

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/27/2007

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	
59TH STREET_GT_1	50.42	42.53	41.87	39.83	39.91	40.53	43.75	52.72	64.12	67.52	72.84	77.72	86.82	94.42	103.85	106.41	107.39	98.34	83.54	77.35	74.42	72.97	66.37	64.80
24138	3.78	2.97	2.78	2.57	2.61	2.58	3.28	4.26	5.11	6.02	6.58	7.24	7.40	7.61	7.58	7.65	7.40	7.38	6.85	6.41	6.39	6.10	5.36	4.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.65	-1.31	-4.21	-5.29	-11.58	-16.99	-26.75	-30.47	-34.54	-25.66	-13.87	-11.56	-7.79	-8.82	-8.45	-13.78
74TH STREET_GT_1	50.52	42.61	41.94	39.90	39.95	40.57	43.79	52.76	64.49	67.61	72.78	77.66	86.69	94.28	103.71	106.28	107.26	98.21	83.41	77.35	74.42	73.09	66.79	65.79
24260	3.87	3.05	2.85	2.65	2.65	2.62	3.32	4.31	5.16	6.02	6.52	7.17	7.26	7.47	7.44	7.51	7.27	7.25	6.72	6.41	6.39	6.21	5.47	4.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.97	-1.40	-4.21	-5.29	-11.58	-16.99	-26.75	-30.47	-34.54	-25.66	-13.87	-11.56	-7.79	-8.82	-8.77	-14.72
74TH STREET_GT_2	50.52	42.61	41.94	39.90	39.95	40.57	43.79	52.76	64.49	67.61	72.78	77.66	86.69	94.28	103.71	106.28	107.26	98.21	83.41	77.35	74.42	73.09	66.79	65.79
24261	3.87	3.05	2.85	2.65	2.65	2.62	3.32	4.31	5.16	6.02	6.52	7.17	7.26	7.47	7.44	7.51	7.27	7.25	6.72	6.41	6.39	6.21	5.47	4.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.97	-1.40	-4.21	-5.29	-11.58	-16.99	-26.75	-30.47	-34.54	-25.66	-13.87	-11.56	-7.79	-8.82	-8.77	-14.72
ADK HUDSON___FALLS	49.21	41.98	41.36	39.16	39.32	40.04	42.90	50.54	57.08	63.26	65.82	69.35	72.35	75.64	76.01	74.81	72.68	72.03	68.26	64.20	64.69	62.51	55.66	49.61
24011	2.57	2.41	2.27	1.90	2.01	2.09	2.43	2.08	2.72	3.07	3.41	3.72	3.53	4.40	4.24	3.96	4.32	4.57	4.27	3.86	3.80	3.72	2.79	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.44	-0.97	-1.43	-2.25	-2.56	-2.90	-2.16	-1.16	-0.97	-0.65	-0.74	-0.31	0.00
ADK RESOURCE___RCVRY	49.21	41.98	41.36	39.16	39.32	40.04	42.90	50.54	57.08	63.26	65.82	69.35	72.35	75.64	76.01	74.81	72.68	72.03	68.26	64.20	64.69	62.51	55.66	49.61
23798	2.57	2.41	2.27	1.90	2.01	2.09	2.43	2.08	2.72	3.07	3.41	3.72	3.53	4.40	4.24	3.96	4.32	4.57	4.27	3.86	3.80	3.72	2.79	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.44	-0.97	-1.43	-2.25	-2.56	-2.90	-2.16	-1.16	-0.97	-0.65	-0.74	-0.31	0.00
ADK S GLENS___FALLS	49.21	41.98	41.36	39.16	39.32	40.04	42.90	50.54	57.08	63.26	65.82	69.35	72.35	75.64	76.01	74.81	72.68	72.03	68.26	64.20	64.69	62.51	55.66	49.61
24028	2.57	2.41	2.27	1.90	2.01	2.09	2.43	2.08	2.72	3.07	3.41	3.72	3.53	4.40	4.24	3.96	4.32	4.57	4.27	3.86	3.80	3.72	2.79	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.44	-0.97	-1.43	-2.25	-2.56	-2.90	-2.16	-1.16	-0.97	-0.65	-0.74	-0.31	0.00
ADK_NYS___DAM	49.16	41.98	41.51	39.49	39.58	40.26	43.02	50.83	57.30	63.74	66.33	70.16	73.51	76.37	77.11	76.11	73.62	72.49	68.45	64.41	64.89	62.44	55.73	49.47
23527	2.52	2.41	2.42	2.24	2.28	2.31	2.55	2.37	2.94	3.55	3.85	4.43	4.48	4.82	4.87	4.71	4.65	4.57	4.21	3.86	3.86	3.48	2.79	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.54	-1.18	-1.73	-2.73	-3.11	-3.52	-2.62	-1.41	-1.18	-0.79	-0.90	-0.38	0.00
AIR_PRODUCTS___DRP	47.48	40.67	40.15	38.30	38.38	39.05	41.45	49.28	55.39	61.57	63.54	67.08	69.68	72.05	71.74	70.41	67.68	67.33	64.59	60.98	61.81	59.45	53.66	47.88
24190	0.84	1.11	1.06	1.04	1.08	1.10	0.97	0.82	1.03	1.38	1.49	1.89	1.83	2.23	2.22	2.12	2.23	2.02	1.76	1.60	1.57	1.39	1.10	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	47.48	40.67	40.15	38.30	38.38	39.05	41.45	49.28	55.39	61.57	63.54	67.08	69.68	72.05	71.74	70.41	67.68	67.33	64.59	60.98	61.81	59.45	53.66	47.88
23571	0.84	1.11	1.06	1.04	1.08	1.10	0.97	0.82	1.03	1.38	1.49	1.89	1.83	2.23	2.22	2.12	2.23	2.02	1.76	1.60	1.57	1.39	1.10	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	47.48	40.67	40.15	38.30	38.38	39.05	41.45	49.28	55.39	61.57	63.54	67.08	69.68	72.05	71.74	70.41	67.68	67.33	64.59	60.98	61.81	59.45	53.66	47.88
23572	0.84	1.11	1.06	1.04	1.08	1.10	0.97	0.82	1.03	1.38	1.49	1.89	1.83	2.23	2.22	2.12	2.23	2.02	1.76	1.60	1.57	1.39	1.10	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	47.48	40.67	40.15	38.30	38.38	39.05	41.45	49.28	55.39	61.57	63.54	67.08	69.68	72.05	71.74	70.41	67.68	67.33	64.59	60.98	61.81	59.45	53.66	47.88
23573	0.84	1.11	1.06	1.04	1.08	1.10	0.97	0.82	1.03	1.38	1.49	1.89	1.83	2.23	2.22	2.12	2.23	2.02	1.76	1.60	1.57	1.39	1.10	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	47.48	40.67	40.15	38.30	38.38	39.05	41.45	49.28	55.39	61.57	63.54	67.08	69.68	72.05	71.74	70.41	67.68	67.33	64.59	60.98	61.81	59.45	53.66	47.88
23574	0.84	1.11	1.06	1.04	1.08	1.10	0.97	0.82	1.03	1.38	1.49	1.89	1.83	2.23	2.22	2.12	2.23	2.02	1.76	1.60	1.57	1.39	1.10	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	46.55 -0.09 0.00	39.40 -0.16 0.00	38.93 -0.16 0.00	37.11 -0.15 0.00	37.15 -0.15 0.00	37.72 -0.23 0.00	40.27 -0.20 0.00	48.60 0.15 0.00	54.41 0.05 0.00	60.07 -0.12 0.00	61.25 -0.81 0.00	63.76 -1.43 0.00	66.29 -1.56 0.00	68.42 -1.40 0.00	68.27 -1.25 0.00	66.79 -1.50 0.00	63.75 -1.70 0.00	63.41 -1.89 0.00	61.32 -1.51 0.00	58.37 -1.01 0.00	59.52 -0.72 0.00	57.19 -0.87 0.00	52.03 -0.53 0.00	46.80 -0.14 0.00
ALLEGHENY___COGEN 23514	44.73 -1.91 0.00	37.94 -1.62 0.00	37.45 -1.64 0.00	36.03 -1.23 0.00	35.96 -1.34 0.00	36.77 -1.18 0.00	38.81 -1.66 0.00	46.22 -2.23 0.00	52.02 -2.34 0.00	58.02 -2.17 0.00	61.74 -0.31 0.00	65.71 0.52 0.00	69.00 1.15 0.00	71.14 1.33 0.00	70.91 1.39 0.00	69.52 1.23 0.00	66.44 0.98 0.00	66.67 1.37 0.00	62.70 -0.13 0.00	57.71 -1.66 0.00	58.13 -2.11 0.00	56.02 -2.03 0.00	50.51 -2.05 0.00	44.92 -2.02 0.00
AMERICAN_REF_FUEL 24010	42.17 -4.48 0.00	36.00 -3.56 0.00	35.61 -3.48 0.00	34.46 -2.79 0.00	34.32 -2.98 0.00	35.03 -2.92 0.00	36.26 -4.21 0.00	42.98 -5.48 0.00	48.43 -5.93 0.00	53.81 -6.38 0.00	58.08 -3.97 0.00	61.87 -3.32 0.00	64.86 -2.99 0.00	65.63 -4.19 0.00	65.63 -3.89 0.00	64.33 -3.96 0.00	61.20 -4.25 0.00	61.58 -3.72 0.00	58.49 -4.33 0.00	53.08 -6.29 0.00	53.43 -6.81 0.00	51.84 -6.21 0.00	47.41 -5.15 0.00	41.21 -5.73 0.00
ARTHUR_KILL_GT_1 23520	81.88 4.01 -31.23	42.77 3.20 -0.01	42.07 2.97 -0.01	40.10 2.83 -0.01	39.88 2.57 -0.01	40.48 2.54 0.01	43.92 3.44 -0.01	52.71 4.26 0.01	64.65 5.33 -4.97	83.38 6.14 -17.05	78.03 6.45 -9.53	78.05 6.85 -6.02	88.72 6.85 -14.02	88.56 6.77 -11.97	88.56 6.74 -12.30	88.57 6.83 -13.45	88.58 6.61 -16.51	89.08 6.60 -17.18	88.54 6.22 -19.49	88.79 6.12 -23.30	88.97 6.27 -22.47	89.20 6.27 -24.87	83.39 5.62 -25.21	89.17 4.27 -37.96
ARTHUR_KILL_2 23512	81.88 4.01 -31.23	42.77 3.20 -0.01	42.07 2.97 -0.01	40.10 2.83 -0.01	39.88 2.57 -0.01	40.48 2.54 0.01	43.92 3.44 -0.01	52.71 4.26 0.01	64.65 5.33 -4.97	83.38 6.14 -17.05	78.03 6.45 -9.53	78.05 6.85 -6.02	88.72 6.85 -14.02	88.56 6.77 -11.97	88.56 6.74 -12.30	88.57 6.83 -13.45	88.58 6.61 -16.51	89.08 6.60 -17.18	88.54 6.22 -19.49	88.79 6.12 -23.30	88.97 6.27 -22.47	89.20 6.27 -24.87	83.39 5.62 -25.21	89.17 4.27 -37.96
ARTHUR_KILL_3 23513	81.50 3.64 -31.22	42.37 2.81 0.00	41.71 2.62 0.00	39.69 2.42 -0.02	39.76 2.46 0.00	40.38 2.43 0.00	43.57 3.08 -0.02	52.52 4.07 0.00	64.23 4.89 -4.97	82.97 5.72 -17.06	77.79 6.21 -9.53	78.06 6.85 -6.03	88.80 6.92 -14.03	88.85 7.05 -11.98	88.85 7.02 -12.31	88.85 7.10 -13.46	88.85 6.87 -16.52	89.35 6.86 -17.19	88.80 6.47 -19.50	88.80 6.12 -23.31	88.80 6.08 -22.48	88.80 5.86 -24.88	82.93 5.15 -25.22	88.80 3.90 -37.97
ASHOKAN____ 23654	50.00 3.36 0.00	42.33 2.77 0.00	41.59 2.50 0.00	39.53 2.27 0.00	39.65 2.35 0.00	40.34 2.39 0.00	43.39 2.91 0.00	52.62 4.17 0.00	59.52 5.16 0.00	66.33 6.14 0.00	70.48 6.83 -1.60	75.48 8.28 -2.01	80.87 8.62 -4.40	86.33 10.05 -6.46	89.84 10.15 -10.17	90.05 10.18 -11.58	87.81 9.23 -13.13	84.26 9.21 -9.76	75.82 7.73 -5.27	70.72 6.95 -4.40	70.19 6.99 -2.96	67.97 6.56 -3.35	59.45 5.47 -1.42	51.12 4.18 0.00
ASTORIA_EAST_ENERGY_CC1 323581	50.66 4.01 -0.01	42.66 3.09 -0.01	42.03 2.93 -0.01	39.91 2.65 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.21 5.96 -4.20	76.74 6.26 -5.29	85.66 6.24 -11.57	93.23 6.42 -16.99	102.59 6.33 -26.74	105.18 6.42 -30.47	106.27 6.28 -34.53	97.23 6.27 -25.66	82.53 5.84 -13.86	76.70 5.76 -11.56	74.36 6.33 -7.79	73.56 6.68 -8.83	66.95 5.62 -8.77	65.93 4.27 -14.72
ASTORIA_EAST_ENERGY_CC2 323582	50.66 4.01 -0.01	42.66 3.09 -0.01	42.07 2.97 -0.01	39.91 2.65 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.21 5.96 -4.20	76.80 6.32 -5.29	85.73 6.31 -11.57	93.23 6.42 -16.99	102.66 6.40 -26.74	105.24 6.49 -30.47	106.27 6.27 -34.53	97.23 6.27 -25.66	82.53 5.84 -13.86	76.76 5.82 -11.56	74.36 6.33 -7.79	73.56 6.68 -8.83	66.95 5.62 -8.77	65.98 4.32 -14.72
ASTORIA_GT2_1 24094	50.66 4.01 -0.01	42.70 3.13 -0.01	42.07 2.97 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.21 5.96 -4.20	76.80 6.32 -5.29	85.73 6.31 -11.57	93.30 6.49 -16.99	102.66 6.40 -26.74	105.24 6.49 -30.47	106.33 6.35 -34.53	97.23 6.27 -25.66	82.53 5.84 -13.86	76.76 5.82 -11.56	74.42 6.39 -7.79	73.56 6.68 -8.83	66.95 5.62 -8.77	65.98 4.32 -14.72
ASTORIA_GT2_2 24095	50.66 4.01 -0.01	42.70 3.13 -0.01	42.07 2.97 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.21 5.96 -4.20	76.80 6.32 -5.29	85.73 6.31 -11.57	93.30 6.49 -16.99	102.66 6.40 -26.74	105.24 6.49 -30.47	106.33 6.35 -34.53	97.23 6.27 -25.66	82.53 5.84 -13.86	76.76 5.82 -11.56	74.42 6.39 -7.79	73.56 6.68 -8.83	66.95 5.62 -8.77	65.98 4.32 -14.72
ASTORIA_GT2_3 24096	50.66 4.01 -0.01	42.70 3.13 -0.01	42.07 2.97 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.21 5.96 -4.20	76.80 6.32 -5.29	85.73 6.31 -11.57	93.30 6.49 -16.99	102.66 6.40 -26.74	105.24 6.49 -30.47	106.33 6.35 -34.53	97.23 6.27 -25.66	82.53 5.84 -13.86	76.76 5.82 -11.56	74.42 6.39 -7.79	73.56 6.68 -8.83	66.95 5.62 -8.77	65.98 4.32 -14.72
ASTORIA_GT2_4 24097	50.66 4.01 -0.01	42.70 3.13 -0.01	42.07 2.97 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.21 5.96 -4.20	76.80 6.32 -5.29	85.73 6.31 -11.57	93.30 6.49 -16.99	102.66 6.40 -26.74	105.24 6.49 -30.47	106.33 6.35 -34.53	97.23 6.27 -25.66	82.53 5.84 -13.86	76.76 5.82 -11.56	74.42 6.39 -7.79	73.56 6.68 -8.83	66.95 5.62 -8.77	65.98 4.32 -14.72
ASTORIA_GT3_1 24098	50.66 4.01 -0.01	42.70 3.13 -0.01	42.07 2.97 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.21 5.96 -4.20	76.80 6.32 -5.29	85.73 6.31 -11.57	93.30 6.49 -16.99	102.66 6.40 -26.74	105.24 6.49 -30.47	106.33 6.35 -34.53	97.23 6.27 -25.66	82.53 5.84 -13.86	76.76 5.82 -11.56	74.42 6.39 -7.79	73.56 6.68 -8.83	66.95 5.62 -8.77	65.98 4.32 -14.72
ASTORIA_GT3_2 24099	50.66 4.01 -0.01	42.70 3.13 -0.01	42.07 2.97 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.21 5.96 -4.20	76.80 6.32 -5.29	85.73 6.31 -11.57	93.30 6.49 -16.99	102.66 6.40 -26.74	105.24 6.49 -30.47	106.33 6.35 -34.53	97.23 6.27 -25.66	82.53 5.84 -13.86	76.76 5.82 -11.56	74.42 6.39 -7.79	73.56 6.68 -8.83	66.95 5.62 -8.77	65.98 4.32 -14.72
ASTORIA_GT3_3 24100	50.66 4.01 -0.01	42.70 3.13 -0.01	42.07 2.97 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.21 5.96 -4.20	76.80 6.32 -5.29	85.73 6.31 -11.57	93.30 6.49 -16.99	102.66 6.40 -26.74	105.24 6.49 -30.47	106.33 6.35 -34.53	97.23 6.27 -25.66	82.53 5.84 -13.86	76.76 5.82 -11.56	74.42 6.39 -7.79	73.56 6.68 -8.83	66.95 5.62 -8.77	65.98 4.32 -14.72

ASTORIA_GT3_4 24101	50.66 4.01 -0.01	42.70 3.13 -0.01	42.07 2.97 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.21 5.96 -4.20	76.80 6.32 -5.29	85.73 6.31 -11.57	93.30 6.49 -16.99	102.66 6.40 -26.74	105.24 6.49 -30.47	106.33 6.35 -34.53	97.23 6.27 -25.66	82.53 5.84 -13.86	76.76 5.82 -11.56	74.42 6.39 -7.79	73.56 6.68 -8.83	66.95 5.62 -8.77	65.98 4.32 -14.72
ASTORIA_GT4_1 24102	50.66 4.01 -0.01	42.70 3.13 -0.01	42.07 2.97 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.21 5.96 -4.20	76.80 6.32 -5.29	85.73 6.31 -11.57	93.30 6.49 -16.99	102.66 6.40 -26.74	105.24 6.49 -30.47	106.33 6.35 -34.53	97.23 6.27 -25.66	82.53 5.84 -13.86	76.76 5.82 -11.56	74.42 6.39 -7.79	73.56 6.68 -8.83	66.95 5.62 -8.77	65.98 4.32 -14.72
ASTORIA_GT4_2 24103	50.66 4.01 -0.01	42.70 3.13 -0.01	42.07 2.97 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.21 5.96 -4.20	76.80 6.32 -5.29	85.73 6.31 -11.57	93.30 6.49 -16.99	102.66 6.40 -26.74	105.24 6.49 -30.47	106.33 6.35 -34.53	97.23 6.27 -25.66	82.53 5.84 -13.86	76.76 5.82 -11.56	74.42 6.39 -7.79	73.56 6.68 -8.83	66.95 5.62 -8.77	65.98 4.32 -14.72
ASTORIA_GT4_3 24104	50.66 4.01 -0.01	42.70 3.13 -0.01	42.07 2.97 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.21 5.96 -4.20	76.80 6.32 -5.29	85.73 6.31 -11.57	93.30 6.49 -16.99	102.66 6.40 -26.74	105.24 6.49 -30.47	106.33 6.35 -34.53	97.23 6.27 -25.66	82.53 5.84 -13.86	76.76 5.82 -11.56	74.42 6.39 -7.79	73.56 6.68 -8.83	66.95 5.62 -8.77	65.98 4.32 -14.72
ASTORIA_GT4_4 24105	50.66 4.01 -0.01	42.70 3.13 -0.01	42.07 2.97 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.21 5.96 -4.20	76.80 6.32 -5.29	85.73 6.31 -11.57	93.30 6.49 -16.99	102.66 6.40 -26.74	105.24 6.49 -30.47	106.33 6.35 -34.53	97.23 6.27 -25.66	82.53 5.84 -13.86	76.76 5.82 -11.56	74.42 6.39 -7.79	73.56 6.68 -8.83	66.95 5.62 -8.77	65.98 4.32 -14.72
ASTORIA_GT_1 23523	50.62 3.96 -0.01	42.70 3.13 -0.01	42.03 2.93 -0.01	39.98 2.72 -0.01	40.07 2.76 -0.01	40.69 2.73 -0.01	43.84 3.36 -0.01	52.82 4.36 -0.01	64.49 5.16 -4.97	67.61 6.02 -1.40	72.59 6.33 -4.21	77.27 6.78 -5.29	86.21 6.78 -11.58	93.79 6.98 -16.99	103.22 6.95 -26.75	105.80 7.03 -30.47	106.80 6.81 -34.54	97.76 6.79 -25.66	82.97 6.28 -13.87	77.05 6.12 -11.56	74.36 6.33 -7.79	73.21 6.33 -8.82	66.90 5.57 -8.77	65.89 4.22 -14.72
ASTORIA_GT_10 24110	50.62 3.96 -0.01	42.70 3.13 -0.01	42.03 2.93 -0.01	39.98 2.72 -0.01	40.07 2.76 -0.01	40.69 2.73 -0.01	43.84 3.36 -0.01	52.82 4.36 -0.01	64.49 5.16 -4.97	67.61 6.02 -1.40	72.59 6.33 -4.21	77.27 6.78 -5.29	86.21 6.78 -11.58	93.79 6.98 -16.99	103.22 6.95 -26.75	105.80 7.03 -30.47	106.80 6.81 -34.54	97.76 6.79 -25.66	82.97 6.28 -13.87	77.05 6.12 -11.56	74.36 6.33 -7.79	73.21 6.33 -8.82	66.90 5.57 -8.77	65.89 4.22 -14.

ASTORIA___5 23518	50.66 4.01 -0.01	42.70 3.13 -0.01	42.07 2.97 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.21 5.96 -4.20	76.80 6.32 -5.29	85.73 6.31 -11.57	93.30 6.49 -16.99	102.66 6.40 -26.74	105.24 6.49 -30.47	106.27 6.28 -34.53	97.23 6.27 -25.66	82.53 5.84 -13.86	76.76 5.82 -11.56	74.42 6.39 -7.79	73.56 6.68 -8.83	66.95 5.62 -8.77	65.98 4.32 -14.72
ATHENS_STG_1 23668	48.32 1.68 0.00	40.99 1.42 0.00	40.50 1.41 0.00	38.56 1.30 0.00	38.61 1.31 0.00	39.28 1.33 0.00	42.05 1.58 0.00	50.39 1.94 0.00	56.70 2.34 0.00	62.96 2.77 0.00	63.39 3.10 1.77	66.62 3.65 2.23	66.58 3.60 4.87	66.51 3.84 7.14	62.10 3.82 11.24	59.44 3.96 12.81	54.74 3.80 14.52	58.30 3.79 10.79	60.45 3.46 5.83	57.72 3.21 4.86	60.10 3.13 3.28	57.31 2.96 3.71	53.51 2.52 1.57	48.82 1.88 0.00
ATHENS_STG_2 23670	48.32 1.68 0.00	40.99 1.42 0.00	40.50 1.41 0.00	38.56 1.30 0.00	38.61 1.31 0.00	39.28 1.33 0.00	42.05 1.58 0.00	50.39 1.94 0.00	56.70 2.34 0.00	62.96 2.77 0.00	63.39 3.10 1.77	66.62 3.65 2.23	66.58 3.60 4.87	66.51 3.84 7.14	62.10 3.82 11.24	59.44 3.96 12.81	54.74 3.80 14.52	58.30 3.79 10.79	60.45 3.46 5.83	57.72 3.21 4.86	60.10 3.13 3.28	57.31 2.96 3.71	53.51 2.52 1.57	48.82 1.88 0.00
ATHENS_STG_3 23677	48.32 1.68 0.00	40.99 1.42 0.00	40.50 1.41 0.00	38.56 1.30 0.00	38.61 1.31 0.00	39.28 1.33 0.00	42.05 1.58 0.00	50.39 1.94 0.00	56.70 2.34 0.00	62.96 2.77 0.00	63.39 3.10 1.77	66.62 3.65 2.23	66.58 3.60 4.87	66.51 3.84 7.14	62.10 3.82 11.24	59.44 3.96 12.81	54.74 3.80 14.52	58.30 3.79 10.79	60.45 3.46 5.83	57.72 3.21 4.86	60.10 3.13 3.28	57.31 2.96 3.71	53.51 2.52 1.57	48.82 1.88 0.00
BARRETT_IC_1 23704	59.44 4.80 -7.99	62.62 3.76 -19.30	58.58 3.60 -15.89	48.32 3.35 -7.71	45.93 3.36 -5.27	41.38 3.42 -0.02	60.74 4.09 -16.18	53.79 5.33 -0.01	62.82 6.14 -2.32	66.94 6.74 -0.01	73.52 7.26 -4.21	78.11 7.63 -5.30	87.03 7.60 -11.58	94.49 7.68 -17.00	103.71 7.44 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.22 7.25 -25.67	84.11 7.41 -13.88	77.83 6.89 -11.56	74.60 6.57 -7.79	73.38 6.50 -8.82	66.89 6.46 -7.87	63.60 5.16 -11.50
BARRETT_IC_10 23701	59.44 4.80 -7.99	62.62 3.76 -19.30	58.58 3.60 -15.89	48.32 3.35 -7.71	45.93 3.36 -5.27	41.38 3.42 -0.02	60.74 4.09 -16.18	53.79 5.33 -0.01	62.82 6.14 -2.32	66.94 6.74 -0.01	73.52 7.26 -4.21	78.11 7.63 -5.30	87.03 7.60 -11.58	94.49 7.68 -17.00	103.71 7.44 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.22 7.25 -25.67	84.11 7.41 -13.88	77.83 6.89 -11.56	74.60 6.57 -7.79	73.38 6.50 -8.82	66.89 6.46 -7.87	63.60 5.16 -11.50
BARRETT_IC_11 23702	59.44 4.80 -7.99	62.62 3.76 -19.30	58.58 3.60 -15.89	48.32 3.35 -7.71	45.93 3.36 -5.27	41.38 3.42 -0.02	60.74 4.09 -16.18	53.79 5.33 -0.01	62.82 6.14 -2.32	66.94 6.74 -0.01	73.52 7.26 -4.21	78.11 7.63 -5.30	87.03 7.60 -11.58	94.49 7.68 -17.00	103.71 7.44 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.22 7.25 -25.67	84.11 7.41 -13.88	77.83 6.89 -11.56	74.60 6.57 -7.79	73.38 6.50 -8.82	66.89 6.46 -7.87	63.60 5.16 -11.50
BARRETT_IC_12 23703	59.44 4.80 -7.99	62.62 3.76 -19.30	58.58 3.60 -15.89	48.32 3.35 -7.71	45.93 3.36 -5.27	41.38 3.42 -0.02	60.74 4.09 -16.18	53.79 5.33 -0.01	62.82 6.14 -2.32	66.94 6.74 -0.01	73.52 7.26 -4.21	78.11 7.63 -5.30	87.03 7.60 -11.58	94.49 7.68 -17.00	103.71 7.44 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.22 7.25 -25.67	84.11 7.41 -13.88	77.83 6.89 -11.56	74.60 6.57 -7.79	73.38 6.50 -8.82	66.89 6.46 -7.87	63.60 5.16 -11.50
BARRETT_IC_2 23705	59.44 4.80 -7.99	62.62 3.76 -19.30	58.58 3.60 -15.89	48.32 3.35 -7.71	45.93 3.36 -5.27	41.38 3.42 -0.02	60.74 4.09 -16.18	53.79 5.33 -0.01	62.82 6.14 -2.32	66.94 6.74 -0.01	73.52 7.26 -4.21	78.11 7.63 -5.30	87.03 7.60 -11.58	94.49 7.68 -17.00	103.71 7.44 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.22 7.25 -25.67	84.11 7.41 -13.88	77.83 6.89 -11.56	74.60 6.57 -7.79	73.38 6.50 -8.82	66.89 6.46 -7.87	63.60 5.16 -11.50
BARRETT_IC_3 23706	59.44 4.80 -7.99	62.62 3.76 -19.30	58.58 3.60 -15.89	48.32 3.35 -7.71	45.93 3.36 -5.27	41.38 3.42 -0.02	60.74 4.09 -16.18	53.79 5.33 -0.01	62.82 6.14 -2.32	66.94 6.74 -0.01	73.52 7.26 -4.21	78.11 7.63 -5.30	87.03 7.60 -11.58	94.49 7.68 -17.00	103.71 7.44 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.22 7.25 -25.67	84.11 7.41 -13.88	77.83 6.89 -11.56	74.60 6.57 -7.79	73.38 6.50 -8.82	66.89 6.46 -7.87	63.60 5.16 -11.50
BARRETT_IC_4 23707	59.44 4.80 -7.99	62.62 3.76 -19.30	58.58 3.60 -15.89	48.32 3.35 -7.71	45.93 3.36 -5.27	41.38 3.42 -0.02	60.74 4.09 -16.18	53.79 5.33 -0.01	62.82 6.14 -2.32	66.94 6.74 -0.01	73.52 7.26 -4.21	78.11 7.63 -5.30	87.03 7.60 -11.58	94.49 7.68 -17.00	103.71 7.44 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.22 7.25 -25.67	84.11 7.41 -13.88	77.83 6.89 -11.56	74.60 6.57 -7.79	73.38 6.50 -8.82	66.89 6.46 -7.87	63.60 5.16 -11.50
BARRETT_IC_5 23708	59.44 4.80 -7.99	62.62 3.76 -19.30	58.58 3.60 -15.89	48.32 3.35 -7.71	45.93 3.36 -5.27	41.38 3.42 -0.02	60.74 4.09 -16.18	53.79 5.33 -0.01	62.82 6.14 -2.32	66.94 6.74 -0.01	73.52 7.26 -4.21	78.11 7.63 -5.30	87.03 7.60 -11.58	94.49 7.68 -17.00	103.71 7.44 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.22 7.25 -25.67	84.11 7.41 -13.88	77.83 6.89 -11.56	74.60 6.57 -7.79	73.38 6.50 -8.82	66.89 6.46 -7.87	63.60 5.16 -11.50
BARRETT_IC_6 23709	59.44 4.80 -7.99	62.62 3.76 -19.30	58.58 3.60 -15.89	48.32 3.35 -7.71	45.93 3.36 -5.27	41.38 3.42 -0.02	60.74 4.09 -16.18	53.79 5.33 -0.01	62.82 6.14 -2.32	66.94 6.74 -0.01	73.52 7.26 -4.21	78.11 7.63 -5.30	87.03 7.60 -11.58	94.49 7.68 -17.00	103.71 7.44 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.22 7.25 -25.67	84.11 7.41 -13.88	77.83 6.89 -11.56	74.60 6.57 -7.79	73.38 6.50 -8.82	66.89 6.46 -7.87	63.60 5.16 -11.50
BARRETT_IC_7 23710	59.44 4.80 -7.99	62.62 3.76 -19.30	58.58 3.60 -15.89	48.32 3.35 -7.71	45.93 3.36 -5.27	41.38 3.42 -0.02	60.74 4.09 -16.18	53.79 5.33 -0.01	62.82 6.14 -2.32	66.94 6.74 -0.01	73.52 7.26 -4.21	78.11 7.63 -5.30	87.03 7.60 -11.58	94.49 7.68 -17.00	103.71 7.44 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.22 7.25 -25.67	84.11 7.41 -13.88	77.83 6.89 -11.56	74.60 6.57 -7.79	73.38 6.50 -8.82	66.89 6.46 -7.87	63.60 5.16 -11.50
BARRETT_IC_8 23711	59.44 4.80 -7.99	62.62 3.76 -19.30	58.58 3.60 -15.89	48.32 3.35 -7.71	45.93 3.36 -5.27	41.38 3.42 -0.02	60.74 4.09 -16.18	53.79 5.33 -0.01	62.82 6.14 -2.32	66.94 6.74 -0.01	73.52 7.26 -4.21	78.11 7.63 -5.30	87.03 7.60 -11.58	94.49 7.68 -17.00	103.71 7.44 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.22 7.25 -25.67	84.11 7.41 -13.88	77.83 6.89 -11.56	74.60 6.57 -7.79	73.38 6.50 -8.82	66.89 6.46 -7.87	63.60 5.16 -11.50
BARRETT_IC_9 23700	59.44 4.80 -7.99	62.62 3.76 -19.30	58.58 3.60 -15.89	48.32 3.35 -7.71	45.93 3.36 -5.27	41.38 3.42 -0.02	60.74 4.09 -16.18	53.79 5.33 -0.01	62.82 6.14 -2.32	66.94 6.74 -0.01	73.52 7.26 -4.21	78.11 7.63 -5.30	87.03 7.60 -11.58	94.49 7.68 -17.00	103.71 7.44 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.22 7.25 -25.67	84.11 7.41 -13.88	77.83 6.89 -11.56	74.60 6.57 -7.79	73.38 6.50 -8.82	66.89 6.46 -7.87	63.60 5.16 -11.50

BARRETT___1 23545	59.44 4.80 -7.99	62.62 3.76 -19.30	58.58 3.60 -15.89	48.32 3.35 -7.71	45.93 3.36 -5.27	41.38 3.42 -0.02	60.74 4.09 -16.18	53.79 5.33 -0.01	62.82 6.14 -2.32	66.94 6.74 -0.01	73.52 7.26 -4.21	78.11 7.63 -5.30	87.03 7.60 -11.58	94.49 7.68 -17.00	103.71 7.44 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.22 7.25 -25.67	84.11 7.41 -13.88	77.83 6.89 -11.56	74.60 6.57 -7.79	73.38 6.50 -8.82	66.89 6.46 -7.87	63.60 5.16 -11.50
BARRETT___2 23546	59.44 4.80 -7.99	62.62 3.76 -19.30	58.58 3.60 -15.89	48.32 3.35 -7.71	45.93 3.36 -5.27	41.38 3.42 -0.02	60.74 4.09 -16.18	53.79 5.33 -0.01	62.82 6.14 -2.32	66.94 6.74 -0.01	73.52 7.26 -4.21	78.11 7.63 -5.30	87.03 7.60 -11.58	94.49 7.68 -17.00	103.71 7.44 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.22 7.25 -25.67	84.11 7.41 -13.88	77.83 6.89 -11.56	74.60 6.57 -7.79	73.38 6.50 -8.82	66.89 6.46 -7.87	63.60 5.16 -11.50
BEAVER RIVER___HYD 24048	46.88 0.23 0.00	39.64 0.08 0.00	39.13 0.04 0.00	37.29 0.04 0.00	37.34 0.04 0.00	37.91 -0.04 0.00	40.51 0.04 0.00	49.23 0.78 0.00	55.18 0.82 0.00	61.39 1.20 0.00	63.35 1.30 0.00	66.56 1.37 0.00	69.55 1.70 0.00	71.70 1.89 0.00	71.47 1.95 0.00	69.79 1.50 0.00	66.63 1.18 0.00	66.02 0.72 0.00	63.20 0.38 0.00	59.61 0.24 0.00	60.72 0.48 0.00	58.41 0.35 0.00	52.93 0.37 0.00	47.31 0.38 0.00
BEEBEE_GT_13 23619	44.50 -2.15 0.00	37.94 -1.62 0.00	37.37 -1.72 0.00	36.25 -1.01 0.00	36.18 -1.12 0.00	36.66 -1.29 0.00	38.77 -1.70 0.00	45.69 -2.76 0.00	51.75 -2.61 0.00	58.08 -2.11 0.00	61.80 -0.25 0.00	65.71 0.52 0.00	69.27 1.42 0.00	71.28 1.47 0.00	71.12 1.60 0.00	69.72 1.43 0.00	66.57 1.11 0.00	67.00 1.70 0.00	62.70 -0.13 0.00	57.65 -1.72 0.00	58.19 -2.05 0.00	56.02 -2.03 0.00	50.41 -2.15 0.00	44.83 -2.11 0.00
BETHLEHEM___GRP 23843	47.48 0.84 0.00	40.67 1.11 0.00	40.15 1.06 0.00	38.30 1.04 0.00	38.38 1.08 0.00	39.05 1.10 0.00	41.45 0.97 0.00	49.28 0.82 0.00	55.39 1.03 0.00	61.57 1.38 0.00	63.54 1.49 0.00	67.08 1.89 0.00	69.68 1.83 0.00	72.05 2.23 0.00	71.74 2.22 0.00	70.41 2.12 0.00	67.68 2.23 0.00	67.33 2.02 0.00	64.59 1.76 0.00	60.98 1.60 0.00	61.81 1.57 0.00	59.45 1.39 0.00	53.66 1.10 0.00	47.88 0.94 0.00
BETHLEHEM___GS1 323560	47.48 0.84 0.00	40.67 1.11 0.00	40.15 1.06 0.00	38.30 1.04 0.00	38.38 1.08 0.00	39.05 1.10 0.00	41.45 0.97 0.00	49.28 0.82 0.00	55.39 1.03 0.00	61.57 1.38 0.00	63.54 1.49 0.00	67.08 1.89 0.00	69.68 1.83 0.00	72.05 2.23 0.00	71.74 2.22 0.00	70.41 2.12 0.00	67.68 2.23 0.00	67.33 2.02 0.00	64.59 1.76 0.00	60.98 1.60 0.00	61.81 1.57 0.00	59.45 1.39 0.00	53.66 1.10 0.00	47.88 0.94 0.00
BETHLEHEM___GS2 323561	47.48 0.84 0.00	40.67 1.11 0.00	40.15 1.06 0.00	38.30 1.04 0.00	38.38 1.08 0.00	39.05 1.10 0.00	41.45 0.97 0.00	49.28 0.82 0.00	55.39 1.03 0.00	61.57 1.38 0.00	63.54 1.49 0.00	67.08 1.89 0.00	69.68 1.83 0.00	72.05 2.23 0.00	71.74 2.22 0.00	70.41 2.12 0.00	67.68 2.23 0.00	67.33 2.02 0.00	64.59 1.76 0.00	60.98 1.60 0.00	61.81 1.57 0.00	59.45 1.39 0.00	53.66 1.10 0.00	47.88 0.94 0.00
BETHLEHEM___GS3 323562	47.48 0.84 0.00	40.67 1.11 0.00	40.15 1.06 0.00	38.30 1.04 0.00	38.38 1.08 0.00	39.05 1.10 0.00	41.45 0.97 0.00	49.28 0.82 0.00	55.39 1.03 0.00	61.57 1.38 0.00	63.54 1.49 0.00	67.08 1.89 0.00	69.68 1.83 0.00	72.05 2.23 0.00	71.74 2.22 0.00	70.41 2.12 0.00	67.68 2.23 0.00	67.33 2.02 0.00	64.59 1.76 0.00	60.98 1.60 0.00	61.81 1.57 0.00	59.45 1.39 0.00	53.66 1.10 0.00	47.88 0.94 0.00
BETHLEHEM___STEEL 23779	41.98 -4.66 0.00	35.80 -3.76 0.00	35.38 -3.71 0.00	34.20 -3.05 0.00	34.06 -3.25 0.00	34.80 -3.15 0.00	36.10 -4.37 0.00	43.07 -5.38 0.00	48.54 -5.82 0.00	53.93 -6.26 0.00	58.08 -3.97 0.00	61.87 -3.32 0.00	64.86 -2.99 0.00	65.70 -4.12 0.00	65.63 -3.89 0.00	64.33 -3.96 0.00	61.46 -3.99 0.00	61.84 -3.46 0.00	58.68 -4.15 0.00	53.38 -6.00 0.00	53.67 -6.57 0.00	52.02 -6.04 0.00	47.36 -5.20 0.00	41.21 -5.73 0.00
BETHPAGE_CC_5 323564	59.25 4.62 -7.99	62.54 3.68 -19.30	58.50 3.52 -15.89	48.24 3.28 -7.71	45.85 3.28 -5.27	41.31 3.34 -0.02	60.62 3.97 -16.18	53.64 5.18 -0.01	62.71 6.03 -2.32	67.12 6.92 -0.01	73.77 7.51 -4.21	78.57 8.08 -5.30	87.30 7.87 -11.58	94.91 8.10 -17.00	104.13 7.86 -26.75	106.42 7.65 -30.48	107.46 7.46 -34.54	98.61 7.64 -25.67	84.43 7.73 -13.88	78.18 7.24 -11.56	74.90 6.87 -7.79	73.61 6.73 -8.82	66.58 6.15 -7.87	63.27 4.83 -11.50
BINGHAMTON___COGEN 23790	45.48 -1.17 0.00	38.49 -1.07 0.00	38.03 -1.06 0.00	36.29 -0.97 0.00	36.33 -0.97 0.00	37.00 -0.95 0.00	39.42 -1.05 0.00	47.19 -1.26 0.00	52.89 -1.47 0.00	58.74 -1.44 0.00	61.31 -0.74 0.00	65.06 -0.13 0.00	67.85 0.00 0.00	69.54 -0.28 0.00	69.31 -0.21 0.00	68.15 -0.14 0.00	65.26 -0.20 0.00	65.30 0.00 0.00	62.45 -0.38 0.00	58.48 -0.89 0.00	59.04 -1.20 0.00	56.84 -1.22 0.00	51.25 -1.31 0.00	45.53 -1.41 0.00
BLACK RIVER___HYD 24047	46.88 0.23 0.00	39.60 0.04 0.00	39.09 0.00 0.00	37.26 0.00 0.00	37.30 0.00 0.00	37.83 -0.11 0.00	40.47 0.00 0.00	49.23 0.78 0.00	55.28 0.92 0.00	61.69 1.50 0.00	63.85 1.80 0.00	67.28 2.09 0.00	70.36 2.51 0.00	72.47 2.65 0.00	72.02 2.50 0.00	70.34 2.05 0.00	67.16 1.70 0.00	66.54 1.24 0.00	63.64 0.82 0.00	59.85 0.47 0.00	60.90 0.66 0.00	58.58 0.52 0.00	53.03 0.47 0.00	47.27 0.33 0.00
BLUE_CIRC_CHEM_DRP 24182	47.86 1.21 0.00	40.71 1.15 0.00	40.26 1.17 0.00	38.30 1.04 0.00	38.38 1.08 0.00	39.05 1.10 0.00	41.65 1.17 0.00	49.76 1.31 0.00	55.77 1.41 0.00	61.94 1.75 0.00	63.91 1.86 0.00	67.54 2.35 0.00	70.16 2.31 0.00	72.54 2.72 0.00	72.23 2.71 0.00	71.02 2.73 0.00	68.20 2.75 0.00	67.91 2.61 0.00	65.02 2.20 0.00	61.39 2.02 0.00	62.23 1.99 0.00	59.86 1.80 0.00	54.14 1.58 0.00	48.30 1.36 0.00
BOC_GAS_DRP 24189	47.72 1.07 0.00	40.63 1.07 0.00	40.18 1.09 0.00	38.30 1.04 0.00	38.35 1.04 0.00	39.01 1.06 0.00	41.61 1.13 0.00	49.62 1.16 0.00	55.72 1.36 0.00	61.81 1.63 0.00	63.64 1.74 0.15	67.15 2.15 0.19	69.54 2.10 0.42	71.51 2.30 0.61	70.85 2.29 0.96	69.59 2.39 1.09	66.57 2.36 1.24	66.67 2.29 0.92	64.34 2.01 0.50	60.86 1.90 0.41	61.83 1.87 0.28	59.48 1.74 0.32	53.84 1.42 0.13	48.06 1.13 0.00
BORALEX_4TH_BRANCH 23824	49.16 2.52 0.00	41.98 2.41 0.00	41.51 2.42 0.00	39.49 2.24 0.00	39.58 2.28 0.00	40.26 2.31 0.00	43.02 2.55 0.00	50.83 2.37 0.00	57.30 2.94 0.00	63.74 3.55 0.00	66.33 3.85 -0.43	70.16 4.43 -0.54	73.51 4.48 -1.18	76.37 4.82 -1.73	77.11 4.87 -2.73	76.11 4.71 -3.11	73.62 4.65 -3.52	72.49 4.57 -2.62	68.45 4.21 -1.41	64.41 3.86 -1.18	64.89 3.86 -0.79	62.44 3.48 -0.90	55.73 2.79 -0.38	49.47 2.53 0.00
BOWLINE___1 23526	49.68 3.03 0.00	41.90 2.33 0.00	41.24 2.15 0.00	39.27 2.01 0.00	39.32 2.01 0.00	39.96 2.01 0.00	43.06 2.59 0.00	51.89 3.44 0.00	58.49 4.13 0.00	65.06 4.88 0.00	71.50 5.52 -3.93	76.52 6.39 -4.94	85.17 6.51 -10.81	92.39 6.70 -15.87	101.24 6.74 -24.98	103.58 6.83 -28.46	104.25 6.55 -32.25	95.86 6.60 -23.96	81.87 6.09 -12.95	75.81 5.64 -10.80	73.06 5.54 -7.28	71.58 5.28 -8.24	60.53 4.47 -3.50	50.18 3.24 0.00

BOWLINE___2 23595	49.68 3.03 0.00	41.90 2.33 0.00	41.24 2.15 0.00	39.27 2.01 0.00	39.32 2.01 0.00	39.96 2.01 0.00	43.06 2.59 0.00	51.89 3.44 0.00	58.49 4.13 0.00	65.06 4.88 0.00	71.51 5.52 -3.93	76.53 6.39 -4.95	85.18 6.51 -10.82	92.39 6.70 -15.87	101.25 6.74 -24.99	103.59 6.83 -28.47	104.26 6.55 -32.26	95.87 6.60 -23.97	81.87 6.09 -12.95	75.82 5.64 -10.80	73.06 5.54 -7.28	71.58 5.28 -8.24	60.53 4.47 -3.50	50.18 3.24 0.00
BROOKHAVEN___DRP 24191	59.53 4.90 -7.99	63.21 4.35 -19.30	59.16 4.18 -15.89	48.88 3.91 -7.71	46.49 3.92 -5.27	41.91 3.95 -0.02	61.31 4.65 -16.18	53.89 5.43 -0.01	63.09 6.41 -2.32	67.36 7.16 -0.01	74.08 7.82 -4.21	78.96 8.47 -5.30	88.11 8.68 -11.58	96.03 9.22 -17.00	105.03 8.76 -26.75	107.30 8.54 -30.48	108.31 8.31 -34.54	99.59 8.62 -25.67	85.18 8.48 -13.88	78.54 7.60 -11.56	75.14 7.11 -7.79	73.85 6.97 -8.82	66.89 6.46 -7.87	64.26 5.82 -11.50
BROOKLYN_NAVY_YARD 23515	50.47 3.82 0.00	42.57 3.01 0.00	41.90 2.81 0.00	39.83 2.57 0.00	39.91 2.61 0.00	40.49 2.54 0.00	43.71 3.24 0.00	52.67 4.22 0.00	64.23 5.06 -4.81	67.44 5.90 -1.35	72.71 6.45 -4.21	77.59 7.11 -5.29	86.55 7.12 -11.58	94.21 7.40 -16.99	103.64 7.37 -26.75	106.21 7.44 -30.47	107.19 7.20 -34.54	98.15 7.18 -25.66	83.29 6.60 -13.87	77.23 6.29 -11.56	74.30 6.27 -7.79	72.92 6.04 -8.82	66.54 5.36 -8.62	65.25 4.04 -14.27
BROOKLYN___ARMY_DRP 323595	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
BURROWS___LYONSDAL 23803	46.88 0.23 0.00	39.68 0.12 0.00	39.17 0.08 0.00	37.33 0.07 0.00	37.38 0.07 0.00	37.99 0.04 0.00	40.60 0.12 0.00	49.03 0.58 0.00	55.07 0.71 0.00	61.27 1.08 0.00	63.29 1.24 0.00	66.62 1.43 0.00	69.55 1.70 0.00	71.63 1.82 0.00	71.26 1.74 0.00	69.72 1.43 0.00	66.70 1.24 0.00	66.28 0.98 0.00	63.52 0.69 0.00	59.91 0.53 0.00	60.84 0.60 0.00	58.58 0.52 0.00	52.93 0.37 0.00	47.22 0.28 0.00
CALPINE_BETH_PAGE_GT4 24209	59.34 4.71 -7.99	62.62 3.76 -19.30	58.54 3.56 -15.89	48.28 3.32 -7.71	45.93 3.36 -5.27	41.34 3.38 -0.02	60.70 4.05 -16.18	53.74 5.28 -0.01	62.82 6.14 -2.32	67.36 7.16 -0.01	74.02 7.76 -4.21	78.83 8.34 -5.30	87.44 8.01 -11.58	94.98 8.17 -17.00	104.20 7.93 -26.75	106.55 7.79 -30.48	107.52 7.53 -34.54	98.67 7.71 -25.67	84.55 7.85 -13.88	78.42 7.48 -11.56	75.14 7.11 -7.79	73.85 6.97 -8.82	66.79 6.36 -7.87	63.41 4.98 -11.50
CALPINE_BETH_PAGE_GT_4 323586	59.34 4.71 -7.99	62.62 3.76 -19.30	58.54 3.56 -15.89	48.28 3.32 -7.71	45.93 3.36 -5.27	41.34 3.38 -0.02	60.70 4.05 -16.18	53.74 5.28 -0.01	62.82 6.14 -2.32	67.36 7.16 -0.01	74.02 7.76 -4.21	78.83 8.34 -5.30	87.44 8.01 -11.58	94.98 8.17 -17.00	104.20 7.93 -26.75	106.55 7.79 -30.48	107.52 7.53 -34.54	98.67 7.71 -25.67	84.55 7.85 -13.88	78.42 7.48 -11.56	75.14 7.11 -7.79	73.85 6.97 -8.82	66.79 6.36 -7.87	63.41 4.98 -11.50
CALPINE_BP_GT1 23823	59.34 4.71 -7.99	62.62 3.76 -19.30	58.54 3.56 -15.89	48.28 3.32 -7.71	45.93 3.36 -5.27	41.34 3.38 -0.02	60.70 4.05 -16.18	53.74 5.28 -0.01	62.82 6.14 -2.32	67.36 7.16 -0.01	74.02 7.76 -4.21	78.83 8.34 -5.30	87.44 8.01 -11.58	94.98 8.17 -17.00	104.20 7.93 -26.75	106.55 7.79 -30.48	107.52 7.53 -34.54	98.67 7.71 -25.67	84.55 7.85 -13.88	78.42 7.48 -11.56	75.14 7.11 -7.79	73.85 6.97 -8.82	66.79 6.36 -7.87	63.41 4.98 -11.50
CALSPAN___DRP 24200	41.98 -4.66 0.00	35.80 -3.76 0.00	35.38 -3.71 0.00	34.20 -3.05 0.00	34.06 -3.25 0.00	34.80 -3.15 0.00	36.10 -4.37 0.00	43.07 -5.38 0.00	48.54 -5.82 0.00	53.93 -6.26 0.00	58.08 -3.97 0.00	61.87 -3.32 0.00	64.86 -2.99 0.00	65.70 -4.12 0.00	65.63 -3.89 0.00	64.33 -3.96 0.00	61.46 -3.99 0.00	61.84 -3.46 0.00	58.68 -4.15 0.00	53.38 -6.00 0.00	53.67 -6.57 0.00	52.02 -6.04 0.00	47.36 -5.20 0.00	41.21 -5.73 0.00
CARR STREET_E_SYR 24060	45.76 -0.89 0.00	38.81 -0.75 0.00	38.31 -0.78 0.00	36.55 -0.71 0.00	36.59 -0.71 0.00	37.27 -0.68 0.00	39.66 -0.81 0.00	47.29 -1.16 0.00	52.95 -1.41 0.00	58.87 -1.32 0.00	61.18 -0.87 0.00	64.60 -0.59 0.00	67.44 -0.41 0.00	69.33 -0.49 0.00	68.96 -0.56 0.00	67.74 -0.55 0.00	64.87 -0.59 0.00	64.78 -0.52 0.00	61.88 -0.94 0.00	58.07 -1.31 0.00	58.79 -1.45 0.00	56.66 -1.39 0.00	51.35 -1.21 0.00	46.00 -0.94 0.00
CARTHAGE___PAPER 23857	46.92 0.28 0.00	39.64 0.08 0.00	39.13 0.04 0.00	37.29 0.04 0.00	37.34 0.04 0.00	37.87 -0.08 0.00	40.51 0.04 0.00	49.28 0.82 0.00	55.28 0.92 0.00	61.63 1.44 0.00	63.73 1.68 0.00	67.02 1.83 0.00	70.09 2.24 0.00	72.19 2.37 0.00	71.81 2.29 0.00	70.13 1.84 0.00	66.96 1.51 0.00	66.35 1.04 0.00	63.45 0.63 0.00	59.79 0.42 0.00	60.90 0.66 0.00	58.58 0.52 0.00	53.03 0.47 0.00	47.31 0.38 0.00
CE_DUNWOOD___DRP 24194	50.00 3.36 0.00	42.21 2.65 0.00	41.55 2.46 0.00	39.53 2.27 0.00	39.58 2.28 0.00	40.23 2.28 0.00	43.39 2.91 0.00	52.23 3.78 0.00	58.93 4.57 0.00	65.61 5.42 0.00	72.21 5.96 -4.21	77.20 6.71 -5.29	86.27 6.85 -11.57	93.85 7.05 -16.98	103.34 7.09 -26.74	105.92 7.17 -30.46	106.91 6.94 -34.52	97.87 6.92 -25.65	83.09 6.41 -13.86	76.93 6.00 -11.56	73.93 5.90 -7.79	72.51 5.63 -8.82	61.19 4.89 -3.74	50.55 3.61 0.00
CE_MILLWOOD___DRP 24193	49.86 3.22 0.00	42.09 2.53 0.00	41.44 2.35 0.00	39.42 2.16 0.00	39.47 2.16 0.00	40.11 2.16 0.00	43.23 2.75 0.00	52.09 3.63 0.00	58.76 4.40 0.00	65.37 5.18 0.00	72.01 5.77 -4.18	76.97 6.52 -5.26	86.01 6.65 -11.51	93.63 6.91 -16.90	103.00 6.88 -26.60	105.56 6.97 -30.30	106.54 6.74 -34.34	97.61 6.79 -25.52	82.90 6.28 -13.79	76.69 5.82 -11.50	73.71 5.72 -7.75	72.29 5.46 -8.77	61.02 4.73 -3.72	50.41 3.47 0.00
CE_NYC2_DRP 24202	50.62 3.96 -0.01	42.70 3.13 -0.01	42.03 2.93 -0.01	39.98 2.72 -0.01	40.03 2.72 -0.01	40.69 2.73 -0.01	43.88 3.40 -0.01	52.87 4.41 -0.01	64.49 5.16 -4.97	67.61 6.02 -1.40	72.65 6.39 -4.21	77.33 6.85 -5.29	86.28 6.85 -11.58	93.86 7.05 -16.99	103.29 7.02 -26.75	105.87 7.10 -30.47	106.87 6.87 -34.54	97.82 6.86 -25.66	83.04 6.35 -13.87	77.11 6.17 -11.56	74.36 6.33 -7.79	73.21 6.33 -8.82	66.90 5.57 -8.77	65.89 4.22 -14.72
CE_NYC_DRP 24195	50.52 3.87 0.00	42.57 3.01 0.00	41.90 2.81 0.00	39.86 2.61 0.00	39.95 2.65 0.00	40.57 2.62 0.00	43.75 3.28 0.00	52.76 4.31 0.00	64.31 5.16 -4.78	67.55 6.02 -1.35	72.84 6.58 -4.21	77.72 7.24 -5.29	86.76 7.33 -11.58	94.42 7.61 -16.99	103.85 7.58 -26.75	106.41 7.65 -30.47	107.32 7.33 -34.54	98.28 7.31 -25.66	83.48 6.79 -13.87	77.35 6.41 -11.56	74.42 6.39 -7.79	73.03 6.15 -8.82	66.56 5.41 -8.58	65.25 4.13 -14.18
CHAT_HIGH_FALL_HYD 323578	45.94 -0.70 0.00	38.93 -0.63 0.00	38.46 -0.63 0.00	36.62 -0.63 0.00	36.71 -0.60 0.00	37.30 -0.65 0.00	39.83 -0.65 0.00	48.02 -0.44 0.00	53.82 -0.54 0.00	59.35 -0.84 0.00	60.50 -1.55 0.00	62.91 -2.28 0.00	65.41 -2.44 0.00	67.37 -2.44 0.00	67.16 -2.36 0.00	65.70 -2.60 0.00	62.97 -2.49 0.00	62.76 -2.55 0.00	60.82 -2.01 0.00	57.95 -1.42 0.00	59.04 -1.20 0.00	56.72 -1.34 0.00	51.51 -1.05 0.00	46.33 -0.61 0.00

CH_MIDHUDSON___DRP 24192	49.72 3.08 0.00	41.98 2.41 0.00	41.36 2.27 0.00	39.34 2.09 0.00	39.39 2.09 0.00	40.07 2.13 0.00	43.15 2.67 0.00	51.99 3.54 0.00	58.60 4.24 0.00	65.25 5.06 0.00	70.76 5.58 -3.12	75.58 6.45 -3.93	83.10 6.65 -8.60	89.35 6.91 -12.62	96.26 6.88 -19.86	97.88 6.97 -22.63	97.78 6.68 -25.64	91.02 6.66 -19.06	79.28 6.16 -10.30	73.66 5.70 -8.59	71.69 5.66 -5.79	69.95 5.34 -6.55	59.91 4.57 -2.78	50.27 3.33 0.00
CH_MISC_IPPS 23765	49.68 3.03 0.00	41.94 2.37 0.00	41.28 2.19 0.00	39.27 2.01 0.00	39.35 2.05 0.00	40.00 2.05 0.00	43.10 2.63 0.00	52.09 3.63 0.00	58.76 4.40 0.00	65.43 5.24 0.00	71.15 5.83 -3.26	76.08 6.78 -4.11	83.82 6.99 -8.98	90.33 7.33 -13.18	97.64 7.37 -20.75	99.37 7.44 -23.64	99.25 7.00 -26.79	92.26 7.05 -19.91	80.05 6.47 -10.76	74.28 5.94 -8.97	72.19 5.90 -6.05	70.53 5.63 -6.84	60.25 4.78 -2.91	50.32 3.38 0.00
CH_RES_BVR_FALLS 23983	46.50 -0.14 0.00	39.44 -0.12 0.00	38.97 -0.12 0.00	37.14 -0.11 0.00	37.19 -0.11 0.00	37.80 -0.15 0.00	40.31 -0.16 0.00	48.40 -0.05 0.00	54.25 -0.11 0.00	60.01 -0.18 0.00	61.74 -0.31 0.00	64.67 -0.52 0.00	67.31 -0.54 0.00	69.33 -0.49 0.00	69.03 -0.49 0.00	67.74 -0.55 0.00	64.93 -0.52 0.00	64.78 -0.52 0.00	62.39 -0.44 0.00	59.08 -0.30 0.00	60.00 -0.24 0.00	57.77 -0.29 0.00	52.35 -0.21 0.00	46.80 -0.14 0.00
CH_RES_NIAGARA 23895	42.31 -4.34 0.00	36.16 -3.40 0.00	35.77 -3.32 0.00	34.61 -2.65 0.00	34.43 -2.87 0.00	35.18 -2.77 0.00	36.35 -4.13 0.00	43.17 -5.28 0.00	48.71 -5.65 0.00	54.05 -6.14 0.00	58.39 -3.66 0.00	62.19 -3.00 0.00	65.20 -2.65 0.00	65.98 -3.84 0.00	65.90 -3.61 0.00	64.60 -3.69 0.00	61.72 -3.73 0.00	62.10 -3.20 0.00	58.93 -3.90 0.00	53.38 -6.00 0.00	53.73 -6.51 0.00	52.14 -5.92 0.00	47.72 -4.84 0.00	41.49 -5.44 0.00
CH_RES_SYRACUSE 23985	46.08 -0.56 0.00	39.05 -0.51 0.00	38.54 -0.55 0.00	36.77 -0.48 0.00	36.78 -0.52 0.00	37.49 -0.46 0.00	39.91 -0.57 0.00	47.53 -0.92 0.00	53.27 -1.09 0.00	59.35 -0.84 0.00	61.68 -0.37 0.00	65.13 -0.07 0.00	68.05 0.20 0.00	70.10 0.28 0.00	69.73 0.21 0.00	68.50 0.20 0.00	65.59 0.13 0.00	65.43 0.13 0.00	62.39 -0.44 0.00	58.48 -0.89 0.00	59.28 -0.96 0.00	57.07 -0.99 0.00	51.61 -0.95 0.00	46.37 -0.56 0.00
COLONIE_LFGE___ 323577	48.70 2.05 0.00	41.58 2.02 0.00	41.04 1.95 0.00	39.01 1.75 0.00	39.13 1.83 0.00	39.81 1.86 0.00	42.46 1.98 0.00	50.34 1.89 0.00	56.70 2.34 0.00	63.02 2.83 0.00	65.32 3.04 -0.23	69.06 3.59 -0.28	72.00 3.53 -0.62	74.85 4.12 -0.91	74.99 4.03 -1.44	73.82 3.89 -1.64	71.30 3.99 -1.86	70.53 3.85 -1.38	67.09 3.52 -0.75	63.14 3.15 -0.62	63.79 3.13 -0.42	61.49 2.96 -0.47	55.07 2.31 -0.20	49.05 2.11 0.00
CORNELL_____ 23752	44.31 -2.33 0.00	37.47 -2.10 0.00	36.94 -2.15 0.00	35.21 -2.05 0.00	35.25 -2.05 0.00	35.98 -1.97 0.00	38.37 -2.10 0.00	45.93 -2.52 0.00	51.70 -2.66 0.00	57.72 -2.47 0.00	60.31 -1.74 0.00	63.89 -1.30 0.00	67.04 -0.81 0.00	69.26 -0.56 0.00	68.68 -0.83 0.00	67.40 -0.89 0.00	64.41 -1.05 0.00	64.39 -0.91 0.00	60.94 -1.88 0.00	56.82 -2.55 0.00	57.53 -2.71 0.00	55.27 -2.79 0.00	49.77 -2.79 0.00	44.59 -2.35 0.00
COXSACKIE___GT 23611	49.58 2.94 0.00	42.13 2.57 0.00	41.47 2.38 0.00	39.45 2.20 0.00	39.58 2.28 0.00	40.26 2.31 0.00	43.19 2.71 0.00	52.13 3.68 0.00	58.71 4.35 0.00	65.37 5.18 0.00	69.12 5.71 -1.36	73.88 6.98 -1.71	78.86 7.26 -3.75	83.90 8.59 -5.50	86.79 8.62 -8.65	86.82 8.67 -9.86	84.48 7.85 -11.17	81.44 7.84 -8.30	73.85 6.53 -4.49	68.93 5.82 -3.74	68.61 5.84 -2.52	66.43 5.52 -2.85	58.29 4.52 -1.21	50.51 3.57 0.00
CRESCENT___HYD 24018	48.70 2.05 0.00	41.58 2.02 0.00	41.04 1.95 0.00	39.01 1.75 0.00	39.13 1.83 0.00	39.81 1.86 0.00	42.46 1.98 0.00	50.34 1.89 0.00	56.70 2.34 0.00	63.02 2.83 0.00	65.32 3.04 -0.23	69.06 3.59 -0.28	72.00 3.53 -0.62	74.85 4.12 -0.91	74.99 4.03 -1.44	73.82 3.89 -1.64	71.30 3.99 -1.86	70.53 3.85 -1.38	67.09 3.52 -0.75	63.14 3.15 -0.62	63.79 3.13 -0.42	61.49 2.96 -0.47	55.07 2.31 -0.20	49.05 2.11 0.00
CRUCIBLE_METL_DRP 24180	46.08 -0.56 0.00	39.05 -0.51 0.00	38.54 -0.55 0.00	36.77 -0.48 0.00	36.78 -0.52 0.00	37.49 -0.46 0.00	39.91 -0.57 0.00	47.53 -0.92 0.00	53.27 -1.09 0.00	59.35 -0.84 0.00	61.68 -0.37 0.00	65.13 -0.07 0.00	68.05 0.20 0.00	70.10 0.28 0.00	69.73 0.21 0.00	68.50 0.20 0.00	65.59 0.13 0.00	65.43 0.13 0.00	62.39 -0.44 0.00	58.48 -0.89 0.00	59.28 -0.96 0.00	57.07 -0.99 0.00	51.61 -0.95 0.00	46.37 -0.56 0.00
DANSKAMMER___1 23586	49.68 3.03 0.00	41.94 2.37 0.00	41.28 2.19 0.00	39.27 2.01 0.00	39.35 2.05 0.00	40.00 2.05 0.00	43.10 2.63 0.00	52.09 3.63 0.00	58.76 4.40 0.00	65.43 5.24 0.00	71.15 5.83 -3.26	76.08 6.78 -4.11	83.82 6.99 -8.98	90.33 7.33 -13.18	97.64 7.37 -20.75	99.37 7.44 -23.64	99.25 7.00 -26.79	92.26 7.05 -19.91	80.05 6.47 -10.76	74.28 5.94 -8.97	72.19 5.90 -6.05	70.53 5.63 -6.84	60.25 4.78 -2.91	50.32 3.38 0.00
DANSKAMMER___2 23589	49.68 3.03 0.00	41.94 2.37 0.00	41.28 2.19 0.00	39.27 2.01 0.00	39.35 2.05 0.00	40.00 2.05 0.00	43.10 2.63 0.00	52.09 3.63 0.00	58.76 4.40 0.00	65.43 5.24 0.00	71.15 5.83 -3.26	76.08 6.78 -4.11	83.82 6.99 -8.98	90.33 7.33 -13.18	97.64 7.37 -20.75	99.37 7.44 -23.64	99.25 7.00 -26.79	92.26 7.05 -19.91	80.05 6.47 -10.76	74.28 5.94 -8.97	72.19 5.90 -6.05	70.53 5.63 -6.84	60.25 4.78 -2.91	50.32 3.38 0.00
DANSKAMMER___3 23590	49.68 3.03 0.00	41.94 2.37 0.00	41.28 2.19 0.00	39.27 2.01 0.00	39.35 2.05 0.00	40.00 2.05 0.00	43.10 2.63 0.00	52.09 3.63 0.00	58.76 4.40 0.00	65.43 5.24 0.00	71.15 5.83 -3.26	76.08 6.78 -4.11	83.82 6.99 -8.98	90.33 7.33 -13.18	97.64 7.37 -20.75	99.37 7.44 -23.64	99.25 7.00 -26.79	92.26 7.05 -19.91	80.05 6.47 -10.76	74.28 5.94 -8.97	72.19 5.90 -6.05	70.53 5.63 -6.84	60.25 4.78 -2.91	50.32 3.38 0.00
DANSKAMMER___4 23591	49.68 3.03 0.00	41.94 2.37 0.00	41.28 2.19 0.00	39.27 2.01 0.00	39.35 2.05 0.00	40.00 2.05 0.00	43.10 2.63 0.00	52.09 3.63 0.00	58.76 4.40 0.00	65.43 5.24 0.00	71.15 5.83 -3.26	76.08 6.78 -4.11	83.82 6.99 -8.98	90.33 7.33 -13.18	97.64 7.37 -20.75	99.37 7.44 -23.64	99.25 7.00 -26.79	92.26 7.05 -19.91	80.05 6.47 -10.76	74.28 5.94 -8.97	72.19 5.90 -6.05	70.53 5.63 -6.84	60.25 4.78 -2.91	50.32 3.38 0.00
DANSKAMMER___DIESEL 23592	49.68 3.03 0.00	41.94 2.37 0.00	41.28 2.19 0.00	39.27 2.01 0.00	39.35 2.05 0.00	40.00 2.05 0.00	43.10 2.63 0.00	52.09 3.63 0.00	58.76 4.40 0.00	65.43 5.24 0.00	71.15 5.83 -3.26	76.08 6.78 -4.11	83.82 6.99 -8.98	90.33 7.33 -13.18	97.64 7.37 -20.75	99.37 7.44 -23.64	99.25 7.00 -26.79	92.26 7.05 -19.91	80.05 6.47 -10.76	74.28 5.94 -8.97	72.19 5.90 -6.05	70.53 5.63 -6.84	60.25 4.78 -2.91	50.32 3.38 0.00
DASHVILLE___HYD 23610	49.96 3.31 0.00	42.13 2.57 0.00	41.47 2.38 0.00	39.45 2.20 0.00	39.54 2.24 0.00	40.19 2.24 0.00	43.31 2.83 0.00	52.38 3.92 0.00	59.09 4.73 0.00	65.85 5.66 0.00	70.53 6.33 -2.15	75.26 7.37 -2.71	81.37 7.60 -5.92	86.54 8.03 -8.69	91.26 8.06 -13.68	92.00 8.13 -15.58	90.77 7.66 -17.66	86.13 7.71 -13.12	76.95 7.04 -7.09	71.70 6.41 -5.91	70.61 6.39 -3.99	68.66 6.10 -4.51	59.63 5.15 -1.92	50.65 3.71 0.00

DOGLEVILLE___HYD 23807	48.51 1.87 0.00	41.07 1.50 0.00	40.54 1.45 0.00	38.63 1.38 0.00	38.68 1.38 0.00	39.35 1.40 0.00	42.05 1.58 0.00	50.68 2.23 0.00	57.08 2.72 0.00	63.38 3.19 0.00	65.65 3.60 0.00	69.10 3.91 0.00	72.26 4.41 0.00	74.77 4.96 0.00	74.39 4.87 0.00	73.07 4.78 0.00	70.04 4.58 0.00	69.81 4.51 0.00	66.66 3.83 0.00	62.82 3.44 0.00	63.67 3.43 0.00	61.31 3.25 0.00	55.24 2.68 0.00	49.19 2.25 0.00
DUNKIRK___1 23563	39.83 -6.81 0.00	33.75 -5.82 0.00	33.38 -5.71 0.00	32.19 -5.07 0.00	32.08 -5.22 0.00	32.75 -5.20 0.00	34.24 -6.23 0.00	41.18 -7.27 0.00	46.15 -8.21 0.00	51.34 -8.85 0.00	55.10 -6.95 0.00	59.06 -6.13 0.00	61.95 -5.90 0.00	62.70 -7.12 0.00	62.64 -6.88 0.00	61.53 -6.76 0.00	58.84 -6.61 0.00	59.23 -6.07 0.00	56.29 -6.53 0.00	51.42 -7.96 0.00	51.51 -8.73 0.00	49.81 -8.24 0.00	44.99 -7.57 0.00	39.15 -7.79 0.00
DUNKIRK___2 23564	39.83 -6.81 0.00	33.75 -5.82 0.00	33.38 -5.71 0.00	32.19 -5.07 0.00	32.08 -5.22 0.00	32.75 -5.20 0.00	34.24 -6.23 0.00	41.18 -7.27 0.00	46.15 -8.21 0.00	51.34 -8.85 0.00	55.10 -6.95 0.00	59.06 -6.13 0.00	61.95 -5.90 0.00	62.70 -7.12 0.00	62.64 -6.88 0.00	61.53 -6.76 0.00	58.84 -6.61 0.00	59.23 -6.07 0.00	56.29 -6.53 0.00	51.42 -7.96 0.00	51.51 -8.73 0.00	49.81 -8.24 0.00	44.99 -7.57 0.00	39.15 -7.79 0.00
DUNKIRK___3 23565	40.35 -6.30 0.00	34.22 -5.34 0.00	33.81 -5.28 0.00	32.60 -4.66 0.00	32.49 -4.81 0.00	33.20 -4.74 0.00	34.73 -5.75 0.00	41.67 -6.78 0.00	46.75 -7.61 0.00	51.94 -8.25 0.00	55.78 -6.27 0.00	59.71 -5.48 0.00	62.63 -5.22 0.00	63.46 -6.35 0.00	63.33 -6.19 0.00	62.21 -6.08 0.00	59.43 -6.02 0.00	59.82 -5.49 0.00	56.92 -5.91 0.00	51.95 -7.42 0.00	52.11 -8.13 0.00	50.34 -7.72 0.00	45.52 -7.04 0.00	39.66 -7.28 0.00
DUNKIRK___4 23566	40.35 -6.30 0.00	34.22 -5.34 0.00	33.81 -5.28 0.00	32.60 -4.66 0.00	32.49 -4.81 0.00	33.20 -4.74 0.00	34.73 -5.75 0.00	41.67 -6.78 0.00	46.75 -7.61 0.00	51.94 -8.25 0.00	55.78 -6.27 0.00	59.71 -5.48 0.00	62.63 -5.22 0.00	63.46 -6.35 0.00	63.33 -6.19 0.00	62.21 -6.08 0.00	59.43 -6.02 0.00	59.82 -5.49 0.00	56.92 -5.91 0.00	51.95 -7.42 0.00	52.11 -8.13 0.00	50.34 -7.72 0.00	45.52 -7.04 0.00	39.66 -7.28 0.00
EAST HAMPTON___GT 23717	61.30 6.67 -7.99	64.76 5.89 -19.30	60.65 5.67 -15.89	50.25 5.29 -7.71	47.87 5.30 -5.27	43.35 5.39 -0.02	62.80 6.15 -16.18	55.73 7.27 -0.01	65.37 8.70 -2.32	70.19 9.99 -0.01	77.31 11.05 -4.21	82.68 12.19 -5.30	92.05 12.62 -11.58	101.20 14.38 -17.00	110.31 14.04 -26.75	112.56 13.79 -30.48	113.41 13.42 -34.54	104.62 13.65 -25.67	88.89 12.19 -13.88	81.74 10.81 -11.56	78.28 10.24 -7.79	76.69 9.81 -8.82	69.31 8.88 -7.87	66.51 8.07 -11.50
EAST RIVER___6 23660	50.61 3.96 0.00	42.65 3.09 0.00	41.98 2.89 0.00	39.94 2.68 0.00	39.99 2.69 0.00	40.60 2.66 0.00	43.79 3.32 0.00	52.76 4.31 0.00	64.39 5.22 -4.81	67.62 6.08 -1.35	72.90 6.64 -4.21	77.79 7.30 -5.29	86.89 7.46 -11.58	94.49 7.68 -16.99	103.85 7.58 -26.75	106.41 7.65 -30.47	107.39 7.40 -34.54	98.34 7.38 -25.66	83.60 6.91 -13.87	77.41 6.47 -11.56	74.48 6.45 -7.79	73.09 6.21 -8.82	66.64 5.47 -8.61	65.43 4.22 -14.27
EAST RIVER___7 23524	50.61 3.96 0.00	42.65 3.09 0.00	41.98 2.89 0.00	39.94 2.68 0.00	39.99 2.69 0.00	40.60 2.66 0.00	43.79 3.32 0.00	52.76 4.31 0.00	64.39 5.22 -4.81	67.62 6.08 -1.35	72.90 6.64 -4.21	77.79 7.30 -5.29	86.89 7.46 -11.58	94.49 7.68 -16.99	103.85 7.58 -26.75	106.41 7.65 -30.47	107.39 7.40 -34.54	98.34 7.38 -25.66	83.60 6.91 -13.87	77.41 6.47 -11.56	74.48 6.45 -7.79	73.09 6.21 -8.82	66.64 5.47 -8.61	65.43 4.22 -14.27
EAST_HAMPTON___DIESEL 23722	61.30 6.67 -7.99	64.76 5.89 -19.30	60.65 5.67 -15.89	50.25 5.29 -7.71	47.87 5.30 -5.27	43.35 5.39 -0.02	62.80 6.15 -16.18	55.73 7.27 -0.01	65.37 8.70 -2.32	70.19 9.99 -0.01	77.31 11.05 -4.21	82.68 12.19 -5.30	92.05 12.62 -11.58	101.20 14.38 -17.00	110.31 14.04 -26.75	112.56 13.79 -30.48	113.41 13.42 -34.54	104.62 13.65 -25.67	88.89 12.19 -13.88	81.74 10.81 -11.56	78.28 10.24 -7.79	76.69 9.81 -8.82	69.31 8.88 -7.87	66.51 8.07 -11.50
EAST_RIVER___1 323558	50.52 3.87 0.00	42.57 3.01 0.00	41.90 2.81 0.00	39.86 2.61 0.00	39.95 2.65 0.00	40.57 2.62 0.00	43.75 3.28 0.00	52.76 4.31 0.00	64.31 5.16 -4.78	67.55 6.02 -1.35	72.84 6.58 -4.21	77.72 7.24 -5.29	86.76 7.33 -11.58	94.42 7.61 -16.99	103.85 7.58 -26.75	106.41 7.65 -30.47	107.32 7.33 -34.54	98.28 7.31 -25.66	83.48 6.79 -13.87	77.35 6.41 -11.56	74.42 6.39 -7.79	73.03 6.15 -8.82	66.56 5.41 -8.58	65.25 4.13 -14.18
EAST_RIVER___2 323559	50.61 3.96 0.00	42.65 3.09 0.00	41.98 2.89 0.00	39.94 2.68 0.00	39.99 2.69 0.00	40.60 2.66 0.00	43.79 3.32 0.00	52.76 4.31 0.00	64.39 5.22 -4.81	67.62 6.08 -1.35	72.90 6.64 -4.21	77.79 7.30 -5.29	86.89 7.46 -11.58	94.49 7.68 -16.99	103.85 7.58 -26.75	106.41 7.65 -30.47	107.39 7.40 -34.54	98.34 7.38 -25.66	83.60 6.91 -13.87	77.41 6.47 -11.56	74.48 6.45 -7.79	73.09 6.21 -8.82	66.64 5.47 -8.61	65.43 4.22 -14.27
ELEC_TRO_TEK 24086	58.60 3.96 -7.99	61.99 3.13 -19.30	57.95 2.97 -15.89	47.68 2.72 -7.71	45.33 2.76 -5.27	40.74 2.77 -0.02	60.05 3.40 -16.18	52.97 4.51 -0.01	61.95 5.27 -2.32	66.28 6.08 -0.01	72.84 6.58 -4.21	77.66 7.17 -5.30	86.62 7.19 -11.58	94.14 7.33 -17.00	103.43 7.16 -26.75	105.80 7.03 -30.48	106.80 6.81 -34.54	97.89 6.92 -25.67	83.74 7.04 -13.88	77.41 6.47 -11.56	74.24 6.20 -7.79	72.98 6.10 -8.82	65.95 5.52 -7.87	62.66 4.22 -11.50
E_CANADA_CAP_HY 24051	50.19 3.54 0.00	42.73 3.16 0.00	42.30 3.21 0.00	39.83 2.57 0.00	40.06 2.76 0.00	40.83 2.88 0.00	43.55 3.08 0.00	51.80 3.34 0.00	58.22 3.86 0.00	64.76 4.57 0.00	67.02 4.96 0.00	70.93 5.74 0.00	71.04 3.19 0.00	74.15 4.33 0.00	73.62 4.10 0.00	72.11 3.82 0.00	69.58 4.12 0.00	68.83 3.53 0.00	65.72 2.89 0.00	61.87 2.49 0.00	62.77 2.53 0.00	60.21 2.15 0.00	54.24 1.68 0.00	49.05 2.11 0.00
E_CANADA_MHWK_HY 24050	48.51 1.87 0.00	41.07 1.50 0.00	40.54 1.45 0.00	38.63 1.38 0.00	38.68 1.38 0.00	39.35 1.40 0.00	42.05 1.58 0.00	50.68 2.23 0.00	57.08 2.72 0.00	63.38 3.19 0.00	65.65 3.60 0.00	69.10 3.91 0.00	72.26 4.41 0.00	74.77 4.96 0.00	74.39 4.87 0.00	73.07 4.78 0.00	70.04 4.58 0.00	69.81 4.51 0.00	66.66 3.83 0.00	62.82 3.44 0.00	63.67 3.43 0.00	61.31 3.25 0.00	55.24 2.68 0.00	49.19 2.25 0.00
E_FISHKILL___LBMP 23776	49.63 2.99 0.00	41.94 2.37 0.00	41.32 2.23 0.00	39.31 2.05 0.00	39.35 2.05 0.00	40.00 2.05 0.00	43.06 2.59 0.00	51.80 3.34 0.00	58.44 4.08 0.00	65.00 4.82 0.00	71.63 5.34 -4.24	76.59 6.06 -5.33	85.68 6.17 -11.66	93.35 6.42 -17.11	102.85 6.40 -26.94	105.46 6.49 -30.69	106.45 6.22 -34.78	97.41 6.27 -25.84	82.57 5.78 -13.96	76.36 5.34 -11.64	73.39 5.30 -7.85	71.99 5.05 -8.88	60.69 4.36 -3.77	50.13 3.19 0.00
FAR ROCKAWAY___4 23548	59.81 5.18 -7.99	62.78 3.92 -19.30	58.85 3.87 -15.89	48.54 3.58 -7.71	46.15 3.58 -5.27	41.46 3.49 -0.02	60.86 4.21 -16.18	53.94 5.48 -0.01	63.04 6.36 -2.32	67.36 7.16 -0.01	73.71 7.45 -4.21	77.85 7.37 -5.30	86.62 7.19 -11.58	94.07 7.26 -17.00	103.36 7.09 -26.75	105.73 6.97 -30.48	106.80 6.81 -34.54	97.89 6.92 -25.67	83.93 7.23 -13.88	77.71 6.77 -11.56	74.42 6.39 -7.79	74.14 7.26 -8.82	67.37 6.94 -7.87	64.07 5.63 -11.50

FARRAGUT___LBMP 323566	50.42 3.78 0.00	42.53 2.97 0.00	41.87 2.78 0.00	39.83 2.57 0.00	39.88 2.57 0.00	40.49 2.54 0.00	43.71 3.24 0.00	52.67 4.22 0.00	64.23 5.06 -4.81	67.44 5.90 -1.35	72.71 6.45 -4.21	77.59 7.11 -5.29	86.62 7.19 -11.58	94.21 7.40 -16.99	103.64 7.37 -26.75	106.21 7.44 -30.47	107.19 7.20 -34.54	98.15 7.18 -25.66	83.35 6.66 -13.87	77.23 6.29 -11.56	74.30 6.27 -7.79	72.97 6.10 -8.82	66.54 5.36 -8.62	65.25 4.04 -14.27
FENNER___WINDPWR 24204	46.78 0.14 0.00	39.60 0.04 0.00	39.09 0.00 0.00	37.26 0.00 0.00	37.30 0.00 0.00	37.95 0.00 0.00	40.51 0.04 0.00	48.65 0.19 0.00	54.69 0.33 0.00	60.85 0.66 0.00	63.17 1.12 0.00	66.69 1.50 0.00	69.68 1.83 0.00	71.91 2.09 0.00	71.40 1.88 0.00	70.00 1.71 0.00	66.96 1.51 0.00	66.74 1.44 0.00	63.71 0.88 0.00	59.85 0.47 0.00	60.66 0.42 0.00	58.35 0.29 0.00	52.67 0.11 0.00	47.08 0.14 0.00
FIBERTEK___ENERGY 23856	46.08 -0.56 0.00	39.05 -0.51 0.00	38.54 -0.55 0.00	36.77 -0.48 0.00	36.78 -0.52 0.00	37.49 -0.46 0.00	39.91 -0.57 0.00	47.53 -0.92 0.00	53.27 -1.09 0.00	59.35 -0.84 0.00	61.68 -0.37 0.00	65.13 -0.07 0.00	68.05 0.20 0.00	70.10 0.28 0.00	69.73 0.21 0.00	68.50 0.20 0.00	65.59 0.13 0.00	65.43 0.13 0.00	62.39 -0.44 0.00	58.48 -0.89 0.00	59.28 -0.96 0.00	57.07 -0.99 0.00	51.61 -0.95 0.00	46.37 -0.56 0.00
FITZPATRICK____ 23598	45.15 -1.49 0.00	38.30 -1.27 0.00	37.84 -1.25 0.00	36.10 -1.15 0.00	36.15 -1.16 0.00	36.77 -1.18 0.00	39.14 -1.34 0.00	46.66 -1.79 0.00	52.19 -2.17 0.00	57.84 -2.35 0.00	60.00 -2.05 0.00	63.23 -1.96 0.00	65.95 -1.90 0.00	67.79 -2.02 0.00	67.50 -2.02 0.00	66.31 -1.98 0.00	63.49 -1.96 0.00	63.34 -1.96 0.00	60.75 -2.07 0.00	57.12 -2.26 0.00	57.89 -2.35 0.00	55.79 -2.26 0.00	50.62 -1.94 0.00	45.34 -1.60 0.00
FORT ORANGE____ 23900	48.09 1.45 0.00	41.07 1.50 0.00	40.54 1.45 0.00	38.60 1.34 0.00	38.68 1.38 0.00	39.39 1.44 0.00	41.93 1.46 0.00	49.86 1.41 0.00	56.15 1.79 0.00	62.42 2.23 0.00	64.48 1.99 -0.44	68.22 2.48 -0.55	71.50 2.44 -1.20	74.45 2.86 -1.77	75.15 2.85 -2.78	74.19 2.73 -3.17	71.86 2.81 -3.59	70.58 2.61 -2.67	66.53 2.26 -1.44	62.66 2.08 -1.20	63.10 2.05 -0.81	60.89 1.92 -0.92	54.79 1.84 -0.39	48.53 1.60 0.00
FORT_DRUM_COGEN 23780	46.78 0.14 0.00	39.52 -0.04 0.00	39.01 -0.08 0.00	37.14 -0.11 0.00	37.23 -0.07 0.00	37.72 -0.23 0.00	40.35 -0.12 0.00	49.13 0.68 0.00	55.18 0.82 0.00	61.57 1.38 0.00	63.73 1.68 0.00	67.08 1.89 0.00	70.22 2.37 0.00	72.26 2.44 0.00	71.88 2.36 0.00	70.13 1.84 0.00	66.96 1.51 0.00	66.35 1.04 0.00	63.45 0.63 0.00	59.73 0.36 0.00	60.78 0.54 0.00	58.46 0.41 0.00	52.93 0.37 0.00	47.13 0.19 0.00
FPL_FAR_ROCK_GT1 24212	59.81 5.18 -7.99	62.78 3.92 -19.30	58.85 3.87 -15.89	48.54 3.58 -7.71	46.15 3.58 -5.27	41.46 3.49 -0.02	60.86 4.21 -16.18	53.94 5.48 -0.01	63.04 6.36 -2.32	67.36 7.16 -0.01	73.71 7.45 -4.21	77.85 7.37 -5.30	86.62 7.19 -11.58	94.07 7.26 -17.00	103.36 7.09 -26.75	105.73 6.97 -30.48	106.80 6.81 -34.54	97.89 6.92 -25.67	83.93 7.23 -13.88	77.71 6.77 -11.56	74.42 6.39 -7.79	74.14 7.26 -8.82	67.37 6.94 -7.87	64.07 5.63 -11.50
FPL_FAR_ROCK_GT2 23815	59.81 5.18 -7.99	62.78 3.92 -19.30	58.85 3.87 -15.89	48.54 3.58 -7.71	46.15 3.58 -5.27	41.46 3.49 -0.02	60.86 4.21 -16.18	53.94 5.48 -0.01	63.04 6.36 -2.32	67.36 7.16 -0.01	73.71 7.45 -4.21	77.85 7.37 -5.30	86.62 7.19 -11.58	94.07 7.26 -17.00	103.36 7.09 -26.75	105.73 6.97 -30.48	106.80 6.81 -34.54	97.89 6.92 -25.67	83.93 7.23 -13.88	77.71 6.77 -11.56	74.42 6.39 -7.79	74.14 7.26 -8.82	67.37 6.94 -7.87	64.07 5.63 -11.50
FRANKLIN_FALL_HYD 24054	46.50 -0.14 0.00	39.36 -0.20 0.00	38.89 -0.20 0.00	37.07 -0.19 0.00	37.15 -0.15 0.00	37.76 -0.19 0.00	40.39 -0.08 0.00	48.69 0.24 0.00	54.52 0.16 0.00	60.25 0.06 0.00	61.37 -0.68 0.00	63.82 -1.37 0.00	66.36 -1.49 0.00	68.42 -1.40 0.00	68.41 -1.11 0.00	66.86 -1.43 0.00	63.95 -1.51 0.00	63.41 -1.89 0.00	61.38 -1.45 0.00	58.54 -0.83 0.00	59.70 -0.54 0.00	57.42 -0.64 0.00	52.14 -0.42 0.00	47.03 0.09 0.00
FREEPORT_EQUS_GT1 23764	59.62 4.99 -7.99	62.86 4.00 -19.30	58.77 3.79 -15.89	48.47 3.50 -7.71	46.12 3.54 -5.27	41.53 3.57 -0.02	60.90 4.25 -16.18	54.03 5.57 -0.01	63.20 6.52 -2.32	67.72 7.52 -0.01	74.33 8.07 -4.21	79.03 8.54 -5.30	87.98 8.55 -11.58	95.75 8.94 -17.00	105.03 8.76 -26.75	107.30 8.54 -30.48	108.31 8.31 -34.54	99.39 8.42 -25.67	84.99 8.29 -13.88	78.72 7.78 -11.56	75.45 7.41 -7.79	74.08 7.20 -8.82	67.16 6.73 -7.87	63.79 5.35 -11.50
FULTON COGEN____ 23766	46.08 -0.56 0.00	39.05 -0.51 0.00	38.54 -0.55 0.00	36.77 -0.48 0.00	36.78 -0.52 0.00	37.46 -0.49 0.00	39.91 -0.57 0.00	47.58 -0.87 0.00	53.27 -1.09 0.00	59.29 -0.90 0.00	61.56 -0.50 0.00	65.00 -0.20 0.00	67.92 0.07 0.00	70.10 0.28 0.00	69.73 0.21 0.00	68.43 0.14 0.00	65.52 0.07 0.00	65.43 0.13 0.00	62.32 -0.50 0.00	58.48 -0.89 0.00	59.22 -1.02 0.00	57.07 -0.99 0.00	51.72 -0.84 0.00	46.52 -0.42 0.00
Freeport___CT2 23818	59.62 4.99 -7.99	62.86 4.00 -19.30	58.77 3.79 -15.89	48.47 3.50 -7.71	46.12 3.54 -5.27	41.53 3.57 -0.02	60.90 4.25 -16.18	54.03 5.57 -0.01	63.20 6.52 -2.32	67.72 7.52 -0.01	74.33 8.07 -4.21	79.03 8.54 -5.30	87.98 8.55 -11.58	95.75 8.94 -17.00	105.03 8.76 -26.75	107.30 8.54 -30.48	108.31 8.31 -34.54	99.39 8.42 -25.67	84.99 8.29 -13.88	78.72 7.78 -11.56	75.45 7.41 -7.79	74.08 7.20 -8.82	67.16 6.73 -7.87	63.79 5.35 -11.50
G.F.CEMENT___DRP 24184	49.21 2.57 0.00	41.98 2.41 0.00	41.36 2.27 0.00	39.16 1.90 0.00	39.32 2.01 0.00	40.04 2.09 0.00	42.90 2.43 0.00	50.54 2.08 0.00	57.08 2.72 0.00	63.26 3.07 0.00	65.82 3.41 -0.35	69.35 3.72 -0.44	72.35 3.53 -0.97	75.64 4.40 -1.43	76.01 4.24 -2.25	74.81 3.96 -2.56	72.68 4.32 -2.90	72.03 4.57 -2.16	68.26 4.27 -1.16	64.20 3.86 -0.97	64.69 3.80 -0.65	62.51 3.72 -0.74	55.66 2.79 -0.31	49.61 2.68 0.00
GARDENVILLE___LBMP 24039	41.79 -4.85 0.00	35.65 -3.92 0.00	35.26 -3.83 0.00	34.05 -3.20 0.00	33.91 -3.39 0.00	34.65 -3.30 0.00	35.98 -4.49 0.00	42.93 -5.52 0.00	48.33 -6.03 0.00	53.69 -6.50 0.00	57.83 -4.22 0.00	61.61 -3.59 0.00	64.66 -3.19 0.00	65.49 -4.33 0.00	65.42 -4.10 0.00	64.12 -4.17 0.00	61.27 -4.19 0.00	61.65 -3.66 0.00	58.49 -4.33 0.00	53.20 -6.17 0.00	53.49 -6.75 0.00	51.79 -6.27 0.00	47.20 -5.36 0.00	41.07 -5.87 0.00
GENERAL___MILLS 23808	41.98 -4.66 0.00	35.80 -3.76 0.00	35.38 -3.71 0.00	34.20 -3.05 0.00	34.06 -3.25 0.00	34.80 -3.15 0.00	36.10 -4.37 0.00	43.07 -5.38 0.00	48.54 -5.82 0.00	53.93 -6.26 0.00	58.08 -3.97 0.00	61.87 -3.32 0.00	64.86 -2.99 0.00	65.70 -4.12 0.00	65.63 -3.89 0.00	64.33 -3.96 0.00	61.46 -3.99 0.00	61.84 -3.46 0.00	58.68 -4.15 0.00	53.38 -6.00 0.00	53.67 -6.57 0.00	52.02 -6.04 0.00	47.36 -5.20 0.00	41.21 -5.73 0.00
GE_PLASTICS___DRP 24183	47.62 0.98 0.00	40.71 1.15 0.00	40.26 1.17 0.00	38.34 1.08 0.00	38.42 1.12 0.00	39.09 1.14 0.00	41.65 1.17 0.00	49.66 1.21 0.00	55.61 1.25 0.00	61.57 1.38 0.00	63.42 1.37 0.00	66.95 1.76 0.00	69.55 1.70 0.00	71.77 1.95 0.00	71.47 1.95 0.00	70.27 1.98 0.00	67.42 1.96 0.00	67.20 1.89 0.00	64.46 1.63 0.00	60.92 1.54 0.00	61.75 1.51 0.00	59.45 1.39 0.00	53.66 1.10 0.00	47.88 0.94 0.00

GILBOA___1 23756	47.86 1.21 0.00	40.59 1.03 0.00	40.34 1.25 0.00	38.41 1.15 0.00	38.46 1.16 0.00	39.12 1.18 0.00	41.61 1.13 0.00	49.81 1.36 0.00	55.99 1.63 0.00	62.24 2.05 0.00	63.44 2.17 0.78	66.81 2.61 0.98	68.21 2.51 2.15	69.31 2.65 3.16	67.18 2.64 4.98	65.49 2.87 5.67	61.85 2.81 6.42	63.34 2.81 4.77	62.70 2.45 2.58	59.60 2.37 2.15	61.08 2.29 1.45	58.62 2.21 1.64	53.65 1.79 0.70	48.25 1.31 0.00
GILBOA___2 23757	47.86 1.21 0.00	40.59 1.03 0.00	40.34 1.25 0.00	38.41 1.15 0.00	38.46 1.16 0.00	39.12 1.18 0.00	41.61 1.13 0.00	49.81 1.36 0.00	55.99 1.63 0.00	62.24 2.05 0.00	63.44 2.17 0.78	66.81 2.61 0.98	68.21 2.51 2.15	69.31 2.65 3.16	67.18 2.64 4.98	65.49 2.87 5.67	61.85 2.81 6.42	63.34 2.81 4.77	62.70 2.45 2.58	59.60 2.37 2.15	61.08 2.29 1.45	58.62 2.21 1.64	53.65 1.79 0.70	48.25 1.31 0.00
GILBOA___3 23758	47.86 1.21 0.00	40.59 1.03 0.00	40.34 1.25 0.00	38.41 1.15 0.00	38.46 1.16 0.00	39.12 1.18 0.00	41.61 1.13 0.00	49.81 1.36 0.00	55.99 1.63 0.00	62.24 2.05 0.00	63.44 2.17 0.78	66.81 2.61 0.98	68.21 2.51 2.15	69.31 2.65 3.16	67.18 2.64 4.98	65.49 2.87 5.67	61.85 2.81 6.42	63.34 2.81 4.77	62.70 2.45 2.58	59.60 2.37 2.15	61.08 2.29 1.45	58.62 2.21 1.64	53.65 1.79 0.70	48.25 1.31 0.00
GILBOA___4 23759	47.86 1.21 0.00	40.59 1.03 0.00	40.34 1.25 0.00	38.41 1.15 0.00	38.46 1.16 0.00	39.12 1.18 0.00	41.61 1.13 0.00	49.81 1.36 0.00	55.99 1.63 0.00	62.24 2.05 0.00	63.44 2.17 0.78	66.81 2.61 0.98	68.21 2.51 2.15	69.31 2.65 3.16	67.18 2.64 4.98	65.49 2.87 5.67	61.85 2.81 6.42	63.34 2.81 4.77	62.70 2.45 2.58	59.60 2.37 2.15	61.08 2.29 1.45	58.62 2.21 1.64	53.65 1.79 0.70	48.25 1.31 0.00
GILBOA___ 23599	47.86 1.21 0.00	40.59 1.03 0.00	40.34 1.25 0.00	38.41 1.15 0.00	38.46 1.16 0.00	39.12 1.18 0.00	41.61 1.13 0.00	49.81 1.36 0.00	55.99 1.63 0.00	62.24 2.05 0.00	63.44 2.17 0.78	66.81 2.61 0.98	68.21 2.51 2.15	69.31 2.65 3.16	67.18 2.64 4.98	65.49 2.87 5.67	61.85 2.81 6.42	63.34 2.81 4.77	62.70 2.45 2.58	59.60 2.37 2.15	61.08 2.29 1.45	58.62 2.21 1.64	53.65 1.79 0.70	48.25 1.31 0.00
GINNA___ 23603	42.63 -4.01 0.00	36.24 -3.32 0.00	35.77 -3.32 0.00	34.42 -2.83 0.00	34.36 -2.95 0.00	34.99 -2.96 0.00	36.95 -3.52 0.00	43.80 -4.65 0.00	49.41 -4.95 0.00	55.13 -5.06 0.00	58.39 -3.66 0.00	61.87 -3.32 0.00	65.00 -2.85 0.00	66.40 -3.42 0.00	66.25 -3.27 0.00	64.94 -3.35 0.00	62.12 -3.34 0.00	61.78 -3.53 0.00	59.12 -3.71 0.00	54.57 -4.81 0.00	55.18 -5.06 0.00	53.18 -4.88 0.00	48.15 -4.42 0.00	42.67 -4.27 0.00
GLEN PARK___ 23778	47.06 0.42 0.00	39.76 0.20 0.00	39.25 0.16 0.00	37.40 0.15 0.00	37.45 0.15 0.00	37.99 0.04 0.00	40.60 0.12 0.00	49.42 0.97 0.00	55.50 1.14 0.00	61.94 1.75 0.00	64.16 2.11 0.00	67.60 2.41 0.00	70.84 2.99 0.00	72.96 3.14 0.00	72.51 2.99 0.00	70.82 2.53 0.00	67.55 2.09 0.00	66.93 1.63 0.00	63.96 1.13 0.00	60.15 0.77 0.00	61.20 0.96 0.00	58.87 0.81 0.00	53.24 0.68 0.00	47.41 0.47 0.00
GLENWOOD_IC_1_G5 23712	58.92 4.29 -7.99	62.26 3.40 -19.30	58.19 3.21 -15.89	47.94 2.98 -7.71	45.56 2.98 -5.27	40.96 3.00 -0.02	60.29 3.64 -16.18	53.26 4.80 -0.01	62.22 5.54 -2.32	66.70 6.50 -0.01	73.33 7.07 -4.21	77.79 7.30 -5.30	86.76 7.33 -11.58	94.35 7.54 -17.00	103.71 7.44 -26.75	105.94 7.17 -30.48	107.00 7.00 -34.54	98.02 7.05 -25.67	83.61 6.91 -13.88	77.53 6.59 -11.56	74.42 6.39 -7.79	73.21 6.33 -8.82	66.21 5.78 -7.87	62.89 4.46 -11.50
GLENWOOD_IC_2_G1 23688	58.50 3.87 -7.99	61.95 3.09 -19.30	57.87 2.89 -15.89	47.65 2.68 -7.71	45.26 2.69 -5.27	40.66 2.69 -0.02	60.01 3.36 -16.18	52.82 4.36 -0.01	61.84 5.16 -2.32	66.28 6.08 -0.01	72.90 6.64 -4.21	77.79 7.30 -5.30	86.76 7.33 -11.58	94.35 7.54 -17.00	103.78 7.51 -26.75	106.21 7.44 -30.48	107.20 7.20 -34.54	98.22 7.25 -25.67	83.74 7.04 -13.88	77.47 6.53 -11.56	74.36 6.33 -7.79	73.03 6.15 -8.82	65.90 5.47 -7.87	62.57 4.13 -11.50
GLENWOOD_IC_3_G1 23689	58.50 3.87 -7.99	61.95 3.09 -19.30	57.87 2.89 -15.89	47.65 2.68 -7.71	45.26 2.69 -5.27	40.66 2.69 -0.02	60.01 3.36 -16.18	52.82 4.36 -0.01	61.84 5.16 -2.32	66.28 6.08 -0.01	72.90 6.64 -4.21	77.79 7.30 -5.30	86.76 7.33 -11.58	94.35 7.54 -17.00	103.78 7.51 -26.75	106.21 7.44 -30.48	107.20 7.20 -34.54	98.22 7.25 -25.67	83.74 7.04 -13.88	77.47 6.53 -11.56	74.36 6.33 -7.79	73.03 6.15 -8.82	65.90 5.47 -7.87	62.57 4.13 -11.50
GLENWOOD___4 23550	58.92 4.29 -7.99	62.26 3.40 -19.30	58.19 3.21 -15.89	47.94 2.98 -7.71	45.56 2.98 -5.27	40.96 3.00 -0.02	60.29 3.64 -16.18	53.26 4.80 -0.01	62.28 5.60 -2.32	66.76 6.56 -0.01	73.40 7.14 -4.21	77.85 7.37 -5.30	86.82 7.40 -11.58	94.42 7.61 -17.00	103.78 7.51 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.15 7.18 -25.67	83.74 7.04 -13.88	77.59 6.65 -11.56	74.48 6.45 -7.79	73.21 6.33 -8.82	66.21 5.78 -7.87	62.89 4.46 -11.50
GLENWOOD___5 23614	58.92 4.29 -7.99	62.26 3.40 -19.30	58.19 3.21 -15.89	47.94 2.98 -7.71	45.56 2.98 -5.27	40.96 3.00 -0.02	60.29 3.64 -16.18	53.26 4.80 -0.01	62.28 5.60 -2.32	66.76 6.56 -0.01	73.40 7.14 -4.21	77.85 7.37 -5.30	86.82 7.40 -11.58	94.42 7.61 -17.00	103.78 7.51 -26.75	106.07 7.31 -30.48	107.13 7.13 -34.54	98.15 7.18 -25.67	83.74 7.04 -13.88	77.59 6.65 -11.56	74.48 6.45 -7.79	73.21 6.33 -8.82	66.21 5.78 -7.87	62.89 4.46 -11.50
GLOBAL GREEN_PORT_GT1 23814	61.35 6.72 -7.99	64.76 5.89 -19.30	60.65 5.67 -15.89	50.25 5.29 -7.71	47.87 5.30 -5.27	43.32 5.35 -0.02	62.80 6.15 -16.18	55.73 7.27 -0.01	65.37 8.70 -2.32	70.19 9.99 -0.01	77.31 11.05 -4.21	82.74 12.26 -5.30	92.12 12.69 -11.58	101.20 14.38 -17.00	110.31 14.04 -26.75	112.56 13.79 -30.48	113.41 13.42 -34.54	104.62 13.65 -25.67	89.01 12.31 -13.88	81.80 10.87 -11.56	78.34 10.30 -7.79	76.75 9.87 -8.82	69.31 8.88 -7.87	66.56 8.12 -11.50
GOETHSLN___LBMP 323567	63.44 3.64 -13.16	42.37 2.81 0.00	41.71 2.62 0.00	39.68 2.42 -0.01	39.76 2.46 0.00	40.38 2.43 0.00	43.56 3.08 -0.01	52.52 4.07 0.00	64.13 4.89 -4.88	73.88 5.72 -7.97	74.71 6.21 -6.45	77.64 6.85 -5.60	87.38 6.92 -12.61	88.85 7.05 -11.98	88.85 7.02 -12.31	88.85 7.10 -13.46	88.85 6.87 -16.52	89.35 6.86 -17.19	85.54 6.47 -16.24	82.00 6.12 -16.51	80.31 6.08 -13.98	79.51 5.86 -15.59	73.32 5.15 -15.61	75.04 3.85 -24.26
GOUDEY___7 23579	45.29 -1.35 0.00	38.30 -1.27 0.00	37.84 -1.25 0.00	36.14 -1.12 0.00	36.15 -1.16 0.00	36.81 -1.14 0.00	39.22 -1.25 0.00	46.95 -1.50 0.00	52.62 -1.74 0.00	58.44 -1.75 0.00	61.00 -1.05 0.00	64.80 -0.39 0.00	67.58 -0.27 0.00	69.26 -0.56 0.00	68.96 -0.56 0.00	67.88 -0.41 0.00	65.00 -0.46 0.00	65.04 -0.26 0.00	62.20 -0.63 0.00	58.25 -1.13 0.00	58.79 -1.45 0.00	56.61 -1.45 0.00	50.98 -1.58 0.00	45.29 -1.64 0.00
GOUDEY___8 23580	45.29 -1.35 0.00	38.30 -1.27 0.00	37.84 -1.25 0.00	36.14 -1.12 0.00	36.15 -1.16 0.00	36.81 -1.14 0.00	39.22 -1.25 0.00	46.95 -1.50 0.00	52.62 -1.74 0.00	58.44 -1.75 0.00	61.00 -1.05 0.00	64.80 -0.39 0.00	67.58 -0.27 0.00	69.26 -0.56 0.00	68.96 -0.56 0.00	67.88 -0.41 0.00	65.00 -0.46 0.00	65.04 -0.26 0.00	62.13 -0.69 0.00	58.19 -1.19 0.00	58.73 -1.51 0.00	56.61 -1.45 0.00	50.98 -1.58 0.00	45.29 -1.64 0.00

GOWANUS_GT1_1 24077	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
GOWANUS_GT1_2 24078	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
GOWANUS_GT1_3 24079	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
GOWANUS_GT1_4 24080	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
GOWANUS_GT1_5 24084	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
GOWANUS_GT1_6 24111	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
GOWANUS_GT1_7 24112	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87		

GOWANUS_GT3_1 24122	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
GOWANUS_GT3_2 24123	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
GOWANUS_GT3_3 24124	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
GOWANUS_GT3_4 24125	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
GOWANUS_GT3_5 24126	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
GOWANUS_GT3_6 24127	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
GOWANUS_GT3_7 24128	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87		

GRAHMSVILLE___HY 23607	49.26 2.61 0.00	41.58 2.02 0.00	41.01 1.92 0.00	39.04 1.79 0.00	39.09 1.79 0.00	39.77 1.82 0.00	42.66 2.19 0.00	51.60 3.15 0.00	58.17 3.81 0.00	64.76 4.57 0.00	69.52 5.21 -2.26	74.22 6.19 -2.84	80.58 6.51 -6.21	86.62 7.68 -9.12	91.59 7.72 -14.35	92.43 7.79 -16.35	91.06 7.07 -18.53	86.19 7.12 -13.77	76.11 5.84 -7.44	70.80 5.22 -6.20	69.60 5.18 -4.18	67.67 4.88 -4.73	58.67 4.10 -2.01	50.04 3.10 0.00
GREENIDGE___3 23582	43.85 -2.80 0.00	37.11 -2.45 0.00	36.63 -2.46 0.00	35.06 -2.20 0.00	35.06 -2.24 0.00	35.79 -2.16 0.00	38.00 -2.47 0.00	45.30 -3.15 0.00	50.83 -3.53 0.00	56.70 -3.49 0.00	59.76 -2.30 0.00	63.56 -1.63 0.00	66.63 -1.22 0.00	68.07 -1.75 0.00	67.71 -1.81 0.00	66.51 -1.78 0.00	63.62 -1.83 0.00	63.80 -1.50 0.00	60.75 -2.07 0.00	56.41 -2.97 0.00	56.87 -3.37 0.00	54.75 -3.31 0.00	49.35 -3.21 0.00	43.56 -3.38 0.00
GREENIDGE___4 23583	43.85 -2.80 0.00	37.11 -2.45 0.00	36.63 -2.46 0.00	35.06 -2.20 0.00	35.06 -2.24 0.00	35.79 -2.16 0.00	38.00 -2.47 0.00	45.30 -3.15 0.00	50.83 -3.53 0.00	56.70 -3.49 0.00	59.76 -2.30 0.00	63.56 -1.63 0.00	66.63 -1.22 0.00	68.07 -1.75 0.00	67.71 -1.81 0.00	66.51 -1.78 0.00	63.62 -1.83 0.00	63.80 -1.50 0.00	60.75 -2.07 0.00	56.41 -2.97 0.00	56.87 -3.37 0.00	54.75 -3.31 0.00	49.35 -3.21 0.00	43.56 -3.38 0.00
GROVEVILLE___HYD 323602	49.86 3.22 0.00	42.09 2.53 0.00	41.44 2.35 0.00	39.42 2.16 0.00	39.50 2.20 0.00	40.15 2.20 0.00	43.27 2.79 0.00	52.28 3.83 0.00	58.98 4.62 0.00	65.67 5.48 0.00	71.49 6.08 -3.36	76.46 7.04 -4.23	84.35 7.26 -9.24	90.99 7.61 -13.56	98.52 7.65 -21.35	100.33 7.72 -24.32	100.35 7.33 -27.56	93.16 7.38 -20.48	80.61 6.72 -11.07	74.84 6.23 -9.23	72.61 6.14 -6.22	70.96 5.86 -7.04	60.54 4.99 -2.99	50.51 3.57 0.00
HAMPSHIRE___PAPER_HYD 323593	46.83 0.19 0.00	39.60 0.04 0.00	39.13 0.04 0.00	37.26 0.00 0.00	37.30 0.00 0.00	37.87 -0.08 0.00	40.47 0.00 0.00	49.18 0.73 0.00	54.90 0.54 0.00	60.97 0.78 0.00	62.55 0.50 0.00	65.52 0.33 0.00	68.26 0.41 0.00	70.45 0.63 0.00	70.56 1.04 0.00	68.90 0.61 0.00	65.65 0.20 0.00	64.84 -0.46 0.00	62.20 -0.63 0.00	58.96 -0.42 0.00	60.18 -0.06 0.00	57.94 -0.12 0.00	52.72 0.16 0.00	47.36 0.42 0.00
HARZA MOOSE___RIVER 24016	46.88 0.23 0.00	39.68 0.12 0.00	39.17 0.08 0.00	37.33 0.07 0.00	37.38 0.07 0.00	37.99 0.04 0.00	40.60 0.12 0.00	49.03 0.58 0.00	55.07 0.71 0.00	61.27 1.08 0.00	63.29 1.24 0.00	66.62 1.43 0.00	69.55 1.70 0.00	71.63 1.82 0.00	71.26 1.74 0.00	69.72 1.43 0.00	66.70 1.24 0.00	66.28 0.98 0.00	63.52 0.69 0.00	59.91 0.53 0.00	60.84 0.60 0.00	58.58 0.52 0.00	52.93 0.37 0.00	47.22 0.28 0.00
HEMPSTEAD___ 23647	59.02 4.38 -7.99	62.38 3.52 -19.30	58.30 3.32 -15.89	48.02 3.05 -7.71	45.67 3.10 -5.27	41.08 3.11 -0.02	60.42 3.76 -16.18	53.40 4.94 -0.01	62.49 5.82 -2.32	66.94 6.74 -0.01	73.58 7.32 -4.21	78.31 7.82 -5.30	87.16 7.73 -11.58	94.77 7.96 -17.00	104.06 7.79 -26.75	106.42 7.65 -30.48	107.39 7.40 -34.54	98.48 7.51 -25.67	84.18 7.48 -13.88	77.94 7.01 -11.56	74.72 6.69 -7.79	73.44 6.56 -8.82	66.42 5.99 -7.87	63.04 4.60 -11.50
HICKLING___1 23621	44.22 -2.43 0.00	37.31 -2.26 0.00	36.82 -2.27 0.00	35.24 -2.01 0.00	35.21 -2.09 0.00	35.94 -2.01 0.00	38.17 -2.31 0.00	45.69 -2.76 0.00	51.26 -3.10 0.00	57.18 -3.01 0.00	60.44 -1.61 0.00	64.60 -0.59 0.00	67.71 -0.14 0.00	69.47 -0.35 0.00	69.17 -0.35 0.00	68.02 -0.27 0.00	65.13 -0.33 0.00	65.30 0.00 0.00	61.82 -1.01 0.00	57.36 -2.02 0.00	57.59 -2.65 0.00	55.44 -2.61 0.00	49.77 -2.79 0.00	44.26 -2.68 0.00
HICKLING___2 23622	44.22 -2.43 0.00	37.35 -2.22 0.00	36.86 -2.23 0.00	35.24 -2.01 0.00	35.21 -2.09 0.00	35.94 -2.01 0.00	38.17 -2.31 0.00	45.74 -2.71 0.00	51.26 -3.10 0.00	57.24 -2.95 0.00	60.44 -1.61 0.00	64.67 -0.52 0.00	67.71 -0.14 0.00	69.47 -0.35 0.00	69.17 -0.35 0.00	68.02 -0.27 0.00	65.13 -0.33 0.00	65.30 0.00 0.00	61.88 -0.94 0.00	57.36 -2.02 0.00	57.65 -2.59 0.00	55.50 -2.55 0.00	49.77 -2.79 0.00	44.31 -2.63 0.00
HIGH FALLS___HY 23754	50.05 3.41 0.00	42.21 2.65 0.00	41.55 2.46 0.00	39.53 2.27 0.00	39.61 2.31 0.00	40.26 2.31 0.00	43.35 2.87 0.00	52.57 4.12 0.00	59.36 5.00 0.00	66.21 6.02 0.00	70.86 6.76 -2.05	75.85 8.08 -2.58	81.90 8.41 -5.63	88.63 10.54 -8.27	93.10 10.57 -13.02	93.77 10.65 -14.83	92.02 9.75 -16.81	87.59 9.80 -12.49	77.18 7.60 -6.75	71.83 6.83 -5.63	70.84 6.81 -3.79	68.79 6.44 -4.29	59.80 5.41 -1.82	51.40 4.46 0.00
HILLBURN___GT 23639	49.77 3.13 0.00	41.96 2.37 -0.02	41.37 2.23 -0.05	39.36 2.05 -0.05	39.41 2.05 -0.05	40.02 2.05 -0.03	43.15 2.67 0.00	52.04 3.59 0.00	58.67 4.29 -0.01	65.31 5.12 0.00	71.54 5.77 -3.72	76.52 6.65 -4.68	84.93 6.85 -10.22	92.50 7.68 -15.01	100.85 7.72 -23.62	102.98 7.79 -26.91	103.35 7.40 -30.50	95.41 7.44 -22.66	81.48 6.41 -12.24	75.52 5.94 -10.21	72.91 5.78 -6.88	71.30 5.46 -7.79	60.49 4.63 -3.31	50.56 3.61 -0.01
HOLTSVILLE_IC_1 23690	59.44 4.80 -7.99	62.98 4.11 -19.30	58.97 3.99 -15.89	48.65 3.69 -7.71	46.26 3.69 -5.27	41.72 3.76 -0.02	61.06 4.41 -16.18	53.74 5.28 -0.01	62.93 6.25 -2.32	67.18 6.98 -0.01	73.83 7.57 -4.21	78.63 8.15 -5.30	87.71 8.28 -11.58	95.47 8.66 -17.00	104.47 8.20 -26.75	106.69 7.92 -30.48	107.78 7.79 -34.54	99.06 8.10 -25.67	84.81 8.10 -13.88	78.24 7.30 -11.56	74.84 6.81 -7.79	73.56 6.68 -8.82	66.68 6.25 -7.87	64.11 5.68 -11.50
HOLTSVILLE_IC_10 23699	59.86 5.22 -7.99	63.33 4.47 -19.30	59.28 4.30 -15.89	48.99 4.02 -7.71	46.60 4.03 -5.27	42.03 4.06 -0.02	61.43 4.78 -16.18	54.18 5.72 -0.01	63.42 6.74 -2.32	67.78 7.58 -0.01	74.58 8.31 -4.21	79.42 8.93 -5.30	88.52 9.09 -11.58	96.52 9.70 -17.00	105.52 9.25 -26.75	107.78 9.01 -30.48	108.77 8.77 -34.54	100.04 9.08 -25.67	85.62 8.92 -13.88	78.95 8.02 -11.56	75.57 7.53 -7.79	74.19 7.32 -8.82	67.26 6.83 -7.87	64.54 6.10 -11.50
HOLTSVILLE_IC_2 23691	59.44 4.80 -7.99	62.98 4.11 -19.30	58.97 3.99 -15.89	48.65 3.69 -7.71	46.26 3.69 -5.27	41.72 3.76 -0.02	61.06 4.41 -16.18	53.74 5.28 -0.01	62.93 6.25 -2.32	67.18 6.98 -0.01	73.83 7.57 -4.21	78.63 8.15 -5.30	87.71 8.28 -11.58	95.47 8.66 -17.00	104.47 8.20 -26.75	106.69 7.92 -30.48	107.78 7.79 -34.54	99.06 8.10 -25.67	84.81 8.10 -13.88	78.24 7.30 -11.56	74.84 6.81 -7.79	73.56 6.68 -8.82	66.68 6.25 -7.87	64.11 5.68 -11.50
HOLTSVILLE_IC_3 23692	59.44 4.80 -7.99	62.98 4.11 -19.30	58.97 3.99 -15.89	48.65 3.69 -7.71	46.26 3.69 -5.27	41.72 3.76 -0.02	61.06 4.41 -16.18	53.74 5.28 -0.01	62.93 6.25 -2.32	67.18 6.98 -0.01	73.83 7.57 -4.21	78.63 8.15 -5.30	87.71 8.28 -11.58	95.47 8.66 -17.00	104.47 8.20 -26.75	106.69 7.92 -30.48	107.78 7.79 -34.54	99.06 8.10 -25.67	84.81 8.10 -13.88	78.24 7.30 -11.56	74.84 6.81 -7.79	73.56 6.68 -8.82	66.68 6.25 -7.87	64.11 5.68 -11.50
HOLTSVILLE_IC_4 23693	59.44 4.80 -7.99	62.98 4.11 -19.30	58.97 3.99 -15.89	48.65 3.69 -7.71	46.26 3.69 -5.27	41.72 3.76 -0.02	61.06 4.41 -16.18	53.74 5.28 -0.01	62.93 6.25 -2.32	67.18 6.98 -0.01	73.83 7.57 -4.21	78.63 8.15 -5.30	87.71 8.28 -11.58	95.47 8.66 -17.00	104.47 8.20 -26.75	106.69 7.92 -30.48	107.78 7.79 -34.54	99.06 8.10 -25.67	84.81 8.10 -13.88	78.24 7.30 -11.56	74.84 6.81 -7.79	73.56 6.68 -8.82	66.68 6.25 -7.87	64.11 5.68 -11.50

HOLTSVILLE_IC_5 23694	59.44 4.80 -7.99	62.98 4.11 -19.30	58.97 3.99 -15.89	48.65 3.69 -7.71	46.26 3.69 -5.27	41.72 3.76 -0.02	61.06 4.41 -16.18	53.74 5.28 -0.01	62.93 6.25 -2.32	67.18 6.98 -0.01	73.83 7.57 -4.21	78.63 8.15 -5.30	87.71 8.28 -11.58	95.47 8.66 -17.00	104.47 8.20 -26.75	106.69 7.92 -30.48	107.78 7.79 -34.54	99.06 8.10 -25.67	84.81 8.10 -13.88	78.24 7.30 -11.56	74.84 6.81 -7.79	73.56 6.68 -8.82	66.68 6.25 -7.87	64.11 5.68 -11.50
HOLTSVILLE_IC_6 23695	59.86 5.22 -7.99	63.33 4.47 -19.30	59.28 4.30 -15.89	48.99 4.02 -7.71	46.60 4.03 -5.27	42.03 4.06 -0.02	61.43 4.78 -16.18	54.18 5.72 -0.01	63.42 6.74 -2.32	67.78 7.58 -0.01	74.58 8.31 -4.21	79.42 8.93 -5.30	88.52 9.09 -11.58	96.52 9.70 -17.00	105.52 9.25 -26.75	107.78 9.01 -30.48	108.77 8.77 -34.54	100.04 9.08 -25.67	85.62 8.92 -13.88	78.95 8.02 -11.56	75.57 7.53 -7.79	74.19 7.32 -8.82	67.26 6.83 -7.87	64.54 6.10 -11.50
HOLTSVILLE_IC_7 23696	59.86 5.22 -7.99	63.33 4.47 -19.30	59.28 4.30 -15.89	48.99 4.02 -7.71	46.60 4.03 -5.27	42.03 4.06 -0.02	61.43 4.78 -16.18	54.18 5.72 -0.01	63.42 6.74 -2.32	67.78 7.58 -0.01	74.58 8.31 -4.21	79.42 8.93 -5.30	88.52 9.09 -11.58	96.52 9.70 -17.00	105.52 9.25 -26.75	107.78 9.01 -30.48	108.77 8.77 -34.54	100.04 9.08 -25.67	85.62 8.92 -13.88	78.95 8.02 -11.56	75.57 7.53 -7.79	74.19 7.32 -8.82	67.26 6.83 -7.87	64.54 6.10 -11.50
HOLTSVILLE_IC_8 23697	59.86 5.22 -7.99	63.33 4.47 -19.30	59.28 4.30 -15.89	48.99 4.02 -7.71	46.60 4.03 -5.27	42.03 4.06 -0.02	61.43 4.78 -16.18	54.18 5.72 -0.01	63.42 6.74 -2.32	67.78 7.58 -0.01	74.58 8.31 -4.21	79.42 8.93 -5.30	88.52 9.09 -11.58	96.52 9.70 -17.00	105.52 9.25 -26.75	107.78 9.01 -30.48	108.77 8.77 -34.54	100.04 9.08 -25.67	85.62 8.92 -13.88	78.95 8.02 -11.56	75.57 7.53 -7.79	74.19 7.32 -8.82	67.26 6.83 -7.87	64.54 6.10 -11.50
HOLTSVILLE_IC_9 23698	59.86 5.22 -7.99	63.33 4.47 -19.30	59.28 4.30 -15.89	48.99 4.02 -7.71	46.60 4.03 -5.27	42.03 4.06 -0.02	61.43 4.78 -16.18	54.18 5.72 -0.01	63.42 6.74 -2.32	67.78 7.58 -0.01	74.58 8.31 -4.21	79.42 8.93 -5.30	88.52 9.09 -11.58	96.52 9.70 -17.00	105.52 9.25 -26.75	107.78 9.01 -30.48	108.77 8.77 -34.54	100.04 9.08 -25.67	85.62 8.92 -13.88	78.95 8.02 -11.56	75.57 7.53 -7.79	74.19 7.32 -8.82	67.26 6.83 -7.87	64.54 6.10 -11.50
HQ_GEN_CEDARS 23644	47.06 0.42 0.00	39.84 0.28 0.00	39.36 0.27 0.00	37.48 0.22 0.00	37.53 0.22 0.00	38.10 0.15 0.00	40.64 0.16 0.00	49.08 0.63 0.00	54.96 0.60 0.00	60.85 0.66 0.00	62.05 0.00 0.00	64.60 -0.59 0.00	67.24 -0.61 0.00	69.61 -0.21 0.00	69.52 0.00 0.00	67.88 -0.41 0.00	64.74 -0.72 0.00	64.19 -1.11 0.00	61.88 -0.94 0.00	58.90 -0.47 0.00	60.06 -0.18 0.00	57.82 -0.23 0.00	52.61 0.05 0.00	47.50 0.56 0.00
HQ_GEN_IMPORT 323601	46.46 -0.19 0.00	39.40 -0.16 0.00	38.93 -0.16 0.00	37.07 -0.19 0.00	37.15 -0.15 0.00	37.76 -0.19 0.00	40.58 -0.20 -0.31	48.10 -0.05 0.31	54.25 -0.11 0.00	59.66 -0.42 0.11	61.23 -0.93 -0.11	63.76 -1.43 0.00	66.29 -1.56 0.00	68.28 -1.54 0.00	67.99 -1.53 0.00	66.72 -1.57 0.00	63.95 -1.51 0.00	63.80 -1.50 0.00	61.70 -1.13 0.00	59.19 -0.71 -0.53	59.11 -0.60 0.53	58.86 -0.52 -1.33	50.87 -0.37 1.33	46.80 -0.14 0.00
HQ_GEN_WHEEL 23651	46.46 -0.19 0.00	39.40 -0.16 0.00	38.93 -0.16 0.00	37.07 -0.19 0.00	37.15 -0.15 0.00	37.76 -0.19 0.00	40.58 -0.20 -0.31	48.10 -0.05 0.31	54.25 -0.11 0.00	58.46 -0.42 1.31	62.43 -0.93 -1.31	63.76 -1.43 0.00	66.29 -1.56 0.00	68.28 -1.54 0.00	67.99 -1.53 0.00	66.72 -1.57 0.00	63.95 -1.51 0.00	63.80 -1.50 0.00	61.70 -1.13 0.00	59.19 -0.71 -0.53	59.11 -0.60 0.53	58.86 -0.52 -1.33	50.87 -0.37 1.33	46.80 -0.14 0.00
HUDSON AVE_GT_3 23810	50.52 3.87 0.00	42.57 3.01 0.00	41.90 2.81 0.00	39.86 2.61 0.00	39.95 2.65 0.00	40.57 2.62 0.00	43.75 3.28 0.00	52.76 4.31 0.00	64.34 5.16 -4.81	67.56 6.02 -1.35	72.84 6.58 -4.21	77.72 7.24 -5.29	86.76 7.33 -11.58	94.35 7.54 -16.99	103.78 7.51 -26.75	106.34 7.58 -30.47	107.32 7.33 -34.54	98.28 7.31 -25.66	83.48 6.79 -13.87	77.35 6.41 -11.56	74.42 6.39 -7.79	73.09 6.21 -8.82	66.64 5.47 -8.62	65.34 4.13 -14.27
HUDSON AVE_GT_4 23540	50.52 3.87 0.00	42.57 3.01 0.00	41.90 2.81 0.00	39.86 2.61 0.00	39.95 2.65 0.00	40.57 2.62 0.00	43.75 3.28 0.00	52.76 4.31 0.00	64.34 5.16 -4.81	67.56 6.02 -1.35	72.84 6.58 -4.21	77.72 7.24 -5.29	86.76 7.33 -11.58	94.35 7.54 -16.99	103.78 7.51 -26.75	106.34 7.58 -30.47	107.32 7.33 -34.54	98.28 7.31 -25.66	83.48 6.79 -13.87	77.35 6.41 -11.56	74.42 6.39 -7.79	73.09 6.21 -8.82	66.64 5.47 -8.62	65.34 4.13 -14.27
HUDSON AVE_GT_5 23657	50.52 3.87 0.00	42.57 3.01 0.00	41.90 2.81 0.00	39.86 2.61 0.00	39.95 2.65 0.00	40.57 2.62 0.00	43.75 3.28 0.00	52.76 4.31 0.00	64.34 5.16 -4.81	67.56 6.02 -1.35	72.84 6.58 -4.21	77.72 7.24 -5.29	86.76 7.33 -11.58	94.35 7.54 -16.99	103.78 7.51 -26.75	106.34 7.58 -30.47	107.32 7.33 -34.54	98.28 7.31 -25.66	83.48 6.79 -13.87	77.35 6.41 -11.56	74.42 6.39 -7.79	73.09 6.21 -8.82	66.64 5.47 -8.62	65.34 4.13 -14.27
HUDSON_AVE_10 24168	50.47 3.82 0.00	42.57 3.01 0.00	41.90 2.81 0.00	39.83 2.57 0.00	39.91 2.61 0.00	40.49 2.54 0.00	43.71 3.24 0.00	52.67 4.22 0.00	64.23 5.06 -4.81	67.44 5.90 -1.35	72.71 6.45 -4.21	77.59 7.11 -5.29	86.55 7.12 -11.58	94.21 7.40 -16.99	103.64 7.37 -26.75	106.21 7.44 -30.47	107.19 7.20 -34.54	98.15 7.18 -25.66	83.29 6.60 -13.87	77.23 6.29 -11.56	74.30 6.27 -7.79	72.92 6.04 -8.82	66.54 5.36 -8.62	65.25 4.04 -14.27
HUNTLEY___63 23557	42.63 -4.01 0.00	36.36 -3.20 0.00	35.96 -3.13 0.00	34.76 -2.50 0.00	34.62 -2.69 0.00	35.37 -2.58 0.00	36.67 -3.80 0.00	43.80 -4.65 0.00	49.41 -4.95 0.00	54.89 -5.30 0.00	59.14 -2.92 0.00	62.91 -2.28 0.00	66.02 -1.83 0.00	66.95 -2.86 0.00	66.81 -2.71 0.00	65.42 -2.87 0.00	62.18 -3.27 0.00	62.56 -2.74 0.00	59.25 -3.58 0.00	53.85 -5.52 0.00	54.16 -6.08 0.00	52.54 -5.52 0.00	47.99 -4.57 0.00	41.68 -5.26 0.00
HUNTLEY___64 23558	42.63 -4.01 0.00	36.36 -3.20 0.00	35.96 -3.13 0.00	34.76 -2.50 0.00	34.62 -2.69 0.00	35.37 -2.58 0.00	36.67 -3.80 0.00	43.80 -4.65 0.00	49.41 -4.95 0.00	54.89 -5.30 0.00	59.14 -2.92 0.00	62.91 -2.28 0.00	66.02 -1.83 0.00	66.95 -2.86 0.00	66.81 -2.71 0.00	65.42 -2.87 0.00	62.18 -3.27 0.00	62.56 -2.74 0.00	59.25 -3.58 0.00	53.85 -5.52 0.00	54.16 -6.08 0.00	52.54 -5.52 0.00	47.99 -4.57 0.00	41.68 -5.26 0.00
HUNTLEY___65 23559	42.63 -4.01 0.00	36.36 -3.20 0.00	35.96 -3.13 0.00	34.76 -2.50 0.00	34.62 -2.69 0.00	35.37 -2.58 0.00	36.67 -3.80 0.00	43.80 -4.65 0.00	49.41 -4.95 0.00	54.89 -5.30 0.00	59.14 -2.92 0.00	62.91 -2.28 0.00	66.02 -1.83 0.00	66.95 -2.86 0.00	66.81 -2.71 0.00	65.42 -2.87 0.00	62.18 -3.27 0.00	62.56 -2.74 0.00	59.25 -3.58 0.00	53.85 -5.52 0.00	54.16 -6.08 0.00	52.54 -5.52 0.00	47.99 -4.57 0.00	41.68 -5.26 0.00
HUNTLEY___66 23560	42.63 -4.01 0.00	36.36 -3.20 0.00	35.96 -3.13 0.00	34.76 -2.50 0.00	34.62 -2.69 0.00	35.37 -2.58 0.00	36.67 -3.80 0.00	43.80 -4.65 0.00	49.41 -4.95 0.00	54.89 -5.30 0.00	59.14 -2.92 0.00	62.91 -2.28 0.00	66.02 -1.83 0.00	66.95 -2.86 0.00	66.81 -2.71 0.00	65.42 -2.87 0.00	62.18 -3.27 0.00	62.56 -2.74 0.00	59.25 -3.58 0.00	53.85 -5.52 0.00	54.16 -6.08 0.00	52.54 -5.52 0.00	47.99 -4.57 0.00	41.68 -5.26 0.00

HUNTLEY___67 23561	41.79 -4.85 0.00	35.72 -3.84 0.00	35.30 -3.79 0.00	34.13 -3.13 0.00	33.98 -3.32 0.00	34.72 -3.23 0.00	35.98 -4.49 0.00	42.73 -5.72 0.00	48.16 -6.20 0.00	53.51 -6.68 0.00	57.65 -4.41 0.00	61.41 -3.78 0.00	64.39 -3.46 0.00	65.21 -4.61 0.00	65.14 -4.38 0.00	63.85 -4.44 0.00	61.00 -4.45 0.00	61.38 -3.92 0.00	58.30 -4.52 0.00	52.96 -6.41 0.00	53.25 -6.99 0.00	51.61 -6.44 0.00	47.15 -5.41 0.00	41.02 -5.91 0.00
HUNTLEY___68 23562	41.79 -4.85 0.00	35.72 -3.84 0.00	35.30 -3.79 0.00	34.13 -3.13 0.00	33.98 -3.32 0.00	34.72 -3.23 0.00	35.98 -4.49 0.00	42.73 -5.72 0.00	48.16 -6.20 0.00	53.51 -6.68 0.00	57.65 -4.41 0.00	61.41 -3.78 0.00	64.39 -3.46 0.00	65.21 -4.61 0.00	65.14 -4.38 0.00	63.85 -4.44 0.00	61.00 -4.45 0.00	61.38 -3.92 0.00	58.30 -4.52 0.00	52.96 -6.41 0.00	53.25 -6.99 0.00	51.61 -6.44 0.00	47.15 -5.41 0.00	41.02 -5.91 0.00
INDECK___CORINTH 23802	48.60 1.96 0.00	41.50 1.94 0.00	40.85 1.76 0.00	38.63 1.38 0.00	38.79 1.49 0.00	39.54 1.59 0.00	42.38 1.90 0.00	49.91 1.45 0.00	56.26 1.90 0.00	62.36 2.17 0.00	64.86 2.48 -0.33	68.08 2.48 -0.42	71.00 2.24 -0.91	74.16 3.00 -1.34	74.47 2.85 -2.10	73.21 2.53 -2.40	71.18 3.01 -2.72	70.78 3.46 -2.02	67.37 3.46 -1.09	63.31 3.03 -0.91	63.87 3.01 -0.61	61.71 2.96 -0.69	54.90 2.05 -0.29	48.96 2.02 0.00
INDECK___ILION 23567	47.62 0.98 0.00	40.35 0.79 0.00	39.87 0.78 0.00	38.00 0.75 0.00	38.05 0.75 0.00	38.67 0.72 0.00	41.28 0.81 0.00	49.62 1.16 0.00	55.83 1.47 0.00	61.94 1.75 0.00	64.04 1.99 0.00	67.41 2.22 0.00	70.29 2.44 0.00	72.61 2.79 0.00	72.30 2.78 0.00	70.95 2.66 0.00	68.01 2.55 0.00	67.78 2.48 0.00	64.90 2.07 0.00	61.16 1.78 0.00	62.05 1.81 0.00	59.74 1.68 0.00	53.93 1.37 0.00	48.11 1.17 0.00
INDECK___OLEAN 23982	42.26 -4.38 0.00	35.76 -3.80 0.00	35.34 -3.75 0.00	34.05 -3.20 0.00	33.94 -3.36 0.00	34.68 -3.26 0.00	36.31 -4.17 0.00	44.43 -4.02 0.00	49.90 -4.46 0.00	55.55 -4.63 0.00	59.45 -2.61 0.00	63.50 -1.69 0.00	66.83 -1.02 0.00	68.14 -1.68 0.00	67.92 -1.60 0.00	66.65 -1.64 0.00	63.62 -1.83 0.00	64.00 -1.31 0.00	60.31 -2.51 0.00	55.04 -4.33 0.00	55.18 -5.06 0.00	53.30 -4.76 0.00	48.09 -4.47 0.00	41.77 -5.16 0.00
INDECK___OSWEGO 23783	45.71 -0.93 0.00	38.73 -0.83 0.00	38.27 -0.82 0.00	36.51 -0.75 0.00	36.52 -0.78 0.00	37.19 -0.76 0.00	39.58 -0.89 0.00	47.24 -1.21 0.00	52.84 -1.52 0.00	58.74 -1.44 0.00	60.93 -1.12 0.00	64.28 -0.91 0.00	67.10 -0.75 0.00	69.12 -0.70 0.00	68.75 -0.76 0.00	67.54 -0.75 0.00	64.67 -0.79 0.00	64.52 -0.78 0.00	61.63 -1.19 0.00	57.89 -1.48 0.00	58.67 -1.57 0.00	56.55 -1.51 0.00	51.25 -1.31 0.00	46.00 -0.94 0.00
INDECK___YERKES 23781	42.63 -4.01 0.00	36.36 -3.20 0.00	35.96 -3.13 0.00	34.76 -2.50 0.00	34.62 -2.69 0.00	35.37 -2.58 0.00	36.67 -3.80 0.00	43.80 -4.65 0.00	49.41 -4.95 0.00	54.89 -5.30 0.00	59.14 -2.92 0.00	62.91 -2.28 0.00	66.02 -1.83 0.00	66.95 -2.86 0.00	66.81 -2.71 0.00	65.42 -2.87 0.00	62.18 -3.27 0.00	62.56 -2.74 0.00	59.25 -3.58 0.00	53.85 -5.52 0.00	54.16 -6.08 0.00	52.54 -5.52 0.00	47.99 -4.57 0.00	41.68 -5.26 0.00
INDIAN POINT_GT_1 24139	49.77 3.13 0.00	41.98 2.41 0.00	41.32 2.23 0.00	39.34 2.09 0.00	39.39 2.09 0.00	40.04 2.09 0.00	43.15 2.67 0.00	52.04 3.59 0.00	58.65 4.29 0.00	65.31 5.12 0.00	71.84 5.65 -4.14	76.85 6.45 -5.20	85.81 6.58 -11.38	93.37 6.84 -16.71	102.70 6.88 -26.30	105.21 6.97 -29.96	106.08 6.68 -33.95	97.26 6.73 -25.23	82.68 6.22 -13.63	76.50 5.76 -11.37	73.57 5.66 -7.66	72.13 5.40 -8.67	60.87 4.63 -3.68	50.32 3.38 0.00
INDIAN POINT_GT_2 23659	49.77 3.13 0.00	41.98 2.41 0.00	41.32 2.23 0.00	39.34 2.09 0.00	39.39 2.09 0.00	40.04 2.09 0.00	43.15 2.67 0.00	52.04 3.59 0.00	58.65 4.29 0.00	65.31 5.12 0.00	71.84 5.65 -4.14	76.85 6.45 -5.20	85.81 6.58 -11.38	93.37 6.84 -16.71	102.70 6.88 -26.30	105.21 6.97 -29.96	106.08 6.68 -33.95	97.26 6.73 -25.23	82.68 6.22 -13.63	76.50 5.76 -11.37	73.57 5.66 -7.66	72.13 5.40 -8.67	60.87 4.63 -3.68	50.32 3.38 0.00
INDIAN POINT_GT_3 24019	49.77 3.13 0.00	41.98 2.41 0.00	41.32 2.23 0.00	39.34 2.09 0.00	39.39 2.09 0.00	40.04 2.09 0.00	43.15 2.67 0.00	52.04 3.59 0.00	58.65 4.29 0.00	65.31 5.12 0.00	71.84 5.65 -4.14	76.85 6.45 -5.20	85.81 6.58 -11.38	93.37 6.84 -16.71	102.70 6.88 -26.30	105.21 6.97 -29.96	106.08 6.68 -33.95	97.26 6.73 -25.23	82.68 6.22 -13.63	76.50 5.76 -11.37	73.57 5.66 -7.66	72.13 5.40 -8.67	60.87 4.63 -3.68	50.32 3.38 0.00
INDIAN POINT___2 23530	49.68 3.03 0.00	41.90 2.33 0.00	41.24 2.15 0.00	39.23 1.97 0.00	39.28 1.98 0.00	39.92 1.97 0.00	43.06 2.59 0.00	51.89 3.44 0.00	58.49 4.13 0.00	65.06 4.88 0.00	71.50 5.46 -3.99	76.47 6.26 -5.02	85.20 6.38 -10.97	92.56 6.63 -16.11	101.47 6.60 -25.35	103.86 6.69 -28.88	104.67 6.48 -32.73	96.15 6.53 -24.32	82.00 6.03 -13.14	75.91 5.58 -10.96	73.11 5.48 -7.39	71.64 5.23 -8.36	60.58 4.47 -3.55	50.18 3.24 0.00
INDIAN POINT___3 23531	49.63 2.99 0.00	41.86 2.29 0.00	41.20 2.11 0.00	39.23 1.97 0.00	39.28 1.98 0.00	39.92 1.97 0.00	43.02 2.55 0.00	51.84 3.39 0.00	58.44 4.08 0.00	65.00 4.82 0.00	71.60 5.40 -4.15	76.60 6.19 -5.22	85.57 6.31 -11.41	93.06 6.49 -16.75	102.42 6.53 -26.36	104.95 6.62 -30.03	105.84 6.35 -34.04	96.99 6.40 -25.29	82.40 5.91 -13.66	76.29 5.52 -11.39	73.28 5.36 -7.68	71.92 5.17 -8.69	60.67 4.42 -3.69	50.13 3.19 0.00
IP CORINTH___1 23988	49.02 2.38 0.00	41.82 2.26 0.00	41.16 2.07 0.00	38.97 1.71 0.00	39.13 1.83 0.00	39.85 1.90 0.00	42.70 2.23 0.00	50.34 1.89 0.00	56.75 2.39 0.00	62.84 2.65 0.00	65.42 3.04 -0.33	68.67 3.06 -0.42	71.61 2.85 -0.91	74.78 3.63 -1.34	75.10 3.48 -2.10	73.83 3.14 -2.40	71.77 3.60 -2.72	71.37 4.05 -2.02	67.94 4.02 -1.09	63.85 3.56 -0.91	64.35 3.49 -0.61	62.18 3.43 -0.69	55.38 2.52 -0.29	49.33 2.39 0.00
IP___TICONDEROGA 23804	50.28 3.64 0.00	43.04 3.48 0.00	42.26 3.17 0.00	40.01 2.76 0.00	40.10 2.80 0.00	40.83 2.88 0.00	44.08 3.60 0.00	51.50 3.05 0.00	58.33 3.97 0.00	64.64 4.45 0.00	67.46 4.78 -0.63	71.46 5.48 -0.79	75.01 5.43 -1.73	78.57 6.21 -2.54	79.56 6.05 -4.00	78.78 5.94 -4.55	76.90 6.28 -5.16	75.47 6.33 -3.83	70.80 5.91 -2.07	66.62 5.52 -1.73	66.77 5.36 -1.16	65.01 5.63 -1.32	57.38 4.26 -0.56	50.83 3.90 0.00
JARVIS____ 23743	46.88 0.23 0.00	39.76 0.20 0.00	39.29 0.20 0.00	37.40 0.15 0.00	37.49 0.19 0.00	38.10 0.15 0.00	40.64 0.16 0.00	48.69 0.24 0.00	54.63 0.27 0.00	60.55 0.36 0.00	62.55 0.50 0.00	65.78 0.59 0.00	68.46 0.61 0.00	70.45 0.63 0.00	70.14 0.63 0.00	68.90 0.61 0.00	66.04 0.59 0.00	65.89 0.59 0.00	63.33 0.50 0.00	59.79 0.42 0.00	60.60 0.36 0.00	58.41 0.35 0.00	52.88 0.32 0.00	47.13 0.19 0.00
JENNISON___1 23625	46.64 0.00 0.00	39.44 -0.12 0.00	38.97 -0.12 0.00	37.14 -0.11 0.00	37.19 -0.11 0.00	37.87 -0.08 0.00	40.47 0.00 0.00	48.79 0.34 0.00	54.80 0.43 0.00	61.03 0.84 0.00	63.60 1.55 0.00	67.41 2.22 0.00	70.43 2.58 0.00	72.68 2.86 0.00	72.16 2.64 0.00	70.82 2.53 0.00	67.75 2.29 0.00	67.59 2.29 0.00	64.33 1.51 0.00	60.32 0.95 0.00	61.02 0.78 0.00	58.58 0.52 0.00	52.72 0.16 0.00	46.89 -0.05 0.00

JENNISON____2 23626	46.60 -0.05 0.00	39.40 -0.16 0.00	38.93 -0.16 0.00	37.14 -0.11 0.00	37.19 -0.11 0.00	37.83 -0.11 0.00	40.43 -0.04 0.00	48.74 0.29 0.00	54.74 0.38 0.00	60.97 0.78 0.00	63.54 1.49 0.00	67.28 2.09 0.00	70.29 2.44 0.00	72.54 2.72 0.00	72.02 2.50 0.00	70.68 2.39 0.00	67.62 2.16 0.00	67.46 2.15 0.00	64.21 1.38 0.00	60.21 0.83 0.00	60.90 0.66 0.00	58.52 0.46 0.00	52.67 0.11 0.00	46.84 -0.09 0.00
KEDC PORT_JEFF_GT2 24210	59.72 5.08 -7.99	63.21 4.35 -19.30	59.20 4.22 -15.89	48.91 3.95 -7.71	46.53 3.95 -5.27	41.95 3.98 -0.02	61.31 4.65 -16.18	54.08 5.62 -0.01	63.25 6.58 -2.32	67.48 7.28 -0.01	74.26 8.00 -4.21	78.77 8.28 -5.30	87.84 8.41 -11.58	95.75 8.94 -17.00	104.68 8.41 -26.75	106.96 8.19 -30.48	107.98 7.99 -34.54	99.39 8.42 -25.67	84.99 8.29 -13.88	78.72 7.78 -11.56	75.26 7.23 -7.79	73.90 7.02 -8.82	67.11 6.68 -7.87	64.44 6.01 -11.50
KEDC PORT_JEFF_GT3 24211	59.72 5.08 -7.99	63.21 4.35 -19.30	59.20 4.22 -15.89	48.91 3.95 -7.71	46.53 3.95 -5.27	41.95 3.98 -0.02	61.31 4.65 -16.18	54.08 5.62 -0.01	63.25 6.58 -2.32	67.48 7.28 -0.01	74.26 8.00 -4.21	78.77 8.28 -5.30	87.84 8.41 -11.58	95.75 8.94 -17.00	104.68 8.41 -26.75	106.96 8.19 -30.48	107.98 7.99 -34.54	99.39 8.42 -25.67	84.99 8.29 -13.88	78.72 7.78 -11.56	75.26 7.23 -7.79	73.90 7.02 -8.82	67.11 6.68 -7.87	64.44 6.01 -11.50
KEDC_GLWD_GT4 24219	58.92 4.29 -7.99	62.26 3.40 -19.30	58.19 3.21 -15.89	47.94 2.98 -7.71	45.56 2.98 -5.27	40.96 3.00 -0.02	60.29 3.64 -16.18	53.26 4.80 -0.01	62.22 5.54 -2.32	66.70 6.50 -0.01	73.33 7.07 -4.21	77.79 7.30 -5.30	86.76 7.33 -11.58	94.35 7.54 -17.00	103.71 7.44 -26.75	105.94 7.17 -30.48	107.00 7.00 -34.54	98.02 7.05 -25.67	83.61 6.91 -13.88	77.53 6.59 -11.56	74.42 6.39 -7.79	73.21 6.33 -8.82	66.21 5.78 -7.87	62.89 4.46 -11.50
KEDC_GLWD_GT5 24220	58.92 4.29 -7.99	62.26 3.40 -19.30	58.19 3.21 -15.89	47.94 2.98 -7.71	45.56 2.98 -5.27	40.96 3.00 -0.02	60.29 3.64 -16.18	53.26 4.80 -0.01	62.22 5.54 -2.32	66.70 6.50 -0.01	73.33 7.07 -4.21	77.79 7.30 -5.30	86.76 7.33 -11.58	94.35 7.54 -17.00	103.71 7.44 -26.75	105.94 7.17 -30.48	107.00 7.00 -34.54	98.02 7.05 -25.67	83.61 6.91 -13.88	77.53 6.59 -11.56	74.42 6.39 -7.79	73.21 6.33 -8.82	66.21 5.78 -7.87	62.89 4.46 -11.50
KENSICO____ 23655	50.00 3.36 0.00	42.21 2.65 0.00	41.55 2.46 0.00	39.53 2.27 0.00	39.58 2.28 0.00	40.23 2.28 0.00	43.39 2.91 0.00	52.23 3.78 0.00	58.93 4.57 0.00	65.61 5.42 0.00	72.21 5.96 -4.21	77.20 6.71 -5.29	86.27 6.85 -11.57	93.85 7.05 -16.98	103.34 7.09 -26.74	105.92 7.17 -30.46	106.91 6.94 -34.52	97.87 6.92 -25.65	83.09 6.41 -13.86	76.93 6.00 -11.56	73.93 5.90 -7.79	72.51 5.63 -8.82	61.19 4.89 -3.74	50.55 3.61 0.00
KIAC_JFK_GT1 23816	50.70 4.06 0.00	42.77 3.20 0.00	42.10 3.01 0.00	40.05 2.79 0.00	40.10 2.80 0.00	40.64 2.69 0.00	43.91 3.44 0.00	52.86 4.41 0.00	64.55 5.22 -4.97	67.67 6.08 -1.41	72.78 6.52 -4.21	77.66 7.17 -5.29	86.48 7.06 -11.58	94.28 7.47 -16.99	103.64 7.37 -26.75	106.21 7.44 -30.47	107.19 7.20 -34.54	98.15 7.18 -25.66	83.23 6.53 -13.87	77.29 6.35 -11.56	74.43 6.39 -7.80	72.92 6.04 -8.82	66.84 5.52 -8.76	65.92 4.27 -14.71
KIAC_JFK_GT2 23817	50.70 4.06 0.00	42.77 3.20 0.00	42.10 3.01 0.00	40.05 2.79 0.00	40.10 2.80 0.00	40.64 2.69 0.00	43.91 3.44 0.00	52.86 4.41 0.00	64.55 5.22 -4.97	67.67 6.08 -1.41	72.78 6.52 -4.21	77.66 7.17 -5.29	86.48 7.06 -11.58	94.28 7.47 -16.99	103.64 7.37 -26.75	106.21 7.44 -30.47	107.19 7.20 -34.54	98.15 7.18 -25.66	83.23 6.53 -13.87	77.29 6.35 -11.56	74.43 6.39 -7.80	72.92 6.04 -8.82	66.84 5.52 -8.76	65.92 4.27 -14.71
KINTIGH____ 23543	42.07 -4.57 0.00	35.92 -3.64 0.00	35.49 -3.60 0.00	34.24 -3.02 0.00	34.13 -3.17 0.00	34.80 -3.15 0.00	36.26 -4.21 0.00	42.88 -5.57 0.00	48.27 -6.09 0.00	53.63 -6.56 0.00	57.46 -4.59 0.00	61.15 -4.04 0.00	64.05 -3.80 0.00	65.00 -4.82 0.00	64.93 -4.59 0.00	63.71 -4.58 0.00	60.87 -4.58 0.00	61.12 -4.18 0.00	58.18 -4.65 0.00	53.14 -6.23 0.00	53.61 -6.63 0.00	51.90 -6.15 0.00	47.36 -5.20 0.00	41.54 -5.40 0.00
LEDERLE____ 23769	50.05 3.41 0.00	42.26 2.61 -0.08	41.73 2.42 -0.21	39.76 2.27 -0.23	39.81 2.28 -0.23	40.34 2.28 -0.12	43.39 2.91 0.00	52.33 3.88 0.00	59.03 4.62 -0.05	65.67 5.48 0.00	72.00 6.14 -3.81	77.15 7.17 -4.79	85.65 7.33 -10.47	93.14 7.96 -15.37	101.70 7.99 -24.19	103.97 8.13 -27.56	104.41 7.72 -31.23	96.28 7.77 -23.21	82.21 6.85 -12.54	76.12 6.29 -10.46	73.49 6.20 -7.05	71.90 5.86 -7.98	60.89 4.94 -3.39	50.78 3.80 -0.04
LINDEN COGEN____ 23786	37.08 3.59 13.16	42.37 2.81 0.00	41.71 2.62 0.00	39.63 2.38 0.01	39.73 2.42 0.00	40.38 2.43 0.00	43.54 3.08 0.01	52.52 4.07 0.00	63.95 4.84 -4.75	60.58 5.66 5.26	70.22 6.21 -1.96	77.02 6.85 -4.99	85.25 6.85 -10.55	88.78 6.98 -11.98	88.78 6.95 -12.31	88.78 7.03 -13.46	88.78 6.81 -16.52	89.28 6.79 -17.19	80.72 6.41 -11.49	72.04 6.06 -6.61	67.87 6.02 -1.61	65.92 5.81 -2.05	59.33 5.15 -1.62	55.08 3.85 -4.29
LIPA_MISC_IPP 23656	59.53 4.90 -7.99	63.21 4.35 -19.30	59.16 4.18 -15.89	48.88 3.91 -7.71	46.49 3.92 -5.27	41.91 3.95 -0.02	61.31 4.65 -16.18	53.89 5.43 -0.01	63.09 6.41 -2.32	67.36 7.16 -0.01	74.08 7.82 -4.21	78.96 8.47 -5.30	88.11 8.68 -11.58	96.03 9.22 -17.00	105.03 8.76 -26.75	107.30 8.54 -30.48	108.31 8.31 -34.54	99.59 8.62 -25.67	85.18 8.48 -13.88	78.54 7.60 -11.56	75.14 7.11 -7.79	73.85 6.97 -8.82	66.89 6.46 -7.87	64.26 5.82 -11.50
LITTLE FALLS____HYD 24013	48.51 1.87 0.00	41.07 1.50 0.00	40.54 1.45 0.00	38.63 1.38 0.00	38.68 1.38 0.00	39.35 1.40 0.00	42.05 1.58 0.00	50.68 2.23 0.00	57.08 2.72 0.00	63.38 3.19 0.00	65.65 3.60 0.00	69.10 3.91 0.00	72.26 4.41 0.00	74.77 4.96 0.00	74.39 4.87 0.00	73.07 4.78 0.00	70.04 4.58 0.00	69.81 4.51 0.00	66.66 3.83 0.00	62.82 3.44 0.00	63.67 3.43 0.00	61.31 3.25 0.00	55.24 2.68 0.00	49.19 2.25 0.00
LONG LAKE_PHOENIX 24014	46.13 -0.51 0.00	39.09 -0.47 0.00	38.58 -0.51 0.00	36.77 -0.48 0.00	36.82 -0.48 0.00	37.49 -0.46 0.00	39.91 -0.57 0.00	47.58 -0.87 0.00	53.33 -1.03 0.00	59.35 -0.84 0.00	61.62 -0.43 0.00	65.06 -0.13 0.00	67.99 0.14 0.00	70.17 0.35 0.00	69.80 0.28 0.00	68.50 0.20 0.00	65.59 0.13 0.00	65.50 0.20 0.00	62.32 -0.50 0.00	58.54 -0.83 0.00	59.28 -0.96 0.00	57.07 -0.99 0.00	51.72 -0.84 0.00	46.52 -0.42 0.00
LOVETT____3 23632	49.21 2.57 0.00	41.43 1.94 0.07	40.66 1.76 0.19	38.77 1.71 0.20	38.78 1.68 0.20	39.47 1.63 0.11	42.66 2.19 0.00	51.41 2.96 0.00	57.90 3.59 0.05	64.40 4.21 0.00	70.70 4.78 -3.87	75.53 5.48 -4.86	84.05 5.56 -10.64	91.23 5.79 -15.61	99.94 5.84 -24.58	102.23 5.94 -28.00	102.95 5.76 -31.73	94.63 5.75 -23.58	80.91 5.34 -12.74	74.93 4.93 -10.62	72.22 4.82 -7.16	70.75 4.59 -8.11	59.89 3.89 -3.44	49.68 2.77 0.03
LOVETT____4 23642	49.54 2.89 0.00	41.76 2.22 0.02	41.11 2.07 0.05	39.18 1.97 0.05	39.19 1.94 0.05	39.86 1.94 0.03	42.94 2.47 0.00	51.80 3.34 0.00	58.37 4.02 0.01	64.94 4.75 0.00	71.32 5.40 -3.87	76.25 6.19 -4.87	84.81 6.31 -10.65	92.01 6.56 -15.63	100.66 6.53 -24.61	103.02 6.69 -28.03	103.64 6.41 -31.77	95.38 6.46 -23.61	81.55 5.97 -12.76	75.53 5.52 -10.64	72.77 5.36 -7.17	71.28 5.11 -8.12	60.37 4.36 -3.45	50.07 3.14 0.01

LOVETT___5 23593	49.54 2.89 0.00	41.76 2.22 0.02	41.11 2.07 0.05	39.18 1.97 0.05	39.19 1.94 0.05	39.86 1.94 0.03	42.94 2.47 0.00	51.80 3.34 0.00	58.37 4.02 0.01	64.94 4.75 0.00	71.32 5.40 -3.87	76.25 6.19 -4.87	84.81 6.31 -10.65	92.01 6.56 -15.63	100.66 6.53 -24.61	103.02 6.69 -28.03	103.64 6.41 -31.77	95.38 6.46 -23.61	81.55 5.97 -12.76	75.53 5.52 -10.64	72.77 5.36 -7.17	71.28 5.11 -8.12	60.37 4.36 -3.45	50.07 3.14 0.01
LOWER RAQUET___HYD 24057	46.64 0.00 0.00	39.48 -0.08 0.00	39.01 -0.08 0.00	37.14 -0.11 0.00	37.23 -0.07 0.00	37.76 -0.19 0.00	40.35 -0.12 0.00	48.94 0.48 0.00	54.47 0.11 0.00	60.31 0.12 0.00	61.37 -0.68 0.00	63.89 -1.30 0.00	66.42 -1.42 0.00	68.63 -1.19 0.00	69.24 -0.28 0.00	67.61 -0.68 0.00	64.28 -1.18 0.00	63.21 -2.09 0.00	60.88 -1.95 0.00	57.95 -1.42 0.00	59.40 -0.84 0.00	57.19 -0.87 0.00	52.35 -0.21 0.00	47.27 0.33 0.00
LOWER___HUDSON 24059	48.70 2.05 0.00	41.58 2.02 0.00	41.04 1.95 0.00	39.01 1.75 0.00	39.13 1.83 0.00	39.81 1.86 0.00	42.46 1.98 0.00	50.34 1.89 0.00	56.70 2.34 0.00	63.02 2.83 0.00	65.32 3.04 -0.23	69.06 3.59 -0.28	72.00 3.53 -0.62	74.85 4.12 -0.91	74.99 4.03 -1.44	73.82 3.89 -1.64	71.30 3.99 -1.86	70.53 3.85 -1.38	67.09 3.52 -0.75	63.14 3.15 -0.62	63.79 3.13 -0.42	61.49 2.96 -0.47	55.07 2.31 -0.20	49.05 2.11 0.00
LWR___OSWEGATCHIE_HYD 23850	46.83 0.19 0.00	39.60 0.04 0.00	39.13 0.04 0.00	37.26 0.00 0.00	37.30 0.00 0.00	37.87 -0.08 0.00	40.47 0.00 0.00	49.18 0.73 0.00	54.90 0.54 0.00	60.97 0.78 0.00	62.55 0.50 0.00	65.52 0.33 0.00	68.26 0.41 0.00	70.45 0.63 0.00	70.56 1.04 0.00	68.90 0.61 0.00	65.65 0.20 0.00	64.84 -0.46 0.00	62.20 -0.63 0.00	58.96 -0.42 0.00	60.18 -0.06 0.00	57.94 -0.12 0.00	52.72 0.16 0.00	47.36 0.42 0.00
LYONS_FALL_HYD 23570	46.88 0.23 0.00	39.68 0.12 0.00	39.17 0.08 0.00	37.33 0.07 0.00	37.38 0.07 0.00	37.99 0.04 0.00	40.60 0.12 0.00	49.03 0.58 0.00	55.07 0.71 0.00	61.27 1.08 0.00	63.29 1.24 0.00	66.62 1.43 0.00	69.55 1.70 0.00	71.63 1.82 0.00	71.26 1.74 0.00	69.72 1.43 0.00	66.70 1.24 0.00	66.28 0.98 0.00	63.52 0.69 0.00	59.91 0.53 0.00	60.84 0.60 0.00	58.58 0.52 0.00	52.93 0.37 0.00	47.22 0.28 0.00
MAPLE RIDGE_WT_1 323574	46.55 -0.09 0.00	39.48 -0.08 0.00	39.01 -0.08 0.00	37.18 -0.07 0.00	37.23 -0.07 0.00	37.83 -0.11 0.00	40.35 -0.12 0.00	48.40 -0.05 0.00	54.31 -0.05 0.00	60.07 -0.12 0.00	61.87 -0.19 0.00	64.86 -0.33 0.00	67.51 -0.34 0.00	69.54 -0.28 0.00	69.24 -0.28 0.00	67.95 -0.34 0.00	65.13 -0.33 0.00	64.91 -0.39 0.00	62.51 -0.31 0.00	59.14 -0.24 0.00	60.06 -0.18 0.00	57.82 -0.23 0.00	52.40 -0.16 0.00	46.84 -0.09 0.00
MG INDUSTRY___DRP 24185	47.86 1.21 0.00	40.71 1.15 0.00	40.26 1.17 0.00	38.30 1.04 0.00	38.38 1.08 0.00	39.05 1.10 0.00	41.65 1.17 0.00	49.76 1.31 0.00	55.77 1.41 0.00	61.94 1.75 0.00	63.91 1.86 0.00	67.54 2.35 0.00	70.16 2.31 0.00	72.54 2.72 0.00	72.23 2.71 0.00	71.02 2.73 0.00	68.20 2.75 0.00	67.91 2.61 0.00	65.02 2.20 0.00	61.39 2.02 0.00	62.23 1.99 0.00	59.86 1.80 0.00	54.14 1.58 0.00	48.30 1.36 0.00
MID___OSWEGATCHIE_HYD 23849	46.83 0.19 0.00	39.60 0.04 0.00	39.13 0.04 0.00	37.26 0.00 0.00	37.30 0.00 0.00	37.87 -0.08 0.00	40.47 0.00 0.00	49.18 0.73 0.00	54.90 0.54 0.00	60.97 0.78 0.00	62.55 0.50 0.00	65.52 0.33 0.00	68.26 0.41 0.00	70.45 0.63 0.00	70.56 1.04 0.00	68.90 0.61 0.00	65.65 0.20 0.00	64.84 -0.46 0.00	62.20 -0.63 0.00	58.96 -0.42 0.00	60.18 -0.06 0.00	57.94 -0.12 0.00	52.72 0.16 0.00	47.36 0.42 0.00
MID___RAQUETTE_HYD 23851	46.64 0.00 0.00	39.48 -0.08 0.00	39.01 -0.08 0.00	37.14 -0.11 0.00	37.23 -0.07 0.00	37.76 -0.19 0.00	40.35 -0.12 0.00	48.94 0.48 0.00	54.47 0.11 0.00	60.31 0.12 0.00	61.37 -0.68 0.00	63.89 -1.30 0.00	66.42 -1.42 0.00	68.63 -1.19 0.00	69.24 -0.28 0.00	67.61 -0.68 0.00	64.28 -1.18 0.00	63.21 -2.09 0.00	60.88 -1.95 0.00	57.95 -1.42 0.00	59.40 -0.84 0.00	57.19 -0.87 0.00	52.35 -0.21 0.00	47.27 0.33 0.00
MILLIKEN___1 23584	43.05 -3.59 0.00	36.44 -3.13 0.00	35.92 -3.17 0.00	34.24 -3.02 0.00	34.28 -3.02 0.00	34.99 -2.96 0.00	37.32 -3.16 0.00	44.62 -3.83 0.00	50.17 -4.19 0.00	55.98 -4.21 0.00	58.51 -3.54 0.00	61.93 -3.26 0.00	64.93 -2.92 0.00	67.02 -2.79 0.00	66.53 -2.99 0.00	65.22 -3.07 0.00	62.38 -3.08 0.00	62.30 -3.00 0.00	59.06 -3.77 0.00	55.10 -4.27 0.00	55.84 -4.40 0.00	53.64 -4.41 0.00	48.36 -4.20 0.00	43.32 -3.61 0.00
MILLIKEN___2 23585	43.05 -3.59 0.00	36.44 -3.13 0.00	35.92 -3.17 0.00	34.24 -3.02 0.00	34.28 -3.02 0.00	34.99 -2.96 0.00	37.32 -3.16 0.00	44.62 -3.83 0.00	50.17 -4.19 0.00	55.98 -4.21 0.00	58.51 -3.54 0.00	61.93 -3.26 0.00	64.93 -2.92 0.00	67.02 -2.79 0.00	66.53 -2.99 0.00	65.22 -3.07 0.00	62.38 -3.08 0.00	62.30 -3.00 0.00	59.06 -3.77 0.00	55.10 -4.27 0.00	55.84 -4.40 0.00	53.64 -4.41 0.00	48.36 -4.20 0.00	43.32 -3.61 0.00
MILLIKEN___DIESEL 23629	43.05 -3.59 0.00	36.44 -3.13 0.00	35.92 -3.17 0.00	34.24 -3.02 0.00	34.28 -3.02 0.00	34.99 -2.96 0.00	37.32 -3.16 0.00	44.62 -3.83 0.00	50.17 -4.19 0.00	55.98 -4.21 0.00	58.51 -3.54 0.00	61.93 -3.26 0.00	64.93 -2.92 0.00	67.02 -2.79 0.00	66.53 -2.99 0.00	65.22 -3.07 0.00	62.38 -3.08 0.00	62.30 -3.00 0.00	59.06 -3.77 0.00	55.10 -4.27 0.00	55.84 -4.40 0.00	53.64 -4.41 0.00	48.36 -4.20 0.00	43.32 -3.61 0.00
MODEL_CITY_ENERGY 24167	42.31 -4.34 0.00	36.12 -3.44 0.00	35.73 -3.36 0.00	34.57 -2.68 0.00	34.39 -2.91 0.00	35.14 -2.81 0.00	36.39 -4.09 0.00	43.17 -5.28 0.00	48.65 -5.71 0.00	54.05 -6.14 0.00	58.33 -3.72 0.00	62.13 -3.06 0.00	65.14 -2.71 0.00	65.98 -3.84 0.00	65.97 -3.55 0.00	64.60 -3.69 0.00	61.20 -4.25 0.00	61.51 -3.79 0.00	58.49 -4.33 0.00	53.14 -6.23 0.00	53.43 -6.81 0.00	51.84 -6.21 0.00	47.41 -5.15 0.00	41.21 -5.73 0.00
MODERN_LFGE___ 323580	42.31 -4.34 0.00	36.12 -3.44 0.00	35.73 -3.36 0.00	34.57 -2.68 0.00	34.39 -2.91 0.00	35.14 -2.81 0.00	36.39 -4.09 0.00	43.17 -5.28 0.00	48.65 -5.71 0.00	54.05 -6.14 0.00	58.33 -3.72 0.00	62.13 -3.06 0.00	65.14 -2.71 0.00	65.98 -3.84 0.00	65.97 -3.55 0.00	64.60 -3.69 0.00	61.20 -4.25 0.00	61.51 -3.79 0.00	58.49 -4.33 0.00	53.14 -6.23 0.00	53.43 -6.81 0.00	51.84 -6.21 0.00	47.41 -5.15 0.00	41.21 -5.73 0.00
MOHAWK_PAPER___DRP 24187	48.46 1.82 0.00	41.38 1.82 0.00	40.85 1.76 0.00	38.86 1.60 0.00	38.94 1.64 0.00	39.66 1.71 0.00	42.21 1.74 0.00	50.15 1.70 0.00	56.53 2.17 0.00	62.84 2.65 0.00	64.91 2.85 0.00	68.58 3.39 0.00	71.24 3.39 0.00	73.80 3.98 0.00	73.41 3.89 0.00	72.05 3.76 0.00	69.32 3.86 0.00	68.89 3.59 0.00	65.97 3.14 0.00	62.22 2.85 0.00	63.07 2.83 0.00	60.67 2.61 0.00	54.66 2.10 0.00	48.91 1.97 0.00
MONGAUP___HYD 23641	50.10 3.45 0.00	42.33 2.77 0.00	41.63 2.54 0.00	39.60 2.35 0.00	39.69 2.39 0.00	40.38 2.43 0.00	43.39 2.91 0.00	52.67 4.22 0.00	59.47 5.11 0.00	66.33 6.14 0.00	72.30 6.95 -3.30	77.75 8.41 -4.15	85.75 8.82 -9.08	93.55 10.40 -13.33	100.93 10.43 -20.98	102.71 10.52 -23.91	102.10 9.56 -27.09	95.03 9.60 -20.13	81.62 7.92 -10.88	75.45 7.01 -9.07	73.34 6.99 -6.11	71.60 6.62 -6.92	61.02 5.52 -2.94	51.30 4.37 0.00

MONTAUK___DIESEL 23721	61.30 6.67 -7.99	64.76 5.89 -19.30	60.65 5.67 -15.89	50.25 5.29 -7.71	47.87 5.30 -5.27	43.35 5.39 -0.02	62.80 6.15 -16.18	55.73 7.27 -0.01	65.37 8.70 -2.32	70.19 9.99 -0.01	77.31 11.05 -4.21	82.68 12.19 -5.30	92.05 12.62 -11.58	101.20 14.38 -17.00	110.31 14.04 -26.75	112.56 13.79 -30.48	113.41 13.42 -34.54	104.62 13.65 -25.67	88.89 12.19 -13.88	81.74 10.81 -11.56	78.28 10.24 -7.79	76.69 9.81 -8.82	69.31 8.88 -7.87	66.51 8.07 -11.50
N SALMON___HYD 24042	46.50 -0.14 0.00	39.36 -0.20 0.00	38.89 -0.20 0.00	37.07 -0.19 0.00	37.15 -0.15 0.00	37.76 -0.19 0.00	40.39 -0.08 0.00	48.69 0.24 0.00	54.52 0.16 0.00	60.25 0.06 0.00	61.37 -0.68 0.00	63.82 -1.37 0.00	66.36 -1.49 0.00	68.42 -1.40 0.00	68.41 -1.11 0.00	66.86 -1.43 0.00	63.95 -1.51 0.00	63.41 -1.89 0.00	61.38 -1.45 0.00	58.54 -0.83 0.00	59.70 -0.54 0.00	57.42 -0.64 0.00	52.14 -0.42 0.00	47.03 0.09 0.00
N.E._GEN_SANDY PD 24062	48.93 2.29 0.00	41.62 2.06 0.00	41.04 1.95 0.00	39.04 1.79 0.00	39.13 1.83 0.00	39.77 1.82 0.00	42.97 2.19 -0.31	50.47 2.33 0.31	57.24 2.88 0.00	62.31 3.43 1.31	68.73 3.72 -2.96	71.57 4.30 -2.08	76.73 4.34 -4.54	81.09 4.61 -6.67	84.60 4.59 -10.49	84.89 4.64 -11.95	83.58 4.58 -13.55	79.94 4.57 -10.07	72.41 4.15 -5.44	68.30 3.86 -5.06	66.56 3.80 -2.53	66.50 3.66 -4.79	55.70 3.00 -0.14	49.33 2.39 0.00
NARROWS_GT1_1 24228	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NARROWS_GT1_2 24229	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NARROWS_GT1_3 24230	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NARROWS_GT1_4 24231	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NARROWS_GT1_5 24232	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NARROWS_GT1_6 24233	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NARROWS_GT1_7 24234	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NARROWS_GT1_8 24235	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NARROWS_GT2_1 24236	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NARROWS_GT2_2 24237	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NARROWS_GT2_3 24238	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NARROWS_GT2_4 24239	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NARROWS_GT2_5 24240	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96

NARROWS_GT2_6 24241	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NARROWS_GT2_7 24242	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NARROWS_GT2_8 24243	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.19 7.20 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.39 6.69 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NEG CAPITAL___MECHNVIL 23645	49.16 2.52 0.00	41.94 2.37 0.00	41.40 2.31 0.00	39.31 2.05 0.00	39.39 2.09 0.00	40.11 2.16 0.00	42.82 2.35 0.00	50.68 2.23 0.00	57.19 2.83 0.00	63.56 3.37 0.00	65.97 3.66 -0.25	69.75 4.24 -0.32	72.75 4.21 -0.70	75.80 4.96 -1.02	75.99 4.87 -1.61	74.70 4.58 -1.83	72.37 4.84 -2.07	71.48 4.64 -1.54	67.87 4.21 -0.83	63.87 3.80 -0.69	64.44 3.73 -0.47	62.13 3.54 -0.53	55.57 2.79 -0.22	49.57 2.63 0.00
NEG CENTRAL_HIGH_ACRES 23767	43.66 -2.99 0.00	37.15 -2.41 0.00	36.67 -2.42 0.00	35.24 -2.01 0.00	35.18 -2.13 0.00	35.82 -2.13 0.00	37.80 -2.67 0.00	44.82 -3.63 0.00	50.45 -3.91 0.00	56.22 -3.97 0.00	59.45 -2.61 0.00	62.97 -2.22 0.00	66.02 -1.83 0.00	67.44 -2.37 0.00	67.22 -2.29 0.00	65.97 -2.32 0.00	63.10 -2.36 0.00	63.08 -2.22 0.00	60.19 -2.64 0.00	55.63 -3.74 0.00	56.26 -3.98 0.00	54.28 -3.77 0.00	49.20 -3.36 0.00	43.61 -3.33 0.00
NEG CENTRAL___DRP 24199	44.64 -2.01 0.00	37.86 -1.70 0.00	37.37 -1.72 0.00	35.73 -1.53 0.00	35.74 -1.57 0.00	36.43 -1.52 0.00	38.69 -1.78 0.00	46.13 -2.33 0.00	51.75 -2.61 0.00	57.66 -2.53 0.00	60.44 -1.61 0.00	64.08 -1.11 0.00	67.04 -0.81 0.00	68.98 -0.84 0.00	68.61 -0.90 0.00	67.33 -0.96 0.00	64.41 -1.05 0.00	64.39 -0.91 0.00	61.32 -1.51 0.00	57.06 -2.32 0.00	57.71 -2.53 0.00	55.56 -2.50 0.00	50.20 -2.37 0.00	44.97 -1.97 0.00
NEG CENTRAL___INDECK 23768	44.54 -2.10 0.00	37.82 -1.74 0.00	37.33 -1.76 0.00	35.91 -1.34 0.00	35.85 -1.45 0.00	36.62 -1.33 0.00	38.61 -1.86 0.00	45.93 -2.52 0.00	51.70 -2.66 0.00	57.66 -2.53 0.00	61.37 -0.68 0.00	65.32 0.13 0.00	68.60 0.75 0.00	70.38 0.56 0.00	70.14 0.63 0.00	68.84 0.55 0.00	65.78 0.33 0.00	66.02 0.72 0.00	62.26 -0.57 0.00	57.30 -2.08 0.00	57.71 -2.53 0.00	55.68 -2.38 0.00	50.30 -2.26 0.00	44.54 -2.39 0.00
NEG CENTRAL___SENECA 23627	44.17 -2.47 0.00	37.47 -2.10 0.00	36.98 -2.11 0.00	35.39 -1.86 0.00	35.40 -1.90 0.00	36.13 -1.82 0.00	38.33 -2.15 0.00	45.64 -2.81 0.00	51.26 -3.10 0.00	57.18 -3.01 0.00	60.19 -1.86 0.00	63.89 -1.30 0.00	66.97 -0.88 0.00	68.84 -0.98 0.00	68.48 -1.04 0.00	67.20 -1.09 0.00	64.28 -1.18 0.00	64.26 -1.04 0.00	61.07 -1.76 0.00	56.70 -2.67 0.00	57.23 -3.01 0.00	55.10 -2.96 0.00	49.72 -2.84 0.00	44.54 -2.39 0.00
NEG CENTRAL___STATE_STREET 24147	44.73 -1.91 0.00	37.94 -1.62 0.00	37.41 -1.68 0.00	35.73 -1.53 0.00	35.77 -1.53 0.00	36.47 -1.48 0.00	38.77 -1.70 0.00	46.17 -2.28 0.00	51.86 -2.50 0.00	57.78 -2.41 0.00	60.44 -1.61 0.00	63.95 -1.24 0.00	67.04 -0.81 0.00	68.98 -0.84 0.00	68.61 -0.90 0.00	67.33 -0.96 0.00	64.41 -1.05 0.00	64.39 -0.91 0.00	61.19 -1.63 0.00	57.06 -2.32 0.00	57.77 -2.47 0.00	55.62 -2.44 0.00	50.25 -2.31 0.00	44.97 -1.97 0.00
NEG MILLWOOD___DRP 24198	50.19 3.54 0.00	42.37 2.81 0.00	41.67 2.58 0.00	39.64 2.38 0.00	39.73 2.42 0.00	40.42 2.47 0.00	43.51 3.04 0.00	52.81 4.36 0.00	59.58 5.22 0.00	66.39 6.20 0.00	72.69 6.89 -3.75	77.73 7.82 -4.72	86.31 8.14 -10.32	93.49 8.52 -15.15	101.99 8.62 -23.85	104.13 8.67 -27.17	104.69 8.44 -30.79	96.67 8.49 -22.88	82.92 7.73 -12.36	76.81 7.12 -10.31	74.24 7.05 -6.95	72.60 6.68 -7.86	61.63 5.73 -3.34	50.83 3.90 0.00
NEG NORTH_FLCN_SEA 23793	45.52 -1.12 0.00	38.57 -0.99 0.00	38.11 -0.98 0.00	36.29 -0.97 0.00	36.37 -0.93 0.00	36.92 -1.02 0.00	39.42 -1.05 0.00	47.53 -0.92 0.00	53.27 -1.09 0.00	58.81 -1.38 0.00	60.00 -2.05 0.00	62.39 -2.80 0.00	64.86 -2.99 0.00	66.89 -2.93 0.00	66.60 -2.92 0.00	65.15 -3.14 0.00	62.44 -3.01 0.00	62.17 -3.13 0.00	60.19 -2.64 0.00	57.36 -2.02 0.00	58.43 -1.81 0.00	56.14 -1.92 0.00	51.04 -1.52 0.00	45.91 -1.03 0.00
NEG NORTH_KES_CHATEGAY 23792	45.94 -0.70 0.00	38.93 -0.63 0.00	38.46 -0.63 0.00	36.62 -0.63 0.00	36.71 -0.60 0.00	37.30 -0.65 0.00	39.83 -0.65 0.00	48.02 -0.44 0.00	53.82 -0.54 0.00	59.35 -0.84 0.00	60.50 -1.55 0.00	62.91 -2.28 0.00	65.41 -2.44 0.00	67.37 -2.44 0.00	67.16 -2.36 0.00	65.70 -2.60 0.00	62.97 -2.49 0.00	62.76 -2.55 0.00	60.82 -2.01 0.00	57.95 -1.42 0.00	59.04 -1.20 0.00	56.72 -1.34 0.00	51.51 -1.05 0.00	46.33 -0.61 0.00
NEG NORTH___ALICE_FALLS 23915	45.80 -0.84 0.00	38.81 -0.75 0.00	38.35 -0.74 0.00	36.51 -0.75 0.00	36.59 -0.71 0.00	37.15 -0.80 0.00	39.66 -0.81 0.00	47.77 -0.68 0.00	53.60 -0.76 0.00	59.23 -0.96 0.00	60.38 -1.68 0.00	62.84 -2.35 0.00	65.34 -2.51 0.00	67.37 -2.44 0.00	67.09 -2.43 0.00	65.56 -2.73 0.00	62.84 -2.62 0.00	62.56 -2.74 0.00	60.56 -2.26 0.00	57.71 -1.66 0.00	58.79 -1.45 0.00	56.55 -1.51 0.00	51.35 -1.21 0.00	46.19 -0.75 0.00
NEG NORTH___LWR_SARANAC 23913	45.80 -0.84 0.00	38.81 -0.75 0.00	38.35 -0.74 0.00	36.51 -0.75 0.00	36.59 -0.71 0.00	37.15 -0.80 0.00	39.66 -0.81 0.00	47.77 -0.68 0.00	53.60 -0.76 0.00	59.23 -0.96 0.00	60.38 -1.68 0.00	62.84 -2.35 0.00	65.34 -2.51 0.00	67.37 -2.44 0.00	67.09 -2.43 0.00	65.56 -2.73 0.00	62.84 -2.62 0.00	62.56 -2.74 0.00	60.56 -2.26 0.00	57.71 -1.66 0.00	58.79 -1.45 0.00	56.55 -1.51 0.00	51.35 -1.21 0.00	46.23 -0.70 0.00
NEG NORTH___PLATTSBURG 23628	45.80 -0.84 0.00	38.81 -0.75 0.00	38.35 -0.74 0.00	36.51 -0.75 0.00	36.59 -0.71 0.00	37.15 -0.80 0.00	39.66 -0.81 0.00	47.77 -0.68 0.00	53.60 -0.76 0.00	59.23 -0.96 0.00	60.38 -1.68 0.00	62.84 -2.35 0.00	65.34 -2.51 0.00	67.37 -2.44 0.00	67.09 -2.43 0.00	65.56 -2.73 0.00	62.84 -2.62 0.00	62.56 -2.74 0.00	60.56 -2.26 0.00	57.71 -1.66 0.00	58.79 -1.45 0.00	56.55 -1.51 0.00	51.35 -1.21 0.00	46.19 -0.75 0.00
NEG WEST_LEA_LOCKPORT 23791	41.51 -5.13 0.00	35.45 -4.11 0.00	35.06 -4.03 0.00	33.90 -3.35 0.00	33.76 -3.54 0.00	34.46 -3.49 0.00	35.70 -4.78 0.00	42.30 -6.15 0.00	47.67 -6.69 0.00	52.91 -7.28 0.00	57.09 -4.96 0.00	60.50 -4.69 0.00	63.37 -4.48 0.00	64.16 -5.66 0.00	64.17 -5.35 0.00	62.90 -5.39 0.00	60.87 -4.58 0.00	61.25 -4.05 0.00	58.18 -4.65 0.00	52.96 -6.41 0.00	53.31 -6.93 0.00	51.67 -6.39 0.00	47.25 -5.31 0.00	41.07 -5.87 0.00

NEG WEST___LANCASTR 23811	41.23 -5.41 0.00	34.97 -4.59 0.00	34.56 -4.53 0.00	33.34 -3.91 0.00	33.20 -4.10 0.00	33.93 -4.02 0.00	35.50 -4.98 0.00	42.69 -5.77 0.00	47.84 -6.52 0.00	53.15 -7.04 0.00	57.03 -5.03 0.00	61.08 -4.11 0.00	64.12 -3.73 0.00	65.00 -4.82 0.00	64.86 -4.66 0.00	63.92 -4.37 0.00	61.07 -4.39 0.00	61.45 -3.85 0.00	58.37 -4.46 0.00	53.32 -6.06 0.00	53.43 -6.81 0.00	51.67 -6.39 0.00	46.73 -5.83 0.00	40.74 -6.20 0.00
NEG_PENN_ALLEGHNY 23528	45.71 -0.93 0.00	38.65 -0.91 0.00	38.19 -0.90 0.00	36.44 -0.82 0.00	36.48 -0.82 0.00	37.15 -0.80 0.00	39.58 -0.89 0.00	47.39 -1.07 0.00	53.11 -1.25 0.00	59.05 -1.14 0.00	61.62 -0.43 0.00	65.39 0.20 0.00	68.26 0.41 0.00	69.96 0.14 0.00	69.66 0.14 0.00	68.50 0.20 0.00	65.59 0.13 0.00	65.63 0.33 0.00	62.70 -0.13 0.00	58.72 -0.65 0.00	59.34 -0.90 0.00	57.07 -0.99 0.00	51.46 -1.10 0.00	45.72 -1.22 0.00
NEG___GEN_MONROE 24207	44.31 -2.33 0.00	37.70 -1.86 0.00	37.21 -1.88 0.00	35.84 -1.42 0.00	35.77 -1.53 0.00	36.51 -1.44 0.00	38.37 -2.10 0.00	45.55 -2.91 0.00	51.32 -3.04 0.00	57.24 -2.95 0.00	61.00 -1.05 0.00	64.86 -0.33 0.00	68.05 0.20 0.00	69.47 -0.35 0.00	69.31 -0.21 0.00	67.95 -0.34 0.00	64.74 -0.72 0.00	64.84 -0.46 0.00	61.57 -1.26 0.00	56.41 -2.97 0.00	56.93 -3.31 0.00	54.98 -3.08 0.00	49.88 -2.68 0.00	43.93 -3.00 0.00
NEPA___ENERGY 23901	40.25 -6.39 0.00	33.94 -5.62 0.00	33.54 -5.55 0.00	32.23 -5.03 0.00	32.15 -5.15 0.00	32.79 -5.16 0.00	34.61 -5.87 0.00	41.67 -6.78 0.00	46.48 -7.88 0.00	51.64 -8.55 0.00	55.29 -6.76 0.00	59.58 -5.61 0.00	62.49 -5.36 0.00	63.25 -6.56 0.00	63.19 -6.33 0.00	62.21 -6.08 0.00	59.50 -5.96 0.00	59.95 -5.35 0.00	57.11 -5.72 0.00	52.49 -6.89 0.00	52.41 -7.83 0.00	50.57 -7.49 0.00	45.25 -7.31 0.00	39.66 -7.28 0.00
NEVERSINK___HYD 23608	49.26 2.61 0.00	41.58 2.02 0.00	40.97 1.88 0.00	39.04 1.79 0.00	39.09 1.79 0.00	39.73 1.78 0.00	42.66 2.19 0.00	51.55 3.10 0.00	58.11 3.75 0.00	64.70 4.51 0.00	69.46 5.15 -2.25	74.15 6.13 -2.84	80.43 6.38 -6.20	86.32 7.40 -9.10	91.28 7.44 -14.33	92.12 7.51 -16.32	90.82 6.87 -18.50	85.97 6.92 -13.74	76.03 5.78 -7.43	70.73 5.17 -6.19	69.47 5.06 -4.17	67.60 4.82 -4.72	58.61 4.05 -2.01	49.94 3.00 0.00
NEWTON___FALLS_HYD 23847	46.83 0.19 0.00	39.60 0.04 0.00	39.13 0.04 0.00	37.26 0.00 0.00	37.30 0.00 0.00	37.87 -0.08 0.00	40.47 0.00 0.00	49.18 0.73 0.00	54.90 0.54 0.00	60.97 0.78 0.00	62.55 0.50 0.00	65.52 0.33 0.00	68.26 0.41 0.00	70.45 0.63 0.00	70.56 1.04 0.00	68.90 0.61 0.00	65.65 0.20 0.00	64.84 -0.46 0.00	62.20 -0.63 0.00	58.96 -0.42 0.00	60.18 -0.06 0.00	57.94 -0.12 0.00	52.72 0.16 0.00	47.36 0.42 0.00
NIAGARA___ 23760	42.03 -4.62 0.00	35.92 -3.64 0.00	35.53 -3.56 0.00	34.35 -2.91 0.00	34.21 -3.10 0.00	34.91 -3.04 0.00	36.10 -4.37 0.00	42.59 -5.86 0.00	48.00 -6.36 0.00	53.27 -6.92 0.00	57.58 -4.47 0.00	61.34 -3.85 0.00	64.25 -3.60 0.00	65.00 -4.82 0.00	65.00 -4.52 0.00	63.71 -4.58 0.00	60.87 -4.58 0.00	61.25 -4.05 0.00	58.24 -4.59 0.00	52.84 -6.53 0.00	53.19 -7.05 0.00	51.55 -6.50 0.00	47.20 -5.36 0.00	41.16 -5.77 0.00
NINE_MILE_1 23575	45.15 -1.49 0.00	38.30 -1.27 0.00	37.84 -1.25 0.00	36.10 -1.15 0.00	36.15 -1.16 0.00	36.77 -1.18 0.00	39.14 -1.34 0.00	46.61 -1.84 0.00	52.19 -2.17 0.00	57.84 -2.35 0.00	60.00 -2.05 0.00	63.23 -1.96 0.00	65.95 -1.90 0.00	67.79 -2.02 0.00	67.50 -2.02 0.00	66.24 -2.05 0.00	63.49 -1.96 0.00	63.34 -1.96 0.00	60.75 -2.07 0.00	57.12 -2.26 0.00	57.83 -2.41 0.00	55.73 -2.32 0.00	50.56 -2.00 0.00	45.34 -1.60 0.00
NINE_MILE_2 23744	45.15 -1.49 0.00	38.30 -1.27 0.00	37.84 -1.25 0.00	36.10 -1.15 0.00	36.15 -1.16 0.00	36.77 -1.18 0.00	39.14 -1.34 0.00	46.66 -1.79 0.00	52.19 -2.17 0.00	57.84 -2.35 0.00	60.00 -2.05 0.00	63.23 -1.96 0.00	65.95 -1.90 0.00	67.79 -2.02 0.00	67.50 -2.02 0.00	66.31 -1.98 0.00	63.49 -1.96 0.00	63.34 -1.96 0.00	60.75 -2.07 0.00	57.12 -2.26 0.00	57.89 -2.35 0.00	55.79 -2.26 0.00	50.62 -1.94 0.00	45.34 -1.60 0.00
NM_CAPITAL___DRP 24208	48.00 1.35 0.00	41.03 1.46 0.00	40.50 1.41 0.00	38.56 1.30 0.00	38.65 1.34 0.00	39.35 1.40 0.00	41.85 1.38 0.00	49.76 1.31 0.00	55.99 1.63 0.00	62.24 2.05 0.00	64.22 2.17 0.00	67.86 2.67 0.00	70.50 2.65 0.00	72.89 3.07 0.00	72.51 2.99 0.00	71.23 2.94 0.00	68.47 3.01 0.00	68.11 2.81 0.00	65.28 2.45 0.00	61.63 2.26 0.00	62.47 2.23 0.00	60.09 2.03 0.00	54.19 1.63 0.00	48.39 1.46 0.00
NM_CENTRAL___DRP 24181	45.80 -0.84 0.00	38.81 -0.75 0.00	38.35 -0.74 0.00	36.59 -0.67 0.00	36.59 -0.71 0.00	37.30 -0.65 0.00	39.70 -0.77 0.00	47.34 -1.11 0.00	53.00 -1.36 0.00	58.93 -1.26 0.00	61.25 -0.81 0.00	64.67 -0.52 0.00	67.51 -0.34 0.00	69.40 -0.42 0.00	69.03 -0.49 0.00	67.81 -0.48 0.00	64.93 -0.52 0.00	64.78 -0.52 0.00	61.95 -0.88 0.00	58.13 -1.25 0.00	58.85 -1.39 0.00	56.66 -1.39 0.00	51.40 -1.16 0.00	46.00 -0.94 0.00
NM_FRONTIER___DRP 24179	42.31 -4.34 0.00	36.16 -3.40 0.00	35.73 -3.36 0.00	34.61 -2.65 0.00	34.43 -2.87 0.00	35.14 -2.81 0.00	36.35 -4.13 0.00	43.12 -5.33 0.00	48.65 -5.71 0.00	53.99 -6.20 0.00	58.33 -3.72 0.00	62.13 -3.06 0.00	65.07 -2.78 0.00	65.91 -3.91 0.00	65.83 -3.68 0.00	64.53 -3.76 0.00	61.66 -3.80 0.00	62.04 -3.27 0.00	58.87 -3.96 0.00	53.32 -6.06 0.00	53.67 -6.57 0.00	52.08 -5.98 0.00	47.67 -4.89 0.00	41.45 -5.49 0.00
NM_ST_REGIS___HYD 24053	46.64 0.00 0.00	39.48 -0.08 0.00	39.01 -0.08 0.00	37.14 -0.11 0.00	37.23 -0.07 0.00	37.80 -0.15 0.00	40.39 -0.08 0.00	48.94 0.48 0.00	54.58 0.22 0.00	60.37 0.18 0.00	61.43 -0.62 0.00	63.89 -1.30 0.00	66.42 -1.42 0.00	68.56 -1.26 0.00	69.03 -0.49 0.00	67.40 -0.89 0.00	64.21 -1.24 0.00	63.28 -2.02 0.00	61.00 -1.82 0.00	58.13 -1.25 0.00	59.52 -0.72 0.00	57.30 -0.75 0.00	52.35 -0.21 0.00	47.27 0.33 0.00
NORTHPORT___1 23551	59.16 4.52 -7.99	62.54 3.68 -19.30	58.54 3.56 -15.89	48.28 3.32 -7.71	45.89 3.32 -5.27	41.34 3.38 -0.02	60.70 4.05 -16.18	53.55 5.09 -0.01	62.60 5.93 -2.32	66.64 6.44 -0.01	73.02 6.76 -4.21	77.72 7.24 -5.30	86.62 7.19 -11.58	94.21 7.40 -17.00	103.15 6.88 -26.75	105.32 6.56 -30.48	106.41 6.41 -34.54	97.69 6.73 -25.67	83.67 6.97 -13.88	77.29 6.35 -11.56	73.94 5.90 -7.79	72.74 5.86 -8.82	66.00 5.57 -7.87	62.85 4.41 -11.50
NORTHPORT___2 23552	59.16 4.52 -7.99	62.54 3.68 -19.30	58.54 3.56 -15.89	48.28 3.32 -7.71	45.89 3.32 -5.27	41.34 3.38 -0.02	60.70 4.05 -16.18	53.55 5.09 -0.01	62.60 5.93 -2.32	66.64 6.44 -0.01	73.02 6.76 -4.21	77.72 7.24 -5.30	86.62 7.19 -11.58	94.21 7.40 -17.00	103.15 6.88 -26.75	105.32 6.56 -30.48	106.41 6.41 -34.54	97.69 6.73 -25.67	83.67 6.97 -13.88	77.29 6.35 -11.56	73.94 5.90 -7.79	72.74 5.86 -8.82	66.00 5.57 -7.87	62.85 4.41 -11.50
NORTHPORT___3 23553	58.55 3.92 -7.99	61.99 3.13 -19.30	57.95 2.97 -15.89	47.68 2.72 -7.71	45.37 2.80 -5.27	40.81 2.85 -0.02	60.05 3.40 -16.18	52.92 4.46 -0.01	61.95 5.27 -2.32	66.34 6.14 -0.01	72.96 6.70 -4.21	77.79 7.30 -5.30	86.62 7.19 -11.58	93.37 6.56 -16.99	102.52 6.26 -26.74	104.91 6.15 -30.47	105.94 5.96 -34.53	97.10 6.14 -25.66	83.93 7.23 -13.88	77.47 6.53 -11.56	74.18 6.14 -7.79	72.92 6.04 -8.82	65.90 5.47 -7.87	62.61 4.18 -11.50

NORTHPORT___4 23650	58.55 3.92 -7.99	61.99 3.13 -19.30	57.95 2.97 -15.89	47.68 2.72 -7.71	45.37 2.80 -5.27	40.81 2.85 -0.02	60.05 3.40 -16.18	52.92 4.46 -0.01	61.95 5.27 -2.32	66.34 6.14 -0.01	72.96 6.70 -4.21	77.79 7.30 -5.30	86.62 7.19 -11.58	93.37 6.56 -16.99	102.52 6.26 -26.74	104.91 6.15 -30.47	105.94 5.96 -34.53	97.10 6.14 -25.66	83.93 7.23 -13.88	77.47 6.53 -11.56	74.18 6.14 -7.79	72.92 6.04 -8.82	65.90 5.47 -7.87	62.61 4.18 -11.50
NORTHPORT___IC 23718	59.16 4.52 -7.99	62.54 3.68 -19.30	58.54 3.56 -15.89	48.28 3.32 -7.71	45.89 3.32 -5.27	41.34 3.38 -0.02	60.70 4.05 -16.18	53.55 5.09 -0.01	62.60 5.93 -2.32	66.64 6.44 -0.01	73.02 6.76 -4.21	77.72 7.24 -5.30	86.62 7.19 -11.58	94.21 7.40 -17.00	103.15 6.88 -26.75	105.32 6.56 -30.48	106.41 6.41 -34.54	97.69 6.73 -25.67	83.67 6.97 -13.88	77.29 6.35 -11.56	73.94 5.90 -7.79	72.74 5.86 -8.82	66.00 5.57 -7.87	62.85 4.41 -11.50
NPX_GEN_1385_PROXY 323591	59.20 4.57 -7.99	62.58 3.72 -19.30	58.62 3.64 -15.89	48.32 3.35 -7.71	45.93 3.36 -5.27	41.38 3.42 -0.02	61.05 4.09 -16.49	53.29 5.14 0.30	62.66 5.98 -2.32	65.39 6.50 1.30	74.39 6.83 -5.51	77.79 7.30 -5.30	86.76 7.33 -11.58	94.21 7.40 -17.00	103.15 6.88 -26.75	104.85 6.08 -30.48	105.95 5.96 -34.54	97.24 6.27 -25.67	82.98 6.28 -13.88	77.11 5.64 -12.09	72.75 5.24 -7.27	73.43 5.23 -10.15	64.10 4.99 -6.54	62.24 3.80 -11.50
NPX_GEN_CSC 323557	59.39 4.76 -7.99	63.21 4.35 -19.30	59.16 4.18 -15.89	48.88 3.91 -7.71	46.49 3.92 -5.27	41.91 3.95 -0.02	61.61 4.65 -16.49	53.39 5.23 0.30	62.87 6.20 -2.32	65.87 6.98 1.30	75.20 7.63 -5.51	78.77 8.28 -5.30	87.84 8.41 -11.58	95.82 9.01 -17.00	104.89 8.62 -26.75	107.10 8.33 -30.48	108.18 8.18 -34.54	99.46 8.49 -25.67	84.99 8.29 -13.88	78.89 7.42 -12.09	74.43 6.93 -7.27	75.00 6.79 -10.15	65.41 6.31 -6.54	64.11 5.68 -11.50
NSINS_S_GLNS_FALLS 23858	49.12 2.47 0.00	41.94 2.37 0.00	41.28 2.19 0.00	39.08 1.83 0.00	39.24 1.94 0.00	39.96 2.01 0.00	42.82 2.35 0.00	50.44 1.99 0.00	56.92 2.55 0.00	63.08 2.89 0.00	65.62 3.23 -0.34	69.08 3.46 -0.43	72.06 3.26 -0.95	75.33 4.12 -1.39	75.67 3.96 -2.19	74.41 3.62 -2.50	72.34 4.06 -2.83	71.78 4.38 -2.10	68.17 4.21 -1.14	64.06 3.74 -0.95	64.55 3.67 -0.64	62.38 3.60 -0.72	55.55 2.68 -0.31	49.52 2.58 0.00
NUCOR_STEEL___DRP 24197	44.54 -2.10 0.00	37.82 -1.74 0.00	37.29 -1.80 0.00	35.62 -1.64 0.00	35.62 -1.68 0.00	36.35 -1.59 0.00	38.61 -1.86 0.00	45.98 -2.47 0.00	51.64 -2.72 0.00	57.54 -2.65 0.00	60.19 -1.86 0.00	63.76 -1.43 0.00	66.76 -1.09 0.00	68.77 -1.05 0.00	68.34 -1.18 0.00	67.06 -1.23 0.00	64.21 -1.24 0.00	64.19 -1.11 0.00	60.94 -1.88 0.00	56.82 -2.55 0.00	57.53 -2.71 0.00	55.39 -2.67 0.00	50.09 -2.47 0.00	44.78 -2.16 0.00
NYISO_LBMP_REFERENCE 24008	46.64 0.00 0.00	39.56 0.00 0.00	39.09 0.00 0.00	37.26 0.00 0.00	37.30 0.00 0.00	37.95 0.00 0.00	40.47 0.00 0.00	48.45 0.00 0.00	54.36 0.00 0.00	60.19 0.00 0.00	62.05 0.00 0.00	65.19 0.00 0.00	67.85 0.00 0.00	69.82 0.00 0.00	69.52 0.00 0.00	68.29 0.00 0.00	65.46 0.00 0.00	65.30 0.00 0.00	62.83 0.00 0.00	59.37 0.00 0.00	60.24 0.00 0.00	58.06 0.00 0.00	52.56 0.00 0.00	46.94 0.00 0.00
NYPA_BRENTWD___GT 24164	59.81 5.18 -7.99	63.17 4.31 -19.30	59.12 4.14 -15.89	48.80 3.84 -7.71	46.45 3.88 -5.27	41.87 3.91 -0.02	61.27 4.61 -16.18	54.23 5.77 -0.01	63.47 6.80 -2.32	67.78 7.58 -0.01	74.14 7.88 -4.21	78.83 8.34 -5.30	87.84 8.41 -11.58	95.75 8.94 -17.00	104.82 8.55 -26.75	107.03 8.26 -30.48	108.05 8.05 -34.54	99.33 8.36 -25.67	84.93 8.23 -13.88	78.30 7.36 -11.56	74.90 6.87 -7.79	73.61 6.73 -8.82	67.16 6.73 -7.87	63.97 5.54 -11.50
NYPA_GOWANUS___GT5 24156	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.50 7.23 -26.75	106.14 7.38 -30.47	107.13 7.13 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.33 6.63 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NYPA_GOWANUS___GT6 24157	82.07 4.20 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.11 2.80 -0.01	40.76 2.81 -0.01	44.04 3.56 -0.01	53.01 4.55 -0.01	64.76 5.44 -4.97	83.56 6.32 -17.05	78.28 6.70 -9.53	78.38 7.17 -6.02	89.06 7.19 -14.02	94.14 7.33 -16.99	103.50 7.23 -26.75	106.14 7.38 -30.47	107.13 7.13 -34.54	98.08 7.12 -25.66	88.98 6.66 -19.49	89.15 6.47 -23.30	89.33 6.63 -22.47	89.55 6.62 -24.87	83.61 5.83 -25.21	89.36 4.46 -37.96
NYPA_HARLEM_RVR_GT1 24160	50.66 4.01 -0.01	42.66 3.09 -0.01	42.03 2.93 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.27 6.02 -4.20	76.87 6.39 -5.29	85.80 6.38 -11.57	93.30 6.49 -16.99	102.73 6.47 -26.74	105.31 6.56 -30.47	106.33 6.35 -34.53	97.29 6.33 -25.66	82.59 5.91 -13.86	76.76 5.82 -11.56	74.36 6.33 -7.79	73.51 6.62 -8.83	66.95 5.62 -8.77	65.93 4.27 -14.72
NYPA_HARLEM_RVR_GT2 24161	50.66 4.01 -0.01	42.66 3.09 -0.01	42.03 2.93 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.27 6.02 -4.20	76.87 6.39 -5.29	85.80 6.38 -11.57	93.30 6.49 -16.99	102.73 6.47 -26.74	105.31 6.56 -30.47	106.33 6.35 -34.53	97.29 6.33 -25.66	82.59 5.91 -13.86	76.76 5.82 -11.56	74.36 6.33 -7.79	73.51 6.62 -8.83	66.95 5.62 -8.77	65.93 4.27 -14.72
NYPA_KENT___GT 24152	69.61 4.10 -18.86	42.78 3.20 -0.01	42.11 3.01 -0.01	40.06 2.79 -0.01	40.07 2.76 -0.01	40.73 2.77 -0.01	43.96 3.48 -0.01	52.97 4.51 -0.01	64.65 5.33 -4.97	77.24 6.20 -10.85	76.05 6.58 -7.42	77.02 6.98 -4.86	85.00 7.06 -10.10	94.00 7.19 -16.99	103.43 7.16 -26.75	106.00 7.24 -30.47	107.00 7.00 -34.54	97.95 6.99 -25.66	79.75 6.47 -10.46	74.14 6.35 -8.41	74.14 6.51 -7.39	74.14 6.44 -9.64	76.98 5.73 -18.69	80.05 4.37 -28.75
NYPA_POUCH1___GT 24155	82.02 4.15 -31.23	42.89 3.32 -0.01	42.19 3.09 -0.01	40.17 2.91 -0.01	40.03 2.72 -0.01	40.70 2.73 -0.02	44.04 3.56 -0.01	52.93 4.46 -0.02	64.76 5.44 -4.97	83.50 6.26 -17.05	78.22 6.64 -9.53	78.25 7.04 -6.02	88.93 7.06 -14.02	91.62 7.12 -14.68	96.62 7.02 -20.08	98.08 7.17 -22.62	98.61 6.94 -26.22	93.97 6.92 -21.75	88.79 6.47 -19.49	89.03 6.35 -23.30	89.21 6.51 -22.47	89.43 6.50 -24.87	83.50 5.73 -25.21	89.26 4.37 -37.96
NYPA_VERNON___GT2 24162	57.09 3.96 -6.49	42.70 3.13 -0.01	42.03 2.93 -0.01	39.99 2.72 -0.01	40.07 2.76 -0.01	40.69 2.73 -0.01	43.88 3.40 -0.01	52.87 4.41 -0.01	64.54 5.22 -4.97	70.91 6.08 -4.64	73.75 6.39 -5.31	77.18 6.85 -5.14	85.84 6.92 -11.07	93.93 7.12 -16.99	103.36 7.09 -26.75	105.94 7.17 -30.47	106.93 6.94 -34.54	97.89 6.92 -25.66	81.93 6.41 -12.69	76.09 6.23 -10.48	74.28 6.39 -7.66	73.49 6.33 -9.10	70.31 5.57 -12.18	70.70 4.22 -19.54
NYPA_VERNON___GT3 24163	57.09 3.96 -6.49	42.70 3.13 -0.01	42.03 2.93 -0.01	39.99 2.72 -0.01	40.07 2.76 -0.01	40.69 2.73 -0.01	43.88 3.40 -0.01	52.87 4.41 -0.01	64.54 5.22 -4.97	70.91 6.08 -4.64	73.75 6.39 -5.31	77.18 6.85 -5.14	85.84 6.92 -11.07	93.93 7.12 -16.99	103.36 7.09 -26.75	105.94 7.17 -30.47	106.93 6.94 -34.54	97.89 6.92 -25.66	81.93 6.41 -12.69	76.09 6.23 -10.48	74.28 6.39 -7.66	73.49 6.33 -9.10	70.31 5.57 -12.18	70.70 4.22 -19.54

NYPYA__ASTORIA_CC1 323568	50.62 3.96 -0.01	42.70 3.13 -0.01	42.03 2.93 -0.01	39.98 2.72 -0.01	40.07 2.76 -0.01	40.69 2.73 -0.01	43.84 3.36 -0.01	52.82 4.36 -0.01	64.49 5.16 -4.97	67.61 6.02 -1.40	72.59 6.33 -4.21	77.27 6.78 -5.29	86.21 6.78 -11.58	93.79 6.98 -16.99	103.22 6.95 -26.75	105.80 7.03 -30.47	106.80 6.81 -34.54	97.76 6.79 -25.66	82.97 6.28 -13.87	77.05 6.12 -11.56	74.36 6.33 -7.79	73.21 6.33 -8.82	66.90 5.57 -8.77	65.89 4.22 -14.72
NYPYA__ASTORIA_CC2 323569	50.62 3.96 -0.01	42.70 3.13 -0.01	42.03 2.93 -0.01	39.98 2.72 -0.01	40.07 2.76 -0.01	40.69 2.73 -0.01	43.84 3.36 -0.01	52.82 4.36 -0.01	64.49 5.16 -4.97	67.61 6.02 -1.40	72.59 6.33 -4.21	77.27 6.78 -5.29	86.21 6.78 -11.58	93.79 6.98 -16.99	103.22 6.95 -26.75	105.80 7.03 -30.47	106.80 6.81 -34.54	97.76 6.79 -25.66	82.97 6.28 -13.87	77.05 6.12 -11.56	74.36 6.33 -7.79	73.21 6.33 -8.82	66.90 5.57 -7.87	65.89 4.22 -11.50
NYPYA__HOLTSVILL 23794	59.39 4.76 -7.99	62.94 4.07 -19.30	58.93 3.95 -15.89	48.65 3.69 -7.71	46.26 3.69 -5.27	41.72 3.76 -0.02	61.06 4.41 -16.18	53.74 5.28 -0.01	62.93 6.25 -2.32	67.18 6.98 -0.01	73.83 7.57 -4.21	78.63 8.15 -5.30	87.71 8.28 -11.58	95.47 8.66 -17.00	104.47 8.20 -26.75	106.69 7.92 -30.48	107.72 7.72 -34.54	99.00 8.03 -25.67	84.81 8.10 -13.88	78.24 7.30 -11.56	74.84 6.81 -7.79	73.56 6.68 -8.82	66.68 6.25 -7.87	64.11 5.68 -11.50
NYPYA__HELLGATE_GT1 24158	50.66 4.01 -0.01	42.66 3.09 -0.01	42.03 2.93 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.27 6.02 -4.20	76.87 6.39 -5.29	85.80 6.38 -11.57	93.30 6.49 -16.99	102.73 6.47 -26.74	105.31 6.56 -30.47	106.33 6.35 -34.53	97.29 6.33 -25.66	82.59 5.91 -13.86	76.76 5.82 -11.56	74.36 6.33 -7.79	73.51 6.62 -8.83	66.95 5.62 -8.77	65.93 4.27 -14.72
NYPYA__HELLGATE_GT2 24159	50.66 4.01 -0.01	42.66 3.09 -0.01	42.03 2.93 -0.01	39.91 2.65 -0.01	40.15 2.83 -0.01	40.76 2.81 -0.01	43.76 3.28 -0.01	52.68 4.22 -0.01	64.33 5.00 -4.97	67.55 5.96 -1.40	72.27 6.02 -4.20	76.87 6.39 -5.29	85.80 6.38 -11.57	93.30 6.49 -16.99	102.73 6.47 -26.74	105.31 6.56 -30.47	106.33 6.35 -34.53	97.29 6.33 -25.66	82.59 5.91 -13.86	76.76 5.82 -11.56	74.36 6.33 -7.79	73.51 6.62 -8.83	66.95 5.62 -8.77	65.93 4.27 -14.72
NYS_BARGE__HYD 23848	42.54 -4.10 0.00	36.32 -3.24 0.00	35.88 -3.21 0.00	34.72 -2.53 0.00	34.58 -2.72 0.00	35.33 -2.62 0.00	36.63 -3.85 0.00	43.56 -4.89 0.00	49.09 -5.27 0.00	54.53 -5.66 0.00	58.83 -3.23 0.00	62.65 -2.54 0.00	65.75 -2.10 0.00	66.61 -3.21 0.00	66.53 -2.99 0.00	65.22 -3.07 0.00	61.27 -4.19 0.00	61.65 -3.66 0.00	58.49 -4.33 0.00	53.26 -6.12 0.00	53.55 -6.69 0.00	51.96 -6.10 0.00	47.46 -5.10 0.00	41.26 -5.68 0.00
O.H_GEN_BRUCE 24063	41.98 -4.66 0.00	35.88 -3.68 0.00	35.49 -3.60 0.00	34.35 -2.91 0.00	34.21 -3.10 0.00	34.91 -3.04 0.00	36.45 -4.33 -0.31	42.28 -5.86 0.31	48.00 -6.36 0.00	52.02 -6.86 1.31	58.89 -4.47 -1.31	61.41 -3.78 0.00	64.32 -3.53 0.00	65.14 -4.68 0.00	65.14 -4.38 0.00	63.85 -4.44 0.00	61.00 -4.45 0.00	61.32 -3.98 0.00	58.30 -4.52 0.00	53.43 -6.47 -0.53	52.72 -6.99 0.53	53.00 -6.39 -1.33	45.93 -5.31 1.33	41.21 -5.73 0.00
OAK ORCHARD__HYD 24046	44.08 -2.57 0.00	37.51 -2.06 0.00	37.02 -2.07 0.00	35.62 -1.64 0.00	35.55 -1.75 0.00	36.24 -1.71 0.00	38.13 -2.35 0.00	45.16 -3.29 0.00	50.88 -3.48 0.00	56.70 -3.49 0.00	60.19 -1.86 0.00	63.89 -1.30 0.00	67.04 -0.81 0.00	68.35 -1.47 0.00	68.20 -1.32 0.00	66.92 -1.37 0.00	63.95 -1.51 0.00	64.06 -1.24 0.00	60.94 -1.88 0.00	56.17 -3.21 0.00	56.69 -3.55 0.00	54.75 -3.31 0.00	49.67 -2.89 0.00	43.89 -3.05 0.00
OCC_CHEM__DRP 24175	42.31 -4.34 0.00	36.16 -3.40 0.00	35.77 -3.32 0.00	34.61 -2.65 0.00	34.43 -2.87 0.00	35.18 -2.77 0.00	36.35 -4.13 0.00	43.17 -5.28 0.00	48.71 -5.65 0.00	54.05 -6.14 0.00	58.39 -3.66 0.00	62.19 -3.00 0.00	65.20 -2.65 0.00	65.98 -3.84 0.00	65.90 -3.61 0.00	64.60 -3.69 0.00	61.72 -3.73 0.00	62.10 -3.20 0.00	58.93 -3.90 0.00	53.38 -6.00 0.00	53.73 -6.51 0.00	52.14 -5.92 0.00	47.72 -4.84 0.00	41.49 -5.44 0.00
OLIN_CORP_DRP 24177	42.17 -4.48 0.00	36.00 -3.56 0.00	35.61 -3.48 0.00	34.46 -2.79 0.00	34.32 -2.98 0.00	35.03 -2.92 0.00	36.26 -4.21 0.00	42.98 -5.48 0.00	48.43 -5.93 0.00	53.81 -6.38 0.00	58.08 -3.97 0.00	61.87 -3.32 0.00	64.86 -2.99 0.00	65.63 -4.19 0.00	65.63 -3.89 0.00	64.33 -3.96 0.00	61.20 -4.25 0.00	61.58 -3.72 0.00	58.49 -4.33 0.00	53.08 -6.29 0.00	53.43 -6.81 0.00	51.84 -6.21 0.00	47.41 -5.15 0.00	41.21 -5.73 0.00
ONONDAGA_REF_OCCRA 23987	45.99 -0.65 0.00	38.97 -0.59 0.00	38.46 -0.63 0.00	36.66 -0.60 0.00	36.71 -0.60 0.00	37.38 -0.57 0.00	39.83 -0.65 0.00	47.53 -0.92 0.00	53.27 -1.09 0.00	59.23 -0.96 0.00	61.56 -0.50 0.00	65.00 -0.20 0.00	67.85 0.00 0.00	69.89 0.07 0.00	69.52 0.00 0.00	68.22 -0.07 0.00	65.32 -0.13 0.00	65.24 -0.07 0.00	62.26 -0.57 0.00	58.42 -0.95 0.00	59.16 -1.08 0.00	56.95 -1.10 0.00	51.56 -1.00 0.00	46.23 -0.70 0.00
ONONDAGA__COGEN 23986	46.08 -0.56 0.00	39.05 -0.51 0.00	38.54 -0.55 0.00	36.77 -0.48 0.00	36.78 -0.52 0.00	37.49 -0.46 0.00	39.91 -0.57 0.00	47.53 -0.92 0.00	53.27 -1.09 0.00	59.35 -0.84 0.00	61.68 -0.37 0.00	65.13 -0.07 0.00	68.05 0.20 0.00	70.10 0.28 0.00	69.73 0.21 0.00	68.50 0.20 0.00	65.59 0.13 0.00	65.43 0.13 0.00	62.39 -0.44 0.00	58.48 -0.89 0.00	59.28 -0.96 0.00	57.07 -0.99 0.00	51.61 -0.95 0.00	46.37 -0.56 0.00
ONTARIO__LFGE 23819	44.17 -2.47 0.00	37.47 -2.10 0.00	36.98 -2.11 0.00	35.39 -1.86 0.00	35.40 -1.90 0.00	36.13 -1.82 0.00	38.33 -2.15 0.00	45.64 -2.81 0.00	51.26 -3.10 0.00	57.18 -3.01 0.00	60.19 -1.86 0.00	63.89 -1.30 0.00	66.97 -0.88 0.00	68.84 -0.98 0.00	68.48 -1.04 0.00	67.20 -1.09 0.00	64.28 -1.18 0.00	64.26 -1.04 0.00	61.07 -1.76 0.00	56.70 -2.67 0.00	57.23 -3.01 0.00	55.10 -2.96 0.00	49.72 -2.84 0.00	44.54 -2.39 0.00
OSWEGATCHIE__HYD 24044	46.83 0.19 0.00	39.60 0.04 0.00	39.13 0.04 0.00	37.26 0.00 0.00	37.30 0.00 0.00	37.87 -0.08 0.00	40.47 0.00 0.00	49.18 0.73 0.00	54.90 0.54 0.00	60.97 0.78 0.00	62.55 0.50 0.00	65.52 0.33 0.00	68.26 0.41 0.00	70.45 0.63 0.00	70.56 1.04 0.00	68.90 0.61 0.00	65.65 0.20 0.00	64.84 -0.46 0.00	62.20 -0.63 0.00	58.96 -0.42 0.00	60.18 -0.06 0.00	57.94 -0.12 0.00	52.72 0.16 0.00	47.36 0.42 0.00
OSWEGO__5 23606	45.43 -1.21 0.00	38.49 -1.07 0.00	38.03 -1.06 0.00	36.29 -0.97 0.00	36.33 -0.97 0.00	37.00 -0.95 0.00	39.38 -1.09 0.00	46.90 -1.55 0.00	52.51 -1.85 0.00	58.26 -1.93 0.00	60.50 -1.55 0.00	63.76 -1.43 0.00	66.49 -1.36 0.00	68.35 -1.47 0.00	68.06 -1.46 0.00	66.86 -1.43 0.00	64.02 -1.44 0.00	63.93 -1.37 0.00	61.26 -1.57 0.00	57.53 -1.84 0.00	58.31 -1.93 0.00	56.20 -1.86 0.00	50.93 -1.63 0.00	45.62 -1.31 0.00
OSWEGO__6 23613	45.43 -1.21 0.00	38.49 -1.07 0.00	38.03 -1.06 0.00	36.29 -0.97 0.00	36.33 -0.97 0.00	37.00 -0.95 0.00	39.38 -1.09 0.00	46.90 -1.55 0.00	52.51 -1.85 0.00	58.26 -1.93 0.00	60.50 -1.55 0.00	63.76 -1.43 0.00	66.49 -1.36 0.00	68.35 -1.47 0.00	68.06 -1.46 0.00	66.86 -1.43 0.00	64.02 -1.44 0.00	63.93 -1.37 0.00	61.26 -1.57 0.00	57.53 -1.84 0.00	58.31 -1.93 0.00	56.20 -1.86 0.00	50.93 -1.63 0.00	45.62 -1.31 0.00

OUTOKUMPU-AB___DRP 24206	42.63 -4.01 0.00	36.36 -3.20 0.00	35.96 -3.13 0.00	34.76 -2.50 0.00	34.62 -2.69 0.00	35.37 -2.58 0.00	36.67 -3.80 0.00	43.80 -4.65 0.00	49.41 -4.95 0.00	54.89 -5.30 0.00	59.14 -2.92 0.00	62.91 -2.28 0.00	66.02 -1.83 0.00	66.95 -2.86 0.00	66.81 -2.71 0.00	65.42 -2.87 0.00	62.18 -3.27 0.00	62.56 -2.74 0.00	59.25 -3.58 0.00	53.85 -5.52 0.00	54.16 -6.08 0.00	52.54 -5.52 0.00	47.99 -4.57 0.00	41.68 -5.26 0.00
OXBOW___ 24026	42.54 -4.10 0.00	36.32 -3.24 0.00	35.88 -3.21 0.00	34.72 -2.53 0.00	34.58 -2.72 0.00	35.33 -2.62 0.00	36.55 -3.93 0.00	43.61 -4.85 0.00	49.14 -5.22 0.00	54.59 -5.60 0.00	58.89 -3.16 0.00	62.65 -2.54 0.00	65.75 -2.10 0.00	66.61 -3.21 0.00	66.53 -2.99 0.00	65.15 -3.14 0.00	62.05 -3.40 0.00	62.43 -2.87 0.00	59.18 -3.64 0.00	53.73 -5.64 0.00	54.04 -6.20 0.00	52.43 -5.63 0.00	47.93 -4.63 0.00	41.63 -5.30 0.00
PEEKSKILL___ 23653	49.77 3.13 0.00	41.98 2.41 0.00	41.32 2.23 0.00	39.34 2.09 0.00	39.39 2.09 0.00	40.04 2.09 0.00	43.15 2.67 0.00	52.04 3.59 0.00	58.65 4.29 0.00	65.31 5.12 0.00	71.84 5.65 -4.14	76.85 6.45 -5.20	85.81 6.58 -11.38	93.37 6.84 -16.71	102.70 6.88 -26.30	105.21 6.97 -29.96	106.08 6.68 -33.95	97.26 6.73 -25.23	82.68 6.22 -13.63	76.50 5.76 -11.37	73.57 5.66 -7.66	72.13 5.40 -8.67	60.87 4.63 -3.68	50.32 3.38 0.00
PGE MADISON___WINDPWR 24146	46.64 0.00 0.00	39.44 -0.12 0.00	38.93 -0.16 0.00	37.11 -0.15 0.00	37.19 -0.11 0.00	37.83 -0.11 0.00	40.55 0.08 0.00	49.13 0.68 0.00	55.23 0.87 0.00	61.63 1.44 0.00	64.29 2.23 0.00	68.12 2.93 0.00	71.31 3.46 0.00	73.52 3.70 0.00	72.86 3.34 0.00	71.30 3.00 0.00	68.20 2.75 0.00	68.04 2.74 0.00	64.59 1.76 0.00	60.50 1.13 0.00	61.20 0.96 0.00	58.70 0.64 0.00	52.72 0.16 0.00	46.84 -0.09 0.00
PIERCEFIELD___HYD 23852	46.64 0.00 0.00	39.48 -0.08 0.00	39.01 -0.08 0.00	37.14 -0.11 0.00	37.23 -0.07 0.00	37.76 -0.19 0.00	40.35 -0.12 0.00	48.94 0.48 0.00	54.47 0.11 0.00	60.31 0.12 0.00	61.37 -0.68 0.00	63.89 -1.30 0.00	66.42 -1.42 0.00	68.63 -1.19 0.00	69.24 -0.28 0.00	67.61 -0.68 0.00	64.28 -1.18 0.00	63.21 -2.09 0.00	60.88 -1.95 0.00	57.95 -1.42 0.00	59.40 -0.84 0.00	57.19 -0.87 0.00	52.35 -0.21 0.00	47.27 0.33 0.00
PINELAWN_CC_1 323563	59.58 4.94 -7.99	62.82 3.96 -19.30	58.77 3.79 -15.89	48.47 3.50 -7.71	46.12 3.54 -5.27	41.53 3.57 -0.02	60.98 4.33 -16.18	54.08 5.62 -0.01	62.93 6.25 -2.32	67.24 7.04 -0.01	73.71 7.45 -4.21	78.63 8.15 -5.30	87.57 8.14 -11.58	95.12 8.31 -17.00	104.34 8.06 -26.75	106.62 7.85 -30.48	107.65 7.66 -34.54	98.80 7.84 -25.67	84.68 7.98 -13.88	78.18 7.24 -11.56	74.84 6.81 -7.79	73.56 6.68 -8.82	66.68 6.25 -7.87	63.27 4.83 -11.50
PJM_GEN_KEystone 24065	41.00 -5.64 0.00	37.46 -0.24 1.86	34.03 -0.35 4.71	31.92 -0.30 5.04	31.92 -0.30 5.08	35.00 -0.30 2.64	40.66 -0.12 -0.31	48.29 0.15 0.31	54.00 0.22 0.58	59.60 0.54 1.13	67.45 1.49 -3.91	70.88 2.41 -3.28	69.79 -5.22 -7.17	82.49 2.37 -10.30	87.89 2.43 -15.94	88.47 2.05 -18.13	82.00 -4.06 -20.60	78.60 -2.22 -15.52	67.07 -4.33 -8.58	63.56 -3.50 -7.69	65.74 1.20 -4.30	66.68 1.16 -7.46	54.19 0.68 -0.95	47.00 -0.99 -1.05
PJM_GEN_NEPTUNE_PROXY 323594	58.64 4.01 -7.99	62.07 3.20 -19.30	58.03 3.05 -15.89	47.76 2.79 -7.71	45.41 2.83 -5.27	40.81 2.85 -0.02	60.44 3.48 -16.49	52.71 4.55 0.30	62.00 5.33 -2.32	65.09 6.20 1.30	74.27 6.70 -5.51	77.72 7.24 -5.30	86.69 7.26 -11.58	94.21 7.40 -17.00	103.36 7.09 -26.75	105.73 6.97 -30.48	106.80 6.81 -34.54	97.89 6.92 -25.67	83.80 7.10 -13.88	78.00 6.53 -12.09	73.65 6.14 -7.27	74.24 6.04 -10.15	64.62 5.52 -6.54	62.66 4.22 -11.50
PLEASANTVLY___LBMP 24000	49.58 2.94 0.00	41.90 2.33 0.00	41.28 2.19 0.00	39.27 2.01 0.00	39.32 2.01 0.00	40.00 2.05 0.00	43.02 2.55 0.00	51.75 3.29 0.00	58.33 3.97 0.00	64.88 4.69 0.00	72.13 5.21 -4.86	77.24 5.93 -6.12	87.27 6.04 -13.38	95.74 6.28 -19.64	106.68 6.26 -30.91	109.85 6.35 -35.21	111.51 6.15 -39.90	101.09 6.14 -29.65	84.50 5.65 -16.02	78.02 5.28 -13.36	74.43 5.18 -9.01	73.18 4.93 -10.19	61.15 4.26 -4.33	50.08 3.14 0.00
POLETTI___ 23519	50.42 3.78 0.00	42.49 2.93 0.00	41.87 2.78 0.00	39.79 2.53 0.00	39.88 2.57 0.00	40.49 2.54 0.00	43.67 3.20 0.00	52.67 4.22 0.00	64.23 5.06 -4.81	67.38 5.84 -1.35	72.59 6.33 -4.21	77.46 6.98 -5.29	86.48 7.06 -11.58	94.07 7.26 -16.99	103.50 7.23 -26.75	106.07 7.31 -30.47	107.06 7.07 -34.54	98.02 7.05 -25.66	83.23 6.53 -13.87	77.11 6.17 -11.56	74.24 6.20 -7.79	72.86 5.98 -8.82	66.48 5.31 -8.61	65.20 3.99 -14.27
PORT_JEFF_3 23555	59.53 4.90 -7.99	63.01 4.15 -19.30	59.05 4.07 -15.89	48.76 3.80 -7.71	46.38 3.80 -5.27	41.84 3.87 -0.02	61.14 4.49 -16.18	53.89 5.43 -0.01	62.93 6.25 -2.32	67.12 6.92 -0.01	73.77 7.51 -4.21	78.50 8.02 -5.30	87.57 8.14 -11.58	95.47 8.66 -17.00	104.41 8.13 -26.75	106.69 7.92 -30.48	107.72 7.72 -34.54	99.13 8.16 -25.67	84.68 7.98 -13.88	78.24 7.30 -11.56	74.84 6.81 -7.79	73.50 6.62 -8.82	66.79 6.36 -7.87	64.21 5.77 -11.50
PORT_JEFF_4 23616	59.53 4.90 -7.99	63.01 4.15 -19.30	59.05 4.07 -15.89	48.76 3.80 -7.71	46.38 3.80 -5.27	41.84 3.87 -0.02	61.14 4.49 -16.18	53.89 5.43 -0.01	62.93 6.25 -2.32	67.12 6.92 -0.01	73.77 7.51 -4.21	78.50 8.02 -5.30	87.57 8.14 -11.58	95.47 8.66 -17.00	104.41 8.13 -26.75	106.69 7.92 -30.48	107.72 7.72 -34.54	99.13 8.16 -25.67	84.68 7.98 -13.88	78.24 7.30 -11.56	74.84 6.81 -7.79	73.50 6.62 -8.82	66.79 6.36 -7.87	64.21 5.77 -11.50
PORT_JEFF_IC 23713	59.72 5.08 -7.99	63.21 4.35 -19.30	59.20 4.22 -15.89	48.91 3.95 -7.71	46.53 3.95 -5.27	41.95 3.98 -0.02	61.31 4.65 -16.18	54.08 5.62 -0.01	63.25 6.58 -2.32	67.48 7.28 -0.01	74.26 8.00 -4.21	78.77 8.28 -5.30	87.84 8.41 -11.58	95.75 8.94 -17.00	104.68 8.41 -26.75	106.96 8.19 -30.48	107.98 7.99 -34.54	99.39 8.42 -25.67	84.99 8.29 -13.88	78.72 7.78 -11.56	75.26 7.23 -7.79	73.90 7.02 -8.82	67.11 6.68 -7.87	64.44 6.01 -11.50
PPL PILGRIM_ST_GT1 24216	59.81 5.18 -7.99	63.17 4.31 -19.30	59.12 4.14 -15.89	48.80 3.84 -7.71	46.45 3.88 -5.27	41.87 3.91 -0.02	61.27 4.61 -16.18	54.23 5.77 -0.01	63.47 6.80 -2.32	67.78 7.58 -0.01	74.14 7.88 -4.21	78.83 8.34 -5.30	87.84 8.41 -11.58	95.75 8.94 -17.00	104.82 8.55 -26.75	107.03 8.26 -30.48	108.05 8.05 -34.54	99.33 8.36 -25.67	84.93 8.23 -13.88	78.30 7.36 -11.56	74.90 6.87 -7.79	73.61 6.73 -8.82	67.16 6.73 -7.87	63.97 5.54 -11.50
PPL PILGRIM_ST_GT2 24217	59.81 5.18 -7.99	63.17 4.31 -19.30	59.12 4.14 -15.89	48.80 3.84 -7.71	46.45 3.88 -5.27	41.87 3.91 -0.02	61.27 4.61 -16.18	54.23 5.77 -0.01	63.47 6.80 -2.32	67.78 7.58 -0.01	74.14 7.88 -4.21	78.83 8.34 -5.30	87.84 8.41 -11.58	95.75 8.94 -17.00	104.82 8.55 -26.75	107.03 8.26 -30.48	108.05 8.05 -34.54	99.33 8.36 -25.67	84.93 8.23 -13.88	78.30 7.36 -11.56	74.90 6.87 -7.79	73.61 6.73 -8.82	67.16 6.73 -7.87	63.97 5.54 -11.50
PPL_SHRM_GT3 24213	59.58 4.94 -7.99	63.37 4.51 -19.30	59.36 4.38 -15.89	49.02 4.06 -7.71	46.67 4.10 -5.27	42.10 4.14 -0.02	61.47 4.82 -16.18	53.94 5.48 -0.01	63.15 6.47 -2.32	67.48 7.28 -0.01	74.26 8.00 -4.21	79.22 8.74 -5.30	88.39 8.96 -11.58	96.38 9.56 -17.00	105.38 9.11 -26.75	107.65 8.88 -30.48	108.70 8.71 -34.54	99.98 9.01 -25.67	85.50 8.80 -13.88	78.78 7.84 -11.56	75.32 7.29 -7.79	74.02 7.14 -8.82	67.05 6.62 -7.87	64.35 5.91 -11.50

PPL_SHRM_GT4 24214	59.58 4.94 -7.99	63.37 4.51 -19.30	59.36 4.38 -15.89	49.02 4.06 -7.71	46.67 4.10 -5.27	42.10 4.14 -0.02	61.47 4.82 -16.18	53.94 5.48 -0.01	63.15 6.47 -2.32	67.48 7.28 -0.01	74.26 8.00 -4.21	79.22 8.74 -5.30	88.39 8.96 -11.58	96.38 9.56 -17.00	105.38 9.11 -26.75	107.65 8.88 -30.48	108.70 8.71 -34.54	99.98 9.01 -25.67	85.50 8.80 -13.88	78.78 7.84 -11.56	75.32 7.29 -7.79	74.02 7.14 -8.82	67.05 6.62 -7.87	64.35 5.91 -11.50
PROJECT___ORANGE 1 24174	45.80 -0.84 0.00	38.81 -0.75 0.00	38.35 -0.74 0.00	36.59 -0.67 0.00	36.59 -0.71 0.00	37.30 -0.65 0.00	39.70 -0.77 0.00	47.34 -1.11 0.00	52.95 -1.41 0.00	58.87 -1.32 0.00	61.18 -0.87 0.00	64.60 -0.59 0.00	67.44 -0.41 0.00	69.40 -0.42 0.00	69.03 -0.49 0.00	67.81 -0.48 0.00	64.87 -0.59 0.00	64.78 -0.52 0.00	61.88 -0.94 0.00	58.07 -1.31 0.00	58.79 -1.45 0.00	56.66 -1.39 0.00	51.35 -1.21 0.00	46.00 -0.94 0.00
PROJECT___ORANGE 2 24166	45.80 -0.84 0.00	38.81 -0.75 0.00	38.35 -0.74 0.00	36.59 -0.67 0.00	36.59 -0.71 0.00	37.30 -0.65 0.00	39.70 -0.77 0.00	47.34 -1.11 0.00	52.95 -1.41 0.00	58.87 -1.32 0.00	61.18 -0.87 0.00	64.60 -0.59 0.00	67.44 -0.41 0.00	69.40 -0.42 0.00	69.03 -0.49 0.00	67.81 -0.48 0.00	64.87 -0.59 0.00	64.78 -0.52 0.00	61.88 -0.94 0.00	58.07 -1.31 0.00	58.79 -1.45 0.00	56.66 -1.39 0.00	51.35 -1.21 0.00	46.00 -0.94 0.00
PYRITES___HYD 24023	47.11 0.47 0.00	39.88 0.32 0.00	39.36 0.27 0.00	37.48 0.22 0.00	37.56 0.26 0.00	38.06 0.11 0.00	40.72 0.24 0.00	49.52 1.07 0.00	55.23 0.87 0.00	61.21 1.02 0.00	62.36 0.31 0.00	64.93 -0.26 0.00	67.51 -0.34 0.00	70.24 0.42 0.00	70.63 1.11 0.00	68.90 0.61 0.00	65.52 0.07 0.00	64.45 -0.85 0.00	61.76 -1.07 0.00	58.78 -0.59 0.00	60.18 -0.06 0.00	57.94 -0.12 0.00	52.88 0.32 0.00	47.83 0.89 0.00
RAMAPO___LBMP 323565	49.63 2.99 0.00	41.86 2.29 0.00	41.20 2.11 0.00	39.23 1.97 0.00	39.28 1.98 0.00	39.92 1.97 0.00	43.02 2.55 0.00	51.84 3.39 0.00	58.44 4.08 0.00	65.06 4.88 0.00	71.36 5.46 -3.84	76.35 6.32 -4.84	84.87 6.45 -10.57	92.04 6.70 -15.52	100.62 6.67 -24.43	102.95 6.83 -27.83	103.54 6.55 -31.54	95.33 6.60 -23.43	81.58 6.09 -12.66	75.57 5.64 -10.56	72.84 5.48 -7.12	71.34 5.23 -8.06	60.40 4.42 -3.42	50.13 3.19 0.00
RANKINE____ 23646	41.98 -4.66 0.00	35.80 -3.76 0.00	35.38 -3.71 0.00	34.20 -3.05 0.00	34.06 -3.25 0.00	34.80 -3.15 0.00	36.10 -4.37 0.00	43.07 -5.38 0.00	48.54 -5.82 0.00	53.93 -6.26 0.00	58.08 -3.97 0.00	61.87 -3.32 0.00	64.86 -2.99 0.00	65.70 -4.12 0.00	65.63 -3.89 0.00	64.33 -3.96 0.00	61.46 -3.99 0.00	61.84 -3.46 0.00	58.68 -4.15 0.00	53.38 -6.00 0.00	53.67 -6.57 0.00	52.02 -6.04 0.00	47.36 -5.20 0.00	41.21 -5.73 0.00
RAVENSWOOD_GT2_1 24244	50.42 3.78 0.00	42.53 2.97 0.00	41.87 2.78 0.00	39.83 2.57 0.00	39.88 2.57 0.00	40.49 2.54 0.00	43.71 3.24 0.00	52.67 4.22 0.00	64.38 5.06 -4.97	67.49 5.90 -1.40	72.65 6.39 -4.21	77.46 6.98 -5.29	86.48 7.06 -11.58	94.07 7.26 -16.99	103.50 7.23 -26.75	106.07 7.31 -30.47	107.06 7.07 -34.54	98.02 7.05 -25.66	83.29 6.60 -13.87	77.17 6.23 -11.56	74.30 6.27 -7.79	72.97 6.10 -8.82	66.69 5.36 -8.77	65.70 4.04 -14.72
RAVENSWOOD_GT2_2 24245	50.42 3.78 0.00	42.53 2.97 0.00	41.87 2.78 0.00	39.83 2.57 0.00	39.88 2.57 0.00	40.49 2.54 0.00	43.71 3.24 0.00	52.67 4.22 0.00	64.38 5.06 -4.97	67.49 5.90 -1.40	72.65 6.39 -4.21	77.46 6.98 -5.29	86.48 7.06 -11.58	94.07 7.26 -16.99	103.50 7.23 -26.75	106.07 7.31 -30.47	107.06 7.07 -34.54	98.02 7.05 -25.66	83.29 6.60 -13.87	77.17 6.23 -11.56	74.30 6.27 -7.79	72.97 6.10 -8.82	66.69 5.36 -8.77	65.70 4.04 -14.72
RAVENSWOOD_GT2_3 24246	50.47 3.82 0.00	42.57 3.01 0.00	41.90 2.81 0.00	39.83 2.57 0.00	39.91 2.61 0.00	40.53 2.58 0.00	43.71 3.24 0.00	52.72 4.26 0.00	64.44 5.11 -4.97	67.55 5.96 -1.40	72.71 6.45 -4.21	77.53 7.04 -5.29	86.55 7.12 -11.58	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.13 7.13 -34.54	98.08 7.12 -25.66	83.35 6.66 -13.87	77.23 6.29 -11.56	74.36 6.33 -7.79	73.03 6.15 -8.82	66.74 5.41 -8.77	65.74 4.08 -14.72
RAVENSWOOD_GT2_4 24247	50.47 3.82 0.00	42.57 3.01 0.00	41.90 2.81 0.00	39.83 2.57 0.00	39.91 2.61 0.00	40.53 2.58 0.00	43.71 3.24 0.00	52.72 4.26 0.00	64.44 5.11 -4.97	67.55 5.96 -1.40	72.71 6.45 -4.21	77.53 7.04 -5.29	86.55 7.12 -11.58	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.13 7.13 -34.54	98.08 7.12 -25.66	83.35 6.66 -13.87	77.23 6.29 -11.56	74.36 6.33 -7.79	73.03 6.15 -8.82	66.74 5.41 -8.77	65.74 4.08 -14.72
RAVENSWOOD_GT3_1 24248	50.42 3.78 0.00	42.53 2.97 0.00	41.87 2.78 0.00	39.83 2.57 0.00	39.88 2.57 0.00	40.49 2.54 0.00	43.71 3.24 0.00	52.67 4.22 0.00	64.38 5.06 -4.97	67.49 5.90 -1.40	72.65 6.39 -4.21	77.46 6.98 -5.29	86.48 7.06 -11.58	94.07 7.26 -16.99	103.50 7.23 -26.75	106.07 7.31 -30.47	107.06 7.07 -34.54	98.02 7.05 -25.66	83.29 6.60 -13.87	77.17 6.23 -11.56	74.30 6.27 -7.79	72.97 6.10 -8.82	66.69 5.36 -8.77	65.70 4.04 -14.72
RAVENSWOOD_GT3_2 24249	50.42 3.78 0.00	42.53 2.97 0.00	41.87 2.78 0.00	39.83 2.57 0.00	39.88 2.57 0.00	40.49 2.54 0.00	43.71 3.24 0.00	52.67 4.22 0.00	64.38 5.06 -4.97	67.49 5.90 -1.40	72.65 6.39 -4.21	77.46 6.98 -5.29	86.48 7.06 -11.58	94.07 7.26 -16.99	103.50 7.23 -26.75	106.07 7.31 -30.47	107.06 7.07 -34.54	98.02 7.05 -25.66	83.29 6.60 -13.87	77.17 6.23 -11.56	74.30 6.27 -7.79	72.97 6.10 -8.82	66.69 5.36 -8.77	65.70 4.04 -14.72
RAVENSWOOD_GT3_3 24250	50.52 3.87 0.00	42.61 3.05 0.00	41.94 2.85 0.00	39.90 2.65 0.00	39.95 2.65 0.00	40.57 2.62 0.00	43.75 3.28 0.00	52.76 4.31 0.00	64.49 5.16 -4.97	67.61 6.02 -1.40	72.78 6.52 -4.21	77.59 7.11 -5.29	86.69 7.26 -11.58	94.28 7.47 -16.99	103.71 7.44 -26.75	106.28 7.51 -30.47	107.26 7.27 -34.54	98.21 7.25 -25.66	83.41 6.72 -13.87	77.35 6.41 -11.56	74.48 6.45 -7.79	73.09 6.21 -8.82	66.79 5.47 -8.77	65.79 4.13 -14.72
RAVENSWOOD_GT3_4 24251	50.52 3.87 0.00	42.61 3.05 0.00	41.94 2.85 0.00	39.90 2.65 0.00	39.95 2.65 0.00	40.57 2.62 0.00	43.75 3.28 0.00	52.76 4.31 0.00	64.49 5.16 -4.97	67.61 6.02 -1.40	72.78 6.52 -4.21	77.59 7.11 -5.29	86.69 7.26 -11.58	94.28 7.47 -16.99	103.71 7.44 -26.75	106.28 7.51 -30.47	107.26 7.27 -34.54	98.21 7.25 -25.66	83.41 6.72 -13.87	77.35 6.41 -11.56	74.48 6.45 -7.79	73.09 6.21 -8.82	66.79 5.47 -8.77	65.79 4.13 -14.72
RAVENSWOOD_GT_1 23729	57.09 3.96 -6.49	42.70 3.13 -0.01	42.03 2.93 -0.01	39.99 2.72 -0.01	40.07 2.76 -0.01	40.69 2.73 -0.01	43.88 3.40 -0.01	52.87 4.41 -0.01	64.54 5.22 -4.97	70.91 6.08 -4.64	73.75 6.39 -5.31	77.18 6.85 -5.14	85.84 6.92 -11.07	93.93 7.12 -16.99	103.36 7.09 -26.75	105.94 7.17 -30.47	106.93 6.94 -34.54	97.89 6.92 -25.66	81.93 6.41 -12.69	76.09 6.23 -10.48	74.28 6.39 -7.66	73.49 6.33 -9.10	70.31 5.57 -12.18	70.70 4.22 -19.54
RAVENSWOOD_GT_10 24258	51.17 3.78 -0.75	42.49 2.93 0.00	41.86 2.78 0.00	39.79 2.53 0.00	39.88 2.57 0.00	40.49 2.54 0.00	43.67 3.20 0.00	52.67 4.22 0.00	64.38 5.06 -4.97	67.86 5.90 -1.77	72.78 6.39 -4.34	77.44 6.98 -5.28	86.43 7.06 -11.52	94.07 7.26 -16.99	103.57 7.30 -26.75	106.07 7.31 -30.47	107.06 7.07 -34.54	98.02 7.05 -25.66	83.15 6.60 -13.73	77.05 6.23 -11.44	74.28 6.27 -7.78	73.01 6.10 -8.85	67.08 5.36 -9.16	66.25 4.04 -15.28

RAVENSWOOD_GT_11 24259	51.17 3.78 -0.75	42.49 2.93 0.00	41.86 2.78 0.00	39.79 2.53 0.00	39.88 2.57 0.00	40.49 2.54 0.00	43.67 3.20 0.00	52.67 4.22 0.00	64.38 5.06 -4.97	67.86 5.90 -1.77	72.78 6.39 -4.34	77.44 6.98 -5.28	86.43 7.06 -11.52	94.07 7.26 -16.99	103.57 7.30 -26.75	106.07 7.31 -30.47	107.06 7.07 -34.54	98.02 7.05 -25.66	83.15 6.60 -13.73	77.05 6.23 -11.44	74.28 6.27 -7.78	73.01 6.10 -8.85	67.08 5.36 -9.16	66.25 4.04 -15.28
RAVENSWOOD_GT_4 24252	55.30 3.73 -4.93	42.48 2.93 0.00	41.82 2.74 0.00	39.78 2.53 0.00	39.83 2.54 0.00	40.49 2.54 0.00	43.67 3.20 0.00	52.61 4.17 0.00	64.33 5.00 -4.97	69.96 5.90 -3.87	73.49 6.39 -5.05	77.41 7.04 -5.18	86.17 7.12 -11.19	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.13 7.13 -34.54	98.08 7.12 -25.66	82.46 6.66 -12.97	76.41 6.29 -10.74	74.19 6.27 -7.69	73.13 6.04 -9.04	69.23 5.31 -11.37	69.32 3.99 -18.39
RAVENSWOOD_GT_5 24254	55.30 3.73 -4.93	42.48 2.93 0.00	41.82 2.74 0.00	39.78 2.53 0.00	39.83 2.54 0.00	40.49 2.54 0.00	43.67 3.20 0.00	52.61 4.17 0.00	64.33 5.00 -4.97	69.96 5.90 -3.87	73.49 6.39 -5.05	77.41 7.04 -5.18	86.17 7.12 -11.19	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.13 7.13 -34.54	98.08 7.12 -25.66	82.46 6.66 -12.97	76.41 6.29 -10.74	74.19 6.27 -7.69	73.13 6.04 -9.04	69.23 5.31 -11.37	69.32 3.99 -18.39
RAVENSWOOD_GT_6 24253	55.30 3.73 -4.93	42.48 2.93 0.00	41.82 2.74 0.00	39.78 2.53 0.00	39.83 2.54 0.00	40.49 2.54 0.00	43.67 3.20 0.00	52.61 4.17 0.00	64.33 5.00 -4.97	69.96 5.90 -3.87	73.49 6.39 -5.05	77.41 7.04 -5.18	86.17 7.12 -11.19	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.13 7.13 -34.54	98.08 7.12 -25.66	82.46 6.66 -12.97	76.41 6.29 -10.74	74.19 6.27 -7.69	73.13 6.04 -9.04	69.23 5.31 -11.37	69.32 3.99 -18.39
RAVENSWOOD_GT_7 24255	55.30 3.73 -4.93	42.48 2.93 0.00	41.82 2.74 0.00	39.78 2.53 0.00	39.83 2.54 0.00	40.49 2.54 0.00	43.67 3.20 0.00	52.61 4.17 0.00	64.33 5.00 -4.97	69.96 5.90 -3.87	73.49 6.39 -5.05	77.41 7.04 -5.18	86.17 7.12 -11.19	94.14 7.33 -16.99	103.57 7.30 -26.75	106.14 7.38 -30.47	107.13 7.13 -34.54	98.08 7.12 -25.66	82.46 6.66 -12.97	76.41 6.29 -10.74	74.19 6.27 -7.69	73.13 6.04 -9.04	69.23 5.31 -11.37	69.32 3.99 -18.39
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.17 3.78 -0.75	42.49 2.93 0.00	41.86 2.78 0.00	39.79 2.53 0.00	39.88 2.57 0.00	40.49 2.54 0.00	43.67 3.20 0.00	52.67 4.22 0.00	64.38 5.06 -4.97	67.86 5.90 -1.77	72.78 6.39 -4.34	77.44 6.98 -5.28	86.43 7.06 -11.52	94.07 7.26 -16.99	103.57 7.30 -26.75	106.07 7.31 -30.47	107.06 7.07 -34.54	98.02 7.05 -25.66	83.15 6.60 -13.73	77.05 6.23 -11.44	74.28 6.27 -7.78	73.01 6.10 -8.85	67.08 5.36 -9.16	66.25 4.04 -15.28
RAVENSWOOD_GT_9 24257	51.17 3.78 -0.75	42.49 2.93 0.00	41.86 2.78 0.00	39.79 2.53 0.00	39.88 2.57 0.00	40.49 2.54 0.00	43.67 3.20 0.00	52.67 4.22 0.00	64.38 5.06 -4.97	67.86 5.90 -1.77	72.78 6.39 -4.34	77.44 6.98 -5.28	86.43 7.06 -11.52	94.07 7.26 -16.99	103.57 7.30 -26.75	106.07 7.31 -30.47	107.06 7.07 -34.54	98.02 7.05 -25.66	83.15 6.60 -13.73	77.05 6.23 -11.44	74.28 6.27 -7.78	73.01 6.10 -8.85	67.08 5.36 -9.16	66.25 4.04 -15.28
RAVENSWOOD___1 23533	50.62 3.96 -0.01	42.70 3.13 -0.01	42.03 2.93 -0.01	39.98 2.72 -0.01	40.03 2.72 -0.01	40.65 2.69 -0.01	43.88 3.40 -0.01	52.87 4.41 -0.01	64.49 5.16 -4.97	67.61 6.02 -1.40	72.65 6.39 -4.21	77.33 6.85 -5.29	86.35 6.92 -11.58	93.86 7.05 -16.99	103.29 7.02 -26.75	105.87 7.10 -30.47	106.87 6.87 -34.54	97.82 6.86 -25.66	83.04 6.35 -13.87	77.11 6.17 -11.56	74.36 6.33 -7.79	73.15 6.27 -8.82	66.90 5.57 -8.77	65.89 4.22 -14.72
RAVENSWOOD___2 23534	50.52 3.87 -0.01	42.62 3.05 -0.01	41.95 2.85 -0.01	39.91 2.65 -0.01	39.96 2.65 -0.01	40.61 2.66 -0.01	43.80 3.32 -0.01	52.72 4.26 -0.01	64.33 5.00 -4.97	67.18 5.60 -1.40	72.22 5.96 -4.21	76.81 6.32 -5.29	85.81 6.38 -11.58	93.37 6.56 -16.99	102.73 6.47 -26.75	105.32 6.56 -30.47	106.34 6.35 -34.54	97.30 6.33 -25.66	82.60 5.91 -13.87	76.64 5.70 -11.56	73.94 5.90 -7.79	72.86 5.98 -8.82	66.79 5.47 -8.77	65.89 4.22 -14.72
RAVENSWOOD___3 23535	50.42 3.78 0.00	42.53 2.97 0.00	41.87 2.78 0.00	39.83 2.57 0.00	39.88 2.57 0.00	40.49 2.54 0.00	43.71 3.24 0.00	52.67 4.22 0.00	64.38 5.06 -4.97	67.49 5.90 -1.40	72.65 6.39 -4.21	77.46 6.98 -5.29	86.48 7.06 -11.58	94.07 7.26 -16.99	103.50 7.23 -26.75	106.07 7.31 -30.47	107.06 7.07 -34.54	98.02 7.05 -25.66	83.29 6.60 -13.87	77.17 6.23 -11.56	74.30 6.27 -7.79	72.97 6.10 -8.82	66.69 5.36 -8.77	65.70 4.04 -14.72
RAVENSWOOD___4 23820	44.24 3.96 6.37	42.65 3.09 -0.01	41.99 2.89 -0.01	39.94 2.68 -0.01	40.03 2.72 -0.01	40.65 2.69 -0.01	43.84 3.36 -0.01	52.82 4.36 -0.01	64.49 5.16 -4.97	64.35 5.96 1.80	71.50 6.33 -3.12	77.41 6.78 -5.44	86.78 6.85 -12.08	93.86 7.05 -16.99	103.29 7.02 -26.75	105.87 7.10 -30.47	106.87 6.87 -34.54	97.82 6.86 -25.66	84.19 6.35 -15.02	78.12 6.12 -12.63	74.50 6.33 -7.93	72.87 6.27 -8.55	63.49 5.52 -5.41	61.14 4.22 -9.98
RCPL_TRUST___DRP 24196	50.42 3.78 0.00	42.53 2.97 0.00	41.87 2.78 0.00	39.83 2.57 0.00	39.91 2.61 0.00	40.53 2.58 0.00	43.75 3.28 0.00	52.72 4.26 0.00	64.12 5.11 -4.65	67.52 6.02 -1.31	72.84 6.58 -4.21	77.72 7.24 -5.29	86.82 7.40 -11.58	94.42 7.61 -16.99	103.85 7.58 -26.75	106.41 7.65 -30.47	107.39 7.40 -34.54	98.34 7.38 -25.66	83.54 6.85 -13.87	77.35 6.41 -11.56	74.42 6.39 -7.79	72.97 6.10 -8.82	66.37 5.36 -8.45	64.80 4.08 -13.78
RENSSELAER___COGEN 23796	47.86 1.21 0.00	40.91 1.35 0.00	40.38 1.29 0.00	38.49 1.23 0.00	38.57 1.27 0.00	39.24 1.29 0.00	41.73 1.25 0.00	49.62 1.16 0.00	55.83 1.47 0.00	62.06 1.87 0.00	64.17 1.92 -0.19	67.84 2.41 -0.24	70.75 2.37 -0.53	73.39 2.79 -0.78	73.45 2.71 -1.22	72.35 2.66 -1.39	69.78 2.75 -1.58	69.02 2.55 -1.17	65.66 2.20 -0.63	61.92 2.02 -0.53	62.58 1.99 -0.36	60.32 1.86 -0.40	54.26 1.52 -0.17	48.25 1.31 0.00
REVERE_CPPR_DRP 24186	47.34 0.70 0.00	40.04 0.47 0.00	39.56 0.47 0.00	37.70 0.45 0.00	37.75 0.45 0.00	38.37 0.42 0.00	40.96 0.49 0.00	49.42 0.97 0.00	55.66 1.30 0.00	62.00 1.81 0.00	64.29 2.23 0.00	67.73 2.54 0.00	70.77 2.92 0.00	73.03 3.21 0.00	72.51 2.99 0.00	71.02 2.73 0.00	67.94 2.49 0.00	67.59 2.29 0.00	64.59 1.76 0.00	60.80 1.42 0.00	61.69 1.45 0.00	59.28 1.22 0.00	53.51 0.95 0.00	47.69 0.75 0.00
ROCHESTER_9_IC 23652	44.59 -2.05 0.00	37.94 -1.62 0.00	37.41 -1.68 0.00	36.03 -1.23 0.00	35.92 -1.38 0.00	36.66 -1.29 0.00	38.61 -1.86 0.00	45.74 -2.71 0.00	51.59 -2.77 0.00	57.60 -2.59 0.00	61.18 -0.87 0.00	65.00 -0.20 0.00	68.19 0.34 0.00	69.68 -0.14 0.00	69.52 0.00 0.00	68.15 -0.14 0.00	65.19 -0.26 0.00	65.24 -0.07 0.00	62.01 -0.82 0.00	57.06 -2.32 0.00	57.59 -2.65 0.00	55.62 -2.44 0.00	50.35 -2.21 0.00	44.59 -2.35 0.00
ROSETON___1 23587	49.44 2.80 0.00	41.78 2.22 0.00	41.20 2.11 0.00	39.19 1.94 0.00	39.24 1.94 0.00	39.88 1.94 0.00	42.90 2.43 0.00	51.65 3.20 0.00	58.22 3.86 0.00	64.76 4.57 0.00	70.60 5.09 -3.46	75.35 5.80 -4.35	83.27 5.90 -9.52	89.93 6.14 -13.97	97.63 6.12 -21.99	99.56 6.21 -25.05	99.87 6.02 -28.39	92.41 6.01 -21.10	79.75 5.53 -11.40	73.99 5.11 -9.51	71.71 5.06 -6.41	70.13 4.82 -7.25	59.74 4.10 -3.08	49.99 3.05 0.00

ROSETON___2 23588	49.44 2.80 0.00	41.78 2.22 0.00	41.20 2.11 0.00	39.19 1.94 0.00	39.24 1.94 0.00	39.88 1.94 0.00	42.90 2.43 0.00	51.65 3.20 0.00	58.22 3.86 0.00	64.76 4.57 0.00	70.60 5.09 -3.46	75.35 5.80 -4.35	83.27 5.90 -9.52	89.93 6.14 -13.97	97.63 6.12 -21.99	99.56 6.21 -25.05	99.87 6.02 -28.39	92.41 6.01 -21.10	79.75 5.53 -11.40	73.99 5.11 -9.51	71.71 5.06 -6.41	70.13 4.82 -7.25	59.74 4.10 -3.08	49.99 3.05 0.00
RUSSELL___1 23602	43.94 -2.71 0.00	37.62 -1.94 0.00	37.06 -2.03 0.00	36.14 -1.12 0.00	36.07 -1.23 0.00	36.32 -1.63 0.00	38.45 -2.02 0.00	45.01 -3.44 0.00	50.83 -3.53 0.00	57.00 -3.19 0.00	60.62 -1.43 0.00	64.34 -0.85 0.00	67.92 0.07 0.00	69.05 -0.77 0.00	68.89 -0.63 0.00	67.54 -0.75 0.00	64.54 -0.92 0.00	64.84 -0.46 0.00	61.44 -1.38 0.00	56.47 -2.91 0.00	57.05 -3.19 0.00	54.98 -3.08 0.00	49.56 -3.00 0.00	43.65 -3.29 0.00
RUSSELL___2 23532	43.94 -2.71 0.00	37.62 -1.94 0.00	37.06 -2.03 0.00	36.14 -1.12 0.00	36.07 -1.23 0.00	36.32 -1.63 0.00	38.45 -2.02 0.00	45.01 -3.44 0.00	50.83 -3.53 0.00	57.00 -3.19 0.00	60.62 -1.43 0.00	64.34 -0.85 0.00	67.92 0.07 0.00	69.05 -0.77 0.00	68.89 -0.63 0.00	67.54 -0.75 0.00	64.54 -0.92 0.00	64.84 -0.46 0.00	61.44 -1.38 0.00	56.47 -2.91 0.00	57.05 -3.19 0.00	54.98 -3.08 0.00	49.56 -3.00 0.00	43.65 -3.29 0.00
RUSSELL___3 23549	44.36 -2.29 0.00	37.74 -1.82 0.00	37.25 -1.84 0.00	35.99 -1.27 0.00	35.88 -1.42 0.00	36.51 -1.44 0.00	38.49 -1.98 0.00	45.35 -3.10 0.00	51.15 -3.21 0.00	57.24 -2.95 0.00	60.75 -1.30 0.00	64.54 -0.65 0.00	67.85 0.00 0.00	69.19 -0.63 0.00	69.03 -0.49 0.00	67.68 -0.61 0.00	64.67 -0.79 0.00	64.84 -0.46 0.00	61.57 -1.26 0.00	56.64 -2.73 0.00	57.17 -3.07 0.00	55.21 -2.84 0.00	49.93 -2.63 0.00	44.22 -2.72 0.00
RUSSELL___4 23556	43.94 -2.71 0.00	37.58 -1.98 0.00	37.02 -2.07 0.00	36.14 -1.12 0.00	36.07 -1.23 0.00	36.32 -1.63 0.00	38.45 -2.02 0.00	45.01 -3.44 0.00	50.83 -3.53 0.00	57.00 -3.19 0.00	60.56 -1.49 0.00	64.34 -0.85 0.00	67.92 0.07 0.00	69.05 -0.77 0.00	68.89 -0.63 0.00	67.54 -0.75 0.00	64.47 -0.98 0.00	64.84 -0.46 0.00	61.44 -1.38 0.00	56.47 -2.91 0.00	57.05 -3.19 0.00	54.98 -3.08 0.00	49.56 -3.00 0.00	43.65 -3.29 0.00
RUSSELL___STATION 23914	44.36 -2.29 0.00	37.74 -1.82 0.00	37.25 -1.84 0.00	35.99 -1.27 0.00	35.88 -1.42 0.00	36.51 -1.44 0.00	38.49 -1.98 0.00	45.35 -3.10 0.00	51.15 -3.21 0.00	57.24 -2.95 0.00	60.75 -1.30 0.00	64.54 -0.65 0.00	67.85 0.00 0.00	69.19 -0.63 0.00	69.03 -0.49 0.00	67.68 -0.61 0.00	64.67 -0.79 0.00	64.84 -0.46 0.00	61.57 -1.26 0.00	56.64 -2.73 0.00	57.17 -3.07 0.00	55.21 -2.84 0.00	49.93 -2.63 0.00	44.22 -2.72 0.00
S SALMON___HYD 24043	46.32 -0.33 0.00	39.21 -0.36 0.00	38.74 -0.35 0.00	36.92 -0.34 0.00	36.97 -0.34 0.00	37.57 -0.38 0.00	40.07 -0.40 0.00	48.11 -0.34 0.00	53.87 -0.49 0.00	59.95 -0.24 0.00	62.18 0.12 0.00	65.58 0.39 0.00	68.60 0.75 0.00	70.79 0.98 0.00	70.42 0.90 0.00	68.97 0.68 0.00	65.98 0.52 0.00	65.69 0.39 0.00	62.64 -0.19 0.00	58.84 -0.53 0.00	59.70 -0.54 0.00	57.48 -0.58 0.00	52.09 -0.47 0.00	46.75 -0.19 0.00
SELKIRK___II 23799	47.62 0.98 0.00	40.71 1.15 0.00	40.26 1.17 0.00	38.34 1.08 0.00	38.42 1.12 0.00	39.09 1.14 0.00	41.65 1.17 0.00	49.66 1.21 0.00	55.61 1.25 0.00	61.57 1.38 0.00	63.42 1.37 0.00	66.95 1.76 0.00	69.55 1.70 0.00	71.77 1.95 0.00	71.47 1.95 0.00	70.27 1.98 0.00	67.42 1.96 0.00	67.20 1.89 0.00	64.46 1.63 0.00	60.92 1.54 0.00	61.75 1.51 0.00	59.45 1.39 0.00	53.66 1.10 0.00	47.88 0.94 0.00
SELKIRK___I 23801	47.86 1.21 0.00	40.71 1.15 0.00	40.26 1.17 0.00	38.30 1.04 0.00	38.38 1.08 0.00	39.05 1.10 0.00	41.65 1.17 0.00	49.76 1.31 0.00	55.77 1.41 0.00	61.94 1.75 0.00	63.91 1.86 0.00	67.54 2.35 0.00	70.16 2.31 0.00	72.54 2.72 0.00	72.23 2.71 0.00	71.02 2.73 0.00	68.20 2.75 0.00	67.91 2.61 0.00	65.02 2.20 0.00	61.39 2.02 0.00	62.23 1.99 0.00	59.86 1.80 0.00	54.14 1.58 0.00	48.30 1.36 0.00
SENECA OSWGO___HYD 24041	46.08 -0.56 0.00	39.05 -0.51 0.00	38.54 -0.55 0.00	36.77 -0.48 0.00	36.78 -0.52 0.00	37.46 -0.49 0.00	39.91 -0.57 0.00	47.58 -0.87 0.00	53.27 -1.09 0.00	59.29 -0.90 0.00	61.56 -0.50 0.00	65.00 -0.20 0.00	67.92 0.07 0.00	70.10 0.28 0.00	69.73 0.21 0.00	68.43 0.14 0.00	65.52 0.07 0.00	65.43 0.13 0.00	62.32 -0.50 0.00	58.48 -0.89 0.00	59.22 -1.02 0.00	57.07 -0.99 0.00	51.72 -0.84 0.00	46.52 -0.42 0.00
SENECA___ENERGY 23797	44.54 -2.10 0.00	37.78 -1.78 0.00	37.29 -1.80 0.00	35.62 -1.64 0.00	35.62 -1.68 0.00	36.35 -1.59 0.00	38.61 -1.86 0.00	45.98 -2.47 0.00	51.64 -2.72 0.00	57.60 -2.59 0.00	60.38 -1.68 0.00	63.95 -1.24 0.00	67.04 -0.81 0.00	68.91 -0.91 0.00	68.55 -0.97 0.00	67.27 -1.02 0.00	64.34 -1.11 0.00	64.32 -0.98 0.00	61.19 -1.63 0.00	56.94 -2.43 0.00	57.59 -2.65 0.00	55.44 -2.61 0.00	50.09 -2.47 0.00	44.87 -2.07 0.00
SHOEMAKER___GT 23640	49.21 2.57 0.00	41.54 1.98 0.00	40.97 1.88 0.00	38.97 1.71 0.00	39.02 1.72 0.00	39.69 1.75 0.00	42.66 2.19 0.00	51.41 2.96 0.00	57.89 3.53 0.00	64.40 4.21 0.00	70.13 4.78 -3.30	74.95 5.61 -4.15	82.70 5.77 -9.08	89.15 6.00 -13.33	96.55 6.05 -20.98	98.34 6.15 -23.91	98.37 5.83 -27.09	91.31 5.88 -20.13	79.04 5.34 -10.88	73.31 4.87 -9.07	71.11 4.76 -6.11	69.51 4.53 -6.92	59.34 3.84 -2.94	49.75 2.82 0.00
SHOREHAM_IC_1 23715	59.58 4.94 -7.99	63.37 4.51 -19.30	59.36 4.38 -15.89	49.02 4.06 -7.71	46.67 4.10 -5.27	42.10 4.14 -0.02	61.47 4.82 -16.18	53.94 5.48 -0.01	63.15 6.47 -2.32	67.48 7.28 -0.01	74.26 8.00 -4.21	79.22 8.74 -5.30	88.39 8.96 -11.58	96.38 9.56 -17.00	105.38 9.11 -26.75	107.65 8.88 -30.48	108.70 8.71 -34.54	99.98 9.01 -25.67	85.50 8.80 -13.88	78.78 7.84 -11.56	75.32 7.29 -7.79	74.02 7.14 -8.82	67.05 6.62 -7.87	64.35 5.91 -11.50
SHOREHAM_IC_2 23716	59.58 4.94 -7.99	63.37 4.51 -19.30	59.36 4.38 -15.89	49.02 4.06 -7.71	46.67 4.10 -5.27	42.10 4.14 -0.02	61.47 4.82 -16.18	53.94 5.48 -0.01	63.15 6.47 -2.32	67.48 7.28 -0.01	74.26 8.00 -4.21	79.22 8.74 -5.30	88.39 8.96 -11.58	96.38 9.56 -17.00	105.38 9.11 -26.75	107.65 8.88 -30.48	108.70 8.71 -34.54	99.98 9.01 -25.67	85.50 8.80 -13.88	78.78 7.84 -11.56	75.32 7.29 -7.79	74.02 7.14 -8.82	67.05 6.62 -7.87	64.35 5.91 -11.50
SISSONVILLE___ 23735	46.64 0.00 0.00	39.48 -0.08 0.00	39.01 -0.08 0.00	37.14 -0.11 0.00	37.23 -0.07 0.00	37.76 -0.19 0.00	40.35 -0.12 0.00	48.94 0.48 0.00	54.47 0.11 0.00	60.31 0.12 0.00	61.37 -0.68 0.00	63.89 -1.30 0.00	66.42 -1.42 0.00	68.63 -1.19 0.00	69.24 -0.28 0.00	67.61 -0.68 0.00	64.28 -1.18 0.00	63.21 -2.09 0.00	60.88 -1.95 0.00	57.95 -1.42 0.00	59.40 -0.84 0.00	57.19 -0.87 0.00	52.35 -0.21 0.00	47.27 0.33 0.00
SITHE_IND_GS1 24169	45.20 -1.45 0.00	38.34 -1.23 0.00	37.88 -1.21 0.00	36.14 -1.12 0.00	36.15 -1.16 0.00	36.81 -1.14 0.00	39.18 -1.30 0.00	46.66 -1.79 0.00	52.13 -2.23 0.00	57.78 -2.41 0.00	59.94 -2.11 0.00	63.17 -2.02 0.00	65.88 -1.97 0.00	67.72 -2.09 0.00	67.43 -2.09 0.00	66.24 -2.05 0.00	63.43 -2.03 0.00	63.34 -1.96 0.00	60.69 -2.14 0.00	57.06 -2.32 0.00	57.83 -2.41 0.00	55.73 -2.32 0.00	50.56 -2.00 0.00	45.34 -1.60 0.00

SITHE_IND_GS2 24170	45.20 -1.45 0.00	38.34 -1.23 0.00	37.88 -1.21 0.00	36.14 -1.12 0.00	36.15 -1.16 0.00	36.81 -1.14 0.00	39.18 -1.30 0.00	46.66 -1.79 0.00	52.13 -2.23 0.00	57.78 -2.41 0.00	59.94 -2.11 0.00	63.17 -2.02 0.00	65.88 -1.97 0.00	67.72 -2.09 0.00	67.43 -2.09 0.00	66.24 -2.05 0.00	63.43 -2.03 0.00	63.34 -1.96 0.00	60.69 -2.14 0.00	57.06 0.00 0.00	57.83 -2.41 0.00	55.73 -2.32 0.00	50.56 -2.00 0.00	45.34 -1.60 0.00
SITHE_IND_GS3 24171	45.20 -1.45 0.00	38.34 -1.23 0.00	37.88 -1.21 0.00	36.14 -1.12 0.00	36.15 -1.16 0.00	36.81 -1.14 0.00	39.18 -1.30 0.00	46.66 -1.79 0.00	52.13 -2.23 0.00	57.78 -2.41 0.00	59.94 -2.11 0.00	63.17 -2.02 0.00	65.88 -1.97 0.00	67.72 -2.09 0.00	67.43 -2.09 0.00	66.24 -2.05 0.00	63.43 -2.03 0.00	63.34 -1.96 0.00	60.69 -2.14 0.00	57.06 -2.32 0.00	57.83 -2.41 0.00	55.73 -2.32 0.00	50.56 -2.00 0.00	45.34 -1.60 0.00
SITHE_IND_GS4 24172	45.20 -1.45 0.00	38.34 -1.23 0.00	37.88 -1.21 0.00	36.14 -1.12 0.00	36.15 -1.16 0.00	36.81 -1.14 0.00	39.18 -1.30 0.00	46.66 -1.79 0.00	52.13 -2.23 0.00	57.78 -2.41 0.00	59.94 -2.11 0.00	63.17 -2.02 0.00	65.88 -1.97 0.00	67.72 -2.09 0.00	67.43 -2.09 0.00	66.24 -2.05 0.00	63.43 -2.03 0.00	63.34 -1.96 0.00	60.69 -2.14 0.00	57.06 -2.32 0.00	57.83 -2.41 0.00	55.73 -2.32 0.00	50.56 -2.00 0.00	45.34 -1.60 0.00
SITHE___BATAVIA 24024	43.80 -2.85 0.00	37.31 -2.26 0.00	36.82 -2.27 0.00	35.58 -1.68 0.00	35.44 -1.87 0.00	36.24 -1.71 0.00	37.88 -2.59 0.00	45.11 -3.34 0.00	50.83 -3.53 0.00	56.58 -3.61 0.00	60.75 -1.30 0.00	64.60 -0.59 0.00	67.85 0.00 0.00	68.91 -0.91 0.00	68.82 -0.70 0.00	67.40 -0.89 0.00	63.75 -1.70 0.00	64.00 -1.31 0.00	60.82 -2.01 0.00	55.10 -4.27 0.00	55.54 -4.70 0.00	53.70 -4.35 0.00	48.83 -3.73 0.00	42.67 -4.27 0.00
SITHE___INDEPEND 23800	45.20 -1.45 0.00	38.34 -1.23 0.00	37.88 -1.21 0.00	36.14 -1.12 0.00	36.15 -1.16 0.00	36.81 -1.14 0.00	39.18 -1.30 0.00	46.66 -1.79 0.00	52.13 -2.23 0.00	57.78 -2.41 0.00	59.94 -2.11 0.00	63.17 -2.02 0.00	65.88 -1.97 0.00	67.72 -2.09 0.00	67.43 -2.09 0.00	66.24 -2.05 0.00	63.43 -2.03 0.00	63.34 -1.96 0.00	60.69 -2.14 0.00	57.06 -2.32 0.00	57.83 -2.41 0.00	55.73 -2.32 0.00	50.56 -2.00 0.00	45.34 -1.60 0.00
SITHE___MASSENA 23902	46.55 -0.09 0.00	39.40 -0.16 0.00	38.93 -0.16 0.00	37.11 -0.15 0.00	37.15 -0.15 0.00	37.72 -0.23 0.00	40.27 -0.20 0.00	48.60 0.15 0.00	54.41 0.05 0.00	60.07 -0.12 0.00	61.25 -0.81 0.00	63.76 -1.43 0.00	66.29 -1.56 0.00	68.42 -1.40 0.00	68.27 -1.25 0.00	66.79 -1.50 0.00	63.75 -1.70 0.00	63.34 -1.96 0.00	61.32 -1.51 0.00	58.37 -1.01 0.00	59.52 -0.72 0.00	57.19 -0.87 0.00	52.03 -0.53 0.00	46.80 -0.14 0.00
SITHE___OGDNSBRG 24021	47.20 0.56 0.00	39.96 0.40 0.00	39.44 0.35 0.00	37.59 0.34 0.00	37.64 0.34 0.00	38.14 0.19 0.00	40.76 0.28 0.00	49.52 1.07 0.00	55.45 1.09 0.00	61.33 1.14 0.00	62.49 0.43 0.00	65.00 -0.20 0.00	67.58 -0.27 0.00	69.68 -0.14 0.00	69.66 0.14 0.00	68.02 -0.27 0.00	64.74 -0.72 0.00	64.13 -1.18 0.00	62.13 -0.69 0.00	59.20 -0.18 0.00	60.48 0.24 0.00	58.12 0.06 0.00	52.88 0.32 0.00	47.45 0.52 0.00
SITHE___STERLING 23777	46.97 0.33 0.00	39.76 0.20 0.00	39.29 0.20 0.00	37.44 0.19 0.00	37.49 0.19 0.00	38.14 0.19 0.00	40.68 0.20 0.00	48.89 0.44 0.00	54.96 0.60 0.00	61.15 0.96 0.00	63.48 1.43 0.00	66.95 1.76 0.00	69.89 2.04 0.00	72.12 2.30 0.00	71.60 2.09 0.00	70.20 1.91 0.00	67.16 1.70 0.00	66.93 1.63 0.00	63.96 1.13 0.00	60.15 0.77 0.00	60.96 0.72 0.00	58.64 0.58 0.00	52.98 0.42 0.00	47.27 0.33 0.00
SOUTH CAIRO___GT 23612	49.58 2.94 0.00	42.13 2.57 0.00	41.47 2.38 0.00	39.45 2.20 0.00	39.58 2.28 0.00	40.26 2.31 0.00	43.19 2.71 0.00	52.13 3.68 0.00	58.71 4.35 0.00	65.37 5.18 0.00	69.12 5.71 -1.36	73.88 6.98 -1.71	78.86 7.26 -3.75	83.90 8.59 -5.50	86.79 8.62 -8.65	86.82 8.67 -9.86	84.48 7.85 -11.17	81.44 7.84 -8.30	73.85 6.53 -4.49	68.93 5.82 -3.74	68.61 5.84 -2.52	66.43 5.52 -2.85	58.29 4.52 -1.21	50.51 3.57 0.00
SOUTH HAMPTN___IC 23720	60.18 5.55 -7.99	63.81 4.95 -19.30	59.75 4.77 -15.89	49.40 4.43 -7.71	47.05 4.48 -5.27	42.48 4.52 -0.02	61.87 5.22 -16.18	54.52 6.06 -0.01	63.91 7.23 -2.32	68.38 8.19 -0.01	75.26 9.00 -4.21	80.33 9.84 -5.30	89.61 10.18 -11.58	97.64 10.82 -17.00	106.70 10.43 -26.75	108.94 10.18 -30.48	109.88 9.88 -34.54	101.15 10.19 -25.67	86.63 9.93 -13.88	79.73 8.79 -11.56	76.29 8.25 -7.79	74.89 8.01 -8.82	67.79 7.36 -7.87	64.91 6.48 -11.50
SOUTHOLD___IC 23719	61.35 6.72 -7.99	64.76 5.89 -19.30	60.65 5.67 -15.89	50.25 5.29 -7.71	47.87 5.30 -5.27	43.32 5.35 -0.02	62.80 6.15 -16.18	55.73 7.27 -0.01	65.37 8.70 -2.32	70.19 9.99 -0.01	77.31 11.05 -4.21	82.74 12.26 -5.30	92.12 12.69 -11.58	101.20 14.38 -17.00	110.31 14.04 -26.75	112.56 13.79 -30.48	113.41 13.42 -34.54	104.62 13.65 -25.67	89.01 12.31 -13.88	81.80 10.87 -11.56	78.34 10.30 -7.79	76.75 9.87 -8.82	69.31 8.88 -7.87	66.56 8.12 -11.50
ST LAWRENCE____ 23600	46.08 -0.56 0.00	39.09 -0.47 0.00	38.62 -0.47 0.00	36.77 -0.48 0.00	36.85 -0.45 0.00	37.46 -0.49 0.00	39.95 -0.53 0.00	48.16 -0.29 0.00	53.98 -0.38 0.00	59.47 -0.72 0.00	60.62 -1.43 0.00	63.10 -2.09 0.00	65.61 -2.24 0.00	67.58 -2.23 0.00	67.36 -2.16 0.00	66.04 -2.25 0.00	63.23 -2.23 0.00	63.02 -2.29 0.00	61.07 -1.76 0.00	58.13 -1.25 0.00	59.22 -1.02 0.00	56.90 -1.16 0.00	51.72 -0.84 0.00	46.47 -0.47 0.00
STATION 5_MISC_HYD 23604	45.29 -1.35 0.00	38.53 -1.03 0.00	37.92 -1.17 0.00	36.73 -0.52 0.00	36.67 -0.63 0.00	37.23 -0.72 0.00	39.46 -1.01 0.00	46.71 -1.74 0.00	52.89 -1.47 0.00	59.53 -0.66 0.00	63.48 1.43 0.00	67.47 2.28 0.00	71.38 3.53 0.00	73.45 3.63 0.00	73.27 3.75 0.00	71.84 3.55 0.00	68.60 3.14 0.00	68.96 3.66 0.00	64.46 1.63 0.00	59.14 -0.24 0.00	59.64 -0.60 0.00	57.42 -0.64 0.00	51.56 -1.00 0.00	45.81 -1.13 0.00
STEEL___WIND 323596	41.98 -4.66 0.00	35.80 -3.76 0.00	35.42 -3.67 0.00	34.20 -3.05 0.00	34.06 -3.25 0.00	34.80 -3.15 0.00	36.14 -4.33 0.00	43.12 -5.33 0.00	48.60 -5.76 0.00	53.99 -6.20 0.00	58.08 -3.97 0.00	61.93 -3.26 0.00	64.93 -2.92 0.00	65.77 -4.05 0.00	65.70 -3.82 0.00	64.40 -3.89 0.00	61.53 -3.93 0.00	61.91 -3.40 0.00	58.74 -4.08 0.00	53.44 -5.94 0.00	53.73 -6.51 0.00	52.02 -6.04 0.00	47.41 -5.15 0.00	41.26 -5.68 0.00
STURGEON_POOL_HYD 23609	49.96 3.31 0.00	42.13 2.57 0.00	41.47 2.38 0.00	39.45 2.20 0.00	39.54 2.24 0.00	40.19 2.24 0.00	43.27 2.79 0.00	52.38 3.92 0.00	59.09 4.73 0.00	65.91 5.72 -2.01	70.46 6.39 -2.53	75.28 7.56 -5.54	81.26 7.87 -8.13	86.95 9.01 -12.79	91.42 9.11 -14.57	92.01 9.15 -16.51	90.41 8.44 -12.27	86.06 8.49 -6.63	76.62 7.16 -5.53	71.37 6.47 -5.53	70.41 6.45 -3.73	68.43 6.15 -4.22	59.50 5.15 -1.79	50.93 3.99 0.00
SYRACUSE___ENERGY_ST1 323597	46.08 -0.56 0.00	39.05 -0.51 0.00	38.54 -0.55 0.00	36.77 -0.48 0.00	36.78 -0.52 0.00	37.49 -0.46 0.00	39.91 -0.57 0.00	47.53 -0.92 0.00	53.27 -1.09 0.00	59.35 -0.84 0.00	61.68 -0.37 0.00	65.13 -0.07 0.00	68.05 0.20 0.00	70.10 0.28 0.00	69.73 0.21 0.00	68.50 0.20 0.00	65.59 0.13 0.00	65.43 0.13 0.00	62.39 -0.44 0.00	58.48 -0.89 0.00	59.28 -0.96 0.00	57.07 -0.99 0.00	51.61 -0.95 0.00	46.37 -0.56 0.00

SYRACUSE___ENERGY_ST2 323598	46.08 -0.56 0.00	39.05 -0.51 0.00	38.54 -0.55 0.00	36.77 -0.48 0.00	36.78 -0.52 0.00	37.49 -0.46 0.00	39.91 -0.57 0.00	47.53 -0.92 0.00	53.27 -1.09 0.00	59.35 -0.84 0.00	61.68 -0.37 0.00	65.13 -0.07 0.00	68.05 0.20 0.00	70.10 0.28 0.00	69.73 0.21 0.00	68.50 0.20 0.00	65.59 0.13 0.00	65.43 0.13 0.00	62.39 -0.44 0.00	58.48 -0.89 0.00	59.28 -0.96 0.00	57.07 -0.99 0.00	51.61 -0.95 0.00	46.37 -0.56 0.00
SYRACUSE___POWER 24017	45.99 -0.65 0.00	38.97 -0.59 0.00	38.46 -0.63 0.00	36.66 -0.60 0.00	36.71 -0.60 0.00	37.38 -0.57 0.00	39.83 -0.65 0.00	47.53 -0.92 0.00	53.27 -1.09 0.00	59.23 -0.96 0.00	61.56 -0.50 0.00	65.00 -0.20 0.00	67.85 0.00 0.00	69.89 0.07 0.00	69.52 0.00 0.00	68.22 -0.07 0.00	65.32 -0.13 0.00	65.24 -0.07 0.00	62.26 -0.57 0.00	58.42 -0.95 0.00	59.16 -1.08 0.00	56.95 -1.10 0.00	51.56 -1.00 0.00	46.23 -0.70 0.00
Stony___Brook 24151	59.72 5.08 -7.99	63.21 4.35 -19.30	59.20 4.22 -15.89	48.91 3.95 -7.71	46.53 3.95 -5.27	41.95 3.98 -0.02	61.31 4.65 -16.18	54.08 5.62 -0.01	63.25 6.58 -2.32	67.48 7.28 -0.01	74.26 8.00 -4.21	78.77 8.28 -5.30	87.84 8.41 -11.58	95.75 8.94 -17.00	104.68 8.41 -26.75	106.96 8.19 -30.48	107.98 7.99 -34.54	99.39 8.42 -25.67	84.99 8.29 -13.88	78.72 7.78 -11.56	75.26 7.23 -7.79	73.90 7.02 -8.82	67.11 6.68 -7.87	64.44 6.01 -11.50
UNION___PROCESSING_DRP 323587	44.08 -2.57 0.00	37.51 -2.06 0.00	37.02 -2.07 0.00	35.62 -1.64 0.00	35.55 -1.75 0.00	36.24 -1.71 0.00	38.13 -2.35 0.00	45.16 -3.29 0.00	50.88 -3.48 0.00	56.70 -3.49 0.00	60.19 -1.86 0.00	63.89 -1.30 0.00	67.04 -0.81 0.00	68.35 -1.47 0.00	68.20 -1.32 0.00	66.92 -1.37 0.00	63.95 -1.51 0.00	64.06 -1.24 0.00	60.94 -1.88 0.00	56.17 -3.21 0.00	56.69 -3.55 0.00	54.75 -3.31 0.00	49.67 -2.89 0.00	43.89 -3.05 0.00
UPPER HUDSON___HYD 24058	48.93 2.29 0.00	41.74 2.18 0.00	41.12 2.03 0.00	38.90 1.64 0.00	39.06 1.75 0.00	39.81 1.86 0.00	42.66 2.19 0.00	50.24 1.79 0.00	56.64 2.28 0.00	62.78 2.59 0.00	65.30 2.92 -0.33	68.54 2.93 -0.42	71.47 2.71 -0.91	74.65 3.49 -1.34	74.96 3.34 -2.10	73.69 3.00 -2.40	71.64 3.47 -2.72	71.30 3.98 -2.02	67.81 3.90 -1.09	63.73 3.44 -0.91	64.29 3.43 -0.61	62.12 3.37 -0.69	55.27 2.42 -0.29	49.24 2.30 0.00
UPPER RAQUET___HYD 24056	46.64 0.00 0.00	39.48 -0.08 0.00	39.01 -0.08 0.00	37.14 -0.11 0.00	37.23 -0.07 0.00	37.76 -0.19 0.00	40.35 -0.12 0.00	48.94 0.48 0.00	54.47 0.11 0.00	60.31 0.12 0.00	61.37 -0.68 0.00	63.89 -1.30 0.00	66.42 -1.42 0.00	68.63 -1.19 0.00	69.24 -0.28 0.00	67.61 -0.68 0.00	64.28 -1.18 0.00	63.21 -2.09 0.00	60.88 -1.95 0.00	57.95 -1.42 0.00	59.40 -0.84 0.00	57.19 -0.87 0.00	52.35 -0.21 0.00	47.27 0.33 0.00
VISCHER___FERRY HYD 24020	48.70 2.05 0.00	41.58 2.02 0.00	41.04 1.95 0.00	39.01 1.75 0.00	39.13 1.83 0.00	39.81 1.86 0.00	42.46 1.98 0.00	50.34 1.89 0.00	56.70 2.34 0.00	63.02 2.83 0.00	65.32 3.04 -0.23	69.06 3.59 -0.28	72.00 3.53 -0.62	74.85 4.12 -0.91	74.99 4.03 -1.44	73.82 3.89 -1.64	71.30 3.99 -1.86	70.53 3.85 -1.38	67.09 3.52 -0.75	63.14 3.15 -0.62	63.79 3.13 -0.42	61.49 2.96 -0.47	55.07 2.31 -0.20	49.05 2.11 0.00
WADING RIVER_IC_1 23522	59.39 4.76 -7.99	63.17 4.31 -19.30	59.16 4.18 -15.89	48.88 3.91 -7.71	46.49 3.92 -5.27	41.91 3.95 -0.02	61.31 4.65 -16.18	53.69 5.23 -0.01	62.87 6.20 -2.32	67.18 6.98 -0.01	73.89 7.63 -4.21	78.77 8.28 -5.30	87.84 8.41 -11.58	95.82 9.01 -17.00	104.89 8.62 -26.75	107.10 8.33 -30.48	108.18 8.18 -34.54	99.46 8.49 -25.67	84.99 8.29 -13.88	78.36 7.42 -11.56	74.96 6.93 -7.79	73.67 6.79 -8.82	66.74 6.31 -7.87	64.11 5.68 -11.50
WADING RIVER_IC_2 23547	59.39 4.76 -7.99	63.17 4.31 -19.30	59.16 4.18 -15.89	48.88 3.91 -7.71	46.49 3.92 -5.27	41.91 3.95 -0.02	61.31 4.65 -16.18	53.69 5.23 -0.01	62.87 6.20 -2.32	67.18 6.98 -0.01	73.89 7.63 -4.21	78.77 8.28 -5.30	87.84 8.41 -11.58	95.82 9.01 -17.00	104.89 8.62 -26.75	107.10 8.33 -30.48	108.18 8.18 -34.54	99.46 8.49 -25.67	84.99 8.29 -13.88	78.36 7.42 -11.56	74.96 6.93 -7.79	73.67 6.79 -8.82	66.74 6.31 -7.87	64.11 5.68 -11.50
WADING RIVER_IC_3 23601	59.39 4.76 -7.99	63.17 4.31 -19.30	59.16 4.18 -15.89	48.88 3.91 -7.71	46.49 3.92 -5.27	41.91 3.95 -0.02	61.31 4.65 -16.18	53.69 5.23 -0.01	62.87 6.20 -2.32	67.18 6.98 -0.01	73.89 7.63 -4.21	78.77 8.28 -5.30	87.84 8.41 -11.58	95.82 9.01 -17.00	104.89 8.62 -26.75	107.10 8.33 -30.48	108.18 8.18 -34.54	99.46 8.49 -25.67	84.99 8.29 -13.88	78.36 7.42 -11.56	74.96 6.93 -7.79	73.67 6.79 -8.82	66.74 6.31 -7.87	64.11 5.68 -11.50
WALDEN___HYDRO 24148	49.58 2.94 0.00	41.78 2.22 0.00	41.12 2.03 0.00	39.16 1.90 0.00	39.20 1.90 0.00	39.92 1.97 0.00	43.06 2.59 0.00	51.94 3.49 0.00	58.55 4.19 0.00	65.19 5.00 0.00	70.73 5.58 -3.10	75.67 6.58 -3.90	83.15 6.78 -8.52	89.30 6.98 -12.50	96.22 7.02 -19.68	97.88 7.17 -22.42	97.61 6.74 -25.41	90.91 6.73 -18.88	79.25 6.22 -10.20	73.64 5.76 -8.51	71.64 5.66 -5.73	69.89 5.34 -6.49	59.78 4.47 -2.76	50.13 3.19 0.00
WARRENSBURG___ 23737	49.02 2.38 0.00	41.82 2.26 0.00	41.16 2.07 0.00	38.97 1.71 0.00	39.13 1.83 0.00	39.85 1.90 0.00	42.70 2.23 0.00	50.34 1.89 0.00	56.75 2.39 0.00	62.84 2.65 0.00	65.42 3.04 -0.33	68.67 3.06 -0.42	71.61 2.85 -0.91	74.78 3.63 -1.34	75.10 3.48 -2.10	73.83 3.14 -2.40	71.77 3.60 -2.72	71.37 4.05 -2.02	67.94 4.02 -1.09	63.85 3.56 -0.91	64.35 3.49 -0.61	62.18 3.43 -0.69	55.38 2.52 -0.29	49.33 2.39 0.00
WATERSIDE___6 8 9 23538	44.24 3.96 6.37	42.65 3.09 -0.01	41.99 2.89 -0.01	39.94 2.68 -0.01	40.03 2.72 -0.01	40.65 2.69 -0.01	43.84 3.36 -0.01	52.82 4.36 -0.01	64.49 5.16 -4.97	64.35 5.96 1.80	71.50 6.33 -3.12	77.41 6.78 -5.44	86.78 6.85 -12.08	93.86 7.05 -16.99	103.29 7.02 -26.75	105.87 7.10 -30.47	106.87 6.87 -34.54	97.82 6.86 -25.66	84.19 6.35 -15.02	78.12 6.12 -12.63	74.50 6.33 -7.93	72.87 6.27 -8.55	63.49 5.52 -5.41	61.14 4.22 -9.98
WEST BABYLON___IC 23714	59.86 5.22 -7.99	63.13 4.27 -19.30	59.05 4.07 -15.89	48.76 3.80 -7.71	46.38 3.80 -5.27	41.84 3.87 -0.02	61.23 4.57 -16.18	54.32 5.86 -0.01	63.47 6.80 -2.32	67.96 7.76 -0.01	74.58 8.31 -4.21	79.48 9.00 -5.30	88.52 9.09 -11.58	96.45 9.63 -17.00	105.59 9.32 -26.75	107.92 9.15 -30.48	108.90 8.90 -34.54	100.04 9.08 -25.67	85.56 8.86 -13.88	78.95 8.02 -11.56	75.63 7.59 -7.79	74.25 7.37 -8.82	67.32 6.89 -7.87	63.97 5.54 -11.50
WEST CANADA___HYD 24049	46.88 0.23 0.00	39.76 0.20 0.00	39.29 0.20 0.00	37.40 0.15 0.00	37.49 0.19 0.00	38.10 0.15 0.00	40.64 0.16 0.00	48.69 0.24 0.00	54.63 0.27 0.00	60.55 0.36 0.00	62.55 0.50 0.00	65.78 0.59 0.00	68.46 0.61 0.00	70.45 0.63 0.00	70.14 0.63 0.00	68.90 0.61 0.00	66.04 0.59 0.00	65.89 0.59 0.00	63.33 0.50 0.00	59.79 0.42 0.00	60.60 0.36 0.00	58.41 0.35 0.00	52.88 0.32 0.00	47.13 0.19 0.00
WESTERN_NY_WIND 24143	43.80 -2.85 0.00	37.27 -2.29 0.00	36.82 -2.27 0.00	35.54 -1.71 0.00	35.44 -1.87 0.00	36.24 -1.71 0.00	37.88 -2.59 0.00	45.06 -3.39 0.00	50.83 -3.53 0.00	56.58 -3.61 0.00	60.75 -1.30 0.00	64.60 -0.59 0.00	67.85 0.00 0.00	68.91 -0.91 0.00	68.82 -0.70 0.00	67.40 -0.89 0.00	63.69 -1.77 0.00	63.93 -1.37 0.00	60.75 -2.07 0.00	55.04 -4.33 0.00	55.42 -4.82 0.00	53.59 -4.47 0.00	48.78 -3.78 0.00	42.57 -4.37 0.00

YORK____WARBASSE 23770	82.07	42.89	42.19	40.17	40.11	40.76	44.04	53.01	64.76	83.56	78.28	78.38	89.06	94.14	103.57	106.14	107.19	98.08	88.98	89.15	89.39	89.55	83.61	89.36
	4.20	3.32	3.09	2.91	2.80	2.81	3.56	4.55	5.44	6.32	6.70	7.17	7.19	7.33	7.30	7.38	7.20	7.12	6.66	6.47	6.69	6.62	5.83	4.46
	-31.23	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.97	-17.05	-9.53	-6.02	-14.02	-16.99	-26.75	-30.47	-34.54	-25.66	-19.49	-23.30	-22.47	-24.87	-25.21	-37.96