	79.49 -3.92 -1.78	79.53 -4.00 -1.90	79.47 -4.16 -2.08	79.61 -3.92 -1.82	79.51 -3.92 -1.72	62.38 -3.53 -1.76	67.48 -4.05 -0.49
SHOEMAKER__GT 23640	77.78 5.76 -0.05	70.33 4.60 0.00	64.83 3.90 0.00	60.00 3.45 0.00	58.64 3.27 0.00	58.77 3.22 0.00	58.94 3.23 0.00	67.79 4.15 0.14	71.22 4.98 0.18	77.92 5.58 0.19	87.59 6.35 0.23	95.28 7.07 -6.00	98.58 7.43 -8.57	103.57 7.53 -14.15	116.47 7.61 -27.07	119.24 7.61 -29.83	127.68 7.61 -38.28	127.21 7.51 -38.07	108.62 7.51 -19.48	102.19 7.26 -13.38	101.33 7.35 -12.26	100.37 7.19 -11.47	82.62 5.13 -13.33	80.05 5.26 -3.76
SHOREHAM_IC_1 23715	106.18 10.08 -24.13	96.69 8.28 -22.68	68.45 7.49 -0.02	63.64 7.07 -0.02	61.96 6.59 0.00	61.93 6.39 0.00	61.39 5.68 0.00	71.24 7.59 0.13	105.09 9.10 -29.56	110.43 10.37 -27.55	134.94 11.73 -41.74	128.38 12.25 -33.92	139.92 13.21 -44.13	144.10 13.18 -49.03	148.17 13.17 -53.21	151.41 13.09 -56.53	158.14 13.17 -63.17	148.17 13.06 -53.48	144.01 13.06 -49.32	139.43 12.72 -45.16	139.51 12.83 -44.97	137.93 12.42 -43.80	130.29 9.05 -57.08	111.99 8.95 -32.00
SHOREHAM_IC_2 23716	106.18 10.08 -24.13	96.69 8.28 -22.68	68.45 7.49 -0.02	63.64 7.07 -0.02	61.96 6.59 0.00	61.93 6.39 0.00	61.39 5.68 0.00	71.24 7.59 0.13	105.09 9.10 -29.56	110.43 10.37 -27.55	134.94 11.73 -41.74	128.38 12.25 -33.92	139.92 13.21 -44.13	144.10 13.18 -49.03	148.17 13.17 -53.21	151.41 13.09 -56.53	158.14 13.17 -63.17	148.17 13.06 -53.48	144.01 13.06 -49.32	139.43 12.72 -45.16	139.51 12.83 -44.97	137.93 12.42 -43.80	130.29 9.05 -57.08	111.99 8.95 -32.00
SISSONVILLE____ 23735	66.79 -5.18 0.00	61.52 -4.21 0.00	57.34 -3.60 0.00	53.04 -3.51 0.00	52.33 -3.05 0.00	52.55 -3.00 0.00	52.98 -2.73 0.00	60.78 -3.00 0.00	63.30 -3.12 0.00	69.98 -2.54 0.00	78.53 -2.93 0.00	78.84 -3.37 0.00	79.19 -3.39 0.00	78.20 -3.69 0.00	77.71 -4.09 0.00	77.46 -4.34 0.00	77.38 -4.42 0.00	77.55 -4.08 0.00	77.63 -4.00 0.00	76.82 -4.73 0.00	76.97 -4.74 0.00	76.65 -5.07 0.00	60.31 -3.85 0.00	67.20 -3.84 0.00
SITHE_IND_GS1 24169	69.75 -2.23 0.00	63.62 -2.10 0.00	58.86 -2.07 0.00	54.68 -1.87 0.00	53.54 -1.83 0.00	53.77 -1.78 0.00	53.87 -1.84 0.00	61.29 -2.49 0.00	63.97 -2.46 0.00	69.98 -2.54 0.00	78.69 -2.77 0.00	79.91 -2.71 -0.41	80.51 -2.64 -0.58	80.14 -2.70 -0.95	79.90 -2.70 -0.80	79.77 -2.70 -0.67	79.87 -2.78 -0.86	79.58 -2.86 -0.81	79.65 -2.86 -0.87	79.60 -2.85 -0.91	79.77 -2.78 -0.83	79.71 -2.78 -0.78	62.68 -2.37 -0.89	68.66 -2.63 -0.25
SITHE_IND_GS2 24170	69.75 -2.23 0.00	63.62 -2.10 0.00	58.86 -2.07 0.00	54.68 -1.87 0.00	53.54 -1.83 0.00	53.77 -1.78 0.00	53.87 -1.84 0.00	61.29 -2.49 0.00	63.97 -2.46 0.00	69.98 -2.54 0.00	78.69 -2.77 0.00	79.91 -2.71 -0.41	80.51 -2.64 -0.58	80.14 -2.70 -0.95	79.90 -2.70 -0.80	79.77 -2.70 -0.67	79.87 -2.78 -0.86	79.58 -2.86 -0.81	79.65 -2.86 -0.87	79.60 -2.85 -0.91	79.77 -2.78 -0.83	79.71 -2.78 -0.78	62.68 -2.37 -0.89	68.66 -2.63 -0.25
SITHE_IND_GS3 24171	69.75 -2.23 0.00	63.62 -2.10 0.00	58.86 -2.07 0.00	54.68 -1.87 0.00	53.54 -1.83 0.00	53.77 -1.78 0.00	53.87 -1.84 0.00	61.29 -2.49 0.00	63.97 -2.46 0.00	69.98 -2.54 0.00	78.69 -2.77 0.00	79.91 -2.71 -0.41	80.51 -2.64 -0.58	80.14 -2.70 -0.95	79.90 -2.70 -0.80	79.77 -2.70 -0.67	79.87 -2.78 -0.86	79.58 -2.86 -0.81	79.65 -2.86 -0.87	79.60 -2.85 -0.91	79.77 -2.78 -0.83	79.71 -2.78 -0.78	62.68 -2.37 -0.89	68.66 -2.63 -0.25
SITHE_IND_GS4 24172	69.75 -2.23 0.00	63.62 -2.10 0.00	58.86 -2.07 0.00	54.68 -1.87 0.00	53.54 -1.83 0.00	53.77 -1.78 0.00	53.87 -1.84 0.00	61.29 -2.49 0.00	63.97 -2.46 0.00	69.98 -2.54 0.00	78.69 -2.77 0.00	79.91 -2.71 -0.41	80.51 -2.64 -0.58	80.14 -2.70 -0.95	79.90 -2.70 -0.80	79.77 -2.70 -0.67	79.87 -2.78 -0.86	79.58 -2.86 -0.81	79.65 -2.86 -0.87	79.60 -2.85 -0.91	79.77 -2.78 -0.83	79.71 -2.78 -0.78	62.68 -2.37 -0.89	68.66 -2.63 -0.25
SITHE__BATAVIA 24024	66.51 -5.47 -0.01	60.67 -5.06 0.00	55.63 -5.30 0.00	52.25 -4.30 0.00	51.11 -4.26 0.00	51.49 -4.05 0.00	51.47 -4.23 0.00	47.16 -7.91 8.71	47.40 -7.71 11.32	52.81 -8.12 11.59	58.35 -8.72 14.39	68.79 -8.88 4.54	72.47 -8.84 1.27	75.55 -8.76 -2.43	74.92 -8.92 -2.04	74.56 -8.92 -1.68	75.79 -8.75 -2.74	63.70 -9.14 8.79	63.60 -9.14 8.88	58.61 -9.21 13.72	63.53 -9.07 9.11	63.54 -8.99 9.19	56.41 -7.44 0.31	63.14 -7.81 0.08
SITHE__INDEPEND 23800	69.75 -2.23 0.00	63.62 -2.10 0.00	58.86 -2.07 0.00	54.68 -1.87 0.00	53.54 -1.83 0.00	53.77 -1.78 0.00	53.87 -1.84 0.00	61.29 -2.49 0.00	63.97 -2.46 0.00	69.98 -2.54 0.00	78.69 -2.77 0.00	79.91 -2.71 -0.41	80.51 -2.64 -0.58	80.14 -2.70 -0.95	79.90 -2.70 -0.80	79.77 -2.70 -0.67	79.87 -2.78 -0.86	79.58 -2.86 -0.81	79.65 -2.86 -0.87	79.60 -2.85 -0.91	79.77 -2.78 -0.83	79.71 -2.78 -0.78	62.68 -2.37 -0.89	68.66 -2.63 -0.25
SITHE__MASSENA 23902	69.02 -2.95 0.00	63.49 -2.23 0.00	59.23 -1.71 0.00	54.85 -1.70 0.00	53.82 -1.55 0.00	53.99 -1.56 0.00	54.42 -1.28 0.00	62.57 -1.21 0.00	65.03 -1.39 0.00	71.14 -1.38 0.00	79.75 -1.71 0.00	79.99 -2.22 0.00	80.26 -2.31 0.00	79.35 -2.54 0.00	79.18 -2.62 0.00	78.93 -2.86 0.00	78.93 -2.86 0.00	79.10 -2.53 0.00	79.18 -2.45 0.00	79.10 -2.45 0.00	79.26 -2.45 0.00	78.93 -2.78 0.00	62.10 -2.05 0.00	69.33 -1.70 0.00
SITHE__OGDNSBRG 24021	68.74 -3.24 0.00	63.36 -2.37 0.00	59.04 -1.89 0.00	54.63 -1.92 0.00	53.65 -1.72 0.00	53.94 -1.61 0.00	54.37 -1.34 0.00	62.63 -1.15 0.00	65.29 -1.13 0.00	71.72 -0.80 0.00	80.49 -0.98 0.00	80.82 -1.40 0.00	81.01 -1.57 0.00	80.01 -1.88 0.00	79.42 -2.37 0.00	79.10 -2.70 0.00	79.01 -2.78 0.00	79.18 -2.45 0.00	79.34 -2.29 0.00	79.10 -2.45 0.00	79.42 -2.29 0.00	79.10 -2.61 0.00	62.04 -2.12 0.00	69.40 -1.63 0.00

SITHE___STERLING 23777	72.27 0.29 0.00	65.79 0.07 0.00	60.81 -0.12 0.00	56.61 0.06 0.00	55.43 0.06 0.00	55.66 0.11 0.00	55.76 0.06 0.00	63.46 -0.32 0.00	66.56 0.13 0.00	73.02 0.51 0.00	82.36 0.90 0.00	83.53 1.15 -0.17	84.14 1.32 -0.24	83.43 1.15 -0.40	82.78 0.74 -0.25	82.57 0.65 -0.12	82.38 0.49 -0.09	82.11 0.33 -0.16	82.40 0.41 -0.36	82.17 0.24 -0.38	82.63 0.57 -0.35	82.69 0.65 -0.32	64.66 0.13 -0.37	71.07 -0.07 -0.10
SOUTH CAIRO___GT 23612	78.95 6.91 -0.06	71.31 5.59 0.00	65.87 4.94 0.00	61.02 4.47 0.00	59.75 4.37 0.00	59.82 4.28 0.00	59.99 4.29 0.00	68.70 5.04 0.12	72.04 5.78 0.16	78.88 6.53 0.16	88.76 7.49 0.20	97.62 8.06 -7.35	101.47 8.42 -10.47	107.61 8.43 -17.29	110.13 8.92 -19.42	108.54 9.00 -17.75	112.47 9.08 -21.60	113.06 9.06 -22.37	108.78 8.65 -18.50	106.45 8.48 -16.42	105.08 8.33 -15.03	104.19 8.42 -14.06	86.60 6.16 -16.28	82.16 6.54 -4.59
SOUTH HAMPTN___IC 23720	108.48 12.38 -24.13	98.59 10.19 -22.68	70.03 9.08 -0.02	65.06 8.48 -0.02	63.29 7.92 0.00	63.27 7.72 0.00	62.72 7.02 0.00	73.02 9.38 0.13	107.48 11.49 -29.56	113.41 13.34 -27.55	138.60 15.40 -41.74	132.41 16.28 -33.92	144.05 17.34 -44.13	148.28 17.36 -49.03	152.42 17.42 -53.21	155.66 17.34 -56.53	162.39 17.42 -63.17	152.33 17.22 -53.48	148.01 17.06 -49.32	143.18 16.47 -45.16	143.03 16.34 -44.97	141.44 15.93 -43.80	132.66 11.42 -57.08	115.11 12.08 -32.00
SOUTHOLD___IC 23719	113.59 17.49 -24.13	102.80 14.39 -22.68	73.69 12.73 -0.02	68.39 11.82 -0.02	66.44 11.07 0.00	66.38 10.83 0.00	65.79 10.08 0.00	76.98 13.33 0.13	112.53 16.54 -29.56	119.93 19.87 -27.55	146.67 23.46 -41.74	141.04 24.91 -33.92	153.05 26.34 -44.13	157.37 26.45 -49.03	161.67 26.67 -53.21	164.99 26.67 -56.53	171.63 26.67 -63.17	161.39 26.28 -53.48	156.66 25.71 -49.32	151.25 24.55 -45.16	150.95 24.27 -44.97	148.96 23.45 -43.80	137.98 16.75 -57.08	120.23 17.19 -32.00
ST LAWRENCE___ 23600	69.17 -2.81 0.00	63.62 -2.10 0.00	59.29 -1.65 0.00	54.97 -1.58 0.00	53.88 -1.50 0.00	54.05 -1.50 0.00	54.42 -1.28 0.00	62.57 -1.21 0.00	64.83 -1.59 0.00	70.70 -1.81 0.00	79.26 -2.20 0.00	79.50 -2.71 0.00	79.69 -2.89 0.00	79.02 -2.87 0.00	78.93 -2.86 0.00	78.85 -2.94 0.00	78.85 -2.94 0.00	78.85 -2.78 0.00	78.94 -2.69 0.00	78.94 -2.61 0.00	79.02 -2.70 0.00	78.85 -2.86 0.00	62.17 -1.99 0.00	69.47 -1.56 0.00
STATION 5_MISC_HYD 23604	69.53 -2.45 -0.01	63.23 -2.50 0.00	57.89 -3.05 0.00	54.12 -2.43 0.00	52.82 -2.55 0.00	53.05 -2.50 0.00	52.75 -2.95 0.00	49.28 -5.17 9.33	49.65 -4.65 12.13	55.89 -4.21 12.42	62.21 -3.83 15.42	74.03 -3.12 5.06	78.47 -2.48 1.63	81.61 -2.21 -1.94	81.22 -2.21 -1.63	81.02 -2.13 -1.35	81.39 -2.45 -2.05	68.49 -3.35 9.80	68.19 -3.51 9.93	62.75 -3.67 15.13	68.37 -3.19 10.15	68.56 -2.94 10.21	60.39 -3.02 0.75	67.42 -3.41 0.21
STEEL___WIND 323596	64.93 -7.05 -0.01	59.29 -6.44 0.00	54.35 -6.58 0.00	51.12 -5.43 0.00	50.00 -5.37 0.00	50.38 -5.17 0.00	50.36 -5.35 0.00	46.41 -9.50 7.86	46.77 -9.43 10.22	51.97 -10.08 10.46	57.30 -11.16 13.00	67.01 -11.35 3.86	70.38 -11.40 0.80	70.50 -11.38 0.01	70.41 -11.45 -0.07	70.59 -11.45 -0.24	67.32 -11.21 3.27	62.58 -11.59 7.46	62.54 -11.59 7.50	58.04 -11.66 11.84	62.46 -11.52 7.73	62.44 -11.44 7.83	55.17 -9.24 -0.25	61.52 -9.59 -0.08
STURGEON_POOL_HYD 23609	80.09 8.06 -0.05	72.37 6.64 0.00	66.66 5.73 0.00	61.64 5.09 0.00	60.19 4.82 0.00	60.32 4.78 0.00	60.50 4.79 0.00	69.52 5.87 0.13	73.16 6.91 0.17	80.10 7.76 0.17	90.13 8.88 0.21	98.65 9.70 -6.73	102.50 10.32 -9.60	108.14 10.40 -15.85	115.42 10.80 -22.83	116.49 10.96 -23.74	123.36 11.04 -30.52	122.37 10.94 -29.80	110.55 10.45 -18.47	106.77 10.19 -15.03	105.77 10.30 -13.77	104.80 10.21 -12.87	86.47 7.38 -14.93	82.92 7.67 -4.21
SYRACUSE___ENERGY_ST1 323597	70.83 -1.15 0.00	64.54 -1.18 0.00	59.71 -1.22 0.00	55.65 -0.90 0.00	54.43 -0.94 0.00	54.66 -0.89 0.00	54.81 -0.89 0.00	62.30 -1.59 -0.11	65.11 -1.46 -0.15	71.29 -1.38 -0.15	80.27 -1.38 -0.19	81.75 -1.15 -0.68	82.40 -1.07 -0.90	82.21 -1.15 -1.46	81.81 -1.23 -1.24	81.61 -1.23 -1.04	81.87 -1.31 -1.38	81.61 -1.39 -1.37	81.69 -1.39 -1.45	81.57 -1.55 -1.58	81.64 -1.47 -1.39	81.64 -1.39 -1.31	64.25 -1.28 -1.37	69.86 -1.56 -0.39
SYRACUSE___ENERGY_ST2 323598	70.83 -1.15 0.00	64.54 -1.18 0.00	59.71 -1.22 0.00	55.65 -0.90 0.00	54.43 -0.94 0.00	54.66 -0.89 0.00	54.81 -0.89 0.00	62.30 -1.59 -0.11	65.11 -1.46 -0.15	71.29 -1.38 -0.15	80.27 -1.38 -0.19	81.75 -1.15 -0.68	82.40 -1.07 -0.90	82.21 -1.15 -1.46	81.81 -1.23 -1.24	81.61 -1.23 -1.04	81.87 -1.31 -1.38	81.61 -1.39 -1.37	81.69 -1.39 -1.45	81.57 -1.55 -1.58	81.64 -1.47 -1.39	81.64 -1.39 -1.31	64.25 -1.28 -1.37	69.86 -1.56 -0.39
SYRACUSE___POWER 24017	71.04 -0.94 0.00	64.74 -0.99 0.00	59.84 -1.10 0.00	55.70 -0.85 0.00	54.54 -0.83 0.00	54.77 -0.78 0.00	54.87 -0.84 0.00	62.31 -1.47 0.00	65.23 -1.20 0.00	71.43 -1.09 0.00	80.49 -0.98 0.00	81.98 -0.82 -0.59	82.75 -0.66 -0.84	82.53 -0.74 -1.38	82.07 -0.90 -1.17	81.97 -0.82 -0.99	82.16 -0.90 -1.27	81.84 -0.98 -1.19	81.83 -1.06 -1.27	81.65 -1.22 -1.32	81.86 -1.06 -1.21	81.86 -0.98 -1.13	64.36 -1.09 -1.30	69.98 -1.42 -0.37
Stony___Brook 24151	106.54 10.44 -24.13	97.09 8.68 -22.68	68.69 7.74 -0.02	63.81 7.24 -0.02	62.13 6.76 0.00	62.05 6.50 0.00	61.61 5.90 0.00	71.62 7.97 0.13	105.42 9.43 -29.56	110.65 10.59 -27.55	135.02 11.81 -41.74	127.89 11.76 -33.92	139.34 12.63 -44.13	143.53 12.61 -49.03	147.68 12.68 -53.21	150.92 12.60 -56.53	157.56 12.60 -63.17	147.59 12.49 -53.48	143.52 12.57 -49.32	138.94 12.23 -45.16	139.02 12.34 -44.97	137.44 11.93 -43.80	130.29 9.05 -57.08	112.34 9.31 -32.00
UNION___PROCESSING_DRP 323587	67.81 -4.17 -0.01	61.92 -3.81 0.00	56.91 -4.02 0.00	53.27 -3.28 0.00	52.10 -3.27 0.00	52.38 -3.17 0.00	52.42 -3.29 0.00	48.91 -5.61 9.25	48.82 -5.58 12.02	54.40 -5.80 12.31	59.98 -6.19 15.29	71.05 -6.17 5.00	74.88 -6.11 1.58	77.82 -6.06 -2.00	77.42 -6.05 -1.68	77.13 -6.05 -1.39	77.87 -6.05 -2.13	65.51 -6.45 9.67	65.38 -6.45 9.80	60.07 -6.52 14.95	65.40 -6.29 10.02	65.34 -6.29 10.08	58.14 -5.33 0.70	65.02 -5.83 0.19
UPPER HUDSON___HYD 24058	76.65 4.61 -0.07	69.21 3.48 0.00	63.92 2.99 0.00	59.32 2.77 0.00	58.36 2.99 0.00	58.44 2.89 0.00	58.38 2.67 0.00	66.59 2.81 0.00	69.88 3.45 0.00	76.00 3.48 0.00	86.11 4.64 0.00	94.63 3.70 -8.72	98.22 3.30 -12.34	105.10 2.87 -20.34	98.46 2.70 -13.97	91.71 2.54 -7.38	90.84 3.27 -5.77	94.92 3.51 -9.78	104.23 3.18 -19.42	104.76 3.67 -19.54	103.22 3.68 -17.83	102.65 4.25 -16.68	87.03 3.72 -19.16	80.77 4.33 -5.40
UPPER RAQUET___HYD 24056	66.79 -5.18 0.00	61.52 -4.21 0.00	57.34 -3.60 0.00	53.04 -3.51 0.00	52.33 -3.05 0.00	52.55 -3.00 0.00	52.98 -2.73 0.00	60.78 -3.00 0.00	63.30 -3.12 0.00	69.98 -2.54 0.00	78.53 -2.93 0.00	78.84 -3.37 0.00	79.19 -3.39 0.00	78.20 -3.69 0.00	77.71 -4.09 0.00	77.46 -4.34 0.00	77.38 -4.42 0.00	77.55 -4.08 0.00	77.63 -4.00 0.00	76.82 -4.73 0.00	76.97 -4.74 0.00	76.65 -5.07 0.00	60.31 -3.85 0.00	67.20 -3.84 0.00
VISCHER___FERRY HYD 24020	76.87 4.82 -0.07	69.54 3.81 0.00	64.47 3.53 0.00	59.83 3.28 0.00	58.75 3.38 0.00	58.82 3.28 0.00	58.88 3.18 0.00	67.25 3.57 0.10	69.94 3.65 0.14	76.37 3.99 0.14	86.02 4.72 0.17	95.22 4.60 -8.40	98.90 4.38 -11.94	105.86 4.26 -19.71	98.71 4.09 -12.82	91.99 4.09 -6.11	90.12 4.25 -4.07	93.87 4.16 -8.07	104.36 4.24 -18.49	104.56 4.24 -18.78	103.13 4.25 -17.17	102.27 4.49 -16.06	86.44 3.72 -18.56	80.60 4.33 -5.23

WADING RIVER_IC_1 23522	106.18 10.08 -24.13	96.62 8.22 -22.67	68.39 7.43 -0.02	63.59 7.01 -0.02	61.96 6.59 0.00	61.88 6.33 0.00	61.33 5.63 0.00	71.17 7.53 0.13	105.09 9.10 -29.56	110.36 10.30 -27.55	134.85 11.65 -41.74	128.30 12.17 -33.92	139.76 13.05 -44.13	143.94 13.02 -49.03	148.01 13.01 -53.21	151.25 12.92 -56.53	157.97 13.01 -63.17	148.00 12.90 -53.48	143.84 12.90 -49.32	139.35 12.64 -45.16	139.35 12.67 -44.97	137.85 12.34 -43.80	130.22 8.98 -57.08	112.06 9.02 -32.00
WADING RIVER_IC_2 23547	106.18 10.08 -24.13	96.62 8.22 -22.67	68.39 7.43 -0.02	63.59 7.01 -0.02	61.96 6.59 0.00	61.88 6.33 0.00	61.33 5.63 0.00	71.17 7.53 0.13	105.09 9.10 -29.56	110.36 10.30 -27.55	134.85 11.65 -41.74	128.30 12.17 -33.92	139.76 13.05 -44.13	143.94 13.02 -49.03	148.01 13.01 -53.21	151.25 12.92 -56.53	157.97 13.01 -63.17	148.00 12.90 -53.48	143.84 12.90 -49.32	139.35 12.64 -45.16	139.35 12.67 -44.97	137.85 12.34 -43.80	130.22 8.98 -57.08	112.06 9.02 -32.00
WADING RIVER_IC_3 23601	106.18 10.08 -24.13	96.62 8.22 -22.67	68.39 7.43 -0.02	63.59 7.01 -0.02	61.96 6.59 0.00	61.88 6.33 0.00	61.33 5.63 0.00	71.17 7.53 0.13	105.09 9.10 -29.56	110.36 10.30 -27.55	134.85 11.65 -41.74	128.30 12.17 -33.92	139.76 13.05 -44.13	143.94 13.02 -49.03	148.01 13.01 -53.21	151.25 12.92 -56.53	157.97 13.01 -63.17	148.00 12.90 -53.48	143.84 12.90 -49.32	139.35 12.64 -45.16	139.35 12.67 -44.97	137.85 12.34 -43.80	130.22 8.98 -57.08	112.06 9.02 -32.00
WALDEN___HYDRO 24148	79.15 7.13 -0.05	71.38 5.65 0.00	65.75 4.81 0.00	60.79 4.24 0.00	59.36 3.99 0.00	59.44 3.89 0.00	59.66 3.96 0.00	68.62 4.97 0.13	72.29 6.04 0.17	79.15 6.82 0.18	89.06 7.82 0.22	97.25 8.63 -6.40	100.96 9.25 -9.14	106.31 9.34 -15.09	118.28 9.65 -26.84	120.64 9.73 -29.11	128.80 9.73 -37.27	128.33 9.63 -37.07	110.95 9.39 -19.94	104.97 9.13 -14.29	103.96 9.15 -13.09	103.02 9.07 -12.24	84.79 6.42 -14.21	81.65 6.61 -4.01
WARRENSBURG___ 23737	76.80 4.75 -0.07	69.34 3.62 0.00	64.04 3.11 0.00	59.43 2.88 0.00	58.47 3.10 0.00	58.55 3.00 0.00	58.49 2.79 0.00	66.71 2.93 0.00	69.94 3.52 0.00	75.93 3.41 0.00	85.86 4.40 0.00	94.30 3.37 -8.72	97.89 2.97 -12.34	104.77 2.54 -20.34	98.05 2.29 -13.97	91.30 2.13 -7.38	90.43 2.86 -5.77	94.84 3.43 -9.78	104.32 3.27 -19.42	105.00 3.91 -19.54	103.46 3.92 -17.83	102.89 4.49 -16.68	87.23 3.91 -19.16	80.91 4.48 -5.40
WATERSIDE___6 8 9 23538	112.91 8.13 -32.80	80.07 6.77 -7.57	66.85 5.91 -0.01	61.82 5.26 -0.01	60.31 4.93 -0.01	60.38 4.83 0.00	60.61 4.90 0.00	86.37 6.06 -16.53	114.20 7.11 -40.67	114.90 8.12 -34.26	106.05 9.12 -15.47	106.55 10.32 -14.38	106.72 10.32 -13.82	108.72 10.39 -16.51	116.28 10.37 -24.10	121.36 10.47 -29.10	122.48 10.22 -30.46	122.67 10.37 -30.67	102.43 10.29 -10.52	98.84 10.11 -7.18	98.85 10.21 -6.92	103.78 10.13 -11.94	102.47 7.38 -30.94	93.76 7.60 -15.13
WEST BABYLON___IC 23714	106.56 10.44 -24.15	97.29 8.61 -22.95	68.57 7.62 -0.02	63.64 7.07 -0.02	61.96 6.59 0.00	61.93 6.39 0.00	61.61 5.90 0.00	71.62 7.97 0.13	105.09 9.10 -29.56	110.22 10.15 -27.55	134.61 11.40 -41.74	128.30 12.17 -33.92	139.59 12.88 -44.13	143.77 12.86 -49.03	147.84 12.84 -53.21	151.17 12.84 -56.53	157.81 12.84 -63.17	147.92 12.82 -53.48	143.84 12.90 -49.32	139.35 12.64 -45.16	139.43 12.75 -44.97	138.01 12.50 -43.80	130.35 9.11 -57.08	112.56 9.52 -32.00
WEST CANADA___HYD 24049	72.55 0.58 0.00	66.19 0.46 0.00	61.30 0.37 0.00	56.89 0.34 0.00	55.70 0.33 0.00	55.88 0.33 0.00	55.98 0.28 0.00	64.10 0.32 0.00	66.82 0.40 0.00	73.02 0.51 0.00	82.03 0.57 0.00	82.71 0.66 0.16	83.00 0.66 0.23	82.16 0.66 0.38	82.13 0.57 0.24	82.25 0.57 0.12	82.28 0.57 0.09	82.05 0.57 0.15	81.85 0.57 0.35	81.75 0.57 0.37	81.95 0.57 0.34	82.05 0.65 0.31	64.25 0.45 0.36	71.36 0.43 0.10
WESTERN_NY_WIND 24143	66.37 -5.61 -0.01	60.60 -5.13 0.00	55.57 -5.36 0.00	52.20 -4.35 0.00	51.05 -4.32 0.00	51.44 -4.11 0.00	51.42 -4.29 0.00	47.09 -8.04 8.66	47.34 -7.84 11.25	52.81 -8.19 11.52	58.28 -8.88 14.31	68.67 -9.04 4.50	72.34 -9.00 1.24	75.43 -8.93 -2.47	74.79 -9.08 -2.07	74.42 -9.08 -1.71	75.68 -8.92 -2.80	63.62 -9.31 8.70	63.53 -9.31 8.79	58.57 -9.38 13.60	63.46 -9.23 9.02	63.46 -9.15 9.10	56.32 -7.57 0.27	63.01 -7.96 0.07
YORK___WARBASSE 23770	113.20 8.42 -32.80	80.26 6.97 -7.57	67.03 6.09 -0.01	61.93 5.37 -0.01	60.42 5.04 -0.01	60.49 4.94 0.00	60.66 4.96 0.00	86.50 6.19 -16.53	114.40 7.31 -40.67	115.36 8.48 -34.36	155.89 9.61 -64.81	155.91 10.44 -63.26	214.18 10.82 -120.79	214.18 10.89 -121.40	214.18 10.88 -121.51	214.18 10.96 -121.42	214.17 10.80 -121.58	214.17 10.86 -121.68	214.19 10.86 -121.70	214.18 10.60 -122.03	214.19 10.79 -121.69	214.20 10.62 -121.86	214.20 7.76 -142.28	175.00 8.03 -95.94