

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/13/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	53.58	46.59	44.35	41.70	41.72	44.05	45.72	70.58	79.70	81.20	84.89	86.26	90.47	96.32	102.38	112.28	124.51	95.42	84.97	79.76	79.46	80.12	73.56	64.51
24138	3.97	3.29	2.98	2.76	2.66	2.88	3.31	4.76	5.61	6.05	7.30	7.80	7.41	7.46	7.13	6.86	7.41	7.28	6.63	6.92	6.77	6.90	4.92	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.51	-17.42	-12.09	-12.39	-9.39	-15.70	-21.02	-30.39	-41.32	-52.10	-23.73	-18.08	-11.61	-11.17	-11.10	-18.95	-11.62
74TH STREET_GT_1	53.63	46.68	44.43	41.74	41.76	44.10	45.76	71.55	80.89	82.03	85.67	86.83	90.52	96.25	102.32	112.22	124.44	95.42	85.03	80.33	80.08	80.94	74.95	65.40
24260	4.02	3.38	3.06	2.80	2.70	2.92	3.35	4.81	5.61	6.05	7.24	7.73	7.41	7.39	7.07	6.79	7.34	7.28	6.69	6.98	6.89	6.96	5.02	4.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.44	-18.61	-12.92	-13.24	-10.04	-15.75	-21.02	-30.39	-41.32	-52.10	-23.73	-18.08	-12.11	-11.66	-11.85	-20.24	-12.41
74TH STREET_GT_2	53.63	46.68	44.43	41.74	41.76	44.10	45.76	71.55	80.89	82.03	85.67	86.83	90.52	96.25	102.32	112.22	124.44	95.42	85.03	80.33	80.08	80.94	74.95	65.40
24261	4.02	3.38	3.06	2.80	2.70	2.92	3.35	4.81	5.61	6.05	7.24	7.73	7.41	7.39	7.07	6.79	7.34	7.28	6.69	6.98	6.89	6.96	5.02	4.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.44	-18.61	-12.92	-13.24	-10.04	-15.75	-21.02	-30.39	-41.32	-52.10	-23.73	-18.08	-12.11	-11.66	-11.85	-20.24	-12.41
ADK HUDSON___FALLS	52.09	45.99	43.69	41.16	41.21	43.52	45.04	54.87	59.05	65.01	67.93	71.89	70.89	71.89	69.33	68.81	68.48	68.61	63.78	64.05	63.30	64.80	52.07	51.10
24011	2.48	2.68	2.32	2.22	2.15	2.35	2.63	2.56	2.38	1.95	2.74	2.83	2.29	2.31	1.95	1.28	2.86	2.19	1.99	2.45	2.03	2.67	2.38	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-1.74	-2.52	-3.42	-0.63	-2.01	-1.53	-0.37	0.26	0.00	0.00	0.00
ADK RESOURCE___RCVRY	52.09	45.99	43.69	41.16	41.21	43.52	45.04	54.87	59.05	65.01	67.93	71.89	70.89	71.89	69.33	68.81	68.48	68.61	63.78	64.05	63.30	64.80	52.07	51.10
23798	2.48	2.68	2.32	2.22	2.15	2.35	2.63	2.56	2.38	1.95	2.74	2.83	2.29	2.31	1.95	1.28	2.86	2.19	1.99	2.45	2.03	2.67	2.38	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-1.74	-2.52	-3.42	-0.63	-2.01	-1.53	-0.37	0.26	0.00	0.00	0.00
ADK S GLENS___FALLS	52.09	45.99	43.69	41.16	41.21	43.52	45.04	54.87	59.05	65.01	67.93	71.89	70.89	71.89	69.33	68.81	68.48	68.61	63.78	64.05	63.30	64.80	52.07	51.10
24028	2.48	2.68	2.32	2.22	2.15	2.35	2.63	2.56	2.38	1.95	2.74	2.83	2.29	2.31	1.95	1.28	2.86	2.19	1.99	2.45	2.03	2.67	2.38	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-1.74	-2.52	-3.42	-0.63	-2.01	-1.53	-0.37	0.26	0.00	0.00	0.00
ADK_NYS___DAM	52.53	46.25	44.27	41.70	41.76	44.01	45.38	55.44	59.67	66.02	68.97	72.93	72.30	73.55	71.23	70.89	69.50	70.13	64.88	64.99	64.24	65.29	52.42	51.54
23527	2.93	2.94	2.90	2.76	2.70	2.84	2.97	3.14	3.00	2.96	3.78	3.87	3.44	3.60	3.31	2.63	3.25	3.29	2.77	3.31	2.95	3.17	2.73	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-2.12	-3.06	-4.16	-1.25	-2.43	-1.85	-0.45	0.23	0.00	0.00	0.00
AIR_PRODUCTS___DRP	51.84	45.47	43.40	40.84	40.90	43.11	44.45	54.71	58.60	64.76	67.48	71.48	69.51	70.08	66.81	65.71	63.62	66.34	61.89	63.08	62.63	64.11	51.43	50.81
24190	2.23	2.17	2.03	1.91	1.84	1.94	2.04	2.41	1.93	1.70	2.28	2.42	2.16	2.24	1.95	1.60	2.14	1.93	1.63	1.84	1.66	1.99	1.74	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.51	0.00	0.00	-0.01	0.55	0.00	0.00	0.00
ALBANY___1	51.84	45.47	43.40	40.84	40.90	43.11	44.45	54.71	58.60	64.76	67.48	71.48	69.51	70.08	66.81	65.71	63.62	66.34	61.89	63.08	62.63	64.11	51.43	50.81
23571	2.23	2.17	2.03	1.91	1.84	1.94	2.04	2.41	1.93	1.70	2.28	2.42	2.16	2.24	1.95	1.60	2.14	1.93	1.63	1.84	1.66	1.99	1.74	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.51	0.00	0.00	-0.01	0.55	0.00	0.00	0.00
ALBANY___2	51.84	45.47	43.40	40.84	40.90	43.11	44.45	54.71	58.60	64.76	67.48	71.48	69.51	70.08	66.81	65.71	63.62	66.34	61.89	63.08	62.63	64.11	51.43	50.81
23572	2.23	2.17	2.03	1.91	1.84	1.94	2.04	2.41	1.93	1.70	2.28	2.42	2.16	2.24	1.95	1.60	2.14	1.93	1.63	1.84	1.66	1.99	1.74	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.51	0.00	0.00	-0.01	0.55	0.00	0.00	0.00
ALBANY___3	51.84	45.47	43.40	40.84	40.90	43.11	44.45	54.71	58.60	64.76	67.48	71.48	69.51	70.08	66.81	65.71	63.62	66.34	61.89	63.08	62.63	64.11	51.43	50.81
23573	2.23	2.17	2.03	1.91	1.84	1.94	2.04	2.41	1.93	1.70	2.28	2.42	2.16	2.24	1.95	1.60	2.14	1.93	1.63	1.84	1.66	1.99	1.74	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.51	0.00	0.00	-0.01	0.55	0.00	0.00	0.00
ALBANY___4	51.84	45.47	43.40	40.84	40.90	43.11	44.45	54.71	58.60	64.76	67.48	71.48	69.51	70.08	66.81	65.71	63.62	66.34	61.89	63.08	62.63	64.11	51.43	50.81
23574	2.23	2.17	2.03	1.91	1.84	1.94	2.04	2.41	1.93	1.70	2.28	2.42	2.16	2.24	1.95	1.60	2.14	1.93	1.63	1.84	1.66	1.99	1.74	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.51	0.00	0.00	-0.01	0.55	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	49.51 -0.10 0.00	43.09 -0.22 0.00	41.21 -0.17 0.00	38.70 -0.23 0.00	38.98 -0.08 0.00	41.09 -0.08 0.00	42.37 -0.04 0.00	52.41 0.10 0.00	56.78 0.11 0.00	63.12 0.06 0.00	64.74 -0.46 0.00	68.51 -0.55 0.00	67.09 -0.27 0.00	67.50 -0.34 0.00	64.47 -0.39 0.00	63.97 -0.13 0.00	64.28 -0.71 0.00	63.90 -0.52 0.00	59.90 -0.36 0.00	60.62 -0.61 0.00	61.40 -0.12 0.00	61.50 -0.62 0.00	49.49 -0.20 0.00	48.76 0.10 0.00
ALLEGHENY___COGEN 23514	47.28 -2.33 0.00	41.27 -2.04 0.00	39.30 -2.07 0.00	37.22 -1.71 0.00	37.15 -1.91 0.00	39.24 -1.94 0.00	39.78 -2.63 0.00	49.10 -3.19 0.01	53.27 -3.40 0.00	59.84 -3.22 0.00	62.59 -2.61 0.00	66.30 -2.76 0.00	65.20 -2.16 0.00	65.67 -2.17 0.00	63.11 -1.75 0.00	61.86 -2.24 0.00	64.19 -3.31 -2.51	60.93 -3.48 0.00	56.83 -3.43 0.00	57.80 -3.43 0.01	57.95 -3.57 0.00	59.14 -2.98 0.00	47.30 -2.38 0.00	45.50 -3.16 0.00
AMERICAN_REF_FUEL 24010	44.65 -4.96 0.00	39.06 -4.24 0.00	37.19 -4.18 0.00	35.39 -3.54 0.00	35.15 -3.91 0.00	36.89 -4.28 0.00	36.64 -5.77 0.00	44.82 -7.48 0.01	48.23 -8.44 0.00	54.42 -8.64 0.00	55.81 -9.39 0.00	59.05 -10.01 0.00	58.40 -8.96 0.00	58.95 -8.89 0.00	57.07 -7.78 0.01	55.38 -8.72 0.00	55.75 -9.36 -0.11	55.26 -9.15 0.01	51.58 -8.68 0.00	52.53 -8.70 0.01	52.49 -9.04 -0.01	54.30 -7.83 0.00	43.97 -5.71 0.00	42.29 -6.37 0.00
ARTHUR_KILL_GT_1 23520	53.78 4.17 -0.01	46.69 3.38 -0.01	44.44 3.06 -0.01	41.71 2.76 -0.01	41.55 2.50 0.01	43.88 2.72 0.01	45.47 3.05 -0.01	71.45 4.71 -14.44	80.95 5.67 -18.61	82.34 6.37 -12.92	87.23 7.56 -14.47	104.65 8.01 -27.58	104.57 7.61 -29.60	104.71 7.67 -29.21	104.68 7.33 -32.49	104.53 6.79 -33.63	104.54 7.41 -32.13	104.48 7.34 -32.73	104.39 6.69 -37.44	104.28 6.92 -36.12	104.40 6.89 -35.99	104.40 7.02 -35.26	99.11 5.12 -44.31	65.60 4.53 -12.41
ARTHUR_KILL_2 23512	53.78 4.17 -0.01	46.69 3.38 -0.01	44.44 3.06 -0.01	41.71 2.76 -0.01	41.55 2.50 0.01	43.88 2.72 0.01	45.47 3.05 -0.01	71.45 4.71 -14.44	80.95 5.67 -18.61	82.34 6.37 -12.92	87.23 7.56 -14.47	104.65 8.01 -27.58	104.57 7.61 -29.60	104.71 7.67 -29.21	104.68 7.33 -32.49	104.53 6.79 -33.63	104.54 7.41 -32.13	104.48 7.34 -32.73	104.39 6.69 -37.44	104.28 6.92 -36.12	104.40 6.89 -35.99	104.40 7.02 -35.26	99.11 5.12 -44.31	65.60 4.53 -12.41
ARTHUR_KILL_3 23513	53.43 3.82 0.00	46.51 3.20 0.00	44.27 2.90 0.00	41.58 2.65 0.00	41.64 2.58 0.00	43.93 2.76 0.00	45.65 3.22 -0.02	71.40 4.66 -14.44	80.73 5.44 -18.62	81.72 5.74 -12.92	86.59 6.91 -14.48	104.04 7.39 -27.59	104.04 7.07 -29.61	104.04 6.99 -29.21	104.04 6.68 -32.50	104.09 6.35 -33.64	104.09 6.95 -32.14	104.04 6.89 -32.74	104.04 6.33 -37.45	104.04 6.67 -36.13	104.04 6.52 -36.00	104.04 6.65 -35.27	98.72 4.72 -44.31	65.12 4.04 -12.42
ASHOKAN____ 23654	53.28 3.67 0.00	46.42 3.12 0.00	44.19 2.81 0.00	41.51 2.57 0.00	41.56 2.50 0.00	43.81 2.63 0.00	45.51 3.10 0.00	56.70 4.39 0.00	62.00 5.33 0.00	68.99 5.93 0.00	72.50 7.30 0.00	77.00 7.94 0.00	80.73 7.75 -5.63	83.74 8.01 -7.90	84.00 7.72 -11.42	87.32 7.69 -15.53	101.00 7.60 -28.41	80.91 7.47 -9.02	73.95 6.81 -6.88	69.79 6.92 -1.64	71.15 6.77 -2.86	69.02 6.90 0.00	54.61 4.92 0.00	52.80 4.14 0.00
ASTORIA_EAST_ENERGY_CC1 323581	53.58 3.97 -0.01	46.99 3.68 -0.01	44.69 3.31 -0.01	41.98 3.04 -0.01	42.12 3.05 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.00 4.71 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	86.93 8.15 -9.72	90.62 7.54 -15.72	96.51 7.67 -21.01	102.57 7.33 -30.38	112.40 6.99 -41.31	124.69 7.60 -52.10	95.67 7.54 -23.72	84.96 6.63 -18.07	80.26 6.92 -12.11	80.26 7.08 -11.66	81.06 7.08 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
ASTORIA_EAST_ENERGY_CC2 323582	53.58 3.97 -0.01	46.99 3.68 -0.01	44.69 3.31 -0.01	41.98 3.04 -0.01	42.12 3.05 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.05 4.76 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	86.93 8.15 -9.72	90.62 7.54 -15.72	96.51 7.67 -21.01	102.64 7.39 -30.38	112.40 6.99 -41.31	124.76 7.67 -52.10	95.74 7.60 -23.72	84.96 6.63 -18.07	80.26 6.92 -12.11	80.26 7.08 -11.66	81.12 7.14 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
ASTORIA_GT2_1 24094	53.63 4.02 -0.01	47.04 3.72 -0.01	44.69 3.31 -0.01	41.98 3.04 -0.01	42.12 3.05 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.05 4.76 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	87.00 8.22 -9.72	90.69 7.61 -15.72	96.51 7.67 -21.01	102.64 7.39 -30.38	112.40 6.99 -41.31	124.76 7.67 -52.10	95.74 7.60 -23.72	85.02 6.69 -18.07	80.33 6.98 -12.11	80.26 7.08 -11.66	81.12 7.14 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
ASTORIA_GT2_2 24095	53.63 4.02 -0.01	47.04 3.72 -0.01	44.69 3.31 -0.01	41.98 3.04 -0.01	42.12 3.05 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.05 4.76 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	87.00 8.22 -9.72	90.69 7.61 -15.72	96.51 7.67 -21.01	102.64 7.39 -30.38	112.40 6.99 -41.31	124.76 7.67 -52.10	95.74 7.60 -23.72	85.02 6.69 -18.07	80.33 6.98 -12.11	80.26 7.08 -11.66	81.12 7.14 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
ASTORIA_GT2_3 24096	53.63 4.02 -0.01	47.04 3.72 -0.01	44.69 3.31 -0.01	41.98 3.04 -0.01	42.12 3.05 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.05 4.76 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	87.00 8.22 -9.72	90.69 7.61 -15.72	96.51 7.67 -21.01	102.64 7.39 -30.38	112.40 6.99 -41.31	124.76 7.67 -52.10	95.74 7.60 -23.72	85.02 6.69 -18.07	80.33 6.98 -12.11	80.26 7.08 -11.66	81.12 7.14 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
ASTORIA_GT2_4 24097	53.63 4.02 -0.01	47.04 3.72 -0.01	44.69 3.31 -0.01	41.98 3.04 -0.01	42.12 3.05 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.05 4.76 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	87.00 8.22 -9.72	90.69 7.61 -15.72	96.51 7.67 -21.01	102.64 7.39 -30.38	112.40 6.99 -41.31	124.76 7.67 -52.10	95.74 7.60 -23.72	85.02 6.69 -18.07	80.33 6.98 -12.11	80.26 7.08 -11.66	81.12 7.14 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
ASTORIA_GT3_1 24098	53.63 4.02 -0.01	47.04 3.72 -0.01	44.69 3.31 -0.01	41.98 3.04 -0.01	42.12 3.05 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.05 4.76 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	87.00 8.22 -9.72	90.69 7.61 -15.72	96.51 7.67 -21.01	102.64 7.39 -30.38	112.40 6.99 -41.31	124.76 7.67 -52.10	95.74 7.60 -23.72	85.02 6.69 -18.07	80.33 6.98 -12.11	80.26 7.08 -11.66	81.12 7.14 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
ASTORIA_GT3_2 24099	53.63 4.02 -0.01	47.04 3.72 -0.01	44.69 3.31 -0.01	41.98 3.04 -0.01	42.12 3.05 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.05 4.76 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	87.00 8.22 -9.72	90.69 7.61 -15.72	96.51 7.67 -21.01	102.64 7.39 -30.38	112.40 6.99 -41.31	124.76 7.67 -52.10	95.74 7.60 -23.72	85.02 6.69 -18.07	80.33 6.98 -12.11	80.26 7.08 -11.66	81.12 7.14 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
ASTORIA_GT3_3 24100	53.63 4.02 -0.01	47.04 3.72 -0.01	44.69 3.31 -0.01	41.98 3.04 -0.01	42.12 3.05 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.05 4.76 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	87.00 8.22 -9.72	90.69 7.61 -15.72	96.51 7.67 -21.01	102.64 7.39 -30.38	112.40 6.99 -41.31	124.76 7.67 -52.10	95.74 7.60 -23.72	85.02 6.69 -18.07	80.33 6.98 -12.11	80.26 7.08 -11.66	81.12 7.14 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41

ASTORIA_GT3_4 24101	53.63 4.02 -0.01	47.04 3.72 -0.01	44.69 3.31 -0.01	41.98 3.04 -0.01	42.12 3.05 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.05 4.76 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	87.00 8.22 -9.72	90.69 7.61 -15.72	96.51 7.67 -21.01	102.64 7.39 -30.38	112.40 6.99 -41.31	124.76 7.67 -52.10	95.74 7.60 -23.72	85.02 6.69 -18.07	80.33 6.98 -12.11	80.26 7.08 -11.66	81.12 7.14 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
ASTORIA_GT4_1 24102	53.63 4.02 -0.01	47.04 3.72 -0.01	44.69 3.31 -0.01	41.98 3.04 -0.01	42.12 3.05 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.05 4.76 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	87.00 8.22 -9.72	90.69 7.61 -15.72	96.51 7.67 -21.01	102.64 7.39 -30.38	112.40 6.99 -41.31	124.76 7.67 -52.10	95.74 7.60 -23.72	85.02 6.69 -18.07	80.33 6.98 -12.11	80.26 7.08 -11.66	81.12 7.14 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
ASTORIA_GT4_2 24103	53.63 4.02 -0.01	47.04 3.72 -0.01	44.69 3.31 -0.01	41.98 3.04 -0.01	42.12 3.05 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.05 4.76 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	87.00 8.22 -9.72	90.69 7.61 -15.72	96.51 7.67 -21.01	102.64 7.39 -30.38	112.40 6.99 -41.31	124.76 7.67 -52.10	95.74 7.60 -23.72	85.02 6.69 -18.07	80.33 6.98 -12.11	80.26 7.08 -11.66	81.12 7.14 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
ASTORIA_GT4_3 24104	53.63 4.02 -0.01	47.04 3.72 -0.01	44.69 3.31 -0.01	41.98 3.04 -0.01	42.12 3.05 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.05 4.76 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	87.00 8.22 -9.72	90.69 7.61 -15.72	96.51 7.67 -21.01	102.64 7.39 -30.38	112.40 6.99 -41.31	124.76 7.67 -52.10	95.74 7.60 -23.72	85.02 6.69 -18.07	80.33 6.98 -12.11	80.26 7.08 -11.66	81.12 7.14 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
ASTORIA_GT4_4 24105	53.63 4.02 -0.01	47.04 3.72 -0.01	44.69 3.31 -0.01	41.98 3.04 -0.01	42.12 3.05 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.05 4.76 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	87.00 8.22 -9.72	90.69 7.61 -15.72	96.51 7.67 -21.01	102.64 7.39 -30.38	112.40 6.99 -41.31	124.76 7.67 -52.10	95.74 7.60 -23.72	85.02 6.69 -18.07	80.33 6.98 -12.11	80.26 7.08 -11.66	81.12 7.14 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
ASTORIA_GT_1 23523	53.73 4.12 -0.01	46.78 3.46 -0.01	44.52 3.14 -0.01	41.83 2.88 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.81 3.39 -0.01	71.55 4.81 -14.44	80.95 5.67 -18.61	82.22 6.24 -12.92	85.93 7.50 -13.24	87.11 8.01 -10.04	90.72 7.61 -15.75	96.45 7.60 -21.02	102.58 7.33 -30.39	112.34 6.92 -41.32	124.64 7.54 -52.10	95.62 7.47 -23.73	85.09 6.75 -18.08	80.39 7.04 -12.11	80.14 6.95 -11.66	81.06 7.08 -11.85	75.00 5.07 -20.24	65.50 4.43 -12.41
ASTORIA_GT_10 24110	53.73 4.12 -0.01	46.78 3.46 -0.01	44.52 3.14 -0.01	41.83 2.88 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.81 3.39 -0.01	71.55 4.81 -14.44	80.95 5.67 -18.61	82.22 6.24 -12.92	85.93 7.50 -13.24	87.11 8.01 -10.04	90.72 7.61 -15.75	96.45 7.60 -21.02	102.58 7.33 -30.39	112.34 6.92 -41.32	124.64 7.54 -52.10	95.62 7.47 -23.73	85.09 6.75 -18.08	80.39 7.04 -12.11	80.14 6.95 -11.66	81.06 7.08 -		

ASTORIA___5 23518	53.63 4.02 -0.01	47.04 3.72 -0.01	44.69 3.31 -0.01	41.98 3.04 -0.01	42.12 3.05 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.05 4.76 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	87.00 8.22 -9.72	90.69 7.61 -15.72	96.51 7.67 -21.01	102.64 7.39 -30.38	112.40 6.99 -41.31	124.76 7.67 -52.10	95.74 7.60 -23.72	85.02 6.69 -18.07	80.33 6.98 -12.11	80.26 7.08 -11.66	81.12 7.14 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
ATHENS_STG_1 23668	51.69 2.08 0.00	45.21 1.91 0.00	43.19 1.82 0.00	40.65 1.71 0.00	40.66 1.60 0.00	42.86 1.69 0.00	44.28 1.87 0.00	54.82 2.51 0.00	59.50 2.83 0.00	66.02 2.96 0.00	68.91 3.72 0.00	73.00 3.94 0.00	64.65 3.57 6.28	62.69 3.66 8.81	55.56 3.44 12.74	50.05 3.27 17.32	92.46 3.77 -23.69	58.11 3.67 9.97	55.92 3.25 7.60	63.00 3.55 1.79	70.38 3.38 -5.47	65.67 3.54 0.00	52.22 2.53 0.00	50.90 2.24 0.00
ATHENS_STG_2 23670	51.69 2.08 0.00	45.21 1.91 0.00	43.19 1.82 0.00	40.65 1.71 0.00	40.66 1.60 0.00	42.86 1.69 0.00	44.28 1.87 0.00	54.82 2.51 0.00	59.50 2.83 0.00	66.02 2.96 0.00	68.91 3.72 0.00	73.00 3.94 0.00	64.65 3.57 6.28	62.69 3.66 8.81	55.56 3.44 12.74	50.05 3.27 17.32	92.46 3.77 -23.69	58.11 3.67 9.97	55.92 3.25 7.60	63.00 3.55 1.79	70.38 3.38 -5.47	65.67 3.54 0.00	52.22 2.53 0.00	50.90 2.24 0.00
ATHENS_STG_3 23677	51.69 2.08 0.00	45.21 1.91 0.00	43.19 1.82 0.00	40.65 1.71 0.00	40.66 1.60 0.00	42.86 1.69 0.00	44.28 1.87 0.00	54.82 2.51 0.00	59.50 2.83 0.00	66.02 2.96 0.00	68.91 3.72 0.00	73.00 3.94 0.00	64.65 3.57 6.28	62.69 3.66 8.81	55.56 3.44 12.74	50.05 3.27 17.32	92.46 3.77 -23.69	58.11 3.67 9.97	55.92 3.25 7.60	63.00 3.55 1.79	70.38 3.38 -5.47	65.67 3.54 0.00	52.22 2.53 0.00	50.90 2.24 0.00
BARRETT_IC_1 23704	53.97 4.37 0.00	46.51 3.20 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.20 2.15 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.59 5.28 0.00	73.93 6.52 -10.74	79.55 6.75 -9.75	82.89 7.63 -10.07	89.89 7.94 -12.89	93.62 7.48 -18.78	103.61 7.46 -28.31	114.52 7.20 -42.46	117.19 6.86 -46.23	124.26 7.15 -52.11	95.04 6.89 -23.73	92.92 6.75 -25.91	87.63 7.23 -19.17	85.54 6.95 -17.07	92.51 7.02 -23.37	83.16 5.17 -28.30	76.86 4.82 -23.38
BARRETT_IC_10 23701	53.97 4.37 0.00	46.51 3.20 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.20 2.15 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.59 5.28 0.00	73.93 6.52 -10.74	79.55 6.75 -9.75	82.89 7.63 -10.07	89.89 7.94 -12.89	93.62 7.48 -18.78	103.61 7.46 -28.31	114.52 7.20 -42.46	117.19 6.86 -46.23	124.26 7.15 -52.11	95.04 6.89 -23.73	92.92 6.75 -25.91	87.63 7.23 -19.17	85.54 6.95 -17.07	92.51 7.02 -23.37	83.16 5.17 -28.30	76.86 4.82 -23.38
BARRETT_IC_11 23702	53.97 4.37 0.00	46.51 3.20 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.20 2.15 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.59 5.28 0.00	73.93 6.52 -10.74	79.55 6.75 -9.75	82.89 7.63 -10.07	89.89 7.94 -12.89	93.62 7.48 -18.78	103.61 7.46 -28.31	114.52 7.20 -42.46	117.19 6.86 -46.23	124.26 7.15 -52.11	95.04 6.89 -23.73	92.92 6.75 -25.91	87.63 7.23 -19.17	85.54 6.95 -17.07	92.51 7.02 -23.37	83.16 5.17 -28.30	76.86 4.82 -23.38
BARRETT_IC_12 23703	53.97 4.37 0.00	46.51 3.20 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.20 2.15 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.59 5.28 0.00	73.93 6.52 -10.74	79.55 6.75 -9.75	82.89 7.63 -10.07	89.89 7.94 -12.89	93.62 7.48 -18.78	103.61 7.46 -28.31	114.52 7.20 -42.46	117.19 6.86 -46.23	124.26 7.15 -52.11	95.04 6.89 -23.73	92.92 6.75 -25.91	87.63 7.23 -19.17	85.54 6.95 -17.07	92.51 7.02 -23.37	83.16 5.17 -28.30	76.86 4.82 -23.38
BARRETT_IC_2 23705	53.97 4.37 0.00	46.51 3.20 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.20 2.15 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.59 5.28 0.00	73.93 6.52 -10.74	79.55 6.75 -9.75	82.89 7.63 -10.07	89.89 7.94 -12.89	93.62 7.48 -18.78	103.61 7.46 -28.31	114.52 7.20 -42.46	117.19 6.86 -46.23	124.26 7.15 -52.11	95.04 6.89 -23.73	92.92 6.75 -25.91	87.63 7.23 -19.17	85.54 6.95 -17.07	92.51 7.02 -23.37	83.16 5.17 -28.30	76.86 4.82 -23.38
BARRETT_IC_3 23706	53.97 4.37 0.00	46.51 3.20 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.20 2.15 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.59 5.28 0.00	73.93 6.52 -10.74	79.55 6.75 -9.75	82.89 7.63 -10.07	89.89 7.94 -12.89	93.62 7.48 -18.78	103.61 7.46 -28.31	114.52 7.20 -42.46	117.19 6.86 -46.23	124.26 7.15 -52.11	95.04 6.89 -23.73	92.92 6.75 -25.91	87.63 7.23 -19.17	85.54 6.95 -17.07	92.51 7.02 -23.37	83.16 5.17 -28.30	76.86 4.82 -23.38
BARRETT_IC_4 23707	53.97 4.37 0.00	46.51 3.20 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.20 2.15 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.59 5.28 0.00	73.93 6.52 -10.74	79.55 6.75 -9.75	82.89 7.63 -10.07	89.89 7.94 -12.89	93.62 7.48 -18.78	103.61 7.46 -28.31	114.52 7.20 -42.46	117.19 6.86 -46.23	124.26 7.15 -52.11	95.04 6.89 -23.73	92.92 6.75 -25.91	87.63 7.23 -19.17	85.54 6.95 -17.07	92.51 7.02 -23.37	83.16 5.17 -28.30	76.86 4.82 -23.38
BARRETT_IC_5 23708	53.97 4.37 0.00	46.51 3.20 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.20 2.15 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.59 5.28 0.00	73.93 6.52 -10.74	79.55 6.75 -9.75	82.89 7.63 -10.07	89.89 7.94 -12.89	93.62 7.48 -18.78	103.61 7.46 -28.31	114.52 7.20 -42.46	117.19 6.86 -46.23	124.26 7.15 -52.11	95.04 6.89 -23.73	92.92 6.75 -25.91	87.63 7.23 -19.17	85.54 6.95 -17.07	92.51 7.02 -23.37	83.16 5.17 -28.30	76.86 4.82 -23.38
BARRETT_IC_6 23709	53.97 4.37 0.00	46.51 3.20 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.20 2.15 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.59 5.28 0.00	73.93 6.52 -10.74	79.55 6.75 -9.75	82.89 7.63 -10.07	89.89 7.94 -12.89	93.62 7.48 -18.78	103.61 7.46 -28.31	114.52 7.20 -42.46	117.19 6.86 -46.23	124.26 7.15 -52.11	95.04 6.89 -23.73	92.92 6.75 -25.91	87.63 7.23 -19.17	85.54 6.95 -17.07	92.51 7.02 -23.37	83.16 5.17 -28.30	76.86 4.82 -23.38
BARRETT_IC_7 23710	53.97 4.37 0.00	46.51 3.20 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.20 2.15 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.59 5.28 0.00	73.93 6.52 -10.74	79.55 6.75 -9.75	82.89 7.63 -10.07	89.89 7.94 -12.89	93.62 7.48 -18.78	103.61 7.46 -28.31	114.52 7.20 -42.46	117.19 6.86 -46.23	124.26 7.15 -52.11	95.04 6.89 -23.73	92.92 6.75 -25.91	87.63 7.23 -19.17	85.54 6.95 -17.07	92.51 7.02 -23.37	83.16 5.17 -28.30	76.86 4.82 -23.38
BARRETT_IC_8 23711	53.97 4.37 0.00	46.51 3.20 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.20 2.15 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.59 5.28 0.00	73.93 6.52 -10.74	79.55 6.75 -9.75	82.89 7.63 -10.07	89.89 7.94 -12.89	93.62 7.48 -18.78	103.61 7.46 -28.31	114.52 7.20 -42.46	117.19 6.86 -46.23	124.26 7.15 -52.11	95.04 6.89 -23.73	92.92 6.75 -25.91	87.63 7.23 -19.17	85.54 6.95 -17.07	92.51 7.02 -23.37	83.16 5.17 -28.30	76.86 4.82 -23.38
BARRETT_IC_9 23700	53.97 4.37 0.00	46.51 3.20 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.20 2.15 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.59 5.28 0.00	73.93 6.52 -10.74	79.55 6.75 -9.75	82.89 7.63 -10.07	89.89 7.94 -12.89	93.62 7.48 -18.78	103.61 7.46 -28.31	114.52 7.20 -42.46	117.19 6.86 -46.23	124.26 7.15 -52.11	95.04 6.89 -23.73	92.92 6.75 -25.91	87.63 7.23 -19.17	85.54 6.95 -17.07	92.51 7.02 -23.37	83.16 5.17 -28.30	76.86 4.82 -23.38

BARRETT___1 23545	53.97 4.37 0.00	46.51 3.20 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.20 2.15 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.59 5.28 0.00	73.93 6.52 -10.74	79.55 6.75 -9.75	82.89 7.63 -10.07	89.89 7.94 -12.89	93.62 7.48 -18.78	103.61 7.46 -28.31	114.52 7.20 -42.46	117.19 6.86 -46.23	124.26 7.15 -52.11	95.04 6.89 -23.73	92.92 6.75 -25.91	87.63 7.23 -19.17	85.54 6.95 -17.07	92.51 7.02 -23.37	83.16 5.17 -28.30	76.86 4.82 -23.38
BARRETT___2 23546	53.97 4.37 0.00	46.51 3.20 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.20 2.15 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.59 5.28 0.00	73.93 6.52 -10.74	79.55 6.75 -9.75	82.89 7.63 -10.07	89.89 7.94 -12.89	93.62 7.48 -18.78	103.61 7.46 -28.31	114.52 7.20 -42.46	117.19 6.86 -46.23	124.26 7.15 -52.11	95.04 6.89 -23.73	92.92 6.75 -25.91	87.63 7.23 -19.17	85.54 6.95 -17.07	92.51 7.02 -23.37	83.16 5.17 -28.30	76.86 4.82 -23.38
BEAVER RIVER___HYD 24048	49.86 0.25 0.00	43.48 0.17 0.00	41.50 0.12 0.00	39.01 0.08 0.00	39.14 0.08 0.00	41.38 0.21 0.00	42.67 0.25 0.00	52.98 0.68 0.00	57.46 0.79 0.00	64.13 1.07 0.00	66.37 1.17 0.00	70.30 1.24 0.00	68.97 1.62 0.00	69.06 1.22 0.00	66.03 1.17 0.00	65.13 1.03 0.00	65.51 0.52 0.00	64.93 0.52 0.00	60.56 0.30 0.00	61.42 0.18 0.00	61.95 0.43 0.00	62.50 0.37 0.00	50.13 0.45 0.00	48.91 0.24 0.00
BEEBEE_GT_13 23619	46.58 -3.03 0.00	41.01 -2.30 0.00	39.01 -2.36 0.00	36.95 -1.99 0.00	36.91 -2.15 0.00	39.07 -2.10 0.00	39.74 -2.67 0.00	48.90 -3.40 0.01	53.33 -3.34 0.00	60.28 -2.77 0.00	62.85 -2.35 0.00	66.57 -2.49 0.00	65.67 -1.68 0.00	66.28 -1.56 0.00	63.70 -1.17 0.00	62.37 -1.73 0.00	64.20 -2.66 -1.87	61.51 -2.90 0.00	57.25 -3.01 0.00	57.92 -3.31 0.01	57.79 -3.63 0.10	59.02 -3.11 0.00	47.15 -2.53 0.00	45.21 -3.46 0.00
BETHLEHEM___GRP 23843	51.84 2.23 0.00	45.47 2.17 0.00	43.40 2.03 0.00	40.84 1.91 0.00	40.90 1.84 0.00	43.11 1.94 0.00	44.45 2.04 0.00	54.71 2.41 0.00	58.60 1.93 0.00	64.76 1.70 0.00	67.48 2.28 0.00	71.48 2.42 0.00	69.51 2.16 0.00	70.08 2.24 0.00	66.81 1.95 0.00	65.71 1.60 0.00	63.62 2.14 3.51	66.34 1.93 0.00	61.89 1.63 0.00	63.08 1.84 -0.01	62.63 1.66 0.55	64.11 1.99 0.00	51.43 1.74 0.00	50.81 2.14 0.00
BETHLEHEM___GS1 323560	51.84 2.23 0.00	45.47 2.17 0.00	43.40 2.03 0.00	40.84 1.91 0.00	40.90 1.84 0.00	43.11 1.94 0.00	44.45 2.04 0.00	54.71 2.41 0.00	58.60 1.93 0.00	64.76 1.70 0.00	67.48 2.28 0.00	71.48 2.42 0.00	69.51 2.16 0.00	70.08 2.24 0.00	66.81 1.95 0.00	65.71 1.60 0.00	63.62 2.14 3.51	66.34 1.93 0.00	61.89 1.63 0.00	63.08 1.84 -0.01	62.63 1.66 0.55	64.11 1.99 0.00	51.43 1.74 0.00	50.81 2.14 0.00
BETHLEHEM___GS2 323561	51.84 2.23 0.00	45.47 2.17 0.00	43.40 2.03 0.00	40.84 1.91 0.00	40.90 1.84 0.00	43.11 1.94 0.00	44.45 2.04 0.00	54.71 2.41 0.00	58.60 1.93 0.00	64.76 1.70 0.00	67.48 2.28 0.00	71.48 2.42 0.00	69.51 2.16 0.00	70.08 2.24 0.00	66.81 1.95 0.00	65.71 1.60 0.00	63.62 2.14 3.51	66.34 1.93 0.00	61.89 1.63 0.00	63.08 1.84 -0.01	62.63 1.66 0.55	64.11 1.99 0.00	51.43 1.74 0.00	50.81 2.14 0.00
BETHLEHEM___GS3 323562	51.84 2.23 0.00	45.47 2.17 0.00	43.40 2.03 0.00	40.84 1.91 0.00	40.90 1.84 0.00	43.11 1.94 0.00	44.45 2.04 0.00	54.71 2.41 0.00	58.60 1.93 0.00	64.76 1.70 0.00	67.48 2.28 0.00	71.48 2.42 0.00	69.51 2.16 0.00	70.08 2.24 0.00	66.81 1.95 0.00	65.71 1.60 0.00	63.62 2.14 3.51	66.34 1.93 0.00	61.89 1.63 0.00	63.08 1.84 -0.01	62.63 1.66 0.55	64.11 1.99 0.00	51.43 1.74 0.00	50.81 2.14 0.00
BETHLEHEM___STEEL 23779	44.45 -5.16 0.00	38.93 -4.37 0.00	37.07 -4.30 0.00	35.24 -3.70 0.00	35.00 -4.06 0.00	36.77 -4.41 0.00	36.64 -5.77 0.00	45.08 -7.22 0.01	48.68 -7.99 0.00	54.80 -8.26 0.00	56.46 -8.74 0.00	59.74 -9.32 0.00	59.00 -8.35 0.00	59.50 -8.34 0.00	57.46 -7.39 0.01	55.96 -8.14 0.00	56.79 -8.58 -0.37	55.84 -8.57 0.01	52.06 -8.20 0.00	53.08 -8.14 0.01	53.27 -8.31 -0.05	54.86 -7.27 0.00	44.27 -5.42 0.00	42.43 -6.23 0.00
BETHPAGE_CC_5 323564	54.27 4.66 0.00	46.77 3.46 0.00	44.27 2.90 0.00	41.38 2.45 0.01	41.36 2.30 0.01	43.68 2.51 0.00	45.59 3.18 0.00	57.64 5.34 0.00	74.16 6.74 -10.74	80.06 7.25 -9.75	83.81 8.54 -10.07	90.72 8.77 -12.89	94.43 8.28 -18.78	104.49 8.34 -28.31	115.36 8.04 -42.46	118.15 7.82 -46.23	125.36 8.25 -52.11	96.00 7.86 -23.73	93.88 7.71 -25.91	88.48 8.08 -19.17	86.47 7.87 -17.07	93.51 8.01 -23.37	83.80 5.81 -28.30	77.20 5.16 -23.38
BINGHAMTON___COGEN 23790	48.17 -1.44 0.00	42.09 -1.21 0.00	40.21 -1.16 0.00	37.92 -1.01 0.00	37.93 -1.13 0.00	39.98 -1.19 0.00	41.01 -1.40 0.00	50.73 -1.57 0.00	55.08 -1.59 0.00	61.36 -1.70 0.00	63.82 -1.37 0.00	67.61 -1.45 0.00	66.01 -1.35 0.00	66.35 -1.49 0.00	63.50 -1.36 0.00	62.76 -1.35 0.00	68.28 -1.23 -4.52	62.93 -1.48 0.00	58.69 -1.57 0.00	59.69 -1.53 0.02	60.69 -1.54 -0.71	60.82 -1.30 0.00	48.40 -1.29 0.00	47.01 -1.65 0.00
BLACK RIVER___HYD 24047	49.81 0.20 0.00	43.43 0.13 0.00	41.41 0.04 0.00	38.98 0.04 0.00	39.02 -0.04 0.00	41.30 0.12 0.00	42.58 0.17 0.00	52.88 0.58 0.00	57.46 0.79 0.00	64.13 1.07 0.00	66.50 1.30 0.00	70.44 1.38 0.00	69.18 1.82 0.00	69.33 1.49 0.00	66.29 1.43 0.00	65.32 1.22 0.00	65.64 0.65 0.00	64.99 0.58 0.00	60.56 0.30 0.00	61.42 0.18 0.00	61.83 0.31 0.00	62.50 0.37 0.00	50.08 0.40 0.00	48.81 0.15 0.00
BLUE_CIRC_CHEM_DRP 24182	51.54 1.93 0.00	45.17 1.86 0.00	43.15 1.78 0.00	40.57 1.64 0.00	40.66 1.60 0.00	42.82 1.65 0.00	43.90 1.48 0.00	53.98 1.67 0.00	58.43 1.76 0.00	64.82 1.77 0.00	67.67 2.48 0.00	71.68 2.62 0.00	69.71 2.36 0.00	70.28 2.44 0.00	67.07 2.21 0.00	66.03 1.92 0.00	63.56 2.34 3.77	66.60 2.19 0.00	62.13 1.87 0.00	63.26 2.02 -0.01	62.84 1.91 0.59	64.24 2.11 0.00	51.28 1.59 0.00	50.17 1.51 0.00
BOC_GAS_DRP 24189	51.24 1.64 0.00	44.86 1.56 0.00	42.90 1.53 0.00	40.38 1.44 0.00	40.43 1.37 0.00	42.61 1.44 0.00	43.86 1.44 0.00	54.08 1.78 0.00	58.43 1.76 0.00	64.76 1.70 0.00	67.48 2.28 0.00	71.48 2.42 0.00	68.89 2.09 0.56	69.23 2.17 0.78	65.74 2.01 1.13	64.29 1.73 1.54	60.92 2.21 6.29	65.70 2.13 0.84	61.43 1.81 0.64	63.17 2.08 0.14	62.59 1.91 0.84	64.24 2.11 0.00	51.28 1.59 0.00	50.22 1.56 0.00
BORALEX_4TH_BRANCH 23824	52.53 2.93 0.00	46.25 2.94 0.00	44.27 2.90 0.00	41.70 2.76 0.00	41.76 2.70 0.00	44.01 2.84 0.00	45.38 2.97 0.00	55.44 3.14 0.00	59.67 3.00 0.00	66.02 2.96 0.00	68.97 3.78 0.00	72.93 3.87 0.00	72.30 3.44 -1.51	73.55 3.60 -2.12	71.23 3.31 -3.06	70.89 2.63 -4.16	69.50 3.25 -1.25	70.13 3.29 -2.43	64.88 2.77 -1.85	64.99 3.31 -0.45	64.24 2.95 0.23	65.29 3.17 0.00	52.42 2.73 0.00	51.54 2.87 0.00
BOWLINE___1 23526	52.68 3.08 0.00	45.90 2.60 0.00	43.73 2.36 0.00	41.08 2.14 0.00	41.09 2.03 0.00	43.35 2.18 0.00	45.00 2.59 0.00	56.18 3.87 0.00	61.32 4.65 0.00	67.98 4.92 0.00	71.26 6.06 0.00	75.62 6.56 0.00	87.53 6.20 -13.98	93.64 6.17 -19.62	99.14 5.90 -28.37	108.46 5.77 -38.58	120.84 6.37 -49.48	92.76 6.18 -22.16	82.75 5.60 -16.88	71.13 5.88 -4.01	71.15 5.78 -3.84	67.97 5.84 0.00	53.71 4.02 0.00	52.02 3.36 0.00

BOWLINE___2 23595	52.68 3.08 0.00	45.90 2.60 0.00	43.73 2.36 0.00	41.08 2.14 0.00	41.09 2.03 0.00	43.35 2.18 0.00	45.00 2.59 0.00	56.18 3.87 0.00	61.32 4.65 0.00	68.04 4.98 0.00	71.26 6.06 0.00	75.55 6.49 0.00	87.54 6.20 -13.98	93.64 6.17 -19.63	99.15 5.90 -28.39	108.47 5.77 -38.60	120.86 6.37 -49.49	92.76 6.18 -22.17	82.75 5.60 -16.89	71.13 5.88 -4.01	71.15 5.78 -3.84	67.97 5.84 0.00	53.71 4.02 0.00	52.02 3.36 0.00
BROOKHAVEN___DRP 24191	54.27 4.66 0.00	46.68 3.38 0.00	44.10 2.73 0.00	41.15 2.22 0.01	41.12 2.07 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.69 5.39 0.00	74.38 6.97 -10.74	80.25 7.44 -9.75	84.07 8.80 -10.07	91.00 9.05 -12.89	94.83 8.69 -18.78	104.90 8.75 -28.31	115.75 8.43 -42.46	118.54 8.21 -46.23	125.62 8.51 -52.11	96.13 7.99 -23.73	94.12 7.95 -25.91	88.54 8.14 -19.17	86.47 7.87 -17.07	93.70 8.20 -23.37	83.95 5.96 -28.30	77.29 5.26 -23.38
BROOKLYN_NAVY_YARD 23515	53.58 3.97 0.00	46.64 3.33 0.00	44.39 3.02 0.00	41.70 2.76 0.00	41.76 2.70 0.00	44.10 2.92 0.00	45.68 3.27 0.00	70.95 4.66 -13.99	80.27 5.55 -18.04	81.57 5.99 -12.52	85.20 7.17 -12.83	86.45 7.67 -9.73	90.43 7.34 -15.73	96.18 7.33 -21.02	102.25 7.01 -30.39	112.09 6.67 -41.32	124.38 7.28 -52.10	95.36 7.21 -23.73	84.91 6.57 -18.08	79.96 6.86 -11.87	79.72 6.77 -11.43	80.45 6.83 -11.49	74.23 4.92 -19.63	64.93 4.23 -12.03
BROOKLYN___ARMY_DRP 323595	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
BURROWS___LYONSDAL 23803	49.86 0.25 0.00	43.48 0.17 0.00	41.50 0.12 0.00	39.05 0.12 0.00	39.14 0.08 0.00	41.34 0.16 0.00	42.67 0.25 0.00	52.83 0.52 0.00	57.35 0.68 0.00	63.94 0.88 0.00	66.17 0.98 0.00	70.09 1.04 0.00	68.70 1.35 0.00	68.92 1.09 0.00	65.90 1.04 0.00	65.00 0.90 0.00	65.64 0.65 0.00	64.99 0.58 0.00	60.68 0.42 0.00	61.60 0.37 0.00	61.95 0.43 0.00	62.56 0.43 0.00	50.08 0.40 0.00	48.81 0.15 0.00
CALPINE_BETH_PAGE_GT4 24209	54.27 4.66 0.00	46.81 3.51 0.00	44.27 2.90 0.00	41.42 2.49 0.01	41.40 2.34 0.01	43.72 2.55 0.00	45.64 3.22 0.00	57.69 5.39 0.00	74.21 6.80 -10.74	80.18 7.38 -9.75	83.87 8.61 -10.07	90.93 8.98 -12.89	94.56 8.42 -18.78	104.63 8.48 -28.31	115.49 8.17 -42.46	118.22 7.88 -46.23	125.43 8.32 -52.11	96.07 7.92 -23.73	94.00 7.83 -25.91	88.54 8.14 -19.17	86.59 8.00 -17.07	93.63 8.14 -23.37	83.85 5.86 -28.30	77.25 5.21 -23.38
CALPINE_BETH_PAGE_GT_4 323586	54.27 4.66 0.00	46.81 3.51 0.00	44.27 2.90 0.00	41.42 2.49 0.01	41.40 2.34 0.01	43.72 2.55 0.00	45.64 3.22 0.00	57.69 5.39 0.00	74.21 6.80 -10.74	80.18 7.38 -9.75	83.87 8.61 -10.07	90.93 8.98 -12.89	94.56 8.42 -18.78	104.63 8.48 -28.31	115.49 8.17 -42.46	118.22 7.88 -46.23	125.43 8.32 -52.11	96.07 7.92 -23.73	94.00 7.83 -25.91	88.54 8.14 -19.17	86.59 8.00 -17.07	93.63 8.14 -23.37	83.85 5.86 -28.30	77.25 5.21 -23.38
CALPINE_BP_GT1 23823	54.27 4.66 0.00	46.81 3.51 0.00	44.27 2.90 0.00	41.42 2.49 0.01	41.40 2.34 0.01	43.72 2.55 0.00	45.64 3.22 0.00	57.69 5.39 0.00	74.21 6.80 -10.74	80.18 7.38 -9.75	83.87 8.61 -10.07	90.93 8.98 -12.89	94.56 8.42 -18.78	104.63 8.48 -28.31	115.49 8.17 -42.46	118.22 7.88 -46.23	125.43 8.32 -52.11	96.07 7.92 -23.73	94.00 7.83 -25.91	88.54 8.14 -19.17	86.59 8.00 -17.07	93.63 8.14 -23.37	83.85 5.86 -28.30	77.25 5.21 -23.38
CALSPAN___DRP 24200	44.45 -5.16 0.00	38.93 -4.37 0.00	37.07 -4.30 0.00	35.24 -3.70 0.00	35.00 -4.06 0.00	36.77 -4.41 0.00	36.64 -5.77 0.00	45.08 -7.22 0.01	48.68 -7.99 0.00	54.80 -8.26 0.00	56.46 -8.74 0.00	59.74 -9.32 0.00	59.00 -8.35 0.00	59.50 -8.34 0.00	57.46 -7.39 0.01	55.96 -8.14 0.00	56.79 -8.58 -0.37	55.84 -8.57 0.01	52.06 -8.20 0.00	53.08 -8.14 0.01	53.27 -8.31 -0.05	54.86 -7.27 0.00	44.27 -5.42 0.00	42.43 -6.23 0.00
CARR STREET_E_SYR 24060	48.52 -1.09 0.00	42.35 -0.95 0.00	40.46 -0.91 0.00	38.12 -0.82 0.00	38.16 -0.90 0.00	40.27 -0.91 0.00	41.35 -1.06 0.00	50.89 -1.41 0.00	55.31 -1.36 0.00	61.67 -1.39 0.00	63.95 -1.24 0.00	67.82 -1.24 0.00	66.28 -1.08 0.00	66.69 -1.15 0.00	63.83 -1.04 0.00	62.88 -1.22 0.00	64.91 -1.30 -1.22	63.00 -1.42 0.00	58.87 -1.39 0.00	59.82 -1.41 0.00	60.24 -1.48 -0.19	60.76 -1.37 0.00	48.54 -1.14 0.00	47.35 -1.31 0.00
CARTHAGE___PAPER 23857	49.86 0.25 0.00	43.48 0.17 0.00	41.46 0.08 0.00	39.01 0.08 0.00	39.10 0.04 0.00	41.34 0.16 0.00	42.63 0.21 0.00	52.93 0.63 0.00	57.52 0.85 0.00	64.19 1.14 0.00	66.43 1.24 0.00	70.37 1.31 0.00	69.18 1.82 0.00	69.26 1.42 0.00	66.23 1.36 0.00	65.26 1.15 0.00	65.64 0.65 0.00	64.99 0.58 0.00	60.62 0.36 0.00	61.48 0.24 0.00	61.95 0.43 0.00	62.50 0.37 0.00	50.13 0.45 0.00	48.91 0.24 0.00
CE_DUNWOOD___DRP 24194	53.13 3.52 0.00	46.25 2.94 0.00	44.02 2.65 0.00	41.39 2.45 0.00	41.37 2.30 0.00	43.68 2.51 0.00	45.34 2.93 0.00	56.59 4.29 0.00	61.71 5.04 0.00	68.48 5.42 0.00	71.78 6.58 0.00	76.10 7.04 0.00	88.99 6.67 -14.96	95.56 6.72 -21.00	101.65 6.42 -30.37	111.61 6.22 -41.29	123.85 6.82 -52.03	94.76 6.63 -23.72	84.36 6.03 -18.07	71.90 6.37 -4.29	71.70 6.21 -3.96	68.46 6.34 0.00	54.16 4.47 0.00	52.46 3.80 0.00
CE_MILLWOOD___DRP 24193	52.93 3.32 0.00	46.12 2.81 0.00	43.90 2.52 0.00	41.27 2.34 0.00	41.29 2.23 0.00	43.56 2.39 0.00	45.21 2.80 0.00	56.44 4.13 0.00	61.54 4.87 0.00	68.29 5.23 0.00	71.58 6.39 0.00	75.90 6.84 0.00	88.71 6.47 -14.88	95.25 6.51 -20.90	101.30 6.23 -30.21	111.21 6.03 -41.08	123.41 6.63 -51.78	94.45 6.44 -23.60	84.08 5.85 -17.98	71.63 6.12 -4.27	71.50 6.03 -3.95	68.21 6.09 0.00	54.01 4.32 0.00	52.27 3.60 0.00
CE_NYC2_DRP 24202	53.73 4.12 -0.01	46.78 3.46 -0.01	44.52 3.14 -0.01	41.83 2.88 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.81 3.39 -0.01	71.60 4.86 -14.44	80.95 5.67 -18.61	82.22 6.24 -12.92	85.93 7.50 -13.24	87.11 8.01 -10.04	90.72 7.61 -15.75	96.45 7.60 -21.02	102.58 7.33 -30.39	112.34 6.92 -41.32	124.64 7.54 -52.10	95.62 7.47 -23.73	85.09 6.75 -18.08	80.39 7.04 -12.11	80.20 7.01 -11.66	81.06 7.08 -11.85	75.00 5.07 -20.24	65.50 4.43 -12.41
CE_NYC_DRP 24195	53.63 4.02 0.00	46.68 3.38 0.00	44.43 3.06 0.00	41.74 2.80 0.00	41.76 2.70 0.00	44.10 2.92 0.00	45.76 3.35 0.00	71.06 4.86 -13.89	80.30 5.72 -17.91	81.66 6.18 -12.43	85.29 7.37 -12.73	86.59 7.87 -9.66	90.56 7.48 -15.72	96.38 7.53 -21.02	102.45 7.20 -30.39	112.28 6.86 -41.32	124.57 7.47 -52.10	95.49 7.34 -23.73	85.03 6.69 -18.08	80.03 6.98 -11.81	79.78 6.89 -11.37	80.49 6.96 -11.40	74.18 5.02 -19.48	64.93 4.33 -11.94
CHAT_HIGH_FALL_HYD 323578	48.86 -0.74 0.00	42.48 -0.82 0.00	40.63 -0.74 0.00	38.20 -0.74 0.00	38.47 -0.59 0.00	40.55 -0.62 0.00	41.86 -0.55 0.00	51.73 -0.58 0.00	56.05 -0.62 0.00	62.30 -0.76 0.00	63.82 -1.37 0.00	67.54 -1.52 0.00	66.08 -1.28 0.00	66.55 -1.29 0.00	63.57 -1.30 0.00	63.08 -1.03 0.00	63.37 -1.62 0.00	63.06 -1.35 0.00	59.12 -1.14 0.00	59.83 -1.41 0.00	60.54 -0.98 0.00	60.57 -1.55 0.00	48.74 -0.94 0.00	48.08 -0.58 0.00

CH_MIDHUDSON___DRP 24192	52.73 3.13 0.00	45.99 2.68 0.00	43.81 2.44 0.00	41.19 2.26 0.00	41.21 2.15 0.00	43.48 2.31 0.00	45.08 2.67 0.00	56.18 3.87 0.00	61.32 4.65 0.00	68.10 5.04 0.00	71.26 6.06 0.00	75.55 6.49 0.00	84.37 6.20 -10.81	89.26 6.24 -15.18	92.78 5.97 -21.95	99.71 5.77 -29.84	111.47 6.30 -40.17	88.22 6.18 -17.62	79.23 5.54 -13.43	70.31 5.88 -3.19	70.43 5.72 -3.18	67.90 5.78 0.00	53.76 4.07 0.00	52.12 3.46 0.00
CH_MISC_IPPS 23765	52.24 2.63 0.00	45.47 2.17 0.00	43.32 1.94 0.00	40.69 1.75 0.00	40.74 1.68 0.00	42.98 1.81 0.00	44.62 2.21 0.00	55.70 3.40 0.00	60.75 4.08 0.00	67.47 4.41 0.00	70.67 5.48 0.00	74.93 5.87 0.00	84.70 5.59 -11.75	90.03 5.70 -16.50	94.16 5.45 -23.85	101.86 5.32 -32.43	113.81 5.91 -42.90	88.62 5.80 -18.41	79.53 5.24 -14.03	70.08 5.51 -3.34	70.35 5.35 -3.47	67.53 5.40 0.00	53.41 3.73 0.00	51.63 2.97 0.00
CH_RES_BVR_FALLS 23983	49.46 -0.15 0.00	43.13 -0.17 0.00	41.21 -0.17 0.00	38.78 -0.16 0.00	38.94 -0.12 0.00	41.05 -0.12 0.00	42.29 -0.13 0.00	52.20 -0.10 0.00	56.56 -0.11 0.00	62.93 -0.13 0.00	64.87 -0.33 0.00	68.71 -0.35 0.00	67.09 -0.27 0.00	67.57 -0.27 0.00	64.60 -0.26 0.00	63.85 -0.26 0.00	64.60 -0.39 0.00	64.09 -0.32 0.00	60.02 -0.24 0.00	60.87 -0.37 0.00	61.28 -0.25 0.00	61.75 -0.37 0.00	49.49 -0.20 0.00	48.52 -0.15 0.00
CH_RES_NIAGARA 23895	44.94 -4.66 0.00	39.28 -4.03 0.00	37.40 -3.97 0.00	35.59 -3.35 0.00	35.35 -3.71 0.00	37.10 -4.08 0.00	36.81 -5.60 0.00	45.03 -7.27 0.01	48.51 -8.16 0.00	54.73 -8.32 0.00	56.13 -9.06 0.00	59.39 -9.67 0.00	58.74 -8.62 0.00	59.29 -8.55 0.00	57.33 -7.52 0.01	55.64 -8.46 0.00	56.10 -8.97 -0.07	55.58 -8.82 0.01	51.88 -8.38 0.00	52.84 -8.39 0.01	52.79 -8.74 0.00	54.61 -7.52 0.00	44.27 -5.42 0.00	42.53 -6.13 0.00
CH_RES_SYRACUSE 23985	48.91 -0.69 0.00	42.70 -0.61 0.00	40.75 -0.62 0.00	38.43 -0.51 0.00	38.47 -0.59 0.00	40.55 -0.62 0.00	41.69 -0.72 0.00	51.31 -0.99 0.00	55.76 -0.91 0.00	62.30 -0.76 0.00	64.67 -0.52 0.00	68.58 -0.48 0.00	67.09 -0.27 0.00	67.50 -0.34 0.00	64.41 -0.45 0.00	63.46 -0.64 0.00	65.61 -0.78 -1.39	63.51 -0.90 0.00	59.24 -1.02 0.00	60.13 -1.10 0.01	60.57 -1.17 -0.22	61.13 -0.99 0.00	48.79 -0.89 0.00	47.64 -1.02 0.00
COLONIE_LFGE___ 323577	52.19 2.58 0.00	45.86 2.55 0.00	43.77 2.40 0.00	41.23 2.30 0.00	41.29 2.23 0.00	43.52 2.35 0.00	44.92 2.50 0.00	55.02 2.72 0.00	59.22 2.55 0.00	65.52 2.46 0.00	68.39 3.19 0.00	72.37 3.31 0.00	71.10 2.96 -0.78	72.06 3.12 -1.10	69.17 2.72 -1.58	68.50 2.24 -2.15	66.83 3.05 1.22	68.47 2.77 -1.29	63.59 2.35 -0.98	64.17 2.69 -0.24	63.50 2.40 0.42	64.86 2.73 0.00	52.02 2.34 0.00	51.15 2.48 0.00
CORNELL_____ 23752	46.83 -2.78 0.00	40.79 -2.51 0.00	38.89 -2.48 0.00	36.68 -2.26 0.00	36.72 -2.34 0.00	38.78 -2.39 0.00	39.91 -2.50 0.00	49.22 -3.09 0.00	53.67 -3.00 0.00	59.90 -3.15 0.00	62.52 -2.67 0.00	66.30 -2.76 0.00	65.00 -2.36 0.00	65.33 -2.51 0.00	62.53 -2.34 0.00	61.54 -2.56 0.00	64.52 -3.05 -2.58	61.13 -3.29 0.00	56.89 -3.37 0.00	57.74 -3.49 0.01	58.36 -3.57 -0.40	58.71 -3.42 0.00	46.81 -2.88 0.00	45.50 -3.16 0.00
COXSACKIE___GT 23611	52.88 3.27 0.00	46.20 2.90 0.00	44.06 2.69 0.00	41.43 2.49 0.00	41.44 2.38 0.00	43.72 2.55 0.00	45.25 2.84 0.00	56.18 3.87 0.00	61.15 4.48 0.00	67.98 4.92 0.00	71.39 6.19 0.00	75.76 6.70 0.00	78.66 6.53 -4.77	81.31 6.78 -6.69	81.02 6.49 -9.67	83.67 6.41 -13.15	93.69 6.37 -22.32	78.28 6.18 -7.68	71.72 5.60 -5.85	68.33 5.69 -1.40	69.20 5.54 -2.14	67.84 5.72 0.00	53.81 4.12 0.00	52.27 3.60 0.00
CRESCENT___HYD 24018	52.19 2.58 0.00	45.86 2.55 0.00	43.77 2.40 0.00	41.23 2.30 0.00	41.29 2.23 0.00	43.52 2.35 0.00	44.92 2.50 0.00	55.02 2.72 0.00	59.22 2.55 0.00	65.52 2.46 0.00	68.39 3.19 0.00	72.37 3.31 0.00	71.10 2.96 -0.78	72.06 3.12 -1.10	69.17 2.72 -1.58	68.50 2.24 -2.15	66.83 3.05 1.22	68.47 2.77 -1.29	63.59 2.35 -0.98	64.17 2.69 -0.24	63.50 2.40 0.42	64.86 2.73 0.00	52.02 2.34 0.00	51.15 2.48 0.00
CRUCIBLE_METL_DRP 24180	48.91 -0.69 0.00	42.70 -0.61 0.00	40.75 -0.62 0.00	38.43 -0.51 0.00	38.47 -0.59 0.00	40.55 -0.62 0.00	41.69 -0.72 0.00	51.31 -0.99 0.00	55.76 -0.91 0.00	62.30 -0.76 0.00	64.67 -0.52 0.00	68.58 -0.48 0.00	67.09 -0.27 0.00	67.50 -0.34 0.00	64.41 -0.45 0.00	63.46 -0.64 0.00	65.61 -0.78 -1.39	63.51 -0.90 0.00	59.24 -1.02 0.00	60.13 -1.10 0.01	60.57 -1.17 -0.22	61.13 -0.99 0.00	48.79 -0.89 0.00	47.64 -1.02 0.00
DANSKAMMER___1 23586	52.24 2.63 0.00	45.47 2.17 0.00	43.32 1.94 0.00	40.69 1.75 0.00	40.74 1.68 0.00	42.98 1.81 0.00	44.62 2.21 0.00	55.70 3.40 0.00	60.75 4.08 0.00	67.47 4.41 0.00	70.67 5.48 0.00	74.93 5.87 0.00	84.70 5.59 -11.75	90.03 5.70 -16.50	94.16 5.45 -23.85	101.86 5.32 -32.43	113.81 5.91 -42.90	88.62 5.80 -18.41	79.53 5.24 -14.03	70.08 5.51 -3.34	70.35 5.35 -3.47	67.53 5.40 0.00	53.41 3.73 0.00	51.63 2.97 0.00
DANSKAMMER___2 23589	52.24 2.63 0.00	45.47 2.17 0.00	43.32 1.94 0.00	40.69 1.75 0.00	40.74 1.68 0.00	42.98 1.81 0.00	44.62 2.21 0.00	55.70 3.40 0.00	60.75 4.08 0.00	67.47 4.41 0.00	70.67 5.48 0.00	74.93 5.87 0.00	84.70 5.59 -11.75	90.03 5.70 -16.50	94.16 5.45 -23.85	101.86 5.32 -32.43	113.81 5.91 -42.90	88.62 5.80 -18.41	79.53 5.24 -14.03	70.08 5.51 -3.34	70.35 5.35 -3.47	67.53 5.40 0.00	53.41 3.73 0.00	51.63 2.97 0.00
DANSKAMMER___3 23590	52.24 2.63 0.00	45.47 2.17 0.00	43.32 1.94 0.00	40.69 1.75 0.00	40.74 1.68 0.00	42.98 1.81 0.00	44.62 2.21 0.00	55.70 3.40 0.00	60.75 4.08 0.00	67.47 4.41 0.00	70.67 5.48 0.00	74.93 5.87 0.00	84.70 5.59 -11.75	90.03 5.70 -16.50	94.16 5.45 -23.85	101.86 5.32 -32.43	113.81 5.91 -42.90	88.62 5.80 -18.41	79.53 5.24 -14.03	70.08 5.51 -3.34	70.35 5.35 -3.47	67.53 5.40 0.00	53.41 3.73 0.00	51.63 2.97 0.00
DANSKAMMER___4 23591	52.24 2.63 0.00	45.47 2.17 0.00	43.32 1.94 0.00	40.69 1.75 0.00	40.74 1.68 0.00	42.98 1.81 0.00	44.62 2.21 0.00	55.70 3.40 0.00	60.75 4.08 0.00	67.47 4.41 0.00	70.67 5.48 0.00	74.93 5.87 0.00	84.70 5.59 -11.75	90.03 5.70 -16.50	94.16 5.45 -23.85	101.86 5.32 -32.43	113.81 5.91 -42.90	88.62 5.80 -18.41	79.53 5.24 -14.03	70.08 5.51 -3.34	70.35 5.35 -3.47	67.53 5.40 0.00	53.41 3.73 0.00	51.63 2.97 0.00
DANSKAMMER___DIESEL 23592	52.24 2.63 0.00	45.47 2.17 0.00	43.32 1.94 0.00	40.69 1.75 0.00	40.74 1.68 0.00	42.98 1.81 0.00	44.62 2.21 0.00	55.70 3.40 0.00	60.75 4.08 0.00	67.47 4.41 0.00	70.67 5.48 0.00	74.93 5.87 0.00	84.70 5.59 -11.75	90.03 5.70 -16.50	94.16 5.45 -23.85	101.86 5.32 -32.43	113.81 5.91 -42.90	88.62 5.80 -18.41	79.53 5.24 -14.03	70.08 5.51 -3.34	70.35 5.35 -3.47	67.53 5.40 0.00	53.41 3.73 0.00	51.63 2.97 0.00
DASHVILLE___HYD 23610	52.88 3.27 0.00	46.03 2.73 0.00	43.90 2.52 0.00	41.23 2.30 0.00	41.25 2.19 0.00	43.52 2.35 0.00	45.17 2.76 0.00	56.44 4.13 0.00	61.66 4.99 0.00	68.54 5.49 0.00	71.84 6.65 0.00	76.17 7.11 0.00	81.76 6.80 -7.60	85.43 6.92 -10.67	86.91 6.62 -15.43	91.62 6.54 -20.98	107.35 7.02 -35.34	83.44 6.89 -12.14	75.77 6.27 -9.25	69.93 6.49 -2.20	71.31 6.40 -3.39	68.53 6.40 0.00	54.11 4.42 0.00	52.31 3.65 0.00

DOGLEVILLE___HYD 23807	52.34 2.73 0.00	45.55 2.25 0.00	43.40 2.03 0.00	40.81 1.87 0.00	40.90 1.84 0.00	43.19 2.02 0.00	44.58 2.16 0.00	55.34 3.03 0.00	60.30 3.63 0.00	67.28 4.22 0.00	70.15 4.95 0.00	74.38 5.32 0.00	72.54 5.19 0.00	73.06 5.22 0.00	69.79 4.93 0.00	68.97 4.87 0.00	69.74 4.74 0.00	69.05 4.64 0.00	64.42 4.16 0.00	65.34 4.10 0.00	65.58 4.06 0.00	66.29 4.16 0.00	52.77 3.08 0.00	51.34 2.68 0.00
DUNKIRK___1 23563	42.02 -7.59 0.00	36.76 -6.54 0.00	35.04 -6.33 0.00	33.29 -5.65 0.00	33.08 -5.98 0.00	34.79 -6.38 0.00	34.86 -7.55 0.00	43.25 -9.05 0.01	46.92 -9.75 0.00	52.59 -10.47 0.00	54.63 -10.56 0.00	57.80 -11.26 0.00	56.98 -10.37 0.00	57.32 -10.52 0.00	55.13 -9.73 0.01	54.23 -9.87 0.00	55.64 -10.14 -0.78	53.97 -10.43 0.01	50.20 -10.06 0.00	51.31 -9.92 0.01	52.10 -9.54 -0.12	53.37 -8.76 0.00	42.63 -7.06 0.00	40.73 -7.93 0.00
DUNKIRK___2 23564	42.02 -7.59 0.00	36.76 -6.54 0.00	35.04 -6.33 0.00	33.29 -5.65 0.00	33.08 -5.98 0.00	34.79 -6.38 0.00	34.86 -7.55 0.00	43.25 -9.05 0.01	46.92 -9.75 0.00	52.59 -10.47 0.00	54.63 -10.56 0.00	57.80 -11.26 0.00	56.98 -10.37 0.00	57.32 -10.52 0.00	55.13 -9.73 0.01	54.23 -9.87 0.00	55.64 -10.14 -0.78	53.97 -10.43 0.01	50.20 -10.06 0.00	51.31 -9.92 0.01	52.10 -9.54 -0.12	53.37 -8.76 0.00	42.63 -7.06 0.00	40.73 -7.93 0.00
DUNKIRK___3 23565	42.61 -6.99 0.00	37.28 -6.02 0.00	35.50 -5.87 0.00	33.72 -5.22 0.00	33.51 -5.55 0.00	35.24 -5.93 0.00	35.33 -7.08 0.00	43.77 -8.53 0.01	47.49 -9.18 0.00	53.28 -9.77 0.00	55.22 -9.97 0.00	58.49 -10.57 0.00	57.59 -9.77 0.00	57.93 -9.90 0.00	55.78 -9.08 0.01	54.81 -9.29 0.00	56.15 -9.62 -0.78	54.55 -9.86 0.01	50.74 -9.52 0.00	51.86 -9.37 0.01	52.53 -9.11 -0.12	53.80 -8.32 0.00	43.08 -6.61 0.00	41.17 -7.49 0.00
DUNKIRK___4 23566	42.61 -6.99 0.00	37.28 -6.02 0.00	35.50 -5.87 0.00	33.72 -5.22 0.00	33.51 -5.55 0.00	35.24 -5.93 0.00	35.33 -7.08 0.00	43.77 -8.53 0.01	47.49 -9.18 0.00	53.28 -9.77 0.00	55.22 -9.97 0.00	58.49 -10.57 0.00	57.59 -9.77 0.00	57.93 -9.90 0.00	55.78 -9.08 0.01	54.81 -9.29 0.00	56.15 -9.62 -0.78	54.55 -9.86 0.01	50.74 -9.52 0.00	51.86 -9.37 0.01	52.53 -9.11 -0.12	53.80 -8.32 0.00	43.08 -6.61 0.00	41.17 -7.49 0.00
EAST HAMPTON___GT 23717	56.01 6.40 0.00	48.15 4.85 0.00	45.43 4.05 0.00	42.35 3.43 0.01	42.26 3.20 0.01	44.75 3.58 0.00	46.82 4.41 0.00	59.63 7.32 0.00	76.65 9.24 -10.74	83.02 10.22 -9.75	87.72 12.45 -10.07	95.07 13.12 -12.89	99.01 12.87 -18.78	109.17 13.03 -28.31	119.90 12.58 -42.46	122.64 12.31 -46.23	129.00 11.89 -52.11	99.42 11.27 -23.73	97.07 10.91 -25.91	91.42 11.02 -19.17	89.30 10.71 -17.07	96.43 10.93 -23.37	85.94 7.95 -28.30	79.10 7.06 -23.38
EAST RIVER___6 23660	53.63 4.02 0.00	46.64 3.33 0.00	44.39 3.02 0.00	41.78 2.84 0.00	41.80 2.73 0.00	44.10 2.92 0.00	45.72 3.31 0.00	71.11 4.81 -13.99	80.38 5.67 -18.04	81.70 6.12 -12.52	85.33 7.30 -12.83	86.59 7.80 -9.73	90.56 7.48 -15.73	96.25 7.39 -21.02	102.32 7.07 -30.39	112.22 6.79 -41.32	124.44 7.34 -52.10	95.42 7.28 -23.73	84.97 6.63 -18.08	80.02 6.92 -11.87	79.78 6.83 -11.43	80.58 6.96 -11.49	74.28 4.97 -19.63	64.97 4.28 -12.03
EAST RIVER___7 23524	53.63 4.02 0.00	46.64 3.33 0.00	44.39 3.02 0.00	41.78 2.84 0.00	41.80 2.73 0.00	44.10 2.92 0.00	45.72 3.31 0.00	71.11 4.81 -13.99	80.38 5.67 -18.04	81.70 6.12 -12.52	85.33 7.30 -12.83	86.59 7.80 -9.73	90.56 7.48 -15.73	96.25 7.39 -21.02	102.32 7.07 -30.39	112.22 6.79 -41.32	124.44 7.34 -52.10	95.42 7.28 -23.73	84.97 6.63 -18.08	80.02 6.92 -11.87	79.78 6.83 -11.43	80.58 6.96 -11.49	74.28 4.97 -19.63	64.97 4.28 -12.03
EAST_HAMPTON___DIESEL 23722	56.01 6.40 0.00	48.15 4.85 0.00	45.43 4.05 0.00	42.35 3.43 0.01	42.26 3.20 0.01	44.75 3.58 0.00	46.82 4.41 0.00	59.63 7.32 0.00	76.65 9.24 -10.74	83.02 10.22 -9.75	87.72 12.45 -10.07	95.07 13.12 -12.89	99.01 12.87 -18.78	109.17 13.03 -28.31	119.90 12.58 -42.46	122.64 12.31 -46.23	129.00 11.89 -52.11	99.42 11.27 -23.73	97.07 10.91 -25.91	91.42 11.02 -19.17	89.30 10.71 -17.07	96.43 10.93 -23.37	85.94 7.95 -28.30	79.10 7.06 -23.38
EAST_RIVER___1 323558	53.63 4.02 0.00	46.68 3.38 0.00	44.43 3.06 0.00	41.74 2.80 0.00	41.76 2.70 0.00	44.10 2.92 0.00	45.76 3.35 0.00	71.06 4.86 -13.89	80.30 5.72 -17.91	81.66 6.18 -12.43	85.29 7.37 -12.73	86.59 7.87 -9.66	90.56 7.48 -15.72	96.38 7.53 -21.02	102.45 7.20 -30.39	112.28 6.86 -41.32	124.57 7.47 -52.10	95.49 7.34 -23.73	85.03 6.69 -18.08	80.03 6.98 -11.81	79.78 6.89 -11.37	80.49 6.96 -11.40	74.18 5.02 -19.48	64.93 4.33 -11.94
EAST_RIVER___2 323559	53.63 4.02 0.00	46.64 3.33 0.00	44.39 3.02 0.00	41.78 2.84 0.00	41.80 2.73 0.00	44.10 2.92 0.00	45.72 3.31 0.00	71.11 4.81 -13.99	80.38 5.67 -18.04	81.70 6.12 -12.52	85.33 7.30 -12.83	86.59 7.80 -9.73	90.56 7.48 -15.73	96.25 7.39 -21.02	102.32 7.07 -30.39	112.22 6.79 -41.32	124.44 7.34 -52.10	95.42 7.28 -23.73	84.97 6.63 -18.08	80.02 6.92 -11.87	79.78 6.83 -11.43	80.58 6.96 -11.49	74.28 4.97 -19.63	64.97 4.28 -12.03
ELEC_TRO_TEK 24086	53.53 3.92 0.00	46.20 2.90 0.00	43.81 2.44 0.00	40.99 2.06 0.01	41.01 1.95 0.01	43.27 2.10 0.00	45.13 2.71 0.00	56.91 4.60 0.00	73.19 5.78 -10.74	78.92 6.12 -9.75	82.44 7.17 -10.07	89.62 7.67 -12.89	93.55 7.41 -18.78	103.61 7.46 -28.31	114.52 7.20 -42.46	117.26 6.92 -46.23	124.52 7.41 -52.11	95.23 7.09 -23.73	93.04 6.87 -25.91	87.57 7.16 -19.17	85.48 6.89 -17.07	92.45 6.96 -23.37	83.01 5.02 -28.30	76.42 4.38 -23.38
E_CANADA_CAP_HY 24051	50.35 0.74 0.00	44.39 1.08 0.00	42.37 0.99 0.00	39.87 0.93 0.00	40.00 0.94 0.00	42.16 0.99 0.00	43.43 1.02 0.00	53.09 0.78 0.00	57.52 0.85 0.00	63.81 0.76 0.00	66.56 1.37 0.00	70.44 1.38 0.00	68.97 1.62 0.00	69.33 1.49 0.00	65.58 0.71 0.00	64.49 0.38 0.00	66.06 1.10 0.04	64.73 0.32 0.00	60.38 0.12 0.00	61.30 0.06 -0.01	61.64 0.12 0.01	62.44 0.31 0.00	50.08 0.40 0.00	49.20 0.54 0.00
E_CANADA_MHWK_HY 24050	52.34 2.73 0.00	45.55 2.25 0.00	43.40 2.03 0.00	40.81 1.87 0.00	40.90 1.84 0.00	43.19 2.02 0.00	44.58 2.16 0.00	55.34 3.03 0.00	60.30 3.63 0.00	67.28 4.22 0.00	70.15 4.95 0.00	74.38 5.32 0.00	72.54 5.19 0.00	73.06 5.22 0.00	69.79 4.93 0.00	68.97 4.87 0.00	69.74 4.74 0.00	69.05 4.64 0.00	64.42 4.16 0.00	65.34 4.10 0.00	65.58 4.06 0.00	66.29 4.16 0.00	52.77 3.08 0.00	51.34 2.68 0.00
E_FISHKILL___LBMP 23776	52.73 3.13 0.00	45.99 2.68 0.00	43.81 2.44 0.00	41.19 2.26 0.00	41.21 2.15 0.00	43.48 2.31 0.00	45.08 2.67 0.00	56.12 3.82 0.00	61.15 4.48 0.00	67.85 4.79 0.00	71.00 5.80 0.00	75.27 6.22 0.00	88.29 5.86 -15.08	94.98 5.97 -21.17	101.11 5.64 -30.61	111.17 5.45 -41.62	123.89 5.98 -52.91	94.17 5.86 -23.90	83.77 5.30 -18.21	71.20 5.63 -4.33	71.07 5.48 -4.07	67.72 5.59 0.00	53.66 3.97 0.00	52.02 3.36 0.00
FAR ROCKAWAY___4 23548	54.47 4.86 0.00	46.94 3.64 0.00	44.43 3.06 0.00	41.58 2.65 0.00	41.56 2.50 0.00	43.72 2.55 0.00	45.68 3.27 0.00	57.80 5.49 0.00	74.21 6.80 -10.74	80.00 7.19 -9.75	83.48 8.21 -10.07	90.24 8.29 -12.89	93.28 7.14 -18.78	103.20 7.06 -28.31	114.06 6.75 -42.46	116.74 6.41 -46.23	124.06 6.95 -52.11	94.97 6.83 -23.73	92.73 6.57 -25.91	87.81 7.41 -19.17	86.47 7.87 -17.07	93.63 8.14 -23.37	83.85 5.86 -28.30	77.29 5.26 -23.38

GILBOA___1 23756	51.10 1.49 0.00	44.78 1.47 0.00	43.03 1.65 0.00	40.45 1.52 0.00	40.51 1.45 0.00	42.61 1.44 0.00	43.86 1.44 0.00	54.08 1.78 0.00	58.65 1.98 0.00	65.08 2.02 0.00	67.87 2.67 0.00	71.89 2.83 0.00	66.87 2.29 2.78	66.25 2.31 3.90	61.43 2.21 5.64	58.42 1.99 7.67	72.60 2.66 -4.94	62.57 2.58 4.41	59.19 2.29 3.36	62.90 2.45 0.79	65.41 2.34 -1.55	64.61 2.49 0.00	51.48 1.79 0.00	50.22 1.56 0.00
GILBOA___2 23757	51.10 1.49 0.00	44.78 1.47 0.00	43.03 1.65 0.00	40.45 1.52 0.00	40.51 1.45 0.00	42.61 1.44 0.00	43.86 1.44 0.00	54.08 1.78 0.00	58.65 1.98 0.00	65.08 2.02 0.00	67.87 2.67 0.00	71.89 2.83 0.00	66.87 2.29 2.78	66.25 2.31 3.90	61.43 2.21 5.64	58.42 1.99 7.67	72.60 2.66 -4.94	62.57 2.58 4.41	59.19 2.29 3.36	62.90 2.45 0.79	65.41 2.34 -1.55	64.61 2.49 0.00	51.48 1.79 0.00	50.22 1.56 0.00
GILBOA___3 23758	51.10 1.49 0.00	44.78 1.47 0.00	43.03 1.65 0.00	40.45 1.52 0.00	40.51 1.45 0.00	42.61 1.44 0.00	43.86 1.44 0.00	54.08 1.78 0.00	58.65 1.98 0.00	65.08 2.02 0.00	67.87 2.67 0.00	71.89 2.83 0.00	66.87 2.29 2.78	66.25 2.31 3.90	61.43 2.21 5.64	58.42 1.99 7.67	72.60 2.66 -4.94	62.57 2.58 4.41	59.19 2.29 3.36	62.90 2.45 0.79	65.41 2.34 -1.55	64.61 2.49 0.00	51.48 1.79 0.00	50.22 1.56 0.00
GILBOA___4 23759	51.10 1.49 0.00	44.78 1.47 0.00	43.03 1.65 0.00	40.45 1.52 0.00	40.51 1.45 0.00	42.61 1.44 0.00	43.86 1.44 0.00	54.08 1.78 0.00	58.65 1.98 0.00	65.08 2.02 0.00	67.87 2.67 0.00	71.89 2.83 0.00	66.87 2.29 2.78	66.25 2.31 3.90	61.43 2.21 5.64	58.42 1.99 7.67	72.60 2.66 -4.94	62.57 2.58 4.41	59.19 2.29 3.36	62.90 2.45 0.79	65.41 2.34 -1.55	64.61 2.49 0.00	51.48 1.79 0.00	50.22 1.56 0.00
GILBOA____ 23599	51.10 1.49 0.00	44.78 1.47 0.00	43.03 1.65 0.00	40.45 1.52 0.00	40.51 1.45 0.00	42.61 1.44 0.00	43.86 1.44 0.00	54.08 1.78 0.00	58.65 1.98 0.00	65.08 2.02 0.00	67.87 2.67 0.00	71.89 2.83 0.00	66.87 2.29 2.78	66.25 2.31 3.90	61.43 2.21 5.64	58.42 1.99 7.67	72.60 2.66 -4.94	62.57 2.58 4.41	59.19 2.29 3.36	62.90 2.45 0.79	65.41 2.34 -1.55	64.61 2.49 0.00	51.48 1.79 0.00	50.22 1.56 0.00
GINNA____ 23603	44.99 -4.61 0.00	39.36 -3.94 0.00	37.52 -3.85 0.00	35.51 -3.43 0.00	35.47 -3.59 0.00	37.47 -3.71 0.00	38.09 -4.33 0.00	46.86 -5.44 0.01	50.89 -5.78 0.00	57.26 -5.80 0.00	59.13 -6.06 0.00	62.64 -6.42 0.00	61.63 -5.73 0.00	62.14 -5.70 0.00	59.74 -5.12 0.00	58.53 -5.58 0.00	60.85 -5.98 -1.83	58.42 -5.99 0.00	54.41 -5.85 0.00	55.23 -6.00 0.01	55.14 -6.28 0.11	56.29 -5.84 0.00	45.12 -4.57 0.00	43.60 -5.06 0.00
GLEN PARK____ 23778	50.00 0.40 0.00	43.61 0.30 0.00	41.58 0.21 0.00	39.09 0.16 0.00	39.18 0.12 0.00	41.42 0.25 0.00	42.71 0.30 0.00	53.04 0.73 0.00	57.69 1.02 0.00	64.38 1.32 0.00	66.76 1.56 0.00	70.79 1.73 0.00	69.51 2.16 0.00	69.67 1.83 0.00	66.61 1.75 0.00	65.64 1.54 0.00	65.97 0.97 0.00	65.25 0.84 0.00	60.80 0.54 0.00	61.72 0.49 0.00	62.08 0.55 0.00	62.75 0.62 0.00	50.28 0.60 0.00	48.96 0.29 0.00
GLENWOOD_IC_1_G5 23712	53.87 4.27 0.00	46.64 3.33 0.00	44.27 2.90 0.00	41.50 2.57 0.00	41.48 2.42 0.00	43.81 2.63 0.00	45.55 3.14 0.00	57.22 4.92 0.00	73.48 6.06 -10.74	79.30 6.49 -9.75	82.96 7.69 -10.07	90.17 8.22 -12.89	93.82 7.68 -18.78	103.68 7.53 -28.31	114.52 7.20 -42.46	117.26 6.92 -46.23	124.58 7.47 -52.11	95.36 7.21 -23.73	92.98 6.81 -25.91	87.50 7.10 -19.17	85.97 7.38 -17.07	93.07 7.58 -23.37	83.41 5.42 -28.30	76.76 4.72 -23.38
GLENWOOD_IC_2_G1 23688	53.53 3.92 0.00	46.46 3.16 0.00	44.14 2.77 0.00	41.39 2.45 0.00	41.40 2.34 0.00	43.68 2.51 0.00	45.42 3.01 0.00	57.01 4.71 0.00	73.08 5.67 -10.74	78.92 6.12 -9.75	82.57 7.30 -10.07	89.69 7.73 -12.89	93.55 7.41 -18.78	103.54 7.39 -28.31	114.45 7.13 -42.46	117.19 6.86 -46.23	124.52 7.41 -52.11	95.36 7.21 -23.73	92.86 6.69 -25.91	87.44 7.04 -19.17	85.48 6.89 -17.07	92.51 7.02 -23.37	83.01 5.02 -28.30	76.37 4.33 -23.38
GLENWOOD_IC_3_G1 23689	53.53 3.92 0.00	46.46 3.16 0.00	44.14 2.77 0.00	41.39 2.45 0.00	41.40 2.34 0.00	43.68 2.51 0.00	45.42 3.01 0.00	57.01 4.71 0.00	73.08 5.67 -10.74	78.92 6.12 -9.75	82.57 7.30 -10.07	89.69 7.73 -12.89	93.55 7.41 -18.78	103.54 7.39 -28.31	114.45 7.13 -42.46	117.19 6.86 -46.23	124.52 7.41 -52.11	95.36 7.21 -23.73	92.86 6.69 -25.91	87.44 7.04 -19.17	85.48 6.89 -17.07	92.51 7.02 -23.37	83.01 5.02 -28.30	76.37 4.33 -23.38
GLENWOOD___4 23550	53.87 4.27 0.00	46.64 3.33 0.00	44.27 2.90 0.00	41.50 2.57 0.00	41.48 2.42 0.00	43.81 2.63 0.00	45.55 3.14 0.00	57.22 4.92 0.00	73.48 6.06 -10.74	79.30 6.49 -9.75	82.96 7.69 -10.07	90.17 8.22 -12.89	93.89 7.75 -18.78	103.81 7.67 -28.31	114.65 7.33 -42.46	117.45 7.12 -46.23	124.71 7.60 -52.11	95.49 7.34 -23.73	93.10 6.93 -25.91	87.63 7.23 -19.17	85.97 7.38 -17.07	93.07 7.58 -23.37	83.41 5.42 -28.30	76.76 4.72 -23.38
GLENWOOD___5 23614	53.87 4.27 0.00	46.64 3.33 0.00	44.27 2.90 0.00	41.50 2.57 0.00	41.48 2.42 0.00	43.81 2.63 0.00	45.55 3.14 0.00	57.22 4.92 0.00	73.48 6.06 -10.74	79.30 6.49 -9.75	82.96 7.69 -10.07	90.17 8.22 -12.89	93.89 7.75 -18.78	103.81 7.67 -28.31	114.65 7.33 -42.46	117.45 7.12 -46.23	124.71 7.60 -52.11	95.49 7.34 -23.73	93.10 6.93 -25.91	87.63 7.23 -19.17	85.97 7.38 -17.07	93.07 7.58 -23.37	83.41 5.42 -28.30	76.76 4.72 -23.38
GLOBAL GREEN_PORT_GT1 23814	56.01 6.40 0.00	48.11 4.81 0.00	45.39 4.01 0.00	42.32 3.39 0.01	42.26 3.20 0.01	44.75 3.58 0.00	46.78 4.37 0.00	59.57 7.27 0.00	76.65 9.24 -10.74	83.02 10.22 -9.75	87.72 12.45 -10.07	95.07 13.12 -12.89	99.01 12.87 -18.78	109.17 13.03 -28.31	119.90 12.58 -42.46	122.64 12.31 -46.23	129.07 11.96 -52.11	99.48 11.34 -23.73	97.07 10.91 -25.91	91.42 11.02 -19.17	89.30 10.71 -17.07	96.43 10.93 -23.37	85.99 8.00 -28.30	79.10 7.06 -23.38
GOETHSLN___LBMP 323567	53.43 3.82 0.00	46.46 3.16 0.00	44.23 2.85 0.00	41.58 2.65 0.00	41.60 2.54 0.00	43.93 2.76 0.00	45.60 3.18 -0.01	71.09 4.60 -14.18	80.40 5.44 -18.29	81.49 5.74 -12.69	85.63 6.91 -13.53	93.70 7.39 -17.26	96.01 7.07 -21.58	99.30 6.99 -24.47	102.82 6.68 -31.28	104.09 6.35 -33.64	104.09 6.95 -32.14	98.83 6.89 -27.53	92.83 6.33 -26.24	90.00 6.67 -22.09	89.82 6.52 -21.78	90.28 6.65 -21.51	84.44 4.72 -30.03	64.89 4.04 -12.19
GOUDEY___7 23579	47.97 -1.64 0.00	41.92 -1.39 0.00	40.05 -1.32 0.00	37.77 -1.17 0.00	37.77 -1.29 0.00	39.81 -1.36 0.00	40.84 -1.57 0.00	50.53 -1.78 0.00	54.91 -1.76 0.00	61.10 -1.95 0.00	63.63 -1.56 0.00	67.40 -1.66 0.00	65.74 -1.62 0.00	66.14 -1.70 0.00	63.24 -1.62 0.00	62.50 -1.60 0.00	67.98 -1.49 -4.48	62.67 -1.74 0.00	58.45 -1.81 0.00	59.44 -1.78 0.02	60.50 -1.72 -0.70	60.57 -1.55 0.00	48.20 -1.49 0.00	46.81 -1.85 0.00
GOUDEY___8 23580	47.97 -1.64 0.00	41.87 -1.43 0.00	40.01 -1.37 0.00	37.73 -1.21 0.00	37.77 -1.29 0.00	39.77 -1.40 0.00	40.80 -1.61 0.00	50.47 -1.83 0.00	54.86 -1.81 0.00	61.04 -2.02 0.00	63.56 -1.63 0.00	67.33 -1.73 0.00	65.74 -1.62 0.00	66.08 -1.76 0.00	63.24 -1.62 0.00	62.50 -1.60 0.00	67.98 -1.49 -4.48	62.67 -1.74 0.00	58.39 -1.87 0.00	59.38 -1.84 0.02	60.44 -1.78 -0.70	60.57 -1.55 0.00	48.20 -1.49 0.00	46.81 -1.85 0.00

LOVETT___5 23593	52.58 2.98 0.00	45.73 2.47 0.05	43.56 2.23 0.05	40.91 2.02 0.05	40.94 1.91 0.04	43.23 2.10 0.04	44.83 2.46 0.05	56.07 3.77 0.00	61.20 4.53 0.00	67.85 4.79 0.00	71.13 5.93 0.00	75.41 6.35 0.00	87.19 6.06 -13.77	93.21 6.04 -19.33	98.59 5.77 -27.96	107.76 5.64 -38.01	120.23 6.30 -48.93	92.30 6.05 -21.83	82.38 5.48 -16.63	70.95 5.76 -3.95	70.99 5.66 -3.81	67.84 5.72 0.00	53.61 3.93 0.00	51.89 3.26 0.04
LOWER RAQUET___HYD 24057	49.90 0.30 0.00	43.39 0.09 0.00	41.50 0.12 0.00	38.98 0.04 0.00	39.22 0.16 0.00	41.42 0.25 0.00	42.75 0.34 0.00	52.98 0.68 0.00	57.41 0.74 0.00	63.88 0.82 0.00	65.65 0.46 0.00	69.47 0.41 0.00	68.17 0.81 0.00	68.18 0.34 0.00	64.93 0.06 0.00	64.36 0.26 0.00	64.47 -0.52 0.00	64.09 -0.32 0.00	60.02 -0.24 0.00	60.87 -0.37 0.00	61.95 0.43 0.00	62.06 -0.06 0.00	50.03 0.35 0.00	49.20 0.54 0.00
LOWER___HUDSON 24059	52.19 2.58 0.00	45.86 2.55 0.00	43.77 2.40 0.00	41.23 2.30 0.00	41.29 2.23 0.00	43.52 2.35 0.00	44.92 2.50 0.00	55.02 2.72 0.00	59.22 2.55 0.00	65.52 2.46 0.00	68.39 3.19 0.00	72.37 3.31 0.00	71.10 2.96 -0.78	72.06 3.12 -1.10	69.17 2.72 -1.58	68.50 2.24 -2.15	66.83 3.05 1.22	68.47 2.77 -1.29	63.59 2.35 -0.98	64.17 2.69 -0.24	63.50 2.40 0.42	64.86 2.73 0.00	52.02 2.34 0.00	51.15 2.48 0.00
LWR___OSWEGATCHIE_HYD 23850	49.95 0.35 0.00	43.48 0.17 0.00	41.54 0.17 0.00	39.05 0.12 0.00	39.22 0.16 0.00	41.46 0.29 0.00	42.75 0.34 0.00	53.04 0.73 0.00	57.58 0.91 0.00	64.13 1.07 0.00	66.17 0.98 0.00	70.03 0.97 0.00	68.77 1.41 0.00	68.72 0.88 0.00	65.64 0.78 0.00	64.87 0.77 0.00	65.12 0.13 0.00	64.61 0.19 0.00	60.38 0.12 0.00	61.17 -0.06 0.00	62.08 0.55 0.00	62.44 0.31 0.00	50.13 0.45 0.00	49.10 0.44 0.00
LYONS_FALL_HYD 23570	49.86 0.25 0.00	43.48 0.17 0.00	41.50 0.12 0.00	39.05 0.12 0.00	39.14 0.08 0.00	41.34 0.16 0.00	42.67 0.25 0.00	52.83 0.52 0.00	57.35 0.68 0.00	63.94 0.88 0.00	66.17 0.98 0.00	70.09 1.04 0.00	68.70 1.35 0.00	68.92 1.09 0.00	65.90 1.04 0.00	65.00 0.90 0.00	65.64 0.65 0.00	64.99 0.58 0.00	60.68 0.42 0.00	61.60 0.37 0.00	61.95 0.43 0.00	62.56 0.43 0.00	50.08 0.40 0.00	48.81 0.15 0.00
MAPLE RIDGE_WT_1 323574	49.51 -0.10 0.00	43.17 -0.13 0.00	41.25 -0.12 0.00	38.82 -0.12 0.00	38.98 -0.08 0.00	41.09 -0.08 0.00	42.33 -0.08 0.00	52.20 -0.10 0.00	56.56 -0.11 0.00	62.99 -0.06 0.00	65.00 -0.20 0.00	68.85 -0.21 0.00	67.22 -0.13 0.00	67.64 -0.20 0.00	64.67 -0.19 0.00	63.97 -0.13 0.00	64.73 -0.26 0.00	64.22 -0.19 0.00	60.08 -0.18 0.00	60.99 -0.24 0.00	61.34 -0.18 0.00	61.88 -0.25 0.00	49.54 -0.15 0.00	48.57 -0.10 0.00
MG INDUSTRY___DRP 24185	51.54 1.93 0.00	45.17 1.86 0.00	43.15 1.78 0.00	40.57 1.64 0.00	40.66 1.60 0.00	42.82 1.65 0.00	43.90 1.48 0.00	53.98 1.67 0.00	58.43 1.76 0.00	64.82 1.77 0.00	67.67 2.48 0.00	71.68 2.62 0.00	69.71 2.36 0.00	70.28 2.44 0.00	67.07 2.21 0.00	66.03 1.92 0.00	63.56 2.34 3.77	66.60 2.19 0.00	62.13 1.87 0.00	63.26 2.02 -0.01	62.84 1.91 0.59	64.24 2.11 0.00	51.28 1.59 0.00	50.17 1.51 0.00
MID___OSWEGATCHIE_HYD 23849	49.95 0.35 0.00	43.48 0.17 0.00	41.54 0.17 0.00	39.05 0.12 0.00	39.22 0.16 0.00	41.46 0.29 0.00	42.75 0.34 0.00	53.04 0.73 0.00	57.58 0.91 0.00	64.13 1.07 0.00	66.17 0.98 0.00	70.03 0.97 0.00	68.77 1.41 0.00	68.72 0.88 0.00	65.64 0.78 0.00	64.87 0.77 0.00	65.12 0.13 0.00	64.61 0.19 0.00	60.38 0.12 0.00	61.17 -0.06 0.00	62.08 0.55 0.00	62.44 0.31 0.00	50.13 0.45 0.00	49.10 0.44 0.00
MID___RAQUETTE_HYD 23851	49.90 0.30 0.00	43.39 0.09 0.00	41.50 0.12 0.00	38.98 0.04 0.00	39.22 0.16 0.00	41.42 0.25 0.00	42.75 0.34 0.00	52.98 0.68 0.00	57.41 0.74 0.00	63.88 0.82 0.00	65.65 0.46 0.00	69.47 0.41 0.00	68.17 0.81 0.00	68.18 0.34 0.00	64.93 0.06 0.00	64.36 0.26 0.00	64.47 -0.52 0.00	64.09 -0.32 0.00	60.02 -0.24 0.00	60.87 -0.37 0.00	61.95 0.43 0.00	62.06 -0.06 0.00	50.03 0.35 0.00	49.20 0.54 0.00
MILLIKEN___1 23584	45.49 -4.12 0.00	39.71 -3.59 0.00	37.86 -3.52 0.00	35.67 -3.27 0.00	35.70 -3.36 0.00	37.71 -3.46 0.00	38.81 -3.61 0.00	47.81 -4.50 0.00	52.08 -4.59 0.00	58.20 -4.86 0.00	60.63 -4.56 0.00	64.22 -4.83 0.00	62.98 -4.38 0.00	63.29 -4.55 0.00	60.58 -4.28 0.00	59.62 -4.49 0.00	62.43 -4.94 -2.38	59.39 -5.02 0.00	55.26 -5.00 0.00	56.08 -5.14 0.01	56.60 -5.29 -0.37	57.03 -5.09 0.00	45.46 -4.22 0.00	44.24 -4.43 0.00
MILLIKEN___2 23585	45.49 -4.12 0.00	39.71 -3.59 0.00	37.86 -3.52 0.00	35.67 -3.27 0.00	35.70 -3.36 0.00	37.71 -3.46 0.00	38.81 -3.61 0.00	47.81 -4.50 0.00	52.08 -4.59 0.00	58.20 -4.86 0.00	60.63 -4.56 0.00	64.22 -4.83 0.00	62.98 -4.38 0.00	63.29 -4.55 0.00	60.58 -4.28 0.00	59.62 -4.49 0.00	62.43 -4.94 -2.38	59.39 -5.02 0.00	55.26 -5.00 0.00	56.08 -5.14 0.01	56.60 -5.29 -0.37	57.03 -5.09 0.00	45.46 -4.22 0.00	44.24 -4.43 0.00
MILLIKEN___DIESEL 23629	45.49 -4.12 0.00	39.71 -3.59 0.00	37.86 -3.52 0.00	35.67 -3.27 0.00	35.70 -3.36 0.00	37.71 -3.46 0.00	38.81 -3.61 0.00	47.81 -4.50 0.00	52.08 -4.59 0.00	58.20 -4.86 0.00	60.63 -4.56 0.00	64.22 -4.83 0.00	62.98 -4.38 0.00	63.29 -4.55 0.00	60.58 -4.28 0.00	59.62 -4.49 0.00	62.43 -4.94 -2.38	59.39 -5.02 0.00	55.26 -5.00 0.00	56.08 -5.14 0.01	56.60 -5.29 -0.37	57.03 -5.09 0.00	45.46 -4.22 0.00	44.24 -4.43 0.00
MODEL_CITY_ENERGY 24167	44.65 -4.96 0.00	39.06 -4.24 0.00	37.19 -4.18 0.00	35.35 -3.58 0.00	35.12 -3.95 0.00	36.89 -4.28 0.00	36.64 -5.77 0.00	44.87 -7.43 0.01	48.28 -8.39 0.00	54.61 -8.45 0.00	55.94 -9.26 0.00	59.18 -9.88 0.00	58.53 -8.82 0.00	59.02 -8.82 0.00	57.20 -7.65 0.01	55.58 -8.53 0.00	55.69 -9.36 -0.05	55.26 -9.15 0.01	51.64 -8.62 0.00	52.59 -8.63 0.01	52.54 -8.98 0.00	54.30 -7.83 0.00	43.97 -5.71 0.00	42.29 -6.37 0.00
MODERN_LFGE___ 323580	44.65 -4.96 0.00	39.06 -4.24 0.00	37.19 -4.18 0.00	35.35 -3.58 0.00	35.12 -3.95 0.00	36.89 -4.28 0.00	36.64 -5.77 0.00	44.87 -7.43 0.01	48.28 -8.39 0.00	54.61 -8.45 0.00	55.94 -9.26 0.00	59.18 -9.88 0.00	58.53 -8.82 0.00	59.02 -8.82 0.00	57.20 -7.65 0.01	55.58 -8.53 0.00	55.69 -9.36 -0.05	55.26 -9.15 0.01	51.64 -8.62 0.00	52.59 -8.63 0.01	52.54 -8.98 0.00	54.30 -7.83 0.00	43.97 -5.71 0.00	42.29 -6.37 0.00
MOHAWK_PAPER___DRP 24187	52.14 2.53 0.00	45.77 2.47 0.00	43.65 2.28 0.00	41.08 2.14 0.00	41.13 2.07 0.00	43.40 2.22 0.00	44.75 2.33 0.00	54.97 2.67 0.00	59.22 2.55 0.00	65.58 2.52 0.00	68.39 3.19 0.00	72.44 3.38 0.00	70.52 3.17 0.00	71.16 3.32 0.00	67.72 2.85 0.00	66.54 2.44 0.00	64.90 3.12 3.21	67.18 2.77 0.00	62.61 2.35 0.00	63.81 2.57 -0.01	63.36 2.34 0.50	64.86 2.73 0.00	51.92 2.24 0.00	51.10 2.43 0.00
MONGAUP___HYD 23641	53.18 3.57 0.00	46.33 3.03 0.00	44.14 2.77 0.00	41.47 2.53 0.00	41.48 2.42 0.00	43.77 2.59 0.00	45.38 2.97 0.00	56.70 4.39 0.00	61.94 5.27 0.00	68.92 5.86 0.00	72.76 7.56 0.00	77.28 8.22 0.00	87.19 8.08 -11.75	92.61 8.28 -16.49	96.69 7.98 -23.84	104.54 8.01 -32.42	116.19 7.80 -43.39	90.56 7.54 -18.62	81.25 6.81 -14.18	71.47 6.86 -3.37	71.86 6.83 -3.51	69.02 6.90 0.00	54.51 4.82 0.00	52.65 3.99 0.00

MONTAUK___DIESEL 23721	56.01 6.40 0.00	48.15 4.85 0.00	45.43 4.05 0.00	42.35 3.43 0.01	42.26 3.20 0.01	44.75 3.58 0.00	46.82 4.41 0.00	59.63 7.32 0.00	76.65 9.24 -10.74	83.02 10.22 -9.75	87.72 12.45 -10.07	95.07 13.12 -12.89	99.01 12.87 -18.78	109.17 13.03 -28.31	119.90 12.58 -42.46	122.64 12.31 -46.23	129.00 11.89 -52.11	99.42 11.27 -23.73	97.07 10.91 -25.91	91.42 11.02 -19.17	89.30 10.71 -17.07	96.43 10.93 -23.37	85.94 7.95 -28.30	79.10 7.06 -23.38
N SALMON___HYD 24042	49.51 -0.10 0.00	43.09 -0.22 0.00	41.21 -0.17 0.00	38.74 -0.19 0.00	39.02 -0.04 0.00	41.21 0.04 0.00	42.58 0.17 0.00	52.72 0.42 0.00	57.07 0.40 0.00	63.37 0.32 0.00	65.00 -0.20 0.00	68.71 -0.35 0.00	67.36 0.00 0.00	67.77 -0.07 0.00	64.73 -0.13 0.00	64.17 0.06 0.00	64.34 -0.65 0.00	64.03 -0.39 0.00	60.02 -0.24 0.00	60.81 -0.43 0.00	61.65 0.12 0.00	61.63 -0.50 0.00	49.59 -0.10 0.00	48.71 0.05 0.00
N.E._GEN_SANDY PD 24062	52.19 2.58 0.00	45.77 2.47 0.00	43.69 2.32 0.00	41.12 2.18 0.00	41.13 2.07 0.00	43.40 2.22 0.00	48.11 2.46 -3.23	52.00 2.93 3.23	59.67 3.00 0.00	66.08 3.03 0.00	69.04 3.85 0.00	73.13 4.07 0.00	76.85 3.64 -5.86	79.80 3.73 -8.22	80.26 3.50 -11.89	83.35 3.08 -16.17	81.16 3.64 -12.53	77.40 3.67 -9.31	70.55 3.19 -7.10	66.60 3.67 -1.69	65.82 3.38 -0.91	65.79 3.67 0.00	52.57 2.88 0.00	51.34 2.68 0.00
NARROWS_GT1_1 24228	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
NARROWS_GT1_2 24229	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
NARROWS_GT1_3 24230	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
NARROWS_GT1_4 24231	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
NARROWS_GT1_5 24232	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
NARROWS_GT1_6 24233	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
NARROWS_GT1_7 24234	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
NARROWS_GT1_8 24235	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
NARROWS_GT2_1 24236	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
NARROWS_GT2_2 24237	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
NARROWS_GT2_3 24238	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
NARROWS_GT2_4 24239	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
NARROWS_GT2_5 24240	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41

NARROWS_GT2_6 24241	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
NARROWS_GT2_7 24242	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
NARROWS_GT2_8 24243	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.66 7.24 -41.32	124.97 7.86 -52.11	104.87 7.73 -32.73	104.76 7.05 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.74 4.67 -12.41
NEG CAPITAL___MECHNVIL 23645	52.48 2.88 0.00	46.16 2.86 0.00	44.02 2.65 0.00	41.43 2.49 0.00	41.48 2.42 0.00	43.77 2.59 0.00	45.21 2.80 0.00	55.29 2.98 0.00	59.56 2.89 0.00	65.90 2.84 0.00	68.78 3.59 0.00	72.86 3.80 0.00	71.67 3.44 -0.88	72.67 3.60 -1.23	69.76 3.11 -1.78	69.09 2.56 -2.42	67.73 3.57 0.84	68.94 3.09 -1.44	64.01 2.65 -1.10	64.50 3.00 -0.27	63.78 2.65 0.39	65.23 3.11 0.00	52.32 2.63 0.00	51.44 2.77 0.00
NEG CENTRAL_HIGH_ACRES 23767	46.23 -3.37 0.00	40.40 -2.90 0.00	38.52 -2.85 0.00	36.44 -2.49 0.00	36.40 -2.66 0.00	38.37 -2.80 0.00	38.98 -3.44 0.00	47.96 -4.34 0.00	51.97 -4.70 0.00	58.33 -4.73 0.00	60.30 -4.89 0.00	63.88 -5.18 0.00	62.71 -4.65 0.00	63.23 -4.61 0.00	60.78 -4.09 0.00	59.55 -4.55 0.00	61.93 -4.87 -1.81	59.52 -4.90 0.00	55.50 -4.76 0.00	56.39 -4.84 0.01	56.70 -5.11 -0.28	57.53 -4.60 0.00	46.16 -3.53 0.00	44.72 -3.94 0.00
NEG CENTRAL___DRP 24199	47.57 -2.03 0.00	41.53 -1.78 0.00	39.59 -1.78 0.00	37.38 -1.56 0.00	37.38 -1.68 0.00	39.44 -1.73 0.00	40.38 -2.04 0.00	49.74 -2.56 0.00	54.06 -2.61 0.00	60.47 -2.59 0.00	62.72 -2.48 0.00	66.50 -2.56 0.00	65.13 -2.22 0.00	65.60 -2.24 0.00	62.85 -2.01 0.00	61.86 -2.24 0.00	64.44 -2.47 -1.91	61.77 -2.64 0.00	57.61 -2.65 0.00	58.47 -2.76 0.01	58.99 -2.83 -0.30	59.58 -2.55 0.00	47.55 -2.14 0.00	46.23 -2.43 0.00
NEG CENTRAL___INDECK 23768	47.08 -2.53 0.00	41.14 -2.17 0.00	39.18 -2.19 0.00	37.11 -1.83 0.00	37.03 -2.03 0.00	39.07 -2.10 0.00	39.57 -2.84 0.00	48.80 -3.50 0.00	52.93 -3.74 0.00	59.46 -3.59 0.00	61.93 -3.26 0.00	65.61 -3.45 0.00	64.53 -2.83 0.00	64.99 -2.85 0.00	62.46 -2.40 0.00	61.22 -2.88 0.00	63.87 -3.64 -2.51	60.61 -3.80 0.00	56.46 -3.80 0.00	57.43 -3.80 0.01	57.98 -3.94 -0.39	58.83 -3.29 0.00	47.05 -2.63 0.00	45.31 -3.36 0.00
NEG CENTRAL___SENECA 23627	47.28 -2.33 0.00	41.27 -2.04 0.00	39.35 -2.03 0.00	37.18 -1.75 0.00	37.15 -1.91 0.00	39.20 -1.98 0.00	40.04 -2.38 0.00	49.38 -2.93 0.00	53.61 -3.06 0.00	59.97 -3.09 0.00	62.26 -2.93 0.00	66.02 -3.04 0.00	64.73 -2.63 0.00	65.19 -2.65 0.00	62.53 -2.34 0.00	61.47 -2.63 0.00	64.24 -2.92 -2.17	61.32 -3.09 0.00	57.13 -3.13 0.00	57.98 -3.25 0.01	58.54 -3.32 -0.34	59.21 -2.92 0.00	47.25 -2.43 0.00	45.79 -2.87 0.00
NEG CENTRAL___STATE_STREET 24147	47.37 -2.23 0.00	41.40 -1.91 0.00	39.47 -1.90 0.00	37.22 -1.71 0.00	37.26 -1.80 0.00	39.32 -1.85 0.00	40.29 -2.12 0.00	49.64 -2.67 0.00	53.95 -2.72 0.00	60.28 -2.77 0.00	62.65 -2.54 0.00	66.43 -2.62 0.00	65.07 -2.29 0.00	65.47 -2.37 0.00	62.72 -2.14 0.00	61.73 -2.37 0.00	64.10 -2.37 -1.83	61.58 -2.83 0.00	57.37 -2.89 0.00	58.23 -3.00 0.01	58.73 -3.08 -0.29	59.33 -2.80 0.00	47.35 -2.34 0.00	46.04 -2.63 0.00
NEG MILLWOOD___DRP 24198	53.13 3.52 0.00	46.25 2.94 0.00	44.06 2.69 0.00	41.39 2.45 0.00	41.40 2.34 0.00	43.68 2.51 0.00	45.38 2.97 0.00	56.96 4.66 0.00	62.11 5.44 0.00	68.99 5.93 0.00	72.30 7.11 0.00	76.72 7.67 0.00	88.36 7.34 -13.66	94.55 7.53 -19.18	99.79 7.20 -27.73	108.80 6.99 -37.71	120.15 7.67 -47.49	93.11 7.54 -21.16	83.19 6.81 -16.12	72.17 7.10 -3.83	72.24 7.01 -3.70	69.15 7.02 0.00	54.61 4.92 0.00	52.51 3.84 0.00
NEG NORTH_FLCN_SEA 23793	48.42 -1.19 0.00	42.09 -1.21 0.00	40.30 -1.08 0.00	37.85 -1.09 0.00	38.08 -0.98 0.00	40.18 -0.99 0.00	41.48 -0.93 0.00	51.26 -1.05 0.00	55.54 -1.13 0.00	61.73 -1.32 0.00	63.24 -1.96 0.00	66.92 -2.14 0.00	65.54 -1.82 0.00	66.08 -1.76 0.00	63.11 -1.75 0.00	62.56 -1.54 0.00	62.92 -2.08 0.00	62.54 -1.87 0.00	58.63 -1.63 0.00	59.34 -1.90 0.00	60.05 -1.48 0.00	60.08 -2.05 0.00	48.35 -1.34 0.00	47.64 -1.02 0.00
NEG NORTH_KES_CHATEGAY 23792	48.86 -0.74 0.00	42.48 -0.82 0.00	40.63 -0.74 0.00	38.20 -0.74 0.00	38.47 -0.59 0.00	40.55 -0.62 0.00	41.86 -0.55 0.00	51.73 -0.58 0.00	56.05 -0.62 0.00	62.30 -0.76 0.00	63.82 -1.37 0.00	67.54 -1.52 0.00	66.08 -1.28 0.00	66.55 -1.29 0.00	63.57 -1.30 0.00	63.08 -1.03 0.00	63.37 -1.62 0.00	63.06 -1.35 0.00	59.12 -1.14 0.00	59.83 -1.41 0.00	60.54 -0.98 0.00	60.57 -1.55 0.00	48.74 -0.94 0.00	48.08 -0.58 0.00
NEG NORTH___ALICE_FALLS 23915	48.66 -0.94 0.00	42.31 -1.00 0.00	40.50 -0.87 0.00	38.04 -0.90 0.00	38.28 -0.78 0.00	40.39 -0.78 0.00	41.65 -0.76 0.00	51.52 -0.78 0.00	55.82 -0.85 0.00	62.05 -1.01 0.00	63.56 -1.63 0.00	67.26 -1.80 0.00	65.94 -1.41 0.00	66.48 -1.36 0.00	63.50 -1.36 0.00	62.95 -1.15 0.00	63.24 -1.75 0.00	62.87 -1.55 0.00	58.93 -1.33 0.00	59.64 -1.59 0.00	60.35 -1.17 0.00	60.39 -1.74 0.00	48.59 -1.09 0.00	47.89 -0.78 0.00
NEG NORTH___LWR_SARANAC 23913	48.66 -0.94 0.00	42.31 -1.00 0.00	40.50 -0.87 0.00	38.04 -0.90 0.00	38.28 -0.78 0.00	40.39 -0.78 0.00	41.65 -0.76 0.00	51.52 -0.78 0.00	55.82 -0.85 0.00	62.05 -1.01 0.00	63.63 -1.56 0.00	67.26 -1.80 0.00	65.94 -1.41 0.00	66.48 -1.36 0.00	63.50 -1.36 0.00	62.95 -1.15 0.00	63.24 -1.75 0.00	62.87 -1.55 0.00	58.93 -1.33 0.00	59.64 -1.59 0.00	60.35 -1.17 0.00	60.39 -1.74 0.00	48.59 -1.09 0.00	47.89 -0.78 0.00
NEG NORTH___PLATTSBURG 23628	48.66 -0.94 0.00	42.31 -1.00 0.00	40.50 -0.87 0.00	38.04 -0.90 0.00	38.28 -0.78 0.00	40.39 -0.78 0.00	41.65 -0.76 0.00	51.52 -0.78 0.00	55.82 -0.85 0.00	62.05 -1.01 0.00	63.56 -1.63 0.00	67.26 -1.80 0.00	65.94 -1.41 0.00	66.48 -1.36 0.00	63.50 -1.36 0.00	62.95 -1.15 0.00	63.24 -1.75 0.00	62.87 -1.55 0.00	58.93 -1.33 0.00	59.64 -1.59 0.00	60.35 -1.17 0.00	60.39 -1.74 0.00	48.59 -1.09 0.00	47.89 -0.78 0.00
NEG WEST_LEA_LOCKPORT 23791	44.50 -5.11 0.00	38.89 -4.42 0.00	37.03 -4.34 0.00	35.24 -3.70 0.00	35.00 -4.06 0.00	36.77 -4.41 0.00	36.52 -5.90 0.00	44.76 -7.53 0.01	48.17 -8.50 0.00	54.80 -8.26 0.00	55.94 -9.26 0.00	59.18 -9.88 0.00	58.53 -8.82 0.00	59.09 -8.75 0.00	57.40 -7.46 0.00	55.77 -8.33 0.00	55.50 -9.49 0.00	55.20 -9.21 0.01	51.52 -8.74 0.00	52.47 -8.76 0.01	52.47 -9.04 0.01	54.24 -7.89 0.00	43.87 -5.81 0.00	42.14 -6.52 0.00

NEG WEST___LANCASTR 23811	43.70 -5.90 0.00	38.24 -5.07 0.00	36.41 -4.96 0.00	34.58 -4.36 0.00	34.37 -4.69 0.00	36.15 -5.02 0.00	36.22 -6.19 0.00	44.92 -7.37 0.01	48.68 -7.99 0.00	54.61 -8.45 0.00	56.65 -8.54 0.00	60.01 -9.05 0.00	59.14 -8.22 0.00	59.43 -8.41 0.00	57.27 -7.59 0.01	56.22 -7.88 0.00	57.44 -8.32 -0.76	55.84 -8.57 0.01	52.00 -8.26 0.00	52.96 -8.27 0.01	53.39 -8.24 -0.11	54.67 -7.46 0.00	43.82 -5.86 0.00	41.85 -6.81 0.00
NEG_PENN_ALLEGHNY 23528	48.37 -1.24 0.00	42.22 -1.08 0.00	40.34 -1.03 0.00	38.04 -0.90 0.00	38.05 -1.02 0.00	40.10 -1.07 0.00	41.18 -1.23 0.00	50.89 -1.41 0.00	55.31 -1.36 0.00	61.61 -1.45 0.00	64.09 -1.11 0.00	67.88 -1.17 0.00	66.28 -1.08 0.00	66.62 -1.22 0.00	63.76 -1.10 0.00	62.95 -1.15 0.00	68.48 -1.04 -4.52	63.12 -1.29 0.00	58.87 -1.39 0.00	59.87 -1.35 0.02	60.94 -1.29 -0.71	61.01 -1.12 0.00	48.54 -1.14 0.00	47.16 -1.51 0.00
NEG___GEN_MONROE 24207	46.63 -2.98 0.00	40.79 -2.51 0.00	38.81 -2.57 0.00	36.79 -2.14 0.00	36.72 -2.34 0.00	38.70 -2.47 0.00	39.06 -3.35 0.00	48.11 -4.18 0.01	52.14 -4.53 0.00	58.77 -4.29 0.00	60.70 -4.50 0.00	64.29 -4.77 0.00	63.32 -4.04 0.00	63.84 -4.00 0.00	61.55 -3.31 0.00	60.13 -3.97 0.00	62.39 -4.61 -2.01	59.77 -4.64 0.00	55.74 -4.52 0.00	56.64 -4.59 0.01	56.58 -4.86 0.08	57.96 -4.16 0.00	46.56 -3.13 0.00	44.87 -3.80 0.00
NEPA___ENERGY 23901	42.27 -7.34 0.00	36.98 -6.32 0.00	35.25 -6.12 0.00	33.45 -5.49 0.00	33.28 -5.78 0.00	35.04 -6.13 0.00	35.37 -7.04 0.00	44.14 -8.16 0.01	48.06 -8.61 0.00	53.47 -9.58 0.00	56.00 -9.19 0.00	59.25 -9.81 0.00	58.13 -9.23 0.00	58.27 -9.57 0.00	55.91 -8.95 0.01	55.58 -8.53 0.00	57.73 -8.64 -1.38	55.20 -9.21 0.01	51.22 -9.04 0.00	52.16 -9.06 0.01	53.06 -8.67 -0.21	53.93 -8.20 0.00	42.73 -6.96 0.00	40.93 -7.74 0.00
NEVERSINK___HYD 23608	52.29 2.68 0.00	45.55 2.25 0.00	43.48 2.11 0.00	40.88 1.95 0.00	40.90 1.84 0.00	43.15 1.98 0.00	44.62 2.21 0.00	55.60 3.30 0.00	60.69 4.02 0.00	67.47 4.41 0.00	70.74 5.54 0.00	75.07 6.01 0.00	81.22 5.86 -8.01	85.05 5.97 -11.24	86.89 5.77 -16.25	91.97 5.77 -22.10	103.98 5.72 -33.27	82.66 5.54 -12.71	74.94 5.00 -9.68	68.69 5.14 -2.31	69.60 5.11 -2.97	67.22 5.09 0.00	53.26 3.58 0.00	51.58 2.92 0.00
NEWTON___FALLS_HYD 23847	49.95 0.35 0.00	43.48 0.17 0.00	41.54 0.17 0.00	39.05 0.12 0.00	39.22 0.16 0.00	41.46 0.29 0.00	42.75 0.34 0.00	53.04 0.73 0.00	57.58 0.91 0.00	64.13 1.07 0.00	66.17 0.98 0.00	70.03 0.97 0.00	68.77 1.41 0.00	68.72 0.88 0.00	65.64 0.78 0.00	64.87 0.77 0.00	65.12 0.13 0.00	64.61 0.19 0.00	60.38 0.12 0.00	61.17 -0.06 0.00	62.08 0.55 0.00	62.44 0.31 0.00	50.13 0.45 0.00	49.10 0.44 0.00
NIAGARA___ 23760	44.65 -4.96 0.00	39.06 -4.24 0.00	37.19 -4.18 0.00	35.39 -3.54 0.00	35.15 -3.91 0.00	36.89 -4.28 0.00	36.60 -5.81 0.00	44.61 -7.69 0.01	47.94 -8.73 0.00	54.10 -8.95 0.00	55.41 -9.78 0.00	58.63 -10.43 0.00	57.93 -9.43 0.00	58.48 -9.36 0.00	56.55 -8.30 0.01	54.94 -9.17 0.00	55.26 -9.75 -0.01	54.87 -9.53 0.01	51.28 -8.98 0.00	52.23 -9.00 0.01	52.17 -9.35 0.00	53.93 -8.20 0.00	43.72 -5.96 0.00	42.24 -6.42 0.00
NINE_MILE_1 23575	47.97 -1.64 0.00	41.87 -1.43 0.00	39.97 -1.41 0.00	37.69 -1.25 0.00	37.73 -1.33 0.00	39.77 -1.40 0.00	40.84 -1.57 0.00	50.37 -1.94 0.00	54.57 -2.10 0.00	60.85 -2.21 0.00	62.98 -2.22 0.00	66.78 -2.28 0.00	65.20 -2.16 0.00	65.67 -2.17 0.00	62.85 -2.01 0.00	61.92 -2.18 0.00	63.68 -2.21 -0.89	62.22 -2.19 0.00	58.09 -2.17 0.00	59.03 -2.20 0.00	59.39 -2.28 -0.14	60.01 -2.11 0.00	48.00 -1.69 0.00	46.86 -1.80 0.00
NINE_MILE_2 23744	47.97 -1.64 0.00	41.87 -1.43 0.00	40.01 -1.37 0.00	37.69 -1.25 0.00	37.73 -1.33 0.00	39.77 -1.40 0.00	40.84 -1.57 0.00	50.37 -1.94 0.00	54.63 -2.04 0.00	60.91 -2.14 0.00	63.04 -2.15 0.00	66.78 -2.28 0.00	65.20 -2.16 0.00	65.67 -2.17 0.00	62.85 -2.01 0.00	61.99 -2.12 0.00	63.74 -2.14 -0.89	62.22 -2.19 0.00	58.15 -2.11 0.00	59.09 -2.14 0.00	59.45 -2.21 -0.14	60.01 -2.11 0.00	48.00 -1.69 0.00	46.86 -1.80 0.00
NM_CAPITAL___DRP 24208	51.94 2.33 0.00	45.60 2.30 0.00	43.52 2.15 0.00	40.96 2.02 0.00	41.01 1.95 0.00	43.23 2.06 0.00	44.62 2.21 0.00	54.82 2.51 0.00	58.88 2.21 0.00	65.14 2.08 0.00	67.93 2.74 0.00	71.96 2.90 0.00	69.98 2.63 0.00	70.55 2.71 0.00	67.26 2.40 0.00	66.09 1.99 0.00	64.26 2.60 3.33	66.80 2.38 0.00	62.25 1.99 0.00	63.51 2.27 -0.01	63.03 2.03 0.52	64.49 2.36 0.00	51.67 1.99 0.00	50.95 2.29 0.00
NM_CENTRAL___DRP 24181	48.57 -1.04 0.00	42.39 -0.91 0.00	40.46 -0.91 0.00	38.16 -0.78 0.00	38.20 -0.86 0.00	40.27 -0.91 0.00	41.40 -1.02 0.00	50.94 -1.36 0.00	55.31 -1.36 0.00	61.73 -1.32 0.00	64.02 -1.17 0.00	67.82 -1.24 0.00	66.28 -1.08 0.00	66.75 -1.09 0.00	63.89 -0.97 0.00	62.95 -1.15 0.00	64.94 -1.23 -1.18	63.06 -1.35 0.00	58.93 -1.33 0.00	59.88 -1.35 0.00	60.23 -1.48 -0.18	60.82 -1.30 0.00	48.59 -1.09 0.00	47.40 -1.27 0.00
NM_FRONTIER___DRP 24179	44.89 -4.71 0.00	39.28 -4.03 0.00	37.40 -3.97 0.00	35.59 -3.35 0.00	35.35 -3.71 0.00	37.10 -4.08 0.00	36.77 -5.64 0.00	45.03 -7.27 0.01	48.45 -8.22 0.00	54.67 -8.39 0.00	56.07 -9.13 0.00	59.32 -9.74 0.00	58.67 -8.69 0.00	59.22 -8.62 0.00	57.27 -7.59 0.01	55.58 -8.53 0.00	56.02 -9.03 -0.06	55.52 -8.89 0.01	51.82 -8.44 0.00	52.84 -8.39 0.01	52.73 -8.80 0.00	54.55 -7.58 0.00	44.22 -5.47 0.00	42.48 -6.18 0.00
NM_ST_REGIS___HYD 24053	49.86 0.25 0.00	43.35 0.04 0.00	41.46 0.08 0.00	38.94 0.00 0.00	39.22 0.16 0.00	41.42 0.25 0.00	42.75 0.34 0.00	52.98 0.68 0.00	57.41 0.74 0.00	63.81 0.76 0.00	65.52 0.33 0.00	69.34 0.28 0.00	68.03 0.67 0.00	68.18 0.34 0.00	64.93 0.06 0.00	64.36 0.26 0.00	64.47 -0.52 0.00	64.09 -0.32 0.00	60.08 -0.18 0.00	60.87 -0.37 0.00	61.95 0.43 0.00	62.00 -0.12 0.00	49.94 0.25 0.00	49.10 0.44 0.00
NORTHPORT___1 23551	54.12 4.51 0.00	46.59 3.29 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.16 2.11 0.01	43.48 2.31 0.00	45.42 3.01 0.00	57.48 5.18 0.00	74.04 6.63 -10.74	79.93 7.13 -9.75	83.35 8.08 -10.07	90.10 8.15 -12.89	93.75 7.61 -18.78	103.75 7.60 -28.31	114.71 7.39 -42.46	117.51 7.18 -46.23	124.71 7.60 -52.11	95.36 7.21 -23.73	93.52 7.35 -25.91	88.12 7.72 -19.17	86.03 7.44 -17.07	93.38 7.89 -23.37	83.85 5.86 -28.30	77.25 5.21 -23.38
NORTHPORT___2 23552	54.12 4.51 0.00	46.59 3.29 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.16 2.11 0.01	43.48 2.31 0.00	45.42 3.01 0.00	57.48 5.18 0.00	74.04 6.63 -10.74	79.93 7.13 -9.75	83.35 8.08 -10.07	90.10 8.15 -12.89	93.75 7.61 -18.78	103.75 7.60 -28.31	114.71 7.39 -42.46	117.51 7.18 -46.23	124.71 7.60 -52.11	95.36 7.21 -23.73	93.52 7.35 -25.91	88.12 7.72 -19.17	86.03 7.44 -17.07	93.38 7.89 -23.37	83.85 5.86 -28.30	77.25 5.21 -23.38
NORTHPORT___3 23553	53.33 3.72 0.00	45.90 2.60 0.00	43.48 2.11 0.00	40.64 1.71 0.01	40.62 1.56 0.01	42.94 1.77 0.00	44.79 2.38 0.00	56.65 4.34 0.00	73.08 5.67 -10.74	78.86 6.05 -9.75	81.98 6.71 -10.07	88.85 6.91 -12.89	92.80 6.67 -18.78	102.86 6.72 -28.30	113.80 6.49 -42.45	116.54 6.22 -46.22	123.86 6.76 -52.11	94.51 6.38 -23.73	92.43 6.27 -25.91	87.32 6.92 -19.17	85.17 6.58 -17.07	92.08 6.59 -23.37	82.76 4.77 -28.30	76.52 4.48 -23.38

NORTHPORT___4 23650	53.33 3.72 0.00	45.90 2.60 0.00	43.48 2.11 0.00	40.64 1.71 0.01	40.62 1.56 0.01	42.94 1.77 0.00	44.79 2.38 0.00	56.65 4.34 0.00	73.08 5.67 -10.74	78.86 6.05 -9.75	81.98 6.71 -10.07	88.85 6.91 -12.89	92.80 6.67 -18.78	102.86 6.72 -28.30	113.80 6.49 -42.45	116.54 6.22 -46.22	123.86 6.76 -52.11	94.51 6.38 -23.73	92.43 6.27 -25.91	87.32 6.92 -19.17	85.17 6.58 -17.07	92.08 6.59 -23.37	82.76 4.77 -28.30	76.52 4.48 -23.38
NORTHPORT___IC 23718	54.12 4.51 0.00	46.59 3.29 0.00	44.06 2.69 0.00	41.19 2.26 0.01	41.16 2.11 0.01	43.48 2.31 0.00	45.42 3.01 0.00	57.48 5.18 0.00	74.04 6.63 -10.74	79.93 7.13 -9.75	83.35 8.08 -10.07	90.10 8.15 -12.89	93.75 7.61 -18.78	103.75 7.60 -28.31	114.71 7.39 -42.46	117.51 7.18 -46.23	124.71 7.60 -52.11	95.36 7.21 -23.73	93.52 7.35 -25.91	88.12 7.72 -19.17	86.03 7.44 -17.07	93.38 7.89 -23.37	83.85 5.86 -28.30	77.25 5.21 -23.38
NPX_GEN_1385_PROXY 323591	53.58 3.97 0.00	46.12 2.81 0.00	43.61 2.23 0.00	40.76 1.83 0.01	40.73 1.68 0.01	43.02 1.85 0.00	48.19 2.54 -3.23	53.67 4.60 3.23	71.00 6.01 -8.32	77.00 6.43 -7.51	82.50 7.24 -10.07	89.20 7.25 -12.89	92.88 6.74 -18.78	103.00 6.85 -28.31	114.00 6.68 -42.46	117.00 6.67 -46.23	124.00 6.89 -52.11	94.65 6.51 -23.73	92.86 6.69 -25.91	87.44 7.04 -19.17	82.00 6.71 -13.77	74.00 7.21 -4.67	66.00 5.32 -11.00	76.71 4.67 -23.38
NPX_GEN_CSC 323557	54.12 4.51 0.00	46.55 3.25 0.00	43.94 2.57 0.00	41.03 2.10 0.01	40.97 1.91 0.01	43.35 2.18 0.00	48.53 2.88 -3.23	54.30 5.23 3.23	74.21 6.80 -10.74	80.06 7.25 -9.75	83.87 8.61 -10.07	90.79 8.84 -12.89	94.63 8.49 -18.78	104.70 8.55 -28.31	115.56 8.24 -42.46	118.35 8.01 -46.23	125.36 8.25 -52.11	95.94 7.79 -23.73	93.88 7.71 -25.91	88.36 7.96 -19.17	86.28 7.69 -17.07	93.45 7.95 -23.37	83.75 5.76 -28.30	77.10 5.06 -23.38
NSINS_S_GLNS_FALLS 23858	51.94 2.33 0.00	45.86 2.55 0.00	43.57 2.19 0.00	41.04 2.10 0.00	41.09 2.03 0.00	43.40 2.22 0.00	44.96 2.54 0.00	54.71 2.41 0.00	58.88 2.21 0.00	64.76 1.70 0.00	67.67 2.48 0.00	71.61 2.56 0.00	70.52 1.95 -1.21	71.51 1.97 -1.70	68.94 1.62 -2.46	68.41 0.96 -3.34	68.21 2.66 -0.55	68.30 1.93 -1.96	63.56 1.81 -1.49	63.86 2.27 -0.36	63.11 1.85 0.26	64.61 2.49 0.00	51.92 2.24 0.00	50.95 2.29 0.00
NUCOR_STEEL___DRP 24197	47.13 -2.48 0.00	41.18 -2.12 0.00	39.26 -2.11 0.00	37.03 -1.91 0.00	37.07 -1.99 0.00	39.11 -2.06 0.00	40.08 -2.33 0.00	49.38 -2.93 0.00	53.67 -3.00 0.00	59.97 -3.09 0.00	62.33 -2.87 0.00	66.09 -2.97 0.00	64.73 -2.63 0.00	65.13 -2.71 0.00	62.40 -2.46 0.00	61.41 -2.69 0.00	63.74 -3.05 -1.80	61.26 -3.16 0.00	57.07 -3.19 0.00	57.92 -3.31 0.01	58.42 -3.38 -0.28	59.02 -3.11 0.00	47.10 -2.58 0.00	45.79 -2.87 0.00
NYISO_LBMP_REFERENCE 24008	49.61 0.00 0.00	43.30 0.00 0.00	41.37 0.00 0.00	38.94 0.00 0.00	39.06 0.00 0.00	41.17 0.00 0.00	42.41 0.00 0.00	52.30 0.00 0.00	56.67 0.00 0.00	63.06 0.00 0.00	65.19 0.00 0.00	69.06 0.00 0.00	67.36 0.00 0.00	67.84 0.00 0.00	64.86 0.00 0.00	64.10 0.00 0.00	64.99 0.00 0.00	64.41 0.00 0.00	60.26 0.00 0.00	61.24 0.00 0.00	61.52 0.00 0.00	62.13 0.00 0.00	49.69 0.00 0.00	48.66 0.00 0.00
NYPA_BRENTWD____GT 24164	54.67 5.06 0.00	47.07 3.77 0.00	44.48 3.10 0.00	41.54 2.61 0.01	41.51 2.46 0.01	43.89 2.72 0.00	45.85 3.44 0.00	58.11 5.81 0.00	74.84 7.42 -10.74	80.81 8.01 -9.75	84.65 9.39 -10.07	91.00 9.05 -12.89	94.76 8.62 -18.78	104.83 8.68 -28.31	115.75 8.43 -42.46	118.47 8.14 -46.23	125.56 8.45 -52.11	96.13 7.99 -23.73	94.12 7.95 -25.91	88.61 8.21 -19.17	86.65 8.06 -17.07	94.25 8.76 -23.37	84.45 6.46 -28.30	77.73 5.69 -23.38
NYPA_GOWANUS____GT5 24156	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.60 7.18 -41.32	124.91 7.80 -52.11	104.87 7.73 -32.73	104.69 6.99 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.69 4.62 -12.41
NYPA_GOWANUS____GT6 24157	53.98 4.37 -0.01	46.91 3.59 -0.01	44.65 3.27 -0.01	41.90 2.96 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.77 3.35 -0.01	71.71 4.97 -14.44	81.23 5.95 -18.61	82.53 6.56 -12.92	87.49 7.82 -14.47	105.00 8.36 -27.58	104.91 7.95 -29.60	105.05 8.01 -29.21	105.01 7.65 -32.49	112.60 7.18 -41.32	124.91 7.80 -52.11	104.87 7.73 -32.73	104.69 6.99 -37.44	140.00 7.35 -71.42	119.69 7.26 -50.91	104.78 7.39 -35.26	99.31 5.32 -44.31	65.69 4.62 -12.41
NYPA_HARLEM__RVR__GT1 24160	53.58 3.97 -0.01	46.95 3.64 -0.01	44.65 3.27 -0.01	41.94 3.00 -0.01	42.08 3.01 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.00 4.71 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	86.86 8.08 -9.72	90.62 7.54 -15.72	96.44 7.60 -21.01	102.57 7.33 -30.38	112.34 6.92 -41.31	124.69 7.60 -52.10	95.67 7.54 -23.72	84.96 6.63 -18.07	80.26 6.92 -12.11	80.26 7.08 -11.66	81.06 7.08 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
NYPA_HARLEM__RVR__GT2 24161	53.58 3.97 -0.01	46.95 3.64 -0.01	44.65 3.27 -0.01	41.94 3.00 -0.01	42.08 3.01 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.00 4.71 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	86.86 8.08 -9.72	90.62 7.54 -15.72	96.44 7.60 -21.01	102.57 7.33 -30.38	112.34 6.92 -41.31	124.69 7.60 -52.10	95.67 7.54 -23.72	84.96 6.63 -18.07	80.26 6.92 -12.11	80.26 7.08 -11.66	81.06 7.08 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
NYPA_KENT____GT 24152	53.88 4.27 -0.01	46.82 3.51 -0.01	44.57 3.19 -0.01	41.87 2.92 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.81 3.39 -0.01	71.66 4.92 -14.44	81.12 5.84 -18.61	82.41 6.43 -12.92	86.80 7.63 -13.98	97.84 8.15 -20.63	86.74 7.75 -11.64	91.70 7.80 -16.06	101.44 7.46 -29.11	112.47 7.05 -41.32	124.76 7.67 -52.10	90.30 7.60 -18.28	86.74 6.87 -19.61	86.74 7.16 -18.34	86.74 7.14 -18.08	86.74 7.21 -17.41	89.68 5.22 -34.77	65.60 4.53 -12.41
NYPA_POUCH1____GT 24155	53.93 4.32 -0.01	46.82 3.51 -0.01	44.57 3.19 -0.01	41.83 2.88 -0.01	41.77 2.70 -0.02	44.11 2.92 -0.02	45.69 3.27 -0.01	71.66 4.92 -14.44	81.18 5.89 -18.61	82.53 6.56 -12.92	87.43 7.76 -14.47	104.93 8.29 -27.58	104.84 7.88 -29.60	104.98 7.94 -29.21	104.94 7.59 -32.49	116.10 7.12 -44.89	134.11 7.73 -61.38	104.74 7.60 -32.73	104.63 6.93 -37.44	156.26 7.23 -87.80	126.55 7.20 -57.83	104.72 7.33 -35.26	99.26 5.27 -44.31	65.69 4.62 -12.41
NYPA_VERNON____GT2 24162	53.73 4.12 -0.01	46.78 3.46 -0.01	44.53 3.14 -0.01	41.83 2.88 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.82 3.39 -0.01	71.60 4.86 -14.44	81.01 5.72 -18.61	82.28 6.31 -12.92	86.18 7.50 -13.49	90.75 8.01 -13.68	89.31 7.61 -14.34	94.75 7.60 -19.31	102.14 7.33 -29.95	112.34 6.92 -41.32	124.64 7.54 -52.10	93.74 7.47 -21.86	85.62 6.75 -18.61	82.53 7.04 -14.25	82.40 7.01 -13.87	82.97 7.08 -13.76	79.99 5.07 -25.24	65.50 4.43 -12.41
NYPA_VERNON____GT3 24163	53.73 4.12 -0.01	46.78 3.46 -0.01	44.53 3.14 -0.01	41.83 2.88 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.82 3.39 -0.01	71.60 4.86 -14.44	81.01 5.72 -18.61	82.28 6.31 -12.92	86.18 7.50 -13.49	90.75 8.01 -13.68	89.31 7.61 -14.34	94.75 7.60 -19.31	102.14 7.33 -29.95	112.34 6.92 -41.32	124.64 7.54 -52.10	93.74 7.47 -21.86	85.62 6.75 -18.61	82.53 7.04 -14.25	82.40 7.01 -13.87	82.97 7.08 -13.76	79.99 5.07 -25.24	65.50 4.43 -12.41

NYPYA__ASTORIA_CC1 323568	53.73 4.12 -0.01	46.78 3.46 -0.01	44.52 3.14 -0.01	41.83 2.88 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.81 3.39 -0.01	71.55 4.81 -14.44	80.95 5.67 -18.61	82.22 6.24 -12.92	85.93 7.50 -13.24	87.11 8.01 -10.04	90.72 7.61 -15.75	96.45 7.60 -21.02	102.58 7.33 -30.39	112.34 6.92 -41.32	124.64 7.54 -52.10	95.62 7.47 -23.73	85.09 6.75 -18.08	80.39 7.04 -12.11	80.14 6.95 -11.66	81.06 7.08 -11.85	75.00 5.07 -20.24	65.50 4.43 -12.41
NYPYA__ASTORIA_CC2 323569	53.73 4.12 -0.01	46.78 3.46 -0.01	44.52 3.14 -0.01	41.83 2.88 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.81 3.39 -0.01	71.55 4.81 -14.44	80.95 5.67 -18.61	82.22 6.24 -12.92	85.93 7.50 -13.24	87.11 8.01 -10.04	90.72 7.61 -15.75	96.45 7.60 -21.02	102.58 7.33 -30.39	112.34 6.92 -41.32	124.64 7.54 -52.10	95.62 7.47 -23.73	85.09 6.75 -18.08	80.39 7.04 -12.11	80.14 6.95 -11.66	81.06 7.08 -11.85	75.00 5.07 -20.24	65.50 4.43 -12.41
NYPYA__HOLTSVILL 23794	54.17 4.56 0.00	46.64 3.33 0.00	44.06 2.69 0.00	41.15 2.22 0.01	41.08 2.03 0.01	43.48 2.31 0.00	45.42 3.01 0.00	57.59 5.28 0.00	74.21 6.80 -10.74	80.06 7.25 -9.75	83.74 8.48 -10.07	90.65 8.70 -12.89	94.43 8.28 -18.78	104.49 8.34 -28.31	115.36 8.04 -42.46	118.15 7.82 -46.23	125.30 8.19 -52.11	95.88 7.73 -23.73	93.88 7.71 -25.91	88.36 7.96 -19.17	86.28 7.69 -17.07	93.51 8.01 -23.37	83.85 5.86 -28.30	77.20 5.16 -23.38
NYPYA__HELLGATE_GT1 24158	53.58 3.97 -0.01	46.95 3.64 -0.01	44.65 3.27 -0.01	41.94 3.00 -0.01	42.08 3.01 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.00 4.71 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	86.93 8.15 -9.72	90.62 7.54 -15.72	96.44 7.60 -21.01	102.57 7.33 -30.38	112.34 6.92 -41.31	124.69 7.60 -52.10	95.67 7.54 -23.72	84.96 6.63 -18.07	80.26 6.92 -12.11	80.26 7.08 -11.66	81.06 7.08 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
NYPYA__HELLGATE_GT2 24159	53.58 3.97 -0.01	46.95 3.64 -0.01	44.65 3.27 -0.01	41.94 3.00 -0.01	42.08 3.01 -0.01	44.31 3.13 -0.01	45.73 3.31 -0.01	71.00 4.71 -13.99	80.26 5.55 -18.04	81.88 6.31 -12.51	85.58 7.56 -12.82	86.93 8.15 -9.72	90.62 7.54 -15.72	96.44 7.60 -21.01	102.57 7.33 -30.38	112.34 6.92 -41.31	124.69 7.60 -52.10	95.67 7.54 -23.72	84.96 6.63 -18.07	80.26 6.92 -12.11	80.26 7.08 -11.66	81.06 7.08 -11.85	74.29 4.97 -19.63	65.40 4.33 -12.41
NYS_BARGE__HYD 23848	44.65 -4.96 0.00	39.06 -4.24 0.00	37.15 -4.22 0.00	35.35 -3.58 0.00	35.12 -3.95 0.00	36.89 -4.28 0.00	36.69 -5.73 0.00	44.97 -7.32 0.01	48.45 -8.22 0.00	54.99 -8.07 0.00	56.26 -8.93 0.00	59.53 -9.53 0.00	58.80 -8.55 0.00	59.36 -8.48 0.00	57.59 -7.26 0.00	55.96 -8.14 0.00	55.81 -9.16 0.02	55.45 -8.95 0.01	51.76 -8.50 0.00	52.78 -8.45 0.01	52.72 -8.80 0.01	54.48 -7.64 0.00	44.12 -5.56 0.00	42.34 -6.33 0.00
O.H_GEN_BRUCE 24063	44.65 -4.96 0.00	39.02 -4.29 0.00	37.15 -4.22 0.00	35.35 -3.58 0.00	35.12 -3.95 0.00	36.89 -4.28 0.00	39.84 -5.81 -3.23	41.37 -7.69 3.24	48.00 -8.67 0.00	54.10 -8.95 0.00	55.48 -9.71 0.00	58.70 -10.36 0.00	57.99 -9.36 0.00	58.55 -9.29 0.00	56.62 -8.24 0.01	55.00 -9.10 0.00	55.34 -9.62 0.04	55.00 -9.40 0.01	51.34 -8.92 0.00	52.35 -8.88 0.01	52.22 -9.29 0.01	53.99 -8.14 0.00	43.72 -5.96 0.00	42.24 -6.42 0.00
OAK ORCHARD__HYD 24046	46.58 -3.03 0.00	40.75 -2.55 0.00	38.81 -2.57 0.00	36.76 -2.18 0.00	36.68 -2.38 0.00	38.66 -2.51 0.00	39.15 -3.27 0.00	48.11 -4.18 0.01	52.14 -4.53 0.00	58.64 -4.41 0.00	60.50 -4.69 0.00	64.09 -4.97 0.00	63.05 -4.31 0.00	63.57 -4.27 0.00	61.17 -3.70 0.00	59.87 -4.23 0.00	62.29 -4.61 -1.91	59.77 -4.64 0.00	55.74 -4.52 0.00	56.64 -4.59 0.01	56.57 -4.86 0.10	57.84 -4.29 0.00	46.46 -3.23 0.00	44.92 -3.75 0.00
OCC_CHEM__DRP 24175	44.94 -4.66 0.00	39.28 -4.03 0.00	37.40 -3.97 0.00	35.59 -3.35 0.00	35.35 -3.71 0.00	37.10 -4.08 0.00	36.81 -5.60 0.00	45.03 -7.27 0.01	48.51 -8.16 0.00	54.73 -8.32 0.00	56.13 -9.06 0.00	59.39 -9.67 0.00	58.74 -8.62 0.00	59.29 -8.55 0.00	57.33 -7.52 0.01	55.64 -8.46 0.00	56.10 -8.97 -0.07	55.58 -8.82 0.01	51.88 -8.38 0.00	52.84 -8.39 0.01	52.79 -8.74 0.00	54.61 -7.52 0.00	44.27 -5.42 0.00	42.53 -6.13 0.00
OLIN_CORP_DRP 24177	44.65 -4.96 0.00	39.06 -4.24 0.00	37.19 -4.18 0.00	35.39 -3.54 0.00	35.15 -3.91 0.00	36.89 -4.28 0.00	36.64 -5.77 0.00	44.82 -7.48 0.01	48.23 -8.44 0.00	54.42 -8.64 0.00	55.81 -9.39 0.00	59.05 -10.01 0.00	58.40 -8.96 0.00	58.95 -8.89 0.00	57.07 -7.78 0.01	55.38 -8.72 0.00	55.75 -9.36 -0.11	55.26 -9.15 0.01	51.58 -8.68 0.00	52.53 -8.70 0.01	52.49 -9.04 -0.01	54.30 -7.83 0.00	43.97 -5.71 0.00	42.29 -6.37 0.00
ONONDAGA_REF_OCCRA 23987	48.76 -0.84 0.00	42.52 -0.78 0.00	40.63 -0.74 0.00	38.27 -0.66 0.00	38.32 -0.74 0.00	40.39 -0.78 0.00	41.52 -0.89 0.00	51.15 -1.15 0.00	55.59 -1.08 0.00	62.05 -1.01 0.00	64.41 -0.78 0.00	68.23 -0.83 0.00	66.75 -0.61 0.00	67.16 -0.68 0.00	64.21 -0.65 0.00	63.33 -0.77 0.00	65.43 -0.91 -1.34	63.38 -1.03 0.00	59.18 -1.08 0.00	60.07 -1.16 0.01	60.50 -1.23 -0.21	61.07 -1.06 0.00	48.74 -0.94 0.00	47.54 -1.12 0.00
ONONDAGA__COGEN 23986	48.91 -0.69 0.00	42.70 -0.61 0.00	40.75 -0.62 0.00	38.43 -0.51 0.00	38.47 -0.59 0.00	40.55 -0.62 0.00	41.69 -0.72 0.00	51.31 -0.99 0.00	55.76 -0.91 0.00	62.30 -0.76 0.00	64.67 -0.52 0.00	68.58 -0.48 0.00	67.09 -0.27 0.00	67.50 -0.34 0.00	64.41 -0.45 0.00	63.46 -0.64 0.00	65.61 -0.78 -1.39	63.51 -0.90 0.00	59.24 -1.02 0.00	60.13 -1.10 0.01	60.57 -1.17 -0.22	61.13 -0.99 0.00	48.79 -0.89 0.00	47.64 -1.02 0.00
ONTARIO__LFGE 23819	47.28 -2.33 0.00	41.27 -2.04 0.00	39.35 -2.03 0.00	37.18 -1.75 0.00	37.15 -1.91 0.00	39.20 -1.98 0.00	40.04 -2.38 0.00	49.38 -2.93 0.00	53.61 -3.06 0.00	59.97 -3.09 0.00	62.26 -2.93 0.00	66.02 -3.04 0.00	64.73 -2.63 0.00	65.19 -2.65 0.00	62.53 -2.34 0.00	61.47 -2.63 0.00	64.24 -2.92 -2.17	61.32 -3.09 0.00	57.13 -3.13 0.00	57.98 -3.25 0.01	58.54 -3.32 -0.34	59.21 -2.92 0.00	47.25 -2.43 0.00	45.79 -2.87 0.00
OSWEGATCHIE__HYD 24044	49.95 0.35 0.00	43.48 0.17 0.00	41.54 0.17 0.00	39.05 0.12 0.00	39.22 0.16 0.00	41.46 0.29 0.00	42.75 0.34 0.00	53.04 0.73 0.00	57.58 0.91 0.00	64.13 1.07 0.00	66.17 0.98 0.00	70.03 0.97 0.00	68.77 1.41 0.00	68.72 0.88 0.00	65.64 0.78 0.00	64.87 0.77 0.00	65.12 0.13 0.00	64.61 0.19 0.00	60.38 0.12 0.00	61.17 -0.06 0.00	62.08 0.55 0.00	62.44 0.31 0.00	50.13 0.45 0.00	49.10 0.44 0.00
OSWEGO__5 23606	48.22 -1.39 0.00	42.09 -1.21 0.00	40.21 -1.16 0.00	37.88 -1.05 0.00	37.93 -1.13 0.00	39.98 -1.19 0.00	41.06 -1.36 0.00	50.63 -1.67 0.00	54.91 -1.76 0.00	61.23 -1.83 0.00	63.37 -1.83 0.00	67.19 -1.86 0.00	65.61 -1.75 0.00	66.08 -1.76 0.00	63.24 -1.62 0.00	62.37 -1.73 0.00	64.20 -1.82 -1.03	62.54 -1.87 0.00	58.45 -1.81 0.00	59.39 -1.84 0.00	59.78 -1.91 -0.16	60.32 -1.80 0.00	48.25 -1.44 0.00	47.11 -1.56 0.00
OSWEGO__6 23613	48.22 -1.39 0.00	42.09 -1.21 0.00	40.21 -1.16 0.00	37.88 -1.05 0.00	37.93 -1.13 0.00	39.98 -1.19 0.00	41.06 -1.36 0.00	50.63 -1.67 0.00	54.91 -1.76 0.00	61.23 -1.83 0.00	63.37 -1.83 0.00	67.19 -1.86 0.00	65.61 -1.75 0.00	66.08 -1.76 0.00	63.24 -1.62 0.00	62.37 -1.73 0.00	64.20 -1.82 -1.03	62.54 -1.87 0.00	58.45 -1.81 0.00	59.39 -1.84 0.00	59.78 -1.91 -0.16	60.32 -1.80 0.00	48.25 -1.44 0.00	47.11 -1.56 0.00

OUTOKUMPU-AB___DRP 24206	44.99 -4.61 0.00	39.36 -3.94 0.00	37.48 -3.89 0.00	35.63 -3.31 0.00	35.39 -3.67 0.00	37.18 -3.99 0.00	36.98 -5.43 0.00	45.50 -6.80 0.01	49.08 -7.59 0.00	55.49 -7.57 0.00	57.04 -8.15 0.00	60.36 -8.70 0.00	59.68 -7.68 0.00	60.24 -7.60 0.00	58.31 -6.55 0.01	56.60 -7.50 0.00	56.81 -8.32 -0.13	56.23 -8.18 0.01	52.49 -7.77 0.00	53.45 -7.78 0.01	53.48 -8.06 -0.01	55.17 -6.96 0.00	44.67 -5.02 0.00	42.73 -5.94 0.00
OXBOW___ 24026	44.99 -4.61 0.00	39.36 -3.94 0.00	37.48 -3.89 0.00	35.63 -3.31 0.00	35.39 -3.67 0.00	37.18 -3.99 0.00	36.94 -5.47 0.00	45.34 -6.96 0.01	48.91 -7.76 0.00	55.24 -7.82 0.00	56.72 -8.48 0.00	60.08 -8.98 0.00	59.41 -7.95 0.00	59.97 -7.87 0.00	57.98 -6.88 0.01	56.28 -7.82 0.00	56.58 -8.51 -0.10	56.03 -8.37 0.01	52.31 -7.95 0.00	53.27 -7.96 0.01	53.23 -8.31 -0.01	54.98 -7.14 0.00	44.57 -5.12 0.00	42.68 -5.99 0.00
PEEKSKILL___ 23653	52.83 3.22 0.00	45.99 2.68 0.00	43.81 2.44 0.00	41.16 2.22 0.00	41.17 2.11 0.00	43.44 2.26 0.00	45.08 2.67 0.00	56.33 4.03 0.00	61.43 4.76 0.00	68.17 5.11 0.00	71.45 6.26 0.00	75.76 6.70 0.00	88.47 6.40 -14.72	94.94 6.44 -20.66	100.89 6.16 -29.87	110.68 5.96 -40.62	122.92 6.56 -51.36	94.12 6.38 -23.33	83.76 5.72 -17.77	71.52 6.06 -4.22	71.42 5.97 -3.93	68.15 6.03 0.00	53.91 4.22 0.00	52.17 3.50 0.00
PGE MADISON___WINDPWR 24146	49.31 -0.30 0.00	43.04 -0.26 0.00	41.08 -0.29 0.00	38.70 -0.23 0.00	38.75 -0.31 0.00	41.01 -0.16 0.00	42.37 -0.04 0.00	52.51 0.21 0.00	57.18 0.51 0.00	63.69 0.63 0.00	66.50 1.30 0.00	70.37 1.31 0.00	69.04 1.68 0.00	69.13 1.29 0.00	66.09 1.23 0.00	65.06 0.96 0.00	69.66 0.52 -4.15	64.67 0.26 0.00	60.26 0.00 0.00	61.29 0.06 0.01	62.17 0.00 -0.65	62.25 0.12 0.00	49.54 -0.15 0.00	47.93 -0.73 0.00
PIERCEFIELD___HYD 23852	49.90 0.30 0.00	43.39 0.09 0.00	41.50 0.12 0.00	38.98 0.04 0.00	39.22 0.16 0.00	41.42 0.25 0.00	42.75 0.34 0.00	52.98 0.68 0.00	57.41 0.74 0.00	63.88 0.82 0.00	65.65 0.46 0.00	69.47 0.41 0.00	68.17 0.81 0.00	68.18 0.34 0.00	64.93 0.06 0.00	64.36 0.26 0.00	64.47 -0.52 0.00	64.09 -0.32 0.00	60.02 -0.24 0.00	60.87 -0.37 0.00	61.95 0.43 0.00	62.06 -0.06 0.00	50.03 0.35 0.00	49.20 0.54 0.00
PINELAWN_CC_1 323563	54.47 4.86 0.00	46.90 3.59 0.00	44.35 2.98 0.00	41.46 2.53 0.01	41.44 2.38 0.01	43.81 2.63 0.00	45.81 3.39 0.00	58.06 5.75 0.00	74.27 6.86 -10.74	80.12 7.31 -9.75	83.68 8.41 -10.07	90.52 8.56 -12.89	94.36 8.22 -18.78	104.49 8.34 -28.31	115.36 8.04 -42.46	118.09 7.76 -46.23	125.36 8.25 -52.11	96.00 7.86 -23.73	93.82 7.65 -25.91	88.54 8.14 -19.17	86.28 7.69 -17.07	93.38 7.89 -23.37	83.80 5.81 -28.30	77.20 5.16 -23.38
PJM_GEN_KEystone 24065	42.90 -6.45 0.26	38.54 -0.26 4.50	36.50 -0.37 4.50	33.90 -0.31 4.72	34.89 -0.47 3.70	36.86 -0.45 3.86	40.68 -0.47 1.27	50.93 0.05 1.43	52.99 -6.01 -2.33	63.16 -1.51 -1.66	68.02 1.17 -1.26	71.63 1.31 -1.26	78.00 1.28 -9.36	82.00 1.15 -13.01	84.77 1.10 -18.81	90.50 1.15 -25.24	85.89 -11.63 -32.53	80.32 1.22 -14.69	72.35 0.90 -11.19	65.97 1.10 -3.63	66.29 1.17 -3.60	66.31 1.30 -2.88	51.32 0.50 -1.14	46.21 -0.19 2.26
PJM_GEN_NEPTUNE_PROXY 323594	53.58 3.97 0.00	46.20 2.90 0.00	43.73 2.36 0.00	40.91 1.99 0.01	40.93 1.87 0.01	43.23 2.06 0.00	48.32 2.67 -3.23	53.67 4.60 3.23	73.31 5.89 -10.74	79.11 6.31 -9.75	82.63 7.37 -10.07	89.82 7.87 -12.89	93.75 7.61 -18.78	103.81 7.67 -28.31	114.71 7.39 -42.46	117.45 7.12 -46.23	124.71 7.60 -52.11	95.42 7.28 -23.73	93.22 7.05 -25.91	87.75 7.35 -19.17	85.67 7.08 -17.07	92.58 7.08 -23.37	83.06 5.07 -28.30	76.52 4.48 -23.38
PLEASANTVLY___LBMP 24000	52.68 3.08 0.00	45.94 2.64 0.00	43.81 2.44 0.00	41.16 2.22 0.00	41.21 2.15 0.00	43.44 2.26 0.00	45.04 2.63 0.00	56.07 3.77 0.00	61.03 4.36 0.00	67.72 4.67 0.00	70.93 5.74 0.00	75.14 6.08 0.00	90.36 5.73 -17.28	97.93 5.83 -24.26	105.45 5.51 -35.07	117.12 5.32 -47.69	128.31 5.85 -57.46	97.56 5.73 -27.42	86.33 5.18 -20.89	71.71 5.51 -4.96	71.04 5.35 -4.16	67.59 5.47 0.00	53.61 3.93 0.00	51.97 3.31 0.00
POLETTI___ 23519	53.53 3.92 0.00	46.55 3.25 0.00	44.31 2.94 0.00	41.66 2.73 0.00	41.68 2.62 0.00	44.01 2.84 0.00	45.68 3.27 0.00	71.01 4.71 -13.99	80.15 5.44 -18.04	81.38 5.80 -12.52	85.00 6.98 -12.83	86.18 7.39 -9.73	90.09 7.01 -15.73	95.91 7.06 -21.02	102.00 6.75 -30.39	111.83 6.41 -41.32	124.12 7.02 -52.10	95.10 6.96 -23.73	84.67 6.33 -18.08	79.78 6.67 -11.87	79.53 6.58 -11.43	80.39 6.77 -11.49	74.18 4.87 -19.63	64.88 4.19 -12.03
PORT_JEFF_3 23555	54.27 4.66 0.00	46.68 3.38 0.00	44.10 2.73 0.00	41.19 2.26 0.01	41.12 2.07 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.69 5.39 0.00	74.33 6.91 -10.74	79.93 7.13 -9.75	83.74 8.48 -10.07	90.58 8.63 -12.89	94.36 8.22 -18.78	104.36 8.21 -28.31	115.23 7.91 -42.46	118.03 7.69 -46.23	125.04 7.93 -52.11	95.62 7.47 -23.73	93.70 7.53 -25.91	88.18 7.78 -19.17	86.16 7.57 -17.07	93.26 7.77 -23.37	83.65 5.66 -28.30	77.10 5.06 -23.38
PORT_JEFF_4 23616	54.27 4.66 0.00	46.68 3.38 0.00	44.10 2.73 0.00	41.19 2.26 0.01	41.12 2.07 0.01	43.52 2.35 0.00	45.47 3.05 0.00	57.69 5.39 0.00	74.33 6.91 -10.74	79.93 7.13 -9.75	83.74 8.48 -10.07	90.58 8.63 -12.89	94.36 8.22 -18.78	104.36 8.21 -28.31	115.23 7.91 -42.46	118.03 7.69 -46.23	125.04 7.93 -52.11	95.62 7.47 -23.73	93.70 7.53 -25.91	88.18 7.78 -19.17	86.16 7.57 -17.07	93.26 7.77 -23.37	83.65 5.66 -28.30	77.10 5.06 -23.38
PORT_JEFF_IC 23713	54.47 4.86 0.00	46.85 3.55 0.00	44.27 2.90 0.00	41.30 2.38 0.01	41.24 2.19 0.01	43.64 2.47 0.00	45.64 3.22 0.00	57.90 5.60 0.00	74.61 7.20 -10.74	80.31 7.50 -9.75	84.13 8.87 -10.07	90.93 8.98 -12.89	94.70 8.55 -18.78	104.70 8.55 -28.31	115.62 8.30 -42.46	118.35 8.01 -46.23	125.43 8.32 -52.11	96.00 7.86 -23.73	94.00 7.83 -25.91	88.42 8.02 -19.17	86.53 7.94 -17.07	93.70 8.20 -23.37	83.95 5.96 -28.30	77.34 5.30 -23.38
PPL PILGRIM_ST_GT1 24216	54.67 5.06 0.00	47.07 3.77 0.00	44.48 3.10 0.00	41.54 2.61 0.01	41.51 2.46 0.01	43.89 2.72 0.00	45.85 3.44 0.00	58.11 5.81 0.00	74.84 7.42 -10.74	80.81 8.01 -9.75	84.65 9.39 -10.07	91.00 9.05 -12.89	94.76 8.62 -18.78	104.83 8.68 -28.31	115.75 8.43 -42.46	118.47 8.14 -46.23	125.56 8.45 -52.11	96.13 7.99 -23.73	94.12 7.95 -25.91	88.61 8.21 -19.17	86.65 8.06 -17.07	94.25 8.76 -23.37	84.45 6.46 -28.30	77.73 5.69 -23.38
PPL PILGRIM_ST_GT2 24217	54.67 5.06 0.00	47.07 3.77 0.00	44.48 3.10 0.00	41.54 2.61 0.01	41.51 2.46 0.01	43.89 2.72 0.00	45.85 3.44 0.00	58.11 5.81 0.00	74.84 7.42 -10.74	80.81 8.01 -9.75	84.65 9.39 -10.07	91.00 9.05 -12.89	94.76 8.62 -18.78	104.83 8.68 -28.31	115.75 8.43 -42.46	118.47 8.14 -46.23	125.56 8.45 -52.11	96.13 7.99 -23.73	94.12 7.95 -25.91	88.61 8.21 -19.17	86.65 8.06 -17.07	94.25 8.76 -23.37	84.45 6.46 -28.30	77.73 5.69 -23.38
PPL_SHRM_GT3 24213	54.27 4.66 0.00	46.68 3.38 0.00	44.10 2.73 0.00	41.15 2.22 0.01	41.08 2.03 0.01	43.48 2.31 0.00	45.47 3.05 0.00	57.74 5.44 0.00	74.44 7.03 -10.74	80.31 7.50 -9.75	84.20 8.93 -10.07	91.21 9.25 -12.89	95.03 8.89 -18.78	105.10 8.95 -28.31	116.01 8.69 -42.46	118.73 8.40 -46.23	125.75 8.64 -52.11	96.33 8.18 -23.73	94.24 8.07 -25.91	88.67 8.27 -19.17	86.59 8.00 -17.07	93.76 8.26 -23.37	84.00 6.01 -28.30	77.29 5.26 -23.38

PPL_SHRM_GT4 24214	54.27 4.66 0.00	46.68 3.38 0.00	44.10 2.73 0.00	41.15 2.22 0.01	41.08 2.03 0.01	43.48 2.31 0.00	45.47 3.05 0.00	57.74 5.44 0.00	74.44 7.03 -10.74	80.31 7.50 -9.75	84.20 8.93 -10.07	91.21 9.25 -12.89	95.03 8.89 -18.78	105.10 8.95 -28.31	116.01 8.69 -42.46	118.73 8.40 -46.23	125.75 8.64 -52.11	96.33 8.18 -23.73	94.24 8.07 -25.91	88.67 8.27 -19.17	86.59 8.00 -17.07	93.76 8.26 -23.37	84.00 6.01 -28.30	77.29 5.26 -23.38
PROJECT___ORANGE 1 24174	48.57 -1.04 0.00	42.39 -0.91 0.00	40.46 -0.91 0.00	38.16 -0.78 0.00	38.20 -0.86 0.00	40.27 -0.91 0.00	41.40 -1.02 0.00	50.89 -1.41 0.00	55.31 -1.36 0.00	61.67 -1.39 0.00	63.95 -1.24 0.00	67.82 -1.24 0.00	66.28 -1.08 0.00	66.69 -1.15 0.00	63.83 -1.04 0.00	62.88 -1.22 0.00	64.89 -1.30 -1.20	63.00 -1.42 0.00	58.93 -1.33 0.00	59.82 -1.41 0.00	60.23 -1.48 -0.19	60.82 -1.30 0.00	48.59 -1.09 0.00	47.40 -1.27 0.00
PROJECT___ORANGE 2 24166	48.57 -1.04 0.00	42.39 -0.91 0.00	40.46 -0.91 0.00	38.16 -0.78 0.00	38.20 -0.86 0.00	40.27 -0.91 0.00	41.40 -1.02 0.00	50.89 -1.41 0.00	55.31 -1.36 0.00	61.67 -1.39 0.00	63.95 -1.24 0.00	67.82 -1.24 0.00	66.28 -1.08 0.00	66.69 -1.15 0.00	63.83 -1.04 0.00	62.88 -1.22 0.00	64.89 -1.30 -1.20	63.00 -1.42 0.00	58.93 -1.33 0.00	59.82 -1.41 0.00	60.23 -1.48 -0.19	60.82 -1.30 0.00	48.59 -1.09 0.00	47.40 -1.27 0.00
PYRITES___HYD 24023	50.35 0.74 0.00	43.78 0.48 0.00	41.87 0.50 0.00	39.29 0.35 0.00	39.53 0.47 0.00	41.79 0.62 0.00	43.13 0.72 0.00	53.51 1.20 0.00	58.03 1.36 0.00	64.63 1.58 0.00	66.63 1.43 0.00	70.51 1.45 0.00	69.31 1.95 0.00	69.33 1.49 0.00	66.10 1.23 0.00	65.45 1.35 0.00	65.25 0.26 0.00	64.86 0.45 0.00	60.68 0.42 0.00	61.48 0.24 0.00	62.57 1.05 0.00	62.69 0.56 0.00	50.48 0.79 0.00	49.59 0.92 0.00
RAMAPO___LBMP 323565	52.63 3.03 0.00	45.86 2.55 0.00	43.69 2.32 0.00	41.04 2.10 0.00	41.05 1.99 0.00	43.31 2.14 0.00	44.96 2.54 0.00	56.18 3.87 0.00	61.26 4.59 0.00	67.98 4.92 0.00	71.26 6.06 0.00	75.55 6.49 0.00	87.16 6.13 -13.67	93.21 6.17 -19.19	98.52 5.90 -27.75	107.61 5.77 -37.73	120.07 6.37 -48.71	92.20 6.12 -21.67	82.32 5.54 -16.51	70.98 5.82 -3.92	71.11 5.78 -3.80	67.90 5.78 0.00	53.71 4.02 0.00	52.02 3.36 0.00
RANKINE____ 23646	44.45 -5.16 0.00	38.93 -4.37 0.00	37.07 -4.30 0.00	35.24 -3.70 0.00	35.00 -4.06 0.00	36.77 -4.41 0.00	36.64 -5.77 0.00	45.08 -7.22 0.01	48.68 -7.99 0.00	54.80 -8.26 0.00	56.46 -8.74 0.00	59.74 -9.32 0.00	59.00 -8.35 0.00	59.50 -8.34 0.00	57.46 -7.39 0.01	55.96 -8.14 0.00	56.79 -8.58 -0.37	55.84 -8.57 0.01	52.06 -8.20 0.00	53.08 -8.14 0.01	53.27 -8.31 -0.05	54.86 -7.27 0.00	44.27 -5.42 0.00	42.43 -6.23 0.00
RAVENSWOOD_GT2_1 24244	53.53 3.92 0.00	46.59 3.29 0.00	44.35 2.98 0.00	41.66 2.73 0.00	41.68 2.62 0.00	44.01 2.84 0.00	45.68 3.27 0.00	71.45 4.71 -14.44	80.78 5.50 -18.61	81.90 5.93 -12.92	85.54 7.11 -13.24	86.69 7.60 -10.04	90.32 7.21 -15.75	96.11 7.26 -21.02	102.19 6.94 -30.39	112.02 6.60 -41.32	124.31 7.21 -52.10	95.29 7.15 -23.73	84.85 6.51 -18.08	80.20 6.86 -12.11	79.95 6.77 -11.66	80.81 6.83 -11.85	74.85 4.92 -20.24	65.31 4.23 -12.41
RAVENSWOOD_GT2_2 24245	53.53 3.92 0.00	46.59 3.29 0.00	44.35 2.98 0.00	41.66 2.73 0.00	41.68 2.62 0.00	44.01 2.84 0.00	45.68 3.27 0.00	71.45 4.71 -14.44	80.78 5.50 -18.61	81.90 5.93 -12.92	85.54 7.11 -13.24	86.69 7.60 -10.04	90.32 7.21 -15.75	96.11 7.26 -21.02	102.19 6.94 -30.39	112.02 6.60 -41.32	124.31 7.21 -52.10	95.29 7.15 -23.73	84.85 6.51 -18.08	80.20 6.86 -12.11	79.95 6.77 -11.66	80.81 6.83 -11.85	74.85 4.92 -20.24	65.31 4.23 -12.41
RAVENSWOOD_GT2_3 24246	53.58 3.97 0.00	46.64 3.33 0.00	44.39 3.02 0.00	41.70 2.76 0.00	41.72 2.66 0.00	44.05 2.88 0.00	45.72 3.31 0.00	71.50 4.76 -14.44	80.84 5.55 -18.61	81.96 5.99 -12.92	85.60 7.17 -13.24	86.76 7.67 -10.04	90.38 7.27 -15.75	96.18 7.33 -21.02	102.25 7.01 -30.39	112.09 6.67 -41.32	124.38 7.28 -52.10	95.36 7.21 -23.73	84.91 6.57 -18.08	80.26 6.92 -12.11	80.01 6.83 -11.66	80.88 6.90 -11.85	74.90 4.97 -20.24	65.35 4.28 -12.41
RAVENSWOOD_GT2_4 24247	53.58 3.97 0.00	46.64 3.33 0.00	44.39 3.02 0.00	41.70 2.76 0.00	41.72 2.66 0.00	44.05 2.88 0.00	45.72 3.31 0.00	71.50 4.76 -14.44	80.84 5.55 -18.61	81.96 5.99 -12.92	85.60 7.17 -13.24	86.76 7.67 -10.04	90.38 7.27 -15.75	96.18 7.33 -21.02	102.25 7.01 -30.39	112.09 6.67 -41.32	124.38 7.28 -52.10	95.36 7.21 -23.73	84.91 6.57 -18.08	80.26 6.92 -12.11	80.01 6.83 -11.66	80.88 6.90 -11.85	74.90 4.97 -20.24	65.35 4.28 -12.41
RAVENSWOOD_GT3_1 24248	53.53 3.92 0.00	46.59 3.29 0.00	44.35 2.98 0.00	41.66 2.73 0.00	41.68 2.62 0.00	44.01 2.84 0.00	45.68 3.27 0.00	71.45 4.71 -14.44	80.78 5.50 -18.61	81.90 5.93 -12.92	85.54 7.11 -13.24	86.69 7.60 -10.04	90.32 7.21 -15.75	96.11 7.26 -21.02	102.19 6.94 -30.39	112.02 6.60 -41.32	124.31 7.21 -52.10	95.29 7.15 -23.73	84.85 6.51 -18.08	80.20 6.86 -12.11	79.95 6.77 -11.66	80.81 6.83 -11.85	74.85 4.92 -20.24	65.31 4.23 -12.41
RAVENSWOOD_GT3_2 24249	53.53 3.92 0.00	46.59 3.29 0.00	44.35 2.98 0.00	41.66 2.73 0.00	41.68 2.62 0.00	44.01 2.84 0.00	45.68 3.27 0.00	71.45 4.71 -14.44	80.78 5.50 -18.61	81.90 5.93 -12.92	85.54 7.11 -13.24	86.69 7.60 -10.04	90.32 7.21 -15.75	96.11 7.26 -21.02	102.19 6.94 -30.39	112.02 6.60 -41.32	124.31 7.21 -52.10	95.29 7.15 -23.73	84.85 6.51 -18.08	80.20 6.86 -12.11	79.95 6.77 -11.66	80.81 6.83 -11.85	74.85 4.92 -20.24	65.31 4.23 -12.41
RAVENSWOOD_GT3_3 24250	53.63 4.02 0.00	46.68 3.38 0.00	44.43 3.06 0.00	41.74 2.80 0.00	41.76 2.70 0.00	44.10 2.92 0.00	45.76 3.35 0.00	71.55 4.81 -14.44	80.89 5.61 -18.61	82.03 6.05 -12.92	85.67 7.24 -13.24	86.83 7.73 -10.04	90.52 7.41 -15.75	96.25 7.39 -21.02	102.32 7.07 -30.39	112.22 6.79 -41.32	124.44 7.34 -52.10	95.42 7.28 -23.73	85.03 6.69 -18.08	80.33 6.98 -12.11	80.08 6.89 -11.66	81.00 7.02 -11.85	74.95 5.02 -20.24	65.40 4.33 -12.41
RAVENSWOOD_GT3_4 24251	53.63 4.02 0.00	46.68 3.38 0.00	44.43 3.06 0.00	41.74 2.80 0.00	41.76 2.70 0.00	44.10 2.92 0.00	45.76 3.35 0.00	71.55 4.81 -14.44	80.89 5.61 -18.61	82.03 6.05 -12.92	85.67 7.24 -13.24	86.83 7.73 -10.04	90.52 7.41 -15.75	96.25 7.39 -21.02	102.32 7.07 -30.39	112.22 6.79 -41.32	124.44 7.34 -52.10	95.42 7.28 -23.73	85.03 6.69 -18.08	80.33 6.98 -12.11	80.08 6.89 -11.66	81.00 7.02 -11.85	74.95 5.02 -20.24	65.40 4.33 -12.41
RAVENSWOOD_GT_1 23729	53.73 4.12 -0.01	46.78 3.46 -0.01	44.53 3.14 -0.01	41.83 2.88 -0.01	41.88 2.81 -0.01	44.19 3.01 -0.01	45.82 3.39 -0.01	71.60 4.86 -14.44	81.01 5.72 -18.61	82.28 6.31 -12.92	86.18 7.50 -13.49	90.75 8.01 -13.68	89.31 7.61 -14.34	94.75 7.60 -19.31	102.14 7.33 -29.95	112.34 6.92 -41.32	124.64 7.54 -52.10	93.74 7.47 -21.86	85.62 6.75 -18.61	82.53 7.04 -14.25	82.40 7.01 -13.87	82.97 7.08 -13.76	79.99 5.07 -25.24	65.50 4.43 -12.41
RAVENSWOOD_GT_10 24258	53.53 3.92 0.00	46.55 3.25 0.00	44.35 2.98 0.00	41.66 2.73 0.00	41.68 2.62 0.00	44.01 2.84 0.00	45.68 3.27 0.00	71.45 4.71 -14.44	80.78 5.50 -18.61	81.90 5.93 -12.92	85.56 7.11 -13.27	87.11 7.60 -10.46	90.15 7.21 -15.59	95.85 7.19 -20.82	102.14 6.94 -30.34	112.02 6.60 -41.32	124.31 7.21 -52.10	95.08 7.15 -23.52	84.91 6.51 -18.14	80.45 6.86 -12.36	80.15 6.71 -11.92	81.03 6.83 -12.07	75.43 4.92 -20.82	65.31 4.23 -12.41

RAVENSWOOD_GT_11 24259	53.53 3.92 0.00	46.55 3.25 0.00	44.35 2.98 0.00	41.66 2.73 0.00	41.68 2.62 0.00	44.01 2.84 0.00	45.68 3.27 0.00	71.45 4.71 -14.44	80.78 5.50 -18.61	81.90 5.93 -12.92	85.56 7.11 -13.27	87.11 7.60 -10.46	90.15 7.21 -15.59	95.85 7.19 -20.82	102.14 6.94 -30.34	112.02 6.60 -41.32	124.31 7.21 -52.10	95.08 7.15 -23.52	84.91 6.51 -18.14	80.45 6.86 -12.36	80.15 6.71 -11.92	81.03 6.83 -12.07	75.43 4.92 -20.82	65.31 4.23 -12.41
RAVENSWOOD_GT_4 24252	53.47 3.87 0.00	46.55 3.25 0.00	44.30 2.94 0.00	41.62 2.69 0.00	41.67 2.62 0.00	43.97 2.80 0.00	45.63 3.22 0.00	71.45 4.71 -14.44	80.78 5.50 -18.61	81.84 5.86 -12.92	85.67 7.04 -13.43	89.39 7.53 -12.81	89.17 7.14 -14.68	94.68 7.12 -19.72	101.73 6.81 -30.05	111.96 6.54 -41.32	124.25 7.15 -52.10	93.80 7.09 -22.31	85.25 6.51 -18.48	81.77 6.80 -13.74	81.57 6.71 -13.34	82.27 6.83 -13.31	78.60 4.87 -24.05	65.26 4.19 -12.41
RAVENSWOOD_GT_5 24254	53.47 3.87 0.00	46.55 3.25 0.00	44.30 2.94 0.00	41.62 2.69 0.00	41.67 2.62 0.00	43.97 2.80 0.00	45.63 3.22 0.00	71.45 4.71 -14.44	80.78 5.50 -18.61	81.84 5.86 -12.92	85.67 7.04 -13.43	89.39 7.53 -12.81	89.17 7.14 -14.68	94.68 7.12 -19.72	101.73 6.81 -30.05	111.96 6.54 -41.32	124.25 7.15 -52.10	93.80 7.09 -22.31	85.25 6.51 -18.48	81.77 6.80 -13.74	81.57 6.71 -13.34	82.27 6.83 -13.31	78.60 4.87 -24.05	65.26 4.19 -12.41
RAVENSWOOD_GT_6 24253	53.47 3.87 0.00	46.55 3.25 0.00	44.30 2.94 0.00	41.62 2.69 0.00	41.67 2.62 0.00	43.97 2.80 0.00	45.63 3.22 0.00	71.45 4.71 -14.44	80.78 5.50 -18.61	81.84 5.86 -12.92	85.67 7.04 -13.43	89.39 7.53 -12.81	89.17 7.14 -14.68	94.68 7.12 -19.72	101.73 6.81 -30.05	111.96 6.54 -41.32	124.25 7.15 -52.10	93.80 7.09 -22.31	85.25 6.51 -18.48	81.77 6.80 -13.74	81.57 6.71 -13.34	82.27 6.83 -13.31	78.60 4.87 -24.05	65.26 4.19 -12.41
RAVENSWOOD_GT_7 24255	53.47 3.87 0.00	46.55 3.25 0.00	44.30 2.94 0.00	41.62 2.69 0.00	41.67 2.62 0.00	43.97 2.80 0.00	45.63 3.22 0.00	71.45 4.71 -14.44	80.78 5.50 -18.61	81.84 5.86 -12.92	85.67 7.04 -13.43	89.39 7.53 -12.81	89.17 7.14 -14.68	94.68 7.12 -19.72	101.73 6.81 -30.05	111.96 6.54 -41.32	124.25 7.15 -52.10	93.80 7.09 -22.31	85.25 6.51 -18.48	81.77 6.80 -13.74	81.57 6.71 -13.34	82.27 6.83 -13.31	78.60 4.87 -24.05	65.26 4.19 -12.41
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.53 3.92 0.00	46.55 3.25 0.00	44.35 2.98 0.00	41.66 2.73 0.00	41.68 2.62 0.00	44.01 2.84 0.00	45.68 3.27 0.00	71.45 4.71 -14.44	80.78 5.50 -18.61	81.90 5.93 -12.92	85.56 7.11 -13.27	87.11 7.60 -10.46	90.15 7.21 -15.59	95.85 7.19 -20.82	102.14 6.94 -30.34	112.02 6.60 -41.32	124.31 7.21 -52.10	95.08 7.15 -23.52	84.91 6.51 -18.14	80.45 6.86 -12.36	80.15 6.71 -11.92	81.03 6.83 -12.07	75.43 4.92 -20.82	65.31 4.23 -12.41
RAVENSWOOD_GT_9 24257	53.53 3.92 0.00	46.55 3.25 0.00	44.35 2.98 0.00	41.66 2.73 0.00	41.68 2.62 0.00	44.01 2.84 0.00	45.68 3.27 0.00	71.45 4.71 -14.44	80.78 5.50 -18.61	81.90 5.93 -12.92	85.56 7.11 -13.27	87.11 7.60 -10.46	90.15 7.21 -15.59	95.85 7.19 -20.82	102.14 6.94 -30.34	112.02 6.60 -41.32	124.31 7.21 -52.10	95.08 7.15 -23.52	84.91 6.51 -18.14	80.45 6.86 -12.36	80.15 6.71 -11.92	81.03 6.83 -12.07	75.43 4.92 -20.82	65.31 4.23 -12.41
RAVENSWOOD___1 23533	53.73 4.12 -0.01	46.78 3.46 -0.01	44.52 3.14 -0.01	41.83 2.88 -0.01	41.84 2.77 -0.01	44.19 3.01 -0.01	45.81 3.39 -0.01	71.60 4.86 -14.44	80.95 5.67 -18.61	82.22 6.24 -12.92	85.93 7.50 -13.24	87.04 7.94 -10.04	90.65 7.54 -15.75	96.45 7.60 -21.02	102.51 7.26 -30.39	112.34 6.92 -41.32	124.64 7.54 -52.10	95.62 7.47 -23.73	85.09 6.75 -18.08	80.39 7.04 -12.11	80.14 6.95 -11.66	81.06 7.08 -11.85	75.00 5.07 -20.24	65.50 4.43 -12.41
RAVENSWOOD___2 23534	53.73 4.12 -0.01	46.73 3.42 -0.01	44.52 3.14 -0.01	41.83 2.88 -0.01	41.84 2.77 -0.01	44.19 3.01 -0.01	45.81 3.39 -0.01	71.60 4.86 -14.44	80.95 5.67 -18.61	82.22 6.24 -12.92	85.86 7.43 -13.24	87.04 7.94 -10.04	90.65 7.54 -15.75	96.45 7.60 -21.02	102.51 7.26 -30.39	112.34 6.92 -41.32	124.64 7.54 -52.10	95.62 7.47 -23.73	85.03 6.69 -18.08	80.39 7.04 -12.11	80.14 6.95 -11.66	81.00 7.02 -11.85	75.00 5.07 -20.24	65.50 4.43 -12.41
RAVENSWOOD___3 23535	53.53 3.92 0.00	46.59 3.29 0.00	44.35 2.98 0.00	41.66 2.73 0.00	41.68 2.62 0.00	44.01 2.84 0.00	45.68 3.27 0.00	71.45 4.71 -14.44	80.78 5.50 -18.61	81.90 5.93 -12.92	85.54 7.11 -13.24	86.69 7.60 -10.04	90.32 7.21 -15.75	96.11 7.26 -21.02	102.19 6.94 -30.39	112.02 6.60 -41.32	124.31 7.21 -52.10	95.29 7.15 -23.73	84.85 6.51 -18.08	80.20 6.86 -12.11	79.95 6.77 -11.66	80.81 6.83 -11.85	74.85 4.92 -20.24	65.31 4.23 -12.41
RAVENSWOOD___4 23820	53.73 4.12 -0.01	46.73 3.42 -0.01	44.52 3.14 -0.01	41.82 2.88 -0.01	41.84 2.77 -0.01	44.18 3.01 -0.01	45.77 3.35 -0.01	71.60 4.86 -14.44	80.95 5.67 -18.61	82.22 6.24 -12.92	85.61 7.43 -12.98	83.45 7.94 -6.45	92.05 7.54 -17.14	98.13 7.60 -22.69	102.95 7.26 -30.82	112.34 6.92 -41.32	124.64 7.54 -52.11	97.46 7.47 -25.58	84.51 6.69 -17.56	78.28 7.04 -10.00	77.97 6.95 -9.49	79.12 7.02 -9.97	70.08 5.07 -15.33	65.45 4.38 -12.41
RCPL_TRUST___DRP 24196	53.58 3.97 0.00	46.59 3.29 0.00	44.35 2.98 0.00	41.70 2.76 0.00	41.72 2.66 0.00	44.05 2.88 0.00	45.72 3.31 0.00	70.58 4.76 -13.51	79.70 5.61 -17.42	81.20 6.05 -12.09	84.89 7.30 -12.39	86.26 7.80 -9.39	90.47 7.41 -15.70	96.32 7.46 -21.02	102.38 7.13 -30.39	112.28 6.86 -41.32	124.51 7.41 -52.10	95.42 7.28 -23.73	84.97 6.63 -18.08	79.76 6.92 -11.61	79.46 6.77 -11.17	80.12 6.90 -11.10	73.56 4.92 -18.95	64.51 4.23 -11.62
RENSSELAER___COGEN 23796	51.94 2.33 0.00	45.55 2.25 0.00	43.48 2.11 0.00	40.92 1.99 0.00	40.97 1.91 0.00	43.19 2.02 0.00	44.58 2.16 0.00	54.82 2.51 0.00	58.82 2.15 0.00	65.08 2.02 0.00	67.87 2.67 0.00	71.82 2.76 0.00	70.56 2.56 -0.65	71.39 2.65 -0.91	68.51 2.34 -1.31	67.81 1.92 -1.79	66.01 2.53 1.52	67.83 2.32 -1.10	63.02 1.93 -0.83	63.65 2.20 -0.21	63.06 1.97 0.43	64.42 2.30 0.00	51.67 1.99 0.00	50.90 2.24 0.00
REVERE_CPPR_DRP 24186	50.25 0.64 0.00	43.87 0.56 0.00	41.87 0.50 0.00	39.40 0.47 0.00	39.45 0.39 0.00	41.67 0.49 0.00	42.96 0.55 0.00	53.14 0.84 0.00	57.92 1.25 0.00	64.57 1.51 0.00	67.02 1.83 0.00	70.99 1.93 0.00	69.58 2.22 0.00	69.81 1.97 0.00	66.74 1.88 0.00	65.77 1.67 0.00	66.49 1.49 0.00	65.70 1.29 0.00	61.28 1.02 0.00	62.21 0.98 0.00	62.51 0.98 0.00	63.24 1.12 0.00	50.48 0.79 0.00	49.10 0.44 0.00
ROCHESTER_9_IC 23652	47.08 -2.53 0.00	41.18 -2.12 0.00	39.22 -2.15 0.00	37.15 -1.79 0.00	37.07 -1.99 0.00	39.11 -2.06 0.00	39.61 -2.80 0.00	48.79 -3.50 0.01	52.93 -3.74 0.00	59.59 -3.47 0.00	61.61 -3.59 0.00	65.26 -3.80 0.00	64.19 -3.17 0.00	64.79 -3.05 0.00	62.33 -2.53 0.00	60.96 -3.14 0.00	63.31 -3.57 -1.89	60.74 -3.67 0.00	56.64 -3.62 0.00	57.49 -3.74 0.01	57.43 -4.00 0.10	58.71 -3.42 0.00	47.10 -2.58 0.00	45.45 -3.21 0.00
ROSETON___1 23587	52.58 2.98 0.00	45.81 2.51 0.00	43.69 2.32 0.00	41.08 2.14 0.00	41.09 2.03 0.00	43.35 2.18 0.00	44.92 2.50 0.00	55.91 3.61 0.00	60.92 4.25 0.00	67.60 4.54 0.00	70.74 5.54 0.00	75.00 5.94 0.00	85.26 5.59 -12.31	90.75 5.63 -17.28	95.23 5.38 -24.99	103.27 5.19 -33.98	118.34 5.72 -47.62	89.53 5.60 -19.51	80.19 5.06 -14.86	70.10 5.33 -3.53	70.77 5.23 -4.02	67.47 5.34 0.00	53.46 3.78 0.00	51.88 3.21 0.00

ROSETON___2 23588	52.58 2.98 0.00	45.81 2.51 0.00	43.69 2.32 0.00	41.08 2.14 0.00	41.09 2.03 0.00	43.35 2.18 0.00	44.92 2.50 0.00	55.91 3.61 0.00	60.92 4.25 0.00	67.60 4.54 0.00	70.74 5.54 0.00	75.00 5.94 0.00	85.26 5.59 -12.31	90.75 5.63 -17.28	95.23 5.38 -24.99	103.27 5.19 -33.98	118.34 5.72 -47.62	89.53 5.60 -19.51	80.19 5.06 -14.86	70.10 5.33 -3.53	70.77 5.23 -4.02	67.47 5.34 0.00	53.46 3.78 0.00	51.88 3.21 0.00
RUSSELL___1 23602	45.89 -3.72 0.00	40.66 -2.64 0.00	38.68 -2.69 0.00	36.64 -2.30 0.00	36.64 -2.42 0.00	38.74 -2.43 0.00	39.44 -2.97 0.00	48.11 -4.18 0.01	52.42 -4.25 0.00	59.21 -3.85 0.00	60.96 -4.24 0.00	64.50 -4.56 0.00	63.65 -3.70 0.00	64.24 -3.60 0.00	61.75 -3.11 0.00	60.38 -3.72 0.00	63.03 -3.83 -1.87	60.42 -3.99 0.00	56.22 -4.04 0.00	56.88 -4.35 0.01	56.74 -4.68 0.10	58.03 -4.10 0.00	46.41 -3.28 0.00	44.53 -4.14 0.00
RUSSELL___2 23532	45.89 -3.72 0.00	40.66 -2.64 0.00	38.68 -2.69 0.00	36.64 -2.30 0.00	36.64 -2.42 0.00	38.74 -2.43 0.00	39.44 -2.97 0.00	48.11 -4.18 0.01	52.42 -4.25 0.00	59.21 -3.85 0.00	60.96 -4.24 0.00	64.50 -4.56 0.00	63.65 -3.70 0.00	64.24 -3.60 0.00	61.75 -3.11 0.00	60.38 -3.72 0.00	63.03 -3.83 -1.87	60.42 -3.99 0.00	56.22 -4.04 0.00	56.88 -4.35 0.01	56.74 -4.68 0.10	58.03 -4.10 0.00	46.41 -3.28 0.00	44.53 -4.14 0.00
RUSSELL___3 23549	46.58 -3.03 0.00	40.96 -2.34 0.00	38.97 -2.40 0.00	36.91 -2.02 0.00	36.87 -2.19 0.00	38.95 -2.22 0.00	39.49 -2.93 0.00	48.43 -3.87 0.01	52.59 -4.08 0.00	59.21 -3.85 0.00	61.15 -4.04 0.00	64.78 -4.28 0.00	63.79 -3.57 0.00	64.31 -3.53 0.00	61.88 -2.98 0.00	60.58 -3.53 0.00	62.99 -3.90 -1.89	60.42 -3.99 0.00	56.28 -3.98 0.00	57.06 -4.16 0.01	56.99 -4.43 0.10	58.27 -3.85 0.00	46.76 -2.93 0.00	45.01 -3.65 0.00
RUSSELL___4 23556	45.89 -3.72 0.00	40.66 -2.64 0.00	38.68 -2.69 0.00	36.60 -2.34 0.00	36.60 -2.46 0.00	38.74 -2.43 0.00	39.40 -3.01 0.00	48.11 -4.18 0.01	52.42 -4.25 0.00	59.21 -3.85 0.00	60.89 -4.30 0.00	64.50 -4.56 0.00	63.65 -3.70 0.00	64.18 -3.66 0.00	61.75 -3.11 0.00	60.38 -3.72 0.00	63.03 -3.83 -1.87	60.42 -3.99 0.00	56.22 -4.04 0.00	56.88 -4.35 0.01	56.74 -4.68 0.10	58.03 -4.10 0.00	46.41 -3.28 0.00	44.53 -4.14 0.00
RUSSELL___STATION 23914	46.58 -3.03 0.00	40.96 -2.34 0.00	38.97 -2.40 0.00	36.91 -2.02 0.00	36.87 -2.19 0.00	38.95 -2.22 0.00	39.49 -2.93 0.00	48.43 -3.87 0.01	52.59 -4.08 0.00	59.21 -3.85 0.00	61.15 -4.04 0.00	64.78 -4.28 0.00	63.79 -3.57 0.00	64.31 -3.53 0.00	61.88 -2.98 0.00	60.58 -3.53 0.00	62.99 -3.90 -1.89	60.42 -3.99 0.00	56.28 -3.98 0.00	57.06 -4.16 0.01	56.99 -4.43 0.10	58.27 -3.85 0.00	46.76 -2.93 0.00	45.01 -3.65 0.00
S SALMON___HYD 24043	49.16 -0.45 0.00	42.87 -0.43 0.00	40.92 -0.46 0.00	38.51 -0.43 0.00	38.59 -0.47 0.00	40.72 -0.45 0.00	41.90 -0.51 0.00	51.78 -0.52 0.00	56.10 -0.57 0.00	62.68 -0.38 0.00	65.13 -0.07 0.00	69.06 0.00 0.00	67.63 0.27 0.00	67.98 0.14 0.00	65.06 0.19 0.00	64.10 0.00 0.00	65.52 -0.45 -0.98	63.90 -0.52 0.00	59.60 -0.66 0.00	60.56 -0.67 0.00	60.94 -0.74 -0.15	61.50 -0.62 0.00	49.24 -0.45 0.00	48.03 -0.63 0.00
SELKIRK___II 23799	51.05 1.44 0.00	44.73 1.43 0.00	42.78 1.41 0.00	40.26 1.32 0.00	40.31 1.25 0.00	42.49 1.32 0.00	43.69 1.27 0.00	53.82 1.52 0.00	58.09 1.42 0.00	64.38 1.32 0.00	67.08 1.89 0.00	71.06 2.00 0.00	69.04 1.68 0.00	69.60 1.76 0.00	66.42 1.56 0.00	65.38 1.28 0.00	63.08 1.82 3.74	66.15 1.74 0.00	61.71 1.45 0.00	62.90 1.65 -0.01	62.41 1.48 0.59	63.80 1.68 0.00	51.03 1.34 0.00	50.03 1.36 0.00
SELKIRK___I 23801	51.54 1.93 0.00	45.17 1.86 0.00	43.15 1.78 0.00	40.57 1.64 0.00	40.66 1.60 0.00	42.82 1.65 0.00	43.90 1.48 0.00	53.98 1.67 0.00	58.43 1.76 0.00	64.82 1.77 0.00	67.67 2.48 0.00	71.68 2.62 0.00	69.71 2.36 0.00	70.28 2.44 0.00	67.07 2.21 0.00	66.03 1.92 0.00	63.56 2.34 3.77	66.60 2.19 0.00	62.13 1.87 0.00	63.26 2.02 -0.01	62.84 1.91 0.59	64.24 2.11 0.00	51.28 1.59 0.00	50.17 1.51 0.00
SENECA OSWGO___HYD 24041	48.86 -0.74 0.00	42.61 -0.69 0.00	40.71 -0.66 0.00	38.31 -0.62 0.00	38.40 -0.66 0.00	40.47 -0.70 0.00	41.56 -0.85 0.00	51.26 -1.05 0.00	55.71 -0.96 0.00	62.24 -0.82 0.00	64.61 -0.59 0.00	68.51 -0.55 0.00	67.02 -0.34 0.00	67.43 -0.41 0.00	64.54 -0.32 0.00	63.59 -0.51 0.00	65.39 -0.71 -1.11	63.57 -0.84 0.00	59.36 -0.90 0.00	60.25 -0.98 0.00	60.59 -1.11 -0.17	61.19 -0.93 0.00	48.89 -0.79 0.00	47.74 -0.92 0.00
SENECA___ENERGY 23797	47.37 -2.23 0.00	41.35 -1.95 0.00	39.43 -1.94 0.00	37.22 -1.71 0.00	37.22 -1.84 0.00	39.28 -1.89 0.00	40.21 -2.21 0.00	49.53 -2.77 0.00	53.84 -2.83 0.00	60.22 -2.84 0.00	62.52 -2.67 0.00	66.30 -2.76 0.00	64.93 -2.42 0.00	65.40 -2.44 0.00	62.66 -2.21 0.00	61.67 -2.44 0.00	64.14 -2.73 -1.88	61.51 -2.90 0.00	57.37 -2.89 0.00	58.23 -3.00 0.01	58.68 -3.14 -0.29	59.33 -2.80 0.00	47.35 -2.34 0.00	45.99 -2.68 0.00
SHOEMAKER___GT 23640	52.24 2.63 0.00	45.55 2.25 0.00	43.44 2.07 0.00	40.81 1.87 0.00	40.86 1.80 0.00	43.07 1.89 0.00	44.62 2.21 0.00	55.60 3.30 0.00	60.58 3.91 0.00	67.28 4.22 0.00	70.41 5.22 0.00	74.65 5.59 0.00	84.43 5.32 -11.75	89.69 5.36 -16.49	93.83 5.12 -23.84	101.53 5.00 -32.42	113.85 5.46 -43.39	88.31 5.28 -18.62	79.20 4.76 -14.18	69.57 4.96 -3.37	69.96 4.92 -3.51	67.10 4.97 0.00	53.17 3.48 0.00	51.54 2.87 0.00
SHOREHAM_IC_1 23715	54.27 4.66 0.00	46.68 3.38 0.00	44.10 2.73 0.00	41.15 2.22 0.01	41.08 2.03 0.01	43.48 2.31 0.00	45.47 3.05 0.00	57.74 5.44 0.00	74.44 7.03 -10.74	80.31 7.50 -9.75	84.20 8.93 -10.07	91.21 9.25 -12.89	95.03 8.89 -18.78	105.10 8.95 -28.31	116.01 8.69 -42.46	118.73 8.40 -46.23	125.75 8.64 -52.11	96.33 8.18 -23.73	94.24 8.07 -25.91	88.67 8.27 -19.17	86.59 8.00 -17.07	93.76 8.26 -23.37	84.00 6.01 -28.30	77.29 5.26 -23.38
SHOREHAM_IC_2 23716	54.27 4.66 0.00	46.68 3.38 0.00	44.10 2.73 0.00	41.15 2.22 0.01	41.08 2.03 0.01	43.48 2.31 0.00	45.47 3.05 0.00	57.74 5.44 0.00	74.44 7.03 -10.74	80.31 7.50 -9.75	84.20 8.93 -10.07	91.21 9.25 -12.89	95.03 8.89 -18.78	105.10 8.95 -28.31	116.01 8.69 -42.46	118.73 8.40 -46.23	125.75 8.64 -52.11	96.33 8.18 -23.73	94.24 8.07 -25.91	88.67 8.27 -19.17	86.59 8.00 -17.07	93.76 8.26 -23.37	84.00 6.01 -28.30	77.29 5.26 -23.38
SISSONVILLE___ 23735	49.90 0.30 0.00	43.39 0.09 0.00	41.50 0.12 0.00	38.98 0.04 0.00	39.22 0.16 0.00	41.42 0.25 0.00	42.75 0.34 0.00	52.98 0.68 0.00	57.41 0.74 0.00	63.88 0.82 0.00	65.65 0.46 0.00	69.47 0.41 0.00	68.17 0.81 0.00	68.18 0.34 0.00	64.93 0.06 0.00	64.36 0.26 0.00	64.47 -0.52 0.00	64.09 -0.32 0.00	60.02 -0.24 0.00	60.87 -0.37 0.00	61.95 0.43 0.00	62.06 -0.06 0.00	50.03 0.35 0.00	49.20 0.54 0.00
SITHE_IND_GS1 24169	47.97 -1.64 0.00	41.92 -1.39 0.00	40.01 -1.37 0.00	37.69 -1.25 0.00	37.77 -1.29 0.00	39.81 -1.36 0.00	40.89 -1.53 0.00	50.37 -1.94 0.00	54.63 -2.04 0.00	60.91 -2.14 0.00	63.04 -2.15 0.00	66.78 -2.28 0.00	65.27 -2.09 0.00	65.74 -2.10 0.00	62.92 -1.95 0.00	61.99 -2.12 0.00	63.75 -2.14 -0.90	62.22 -2.19 0.00	58.15 -2.11 0.00	59.09 -2.14 0.00	59.45 -2.21 -0.14	60.01 -2.11 0.00	48.00 -1.69 0.00	46.86 -1.80 0.00

SITHE_IND_GS2 24170	47.97 -1.64 0.00	41.92 -1.39 0.00	40.01 -1.37 0.00	37.69 -1.25 0.00	37.77 -1.29 0.00	39.81 -1.36 0.00	40.89 -1.53 0.00	50.37 -1.94 0.00	54.63 -2.04 0.00	60.91 -2.14 0.00	63.04 -2.15 0.00	66.78 -2.28 0.00	65.27 -2.09 0.00	65.74 -2.10 0.00	62.92 -1.95 0.00	61.99 -2.12 0.00	63.75 -2.14 -0.90	62.22 -2.19 0.00	58.15 -2.11 0.00	59.09 -2.14 0.00	59.45 -2.21 -0.14	60.01 -2.11 0.00	48.00 -1.69 0.00	46.86 -1.80 0.00
SITHE_IND_GS3 24171	47.97 -1.64 0.00	41.92 -1.39 0.00	40.01 -1.37 0.00	37.69 -1.25 0.00	37.77 -1.29 0.00	39.81 -1.36 0.00	40.89 -1.53 0.00	50.37 -1.94 0.00	54.63 -2.04 0.00	60.91 -2.14 0.00	63.04 -2.15 0.00	66.78 -2.28 0.00	65.27 -2.09 0.00	65.74 -2.10 0.00	62.92 -1.95 0.00	61.99 -2.12 0.00	63.75 -2.14 -0.90	62.22 -2.19 0.00	58.15 -2.11 0.00	59.09 -2.14 0.00	59.45 -2.21 -0.14	60.01 -2.11 0.00	48.00 -1.69 0.00	46.86 -1.80 0.00
SITHE_IND_GS4 24172	47.97 -1.64 0.00	41.92 -1.39 0.00	40.01 -1.37 0.00	37.69 -1.25 0.00	37.77 -1.29 0.00	39.81 -1.36 0.00	40.89 -1.53 0.00	50.37 -1.94 0.00	54.63 -2.04 0.00	60.91 -2.14 0.00	63.04 -2.15 0.00	66.78 -2.28 0.00	65.27 -2.09 0.00	65.74 -2.10 0.00	62.92 -1.95 0.00	61.99 -2.12 0.00	63.75 -2.14 -0.90	62.22 -2.19 0.00	58.15 -2.11 0.00	59.09 -2.14 0.00	59.45 -2.21 -0.14	60.01 -2.11 0.00	48.00 -1.69 0.00	46.86 -1.80 0.00
SITHE___BATAVIA 24024	45.74 -3.87 0.00	39.97 -3.33 0.00	38.06 -3.31 0.00	36.13 -2.80 0.00	35.98 -3.09 0.00	37.92 -3.25 0.00	37.96 -4.45 0.00	46.70 -5.60 0.01	50.44 -6.23 0.00	57.13 -5.93 0.00	58.67 -6.52 0.00	62.08 -6.97 0.00	61.29 -6.06 0.00	61.80 -6.04 0.00	59.80 -5.06 0.00	58.21 -5.90 0.00	60.52 -6.76 -2.28	57.77 -6.63 0.00	53.87 -6.39 0.00	54.86 -6.37 0.01	54.78 -6.71 0.04	56.41 -5.72 0.00	45.46 -4.22 0.00	43.60 -5.06 0.00
SITHE___INDEPEND 23800	47.97 -1.64 0.00	41.92 -1.39 0.00	40.01 -1.37 0.00	37.69 -1.25 0.00	37.77 -1.29 0.00	39.81 -1.36 0.00	40.89 -1.53 0.00	50.37 -1.94 0.00	54.63 -2.04 0.00	60.91 -2.14 0.00	63.04 -2.15 0.00	66.78 -2.28 0.00	65.27 -2.09 0.00	65.74 -2.10 0.00	62.92 -1.95 0.00	61.99 -2.12 0.00	63.75 -2.14 -0.90	62.22 -2.19 0.00	58.15 -2.11 0.00	59.09 -2.14 0.00	59.45 -2.21 -0.14	60.01 -2.11 0.00	48.00 -1.69 0.00	46.86 -1.80 0.00
SITHE___MASSENA 23902	49.51 -0.10 0.00	43.09 -0.22 0.00	41.21 -0.17 0.00	38.70 -0.23 0.00	38.98 -0.08 0.00	41.13 -0.04 0.00	42.37 -0.04 0.00	52.41 0.10 0.00	56.78 0.11 0.00	63.18 0.13 0.00	64.74 -0.46 0.00	68.51 -0.55 0.00	67.09 -0.27 0.00	67.50 -0.34 0.00	64.47 -0.39 0.00	63.97 -0.13 0.00	64.28 -0.71 0.00	63.90 -0.52 0.00	59.90 -0.36 0.00	60.62 -0.61 0.00	61.40 -0.12 0.00	61.50 -0.62 0.00	49.49 -0.20 0.00	48.76 0.10 0.00
SITHE___OGDNSBRG 24021	50.30 0.69 0.00	43.74 0.43 0.00	41.83 0.46 0.00	39.25 0.31 0.00	39.49 0.43 0.00	41.71 0.54 0.00	43.05 0.64 0.00	53.30 0.99 0.00	57.86 1.19 0.00	64.44 1.39 0.00	65.85 0.65 0.00	69.68 0.62 0.00	68.43 1.08 0.00	68.65 0.81 0.00	65.51 0.65 0.00	65.00 0.90 0.00	65.32 0.32 0.00	64.93 0.52 0.00	60.80 0.54 0.00	61.54 0.31 0.00	62.45 0.92 0.00	62.50 0.37 0.00	50.33 0.65 0.00	49.49 0.83 0.00
SITHE___STERLING 23777	49.86 0.25 0.00	43.52 0.22 0.00	41.54 0.17 0.00	39.09 0.16 0.00	39.14 0.08 0.00	41.34 0.16 0.00	42.58 0.17 0.00	52.62 0.31 0.00	57.24 0.57 0.00	63.81 0.76 0.00	66.24 1.04 0.00	70.16 1.10 0.00	68.70 1.35 0.00	69.06 1.22 0.00	66.03 1.17 0.00	65.06 0.96 0.00	65.77 0.78 0.00	65.06 0.64 0.00	60.68 0.42 0.00	61.66 0.43 0.00	61.89 0.37 0.00	62.62 0.50 0.00	49.99 0.30 0.00	48.66 0.00 0.00
SOUTH CAIRO___GT 23612	52.88 3.27 0.00	46.20 2.90 0.00	44.06 2.69 0.00	41.43 2.49 0.00	41.44 2.38 0.00	43.72 2.55 0.00	45.25 2.84 0.00	56.18 3.87 0.00	61.15 4.48 0.00	67.98 4.92 0.00	71.39 6.19 0.00	75.76 6.70 0.00	78.66 6.53 -4.77	81.31 6.78 -6.69	81.02 6.49 -9.67	83.67 6.41 -13.15	93.69 6.37 -22.32	78.28 6.18 -7.68	71.72 5.60 -5.85	68.33 5.69 -1.40	69.20 5.54 -2.14	67.84 5.72 0.00	53.81 4.12 0.00	52.27 3.60 0.00
SOUTH HAMPTN___IC 23720	54.87 5.26 0.00	47.20 3.90 0.00	44.56 3.19 0.00	41.58 2.65 0.01	41.51 2.46 0.01	43.93 2.76 0.00	45.93 3.52 0.00	58.37 6.07 0.00	75.18 7.76 -10.74	81.26 8.45 -9.75	85.17 9.91 -10.07	92.24 10.29 -12.89	96.11 9.97 -18.78	106.19 10.04 -28.31	117.05 9.73 -42.46	119.76 9.42 -46.23	126.86 9.75 -52.11	97.36 9.21 -23.73	95.21 9.04 -25.91	89.59 9.19 -19.17	87.45 8.86 -17.07	94.69 9.19 -23.37	84.65 6.66 -28.30	77.93 5.89 -23.38
SOUTHOLD___IC 23719	56.01 6.40 0.00	48.11 4.81 0.00	45.39 4.01 0.00	42.32 3.39 0.01	42.26 3.20 0.01	44.75 3.58 0.00	46.78 4.37 0.00	59.57 7.27 0.00	76.65 9.24 -10.74	83.02 10.22 -9.75	87.72 12.45 -10.07	95.07 13.12 -12.89	99.01 12.87 -18.78	109.17 13.03 -28.31	119.90 12.58 -42.46	122.64 12.31 -46.23	129.07 11.96 -52.11	99.48 11.34 -23.73	97.07 10.91 -25.91	91.42 11.02 -19.17	89.30 10.71 -17.07	96.43 10.93 -23.37	85.99 8.00 -28.30	79.10 7.06 -23.38
ST LAWRENCE____ 23600	48.96 -0.64 0.00	42.65 -0.65 0.00	40.75 -0.62 0.00	38.31 -0.62 0.00	38.59 -0.47 0.00	40.68 -0.49 0.00	41.95 -0.47 0.00	51.78 -0.52 0.00	56.05 -0.62 0.00	62.36 -0.69 0.00	63.89 -1.30 0.00	67.61 -1.45 0.00	66.08 -1.28 0.00	66.55 -1.29 0.00	63.57 -1.30 0.00	63.08 -1.03 0.00	63.50 -1.49 0.00	63.12 -1.29 0.00	59.24 -1.02 0.00	59.95 -1.29 0.00	60.66 -0.86 0.00	60.76 -1.37 0.00	48.84 -0.84 0.00	48.18 -0.49 0.00
STATION 5_MISC_HYD 23604	47.23 -2.38 0.00	41.48 -1.82 0.00	39.47 -1.90 0.00	37.34 -1.60 0.00	37.34 -1.72 0.00	39.57 -1.61 0.00	40.33 -2.08 0.00	49.94 -2.35 0.01	54.52 -2.15 0.00	61.73 -1.32 0.00	64.54 -0.65 0.00	68.37 -0.69 0.00	67.49 0.13 0.00	68.11 0.27 0.00	65.45 0.58 0.00	64.10 0.00 -1.86	65.88 -0.97 0.00	63.12 -1.29 0.00	58.57 -1.69 0.00	59.21 -2.02 0.01	59.08 -2.34 0.10	60.32 -1.80 0.00	48.15 -1.54 0.00	45.99 -2.68 0.00
STEEL___WIND 323596	44.50 -5.11 0.00	38.93 -4.37 0.00	37.07 -4.30 0.00	35.24 -3.70 0.00	35.04 -4.02 0.00	36.81 -4.36 0.00	36.64 -5.77 0.00	45.13 -7.17 0.01	48.74 -7.93 0.00	54.86 -8.20 0.00	56.52 -8.67 0.00	59.80 -9.25 0.00	59.07 -8.28 0.00	59.56 -8.28 0.00	57.53 -7.33 0.01	56.03 -8.08 0.00	56.85 -8.51 -0.37	55.90 -8.50 0.01	52.12 -8.14 0.00	53.14 -8.08 0.01	53.33 -8.24 -0.05	54.92 -7.21 0.00	44.32 -5.37 0.00	42.43 -6.23 0.00
STURGEON_POOL_HYD 23609	52.93 3.32 0.00	46.12 2.81 0.00	43.98 2.61 0.00	41.31 2.38 0.00	41.33 2.27 0.00	43.60 2.43 0.00	45.25 2.84 0.00	56.49 4.18 0.00	61.71 5.04 0.00	68.67 5.61 0.00	72.30 7.11 0.00	76.72 7.67 0.00	81.87 7.41 -7.11	85.41 7.60 -9.98	86.55 7.26 -14.42	90.96 7.24 -19.61	106.40 7.21 -34.19	82.85 7.09 -11.35	75.29 6.39 -8.65	69.91 6.61 -2.06	71.40 6.52 -3.35	68.65 6.52 0.00	54.26 4.57 0.00	52.41 3.75 0.00
SYRACUSE___ENERGY_ST1 323597	48.91 -0.69 0.00	42.70 -0.61 0.00	40.75 -0.62 0.00	38.43 -0.51 0.00	38.47 -0.59 0.00	40.55 -0.62 0.00	41.69 -0.72 0.00	51.31 -0.99 0.00	55.76 -0.91 0.00	62.30 -0.76 0.00	64.67 -0.52 0.00	68.58 -0.48 0.00	67.09 -0.27 0.00	67.50 -0.34 0.00	64.41 -0.45 0.00	63.46 -0.64 0.00	65.61 -0.78 -1.39	63.51 -0.90 0.00	59.24 -1.02 0.00	60.13 -1.10 0.01	60.57 -1.17 -0.22	61.13 -0.99 0.00	48.79 -0.89 0.00	47.64 -1.02 0.00

SYRACUSE___ENERGY_ST2 323598	48.91 -0.69 0.00	42.70 -0.61 0.00	40.75 -0.62 0.00	38.43 -0.51 0.00	38.47 -0.59 0.00	40.55 -0.62 0.00	41.69 -0.72 0.00	51.31 -0.99 0.00	55.76 -0.91 0.00	62.30 -0.76 0.00	64.67 -0.52 0.00	68.58 -0.48 0.00	67.09 -0.27 0.00	67.50 -0.34 0.00	64.41 -0.45 0.00	63.46 -0.64 0.00	65.61 -0.78 -1.39	63.51 -0.90 0.00	59.24 -1.02 0.00	60.13 -1.10 0.01	60.57 -1.17 -0.22	61.13 -0.99 0.00	48.79 -0.89 0.00	47.64 -1.02 0.00
SYRACUSE___POWER 24017	48.76 -0.84 0.00	42.52 -0.78 0.00	40.63 -0.74 0.00	38.27 -0.66 0.00	38.32 -0.74 0.00	40.39 -0.78 0.00	41.52 -0.89 0.00	51.15 -1.15 0.00	55.59 -1.08 0.00	62.05 -1.01 0.00	64.41 -0.78 0.00	68.23 -0.83 0.00	66.75 -0.61 0.00	67.16 -0.68 0.00	64.21 -0.65 0.00	63.33 -0.77 0.00	65.43 -0.91 -1.34	63.38 -1.03 0.00	59.18 -1.08 0.00	60.07 -1.16 0.01	60.50 -1.23 -0.21	61.07 -1.06 0.00	48.74 -0.94 0.00	47.54 -1.12 0.00
Stony___Brook 24151	54.47 4.86 0.00	46.85 3.55 0.00	44.27 2.90 0.00	41.30 2.38 0.01	41.24 2.19 0.01	43.64 2.47 0.00	45.64 3.22 0.00	57.90 5.60 0.00	74.61 7.20 -10.74	80.31 7.50 -9.75	84.13 8.87 -10.07	90.93 8.98 -12.89	94.70 8.55 -18.78	104.70 8.55 -28.31	115.62 8.30 -42.46	118.35 8.01 -46.23	125.43 8.32 -52.11	96.00 7.86 -23.73	94.00 7.83 -25.91	88.42 8.02 -19.17	86.53 7.94 -17.07	93.70 8.20 -23.37	83.95 5.96 -28.30	77.34 5.30 -23.38
UNION___PROCESSING_DRP 323587	46.58 -3.03 0.00	40.75 -2.55 0.00	38.81 -2.57 0.00	36.76 -2.18 0.00	36.68 -2.38 0.00	38.66 -2.51 0.00	39.15 -3.27 0.00	48.11 -4.18 0.01	52.14 -4.53 0.00	58.64 -4.41 0.00	60.50 -4.69 0.00	64.09 -4.97 0.00	63.05 -4.31 0.00	63.57 -4.27 0.00	61.17 -3.70 0.00	59.87 -4.23 0.00	62.29 -4.61 -1.91	59.77 -4.64 0.00	55.74 -4.52 0.00	56.64 -4.59 0.01	56.57 -4.86 0.10	57.84 -4.29 0.00	46.46 -3.23 0.00	44.92 -3.75 0.00
UPPER HUDSON___HYD 24058	51.69 2.08 0.00	45.64 2.34 0.00	43.32 1.94 0.00	40.81 1.87 0.00	40.86 1.80 0.00	43.19 2.02 0.00	44.70 2.29 0.00	54.40 2.09 0.00	58.54 1.87 0.00	64.32 1.26 0.00	67.21 2.02 0.00	71.13 2.07 0.00	69.87 1.35 -1.16	70.76 1.29 -1.63	68.26 1.04 -2.36	67.70 0.38 -3.21	67.77 2.34 -0.44	67.78 1.48 -1.88	63.20 1.51 -1.43	63.54 1.96 -0.35	62.74 1.48 0.26	64.30 2.17 0.00	51.62 1.94 0.00	50.66 2.00 0.00
UPPER RAQUET___HYD 24056	49.90 0.30 0.00	43.39 0.09 0.00	41.50 0.12 0.00	38.98 0.04 0.00	39.22 0.16 0.00	41.42 0.25 0.00	42.75 0.34 0.00	52.98 0.68 0.00	57.41 0.74 0.00	63.88 0.82 0.00	65.65 0.46 0.00	69.47 0.41 0.00	68.17 0.81 0.00	68.18 0.34 0.00	64.93 0.06 0.00	64.36 0.26 0.00	64.47 -0.52 0.00	64.09 -0.32 0.00	60.02 -0.24 0.00	60.87 -0.37 0.00	61.95 0.43 0.00	62.06 -0.06 0.00	50.03 0.35 0.00	49.20 0.54 0.00
VISCHER___FERRY HYD 24020	52.19 2.58 0.00	45.86 2.55 0.00	43.77 2.40 0.00	41.23 2.30 0.00	41.29 2.23 0.00	43.52 2.35 0.00	44.92 2.50 0.00	55.02 2.72 0.00	59.22 2.55 0.00	65.52 2.46 0.00	68.39 3.19 0.00	72.37 3.31 0.00	71.10 2.96 -0.78	72.06 3.12 -1.10	69.17 2.72 -1.58	68.50 2.24 -2.15	66.83 3.05 1.22	68.47 2.77 -1.29	63.59 2.35 -0.98	64.17 2.69 -0.24	63.50 2.40 0.42	64.86 2.73 0.00	52.02 2.34 0.00	51.15 2.48 0.00
WADING RIVER_IC_1 23522	54.12 4.51 0.00	46.55 3.25 0.00	43.98 2.61 0.00	41.03 2.10 0.01	40.97 1.91 0.01	43.35 2.18 0.00	45.34 2.93 0.00	57.53 5.23 0.00	74.21 6.80 -10.74	80.06 7.25 -9.75	83.87 8.61 -10.07	90.79 8.84 -12.89	94.63 8.49 -18.78	104.70 8.55 -28.31	115.56 8.24 -42.46	118.35 8.01 -46.23	125.36 8.25 -52.11	95.94 7.79 -23.73	93.88 7.71 -25.91	88.36 7.96 -19.17	86.28 7.69 -17.07	93.45 7.95 -23.37	83.75 5.76 -28.30	77.10 5.06 -23.38
WADING RIVER_IC_2 23547	54.12 4.51 0.00	46.55 3.25 0.00	43.98 2.61 0.00	41.03 2.10 0.01	40.97 1.91 0.01	43.35 2.18 0.00	45.34 2.93 0.00	57.53 5.23 0.00	74.21 6.80 -10.74	80.06 7.25 -9.75	83.87 8.61 -10.07	90.79 8.84 -12.89	94.63 8.49 -18.78	104.70 8.55 -28.31	115.56 8.24 -42.46	118.35 8.01 -46.23	125.36 8.25 -52.11	95.94 7.79 -23.73	93.88 7.71 -25.91	88.36 7.96 -19.17	86.28 7.69 -17.07	93.45 7.95 -23.37	83.75 5.76 -28.30	77.10 5.06 -23.38
WADING RIVER_IC_3 23601	54.12 4.51 0.00	46.55 3.25 0.00	43.98 2.61 0.00	41.03 2.10 0.01	40.97 1.91 0.01	43.35 2.18 0.00	45.34 2.93 0.00	57.53 5.23 0.00	74.21 6.80 -10.74	80.06 7.25 -9.75	83.87 8.61 -10.07	90.79 8.84 -12.89	94.63 8.49 -18.78	104.70 8.55 -28.31	115.56 8.24 -42.46	118.35 8.01 -46.23	125.36 8.25 -52.11	95.94 7.79 -23.73	93.88 7.71 -25.91	88.36 7.96 -19.17	86.28 7.69 -17.07	93.45 7.95 -23.37	83.75 5.76 -28.30	77.10 5.06 -23.38
WALDEN___HYDRO 24148	52.48 2.88 0.00	45.64 2.34 0.00	43.48 2.11 0.00	40.84 1.91 0.00	40.90 1.84 0.00	43.19 2.02 0.00	44.87 2.46 0.00	55.97 3.66 0.00	61.09 4.42 0.00	67.79 4.73 0.00	70.93 5.74 0.00	75.27 6.22 0.00	84.33 5.93 -11.05	89.32 5.97 -15.51	93.00 5.71 -22.43	100.24 5.64 -30.50	113.26 6.24 -42.02	87.86 5.99 -17.46	78.99 5.42 -13.30	70.09 5.69 -3.16	70.62 5.60 -3.50	67.78 5.65 0.00	53.56 3.88 0.00	51.83 3.16 0.00
WARRENSBURG___ 23737	51.74 2.13 0.00	45.68 2.38 0.00	43.36 1.99 0.00	40.84 1.91 0.00	40.94 1.87 0.00	43.23 2.06 0.00	44.79 2.38 0.00	54.45 2.14 0.00	58.60 1.93 0.00	64.44 1.39 0.00	67.28 2.09 0.00	71.20 2.14 0.00	70.00 1.48 -1.16	70.90 1.42 -1.63	68.33 1.10 -2.36	67.76 0.45 -3.21	67.84 2.40 -0.44	67.90 1.61 -1.88	63.26 1.57 -1.43	63.60 2.02 -0.35	62.80 1.54 0.26	64.36 2.24 0.00	51.67 1.99 0.00	50.71 2.04 0.00
WATERSIDE___6 8 9 23538	53.73 4.12 -0.01	46.73 3.42 -0.01	44.52 3.14 -0.01	41.82 2.88 -0.01	41.84 2.77 -0.01	44.18 3.01 -0.01	45.77 3.35 -0.01	71.60 4.86 -14.44	80.95 5.67 -18.61	82.22 6.24 -12.92	85.61 7.43 -12.98	83.45 7.94 -6.45	92.05 7.54 -17.14	98.13 7.60 -22.69	102.95 7.26 -30.82	112.34 6.92 -41.32	124.64 7.54 -52.11	97.46 7.47 -25.58	84.51 6.69 -17.56	78.28 7.04 -10.00	77.97 6.95 -9.49	79.12 7.02 -9.97	70.08 5.07 -15.33	65.45 4.38 -12.41
WEST BABYLON___IC 23714	54.77 5.16 0.00	47.16 3.85 0.00	44.60 3.23 0.00	41.65 2.73 0.01	41.63 2.58 0.01	44.01 2.84 0.00	45.98 3.56 0.00	58.27 5.96 0.00	74.84 7.42 -10.74	80.88 8.07 -9.75	84.72 9.45 -10.07	91.62 9.67 -12.89	95.44 9.30 -18.78	105.58 9.43 -28.31	116.40 9.08 -42.46	119.18 8.85 -46.23	126.21 9.10 -52.11	96.78 8.63 -23.73	94.60 8.44 -25.91	89.16 8.76 -19.17	87.02 8.43 -17.07	94.19 8.70 -23.37	84.40 6.41 -28.30	77.68 5.65 -23.38
WEST CANADA___HYD 24049	49.86 0.25 0.00	43.56 0.26 0.00	41.62 0.25 0.00	39.17 0.23 0.00	39.26 0.20 0.00	41.38 0.21 0.00	42.63 0.21 0.00	52.62 0.31 0.00	57.01 0.34 0.00	63.44 0.38 0.00	65.65 0.46 0.00	69.54 0.48 0.00	67.83 0.47 0.00	68.31 0.47 0.00	65.32 0.45 0.00	64.49 0.38 0.00	65.45 0.45 0.00	64.86 0.45 0.00	60.62 0.36 0.00	61.66 0.43 0.00	61.89 0.37 0.00	62.56 0.43 0.00	49.99 0.30 0.00	48.91 0.24 0.00
WESTERN_NY_WIND 24143	45.69 -3.92 0.00	39.93 -3.38 0.00	38.02 -3.35 0.00	36.09 -2.84 0.00	35.94 -3.12 0.00	37.88 -3.29 0.00	37.92 -4.50 0.00	46.65 -5.65 0.01	50.32 -6.35 0.00	57.00 -6.05 0.00	58.54 -6.65 0.00	61.95 -7.11 0.00	61.16 -6.20 0.00	61.73 -6.11 0.00	59.74 -5.12 0.00	58.08 -6.03 0.00	60.43 -6.89 -2.32	57.64 -6.76 0.00	53.75 -6.51 0.00	54.74 -6.49 0.01	54.73 -6.77 0.03	56.29 -5.84 0.00	45.41 -4.27 0.00	43.55 -5.11 0.00

YORK____WARBASSE	53.98	46.91	44.65	41.90	41.88	44.19	45.77	71.71	81.23	82.53	87.49	105.00	104.91	105.05	105.01	112.66	124.97	104.87	104.76	140.00	119.69	104.78	99.31	65.74
23770	4.37	3.59	3.27	2.96	2.81	3.01	3.35	4.97	5.95	6.56	7.82	8.36	7.95	8.01	7.65	7.24	7.86	7.73	7.05	7.35	7.26	7.39	5.32	4.67
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-14.44	-18.61	-12.92	-14.47	-27.58	-29.60	-29.21	-32.49	-41.32	-52.11	-32.73	-37.44	-71.42	-50.91	-35.26	-44.31	-12.41