

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/31/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	58.87	52.98	50.15	42.80	42.83	45.99	52.36	62.23	70.40	72.63	78.97	83.03	86.27	93.32	99.73	103.99	110.43	97.40	83.21	79.43	80.15	78.81	71.79	69.37	
24138	4.01	3.42	2.88	2.27	2.35	2.60	3.70	4.61	5.97	7.08	7.83	8.70	9.04	9.92	10.10	10.05	9.84	9.88	8.78	8.26	8.33	8.06	6.07	4.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-4.76	0.00	0.00	0.00	0.00	0.00	0.00	-10.85	-19.31	-6.57	0.00	0.00	0.00	-3.02	-3.79	-7.94	
74TH STREET_GT_1	58.98	53.08	50.25	42.88	42.87	46.04	52.41	62.42	70.78	72.63	78.90	82.95	86.19	93.15	99.57	103.74	110.26	97.24	83.14	79.43	80.22	79.09	72.17	70.02	
24260	4.11	3.52	2.98	2.35	2.39	2.65	3.75	4.67	6.03	7.08	7.75	8.62	8.96	9.76	9.94	9.80	9.67	9.71	8.71	8.26	8.40	8.13	6.19	4.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-5.08	0.00	0.00	0.00	0.00	0.00	0.00	-6.13	-10.85	-19.31	-6.57	0.00	0.00	0.00	-3.23	-4.04	-8.48
74TH STREET_GT_2	58.98	53.08	50.25	42.88	42.87	46.04	52.41	62.42	70.78	72.63	78.90	82.95	86.19	93.15	99.57	103.74	110.26	97.24	83.14	79.43	80.22	79.09	72.17	70.02	
24261	4.11	3.52	2.98	2.35	2.39	2.65	3.75	4.67	6.03	7.08	7.75	8.62	8.96	9.76	9.94	9.80	9.67	9.71	8.71	8.26	8.40	8.13	6.19	4.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-5.08	0.00	0.00	0.00	0.00	0.00	0.00	-6.13	-10.85	-19.31	-6.57	0.00	0.00	0.00	-3.23	-4.04	-8.48
ADK HUDSON___FALLS	56.95	51.64	49.35	42.19	42.31	45.26	51.10	58.26	63.25	69.55	75.69	78.72	82.17	89.06	89.36	89.82	88.37	88.56	79.94	76.44	76.84	72.54	64.91	59.10	
24011	2.08	2.08	2.08	1.66	1.82	1.87	2.43	2.67	3.58	4.00	4.55	4.39	4.94	5.67	5.34	5.82	5.45	7.04	5.51	5.27	5.03	4.81	2.97	2.44	
	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	-0.52	-0.92	-1.64	-0.56	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY	56.95	51.64	49.35	42.19	42.31	45.26	51.10	58.26	63.25	69.55	75.69	78.72	82.17	89.06	89.36	89.82	88.37	88.56	79.94	76.44	76.84	72.54	64.91	59.10	
23798	2.08	2.08	2.08	1.66	1.82	1.87	2.43	2.67	3.58	4.00	4.55	4.39	4.94	5.67	5.34	5.82	5.45	7.04	5.51	5.27	5.03	4.81	2.97	2.44	
	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	-0.52	-0.92	-1.64	-0.56	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS___FALLS	56.95	51.64	49.35	42.19	42.31	45.26	51.10	58.26	63.25	69.55	75.69	78.72	82.17	89.06	89.36	89.82	88.37	88.56	79.94	76.44	76.84	72.54	64.91	59.10	
24028	2.08	2.08	2.08	1.66	1.82	1.87	2.43	2.67	3.58	4.00	4.55	4.39	4.94	5.67	5.34	5.82	5.45	7.04	5.51	5.27	5.03	4.81	2.97	2.44	
	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	-0.52	-0.92	-1.64	-0.56	0.00	0.00	0.00	0.00	0.00	
ADK_NYS___DAM	57.17	51.99	49.77	42.59	42.63	45.69	51.29	58.42	63.37	70.01	76.12	79.76	83.02	89.81	90.39	90.68	89.23	87.95	79.42	76.23	76.77	71.93	64.60	59.10	
23527	2.30	2.43	2.51	2.07	2.15	2.30	2.63	2.83	3.70	4.46	4.98	5.43	5.79	6.42	6.26	6.48	5.93	6.31	4.99	5.05	4.96	4.20	2.66	2.44	
	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	-0.63	-1.12	-1.99	-0.68	0.00	0.00	0.00	0.00	0.00	
AIR_PRODUCTS___DRP	55.41	50.30	47.98	41.01	41.05	44.00	49.49	56.48	61.16	67.32	73.20	76.63	79.78	86.31	86.42	86.08	84.05	83.95	76.74	73.45	73.97	69.70	62.93	57.35	
24190	0.55	0.74	0.71	0.49	0.57	0.61	0.83	0.89	1.49	1.77	2.06	2.30	2.55	2.92	2.92	2.99	2.76	3.00	2.31	2.28	2.15	1.96	0.99	0.68	
	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	55.41	50.30	47.98	41.01	41.05	44.00	49.49	56.48	61.16	67.32	73.20	76.63	79.78	86.31	86.42	86.08	84.05	83.95	76.74	73.45	73.97	69.70	62.93	57.35	
23571	0.55	0.74	0.71	0.49	0.57	0.61	0.83	0.89	1.49	1.77	2.06	2.30	2.55	2.92	2.92	2.99	2.76	3.00	2.31	2.28	2.15	1.96	0.99	0.68	
	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	55.41	50.30	47.98	41.01	41.05	44.00	49.49	56.48	61.16	67.32	73.20	76.63	79.78	86.31	86.42	86.08	84.05	83.95	76.74	73.45	73.97	69.70	62.93	57.35	
23572	0.55	0.74	0.71	0.49	0.57	0.61	0.83	0.89	1.49	1.77	2.06	2.30	2.55	2.92	2.92	2.99	2.76	3.00	2.31	2.28	2.15	1.96	0.99	0.68	
	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	55.41	50.30	47.98	41.01	41.05	44.00	49.49	56.48	61.16	67.32	73.20	76.63	79.78	86.31	86.42	86.08	84.05	83.95	76.74	73.45	73.97	69.70	62.93	57.35	
23573	0.55	0.74	0.71	0.49	0.57	0.61	0.83	0.89	1.49	1.77	2.06	2.30	2.55	2.92	2.92	2.99	2.76	3.00	2.31	2.28	2.15	1.96	0.99	0.68	
	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	55.41	50.30	47.98	41.01	41.05	44.00	49.49	56.48	61.16	67.32	73.20	76.63	79.78	86.31	86.42	86.08	84.05	83.95	76.74	73.45	73.97	69.70	62.93	57.35	
23574	0.55	0.74	0.71	0.49	0.57	0.61	0.83	0.89	1.49	1.77	2.06	2.30	2.55	2.92	2.92	2.99	2.76	3.00	2.31	2.28	2.15	1.96	0.99	0.68	
	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	54.86 0.00 0.00	49.51 -0.05 0.00	47.31 0.05 0.00	40.57 0.04 0.00	40.45 -0.04 0.00	43.26 -0.13 0.00	48.66 0.00 0.00	55.75 0.17 0.00	59.31 -0.36 0.00	64.50 -1.05 0.00	69.65 -1.49 0.00	72.62 -1.71 0.00	75.30 -1.93 0.00	81.22 -2.17 0.00	81.07 -2.42 0.00	80.68 -2.41 0.00	78.93 -2.36 0.00	78.77 -2.19 0.00	72.72 -1.71 0.00	69.54 -1.64 0.00	70.02 -1.80 0.00	65.90 -1.83 0.00	60.82 -1.11 0.00	56.44 -0.23 0.00
ALLEGHENY___COGEN 23514	52.89 -1.98 0.00	47.48 -2.08 0.00	45.42 -1.84 0.00	39.35 -1.18 0.00	39.35 -1.13 0.00	42.44 -0.95 0.00	47.11 -1.56 0.00	54.64 -0.94 0.00	59.55 -0.12 0.00	63.91 -1.64 0.00	70.22 -0.92 0.00	67.42 -6.91 0.00	69.82 -7.41 0.00	74.97 -8.42 0.00	75.06 -8.43 0.00	77.68 -5.40 0.00	76.32 -4.96 0.00	75.53 -5.42 0.00	70.56 -3.87 0.00	70.03 -1.14 0.00	70.52 -1.29 0.00	65.97 -1.76 0.00	63.85 1.92 0.00	55.70 -0.96 0.00
AMERICAN_REF_FUEL 24010	50.15 -4.72 0.00	45.20 -4.36 0.00	43.44 -3.83 0.00	37.85 -2.67 0.00	37.81 -2.67 0.00	40.74 -2.65 0.00	44.14 -4.53 0.00	51.25 -4.34 0.00	56.09 -3.58 0.00	64.11 -1.44 0.00	70.79 -0.36 0.00	74.26 -0.07 0.00	77.46 0.23 0.00	83.48 0.08 0.00	83.83 0.33 0.00	82.75 -0.33 0.00	81.36 0.08 0.00	80.39 -0.57 0.00	74.28 -0.15 0.00	70.67 -0.50 0.00	71.03 -0.79 0.00	67.05 -0.68 0.00	61.62 -0.31 0.00	52.93 -3.74 0.00
ARTHUR_KILL_GT_1 23520	59.11 4.22 -0.02	53.28 3.72 -0.01	50.35 3.07 -0.01	42.93 2.39 -0.01	42.72 2.23 -0.01	45.94 2.56 0.01	52.57 3.89 -0.01	62.59 4.84 -2.17	70.96 6.21 -5.08	89.78 7.21 -17.02	83.32 7.90 -4.28	83.28 8.62 -0.32	89.63 8.88 -3.52	89.21 9.01 3.19	89.79 9.27 2.98	89.62 9.06 2.52	92.47 9.10 -2.08	89.79 9.07 0.23	89.40 8.41 -6.56	89.39 7.97 -10.25	89.54 8.19 -9.53	89.66 8.06 -13.87	89.76 6.26 -21.57	89.72 4.93 -28.12
ARTHUR_KILL_2 23512	59.11 4.22 -0.02	53.28 3.72 -0.01	50.35 3.07 -0.01	42.93 2.39 -0.01	42.72 2.23 -0.01	45.94 2.56 0.01	52.57 3.89 -0.01	62.59 4.84 -2.17	70.96 6.21 -5.08	89.78 7.21 -17.02	83.32 7.90 -4.28	83.28 8.62 -0.32	89.63 8.88 -3.52	89.21 9.01 3.19	89.79 9.27 2.98	89.62 9.06 2.52	92.47 9.10 -2.08	89.79 9.07 0.23	89.40 8.41 -6.56	89.39 7.97 -10.25	89.54 8.19 -9.53	89.66 8.06 -13.87	89.76 6.26 -21.57	89.72 4.93 -28.12
ARTHUR_KILL_3 23513	58.73 3.84 -0.03	52.80 3.22 -0.02	49.98 2.69 -0.02	42.65 2.11 -0.02	42.67 2.19 0.00	45.82 2.43 0.00	52.18 3.50 -0.02	62.15 4.39 -2.18	70.49 5.73 -5.09	89.33 6.75 -17.03	82.83 7.40 -4.29	82.91 8.25 -0.33	89.33 8.57 -3.53	89.38 9.17 3.19	89.88 9.35 2.97	89.88 9.31 2.51	92.56 9.18 -2.09	89.88 9.15 0.22	89.33 8.34 -6.57	89.33 7.90 -10.26	89.33 7.97 -9.54	89.33 7.72 -13.88	89.33 5.82 -21.57	89.33 4.53 -28.13
ASHOKAN____ 23654	58.65 3.79 0.00	52.98 3.42 0.00	50.06 2.79 0.00	42.76 2.23 0.00	42.79 2.31 0.00	45.99 2.60 0.00	52.22 3.55 0.00	59.65 4.06 0.00	65.34 5.67 0.00	72.50 6.95 0.00	79.04 7.90 0.00	83.18 8.85 0.00	86.81 9.58 0.00	94.65 11.26 0.00	97.38 11.52 -2.36	98.89 11.63 -4.18	100.10 11.38 -7.43	94.74 11.25 -2.53	84.25 9.82 0.00	79.71 8.54 0.00	80.36 8.55 0.00	76.13 8.40 0.00	67.88 5.95 0.00	61.37 4.70 0.00
ASTORIA_EAST_ENERGY_CC1 323581	59.10 4.22 -0.01	53.23 3.67 -0.01	50.40 3.12 -0.01	43.01 2.47 -0.01	43.08 2.59 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.31 4.56 -2.17	70.84 6.09 -5.08	72.90 7.34 -0.01	79.25 8.11 0.00	83.18 8.85 0.00	85.96 8.73 0.00	92.90 9.51 0.00	99.48 9.85 -6.13	103.49 9.55 -10.85	110.26 9.67 -19.31	97.16 9.63 -6.57	83.06 8.63 0.00	79.94 8.75 -0.01	80.65 8.83 0.00	79.63 8.67 -3.23	72.85 6.87 -4.04	73.26 5.27 -11.32
ASTORIA_EAST_ENERGY_CC2 323582	59.15 4.28 -0.01	53.23 3.67 -0.01	50.40 3.12 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.31 4.56 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.25 8.11 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.65 8.83 0.00	79.70 8.74 -3.23	72.85 6.87 -4.04	73.26 5.27 -11.32
ASTORIA_GT2_1 24094	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ASTORIA_GT2_2 24095	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ASTORIA_GT2_3 24096	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ASTORIA_GT2_4 24097	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ASTORIA_GT3_1 24098	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ASTORIA_GT3_2 24099	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ASTORIA_GT3_3 24100	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32

ASTORIA_GT3_4 24101	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ASTORIA_GT4_1 24102	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ASTORIA_GT4_2 24103	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ASTORIA_GT4_3 24104	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ASTORIA_GT4_4 24105	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ASTORIA_GT_1 23523	59.10 4.22 -0.01	53.14 3.57 -0.01	50.35 3.07 -0.01	42.97 2.43 -0.01	42.96 2.47 -0.01	46.18 2.78 -0.01	52.52 3.84 -0.01	62.48 4.72 -2.17	70.84 6.09 -5.08	72.77 7.21 -0.01	78.82 7.68 0.00	82.80 8.47 0.00	85.80 8.57 0.00	92.65 9.26 0.00	99.15 9.52 -6.13	103.24 9.31 -10.85	109.86 9.27 -19.31	96.84 9.31 -6.57	82.76 8.34 0.00	79.22 8.04 0.00	80.08 8.26 0.00	79.02 8.06 -3.23	72.30 6.32 -4.04	70.08 4.93 -8.48
ASTORIA_GT_10 24110	59.10 4.22 -0.01	53.14 3.57 -0.01	50.35 3.07 -0.01	42.97 2.43 -0.01	42.96 2.47 -0.01	46.18 2.78 -0.01	52.52 3.84 -0.01	62.48 4.72 -2.17	70.84 6.09 -5.08	72.77 7.21 -0.01	78.82 7.68 0.00	82.80 8.47 0.00	85.80 8.57 0.00	92.65 9.26 0.00	99.15 9.52 -6.13	103.24 9.31 -10.85	109.86 9.27 -19.31	96.84 9.31 -6.57	82.76 8.34 0.00	79.22 8.04 0.00	80.08 8.26 0.00	79.02 8.06 -3.23	72.30 6.32 -4.04	70.08 4.93 -8.48
ASTORIA_GT_11 24225	59.10 4.22 -0.01	53.14 3.57 -0.01	50.35 3.07 -0.01	42.97 2.43 -0.01	42.96 2.47 -0.01	46.18 2.78 -0.01	52.52 3.84 -0.01	62.48 4.72 -2.17	70.84 6.09 -5.08	72.77 7.21 -0.01	78.82 7.68 0.00	82.80 8.47 0.00	85.80 8.57 0.00	92.65 9.26 0.00	99.15 9.52 -6.13	103.24 9.31 -10.85	109.86 9.27 -19.31	96.84 9.31 -6.57	82.76 8.34 0.00	79.22 8.04 0.00	80.08 8.26 0.00	79.02 8.06 -3.23	72.30 6.32 -4.04	70.08 4.93 -8.48
ASTORIA_GT_12 24226	59.10 4.22 -0.01	53.14 3.57 -0.01	50.35 3.07 -0.01	42.97 2.43 -0.01	42.96 2.47 -0.01	46.18 2.78 -0.01	52.52 3.84 -0.01	62.48 4.72 -2.17	70.84 6.09 -5.08	72.77 7.21 -0.01	78.82 7.68 0.00	82.80 8.47 0.00	85.80 8.57 0.00	92.65 9.26 0.00	99.15 9.52 -6.13	103.24 9.31 -10.85	109.86 9.27 -19.31	96.84 9.31 -6.57	82.76 8.34 0.00	79.22 8.04 0.00	80.08 8.26 0.00	79.02 8.06 -3.23	72.30 6.32 -4.04	70.08 4.93 -8.48
ASTORIA_GT_13 24227	59.10 4.22 -0.01	53.14 3.57 -0.01	50.35 3.07 -0.01	42.97 2.43 -0.01	42.96 2.47 -0.01	46.18 2.78 -0.01	52.52 3.84 -0.01	62.48 4.72 -2.17	70.84 6.09 -5.08	72.77 7.21 -0.01	78.82 7.68 0.00	82.80 8.47 0.00	85.80 8.57 0.00	92.65 9.26 0.00	99.15 9.52 -6.13	103.24 9.31 -10.85	109.86 9.27 -19.31	96.84 9.31 -6.57	82.76 8.34 0.00	79.22 8.04 0.00	80.08 8.26 0.00	79.02 8.06 -3.23	72.30 6.32 -4.04	70.08 4.93 -8.48
ASTORIA_GT_5 24106	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ASTORIA_GT_7 24107	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ASTORIA_GT_8 24108	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ASTORIA___2 24149	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ASTORIA___3 23516	59.10 4.22 -0.01	53.14 3.57 -0.01	50.35 3.07 -0.01	42.97 2.43 -0.01	42.96 2.47 -0.01	46.18 2.78 -0.01	52.52 3.84 -0.01	62.48 4.72 -2.17	70.84 6.09 -5.08	72.77 7.21 -0.01	78.82 7.68 0.00	82.80 8.47 0.00	85.80 8.57 0.00	92.65 9.26 0.00	99.15 9.52 -6.13	103.24 9.31 -10.85	109.86 9.27 -19.31	96.84 9.31 -6.57	82.76 8.34 0.00	79.22 8.04 0.00	80.08 8.26 0.00	79.02 8.06 -3.23	72.30 6.32 -4.04	70.08 4.93 -8.48
ASTORIA___4 23517	59.10 4.22 -0.01	53.14 3.57 -0.01	50.35 3.07 -0.01	42.97 2.43 -0.01	42.96 2.47 -0.01	46.18 2.78 -0.01	52.52 3.84 -0.01	62.48 4.72 -2.17	70.84 6.09 -5.08	72.77 7.21 -0.01	78.82 7.68 0.00	82.80 8.47 0.00	85.80 8.57 0.00	92.65 9.26 0.00	99.15 9.52 -6.13	103.24 9.31 -10.85	109.86 9.27 -19.31	96.84 9.31 -6.57	82.76 8.34 0.00	79.22 8.04 0.00	80.08 8.26 0.00	79.02 8.06 -3.23	72.30 6.32 -4.04	70.08 4.93 -8.48

ASTORIA___5 23518	59.15 4.28 -0.01	53.23 3.67 -0.01	50.44 3.17 -0.01	43.01 2.47 -0.01	43.13 2.63 -0.01	46.26 2.86 -0.01	52.52 3.84 -0.01	62.37 4.61 -2.17	70.84 6.09 -5.08	72.97 7.41 -0.01	79.32 8.18 0.00	83.25 8.92 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.57 9.64 -10.85	110.35 9.75 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.94 8.75 -0.01	80.72 8.91 0.00	79.70 8.74 -3.23	72.91 6.94 -4.04	73.32 5.33 -11.32
ATHENS_STG_1 23668	56.62 1.76 0.00	51.29 1.73 0.00	48.78 1.51 0.00	41.70 1.18 0.00	41.70 1.21 0.00	44.78 1.39 0.00	50.46 1.80 0.00	57.59 2.00 0.00	62.47 2.80 0.00	69.03 3.47 0.00	74.98 3.84 0.00	78.64 4.31 0.00	81.86 4.63 0.00	88.48 5.09 0.00	86.10 5.18 2.57	83.77 5.23 4.55	78.30 5.12 8.10	83.30 5.10 2.76	78.82 4.39 0.00	75.37 4.20 0.00	75.98 4.17 0.00	71.66 3.93 0.00	64.66 2.73 0.00	58.65 1.98 0.00
ATHENS_STG_2 23670	56.62 1.76 0.00	51.29 1.73 0.00	48.78 1.51 0.00	41.70 1.18 0.00	41.70 1.21 0.00	44.78 1.39 0.00	50.46 1.80 0.00	57.59 2.00 0.00	62.47 2.80 0.00	69.03 3.47 0.00	74.98 3.84 0.00	78.64 4.31 0.00	81.86 4.63 0.00	88.48 5.09 0.00	86.10 5.18 2.57	83.77 5.23 4.55	78.30 5.12 8.10	83.30 5.10 2.76	78.82 4.39 0.00	75.37 4.20 0.00	75.98 4.17 0.00	71.66 3.93 0.00	64.66 2.73 0.00	58.65 1.98 0.00
ATHENS_STG_3 23677	56.62 1.76 0.00	51.29 1.73 0.00	48.78 1.51 0.00	41.70 1.18 0.00	41.70 1.21 0.00	44.78 1.39 0.00	50.46 1.80 0.00	57.59 2.00 0.00	62.47 2.80 0.00	69.03 3.47 0.00	74.98 3.84 0.00	78.64 4.31 0.00	81.86 4.63 0.00	88.48 5.09 0.00	86.10 5.18 2.57	83.77 5.23 4.55	78.30 5.12 8.10	83.30 5.10 2.76	78.82 4.39 0.00	75.37 4.20 0.00	75.98 4.17 0.00	71.66 3.93 0.00	64.66 2.73 0.00	58.65 1.98 0.00
BARRETT_IC_1 23704	59.97 5.10 0.00	53.43 3.87 0.00	50.29 3.03 0.00	42.88 2.35 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.41 3.75 0.00	60.81 5.23 0.00	66.83 7.16 0.00	72.43 6.88 0.00	78.90 7.75 0.00	82.88 8.55 0.00	86.19 8.96 0.00	92.73 9.34 0.00	98.73 9.10 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.84 9.31 -6.57	83.51 9.08 0.00	79.57 8.40 0.00	80.15 8.33 0.00	76.27 8.53 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95
BARRETT_IC_10 23701	59.97 5.10 0.00	53.43 3.87 0.00	50.29 3.03 0.00	42.88 2.35 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.41 3.75 0.00	60.81 5.23 0.00	66.83 7.16 0.00	72.43 6.88 0.00	78.90 7.75 0.00	82.88 8.55 0.00	86.19 8.96 0.00	92.73 9.34 0.00	98.73 9.10 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.84 9.31 -6.57	83.51 9.08 0.00	79.57 8.40 0.00	80.15 8.33 0.00	76.27 8.53 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95
BARRETT_IC_11 23702	59.97 5.10 0.00	53.43 3.87 0.00	50.29 3.03 0.00	42.88 2.35 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.41 3.75 0.00	60.81 5.23 0.00	66.83 7.16 0.00	72.43 6.88 0.00	78.90 7.75 0.00	82.88 8.55 0.00	86.19 8.96 0.00	92.73 9.34 0.00	98.73 9.10 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.84 9.31 -6.57	83.51 9.08 0.00	79.57 8.40 0.00	80.15 8.33 0.00	76.27 8.53 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95
BARRETT_IC_12 23703	59.97 5.10 0.00	53.43 3.87 0.00	50.29 3.03 0.00	42.88 2.35 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.41 3.75 0.00	60.81 5.23 0.00	66.83 7.16 0.00	72.43 6.88 0.00	78.90 7.75 0.00	82.88 8.55 0.00	86.19 8.96 0.00	92.73 9.34 0.00	98.73 9.10 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.84 9.31 -6.57	83.51 9.08 0.00	79.57 8.40 0.00	80.15 8.33 0.00	76.27 8.53 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95
BARRETT_IC_2 23705	59.97 5.10 0.00	53.43 3.87 0.00	50.29 3.03 0.00	42.88 2.35 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.41 3.75 0.00	60.81 5.23 0.00	66.83 7.16 0.00	72.43 6.88 0.00	78.90 7.75 0.00	82.88 8.55 0.00	86.19 8.96 0.00	92.73 9.34 0.00	98.73 9.10 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.84 9.31 -6.57	83.51 9.08 0.00	79.57 8.40 0.00	80.15 8.33 0.00	76.27 8.53 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95
BARRETT_IC_3 23706	59.97 5.10 0.00	53.43 3.87 0.00	50.29 3.03 0.00	42.88 2.35 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.41 3.75 0.00	60.81 5.23 0.00	66.83 7.16 0.00	72.43 6.88 0.00	78.90 7.75 0.00	82.88 8.55 0.00	86.19 8.96 0.00	92.73 9.34 0.00	98.73 9.10 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.84 9.31 -6.57	83.51 9.08 0.00	79.57 8.40 0.00	80.15 8.33 0.00	76.27 8.53 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95
BARRETT_IC_4 23707	59.97 5.10 0.00	53.43 3.87 0.00	50.29 3.03 0.00	42.88 2.35 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.41 3.75 0.00	60.81 5.23 0.00	66.83 7.16 0.00	72.43 6.88 0.00	78.90 7.75 0.00	82.88 8.55 0.00	86.19 8.96 0.00	92.73 9.34 0.00	98.73 9.10 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.84 9.31 -6.57	83.51 9.08 0.00	79.57 8.40 0.00	80.15 8.33 0.00	76.27 8.53 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95
BARRETT_IC_5 23708	59.97 5.10 0.00	53.43 3.87 0.00	50.29 3.03 0.00	42.88 2.35 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.41 3.75 0.00	60.81 5.23 0.00	66.83 7.16 0.00	72.43 6.88 0.00	78.90 7.75 0.00	82.88 8.55 0.00	86.19 8.96 0.00	92.73 9.34 0.00	98.73 9.10 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.84 9.31 -6.57	83.51 9.08 0.00	79.57 8.40 0.00	80.15 8.33 0.00	76.27 8.53 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95
BARRETT_IC_6 23709	59.97 5.10 0.00	53.43 3.87 0.00	50.29 3.03 0.00	42.88 2.35 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.41 3.75 0.00	60.81 5.23 0.00	66.83 7.16 0.00	72.43 6.88 0.00	78.90 7.75 0.00	82.88 8.55 0.00	86.19 8.96 0.00	92.73 9.34 0.00	98.73 9.10 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.84 9.31 -6.57	83.51 9.08 0.00	79.57 8.40 0.00	80.15 8.33 0.00	76.27 8.53 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95
BARRETT_IC_7 23710	59.97 5.10 0.00	53.43 3.87 0.00	50.29 3.03 0.00	42.88 2.35 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.41 3.75 0.00	60.81 5.23 0.00	66.83 7.16 0.00	72.43 6.88 0.00	78.90 7.75 0.00	82.88 8.55 0.00	86.19 8.96 0.00	92.73 9.34 0.00	98.73 9.10 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.84 9.31 -6.57	83.51 9.08 0.00	79.57 8.40 0.00	80.15 8.33 0.00	76.27 8.53 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95
BARRETT_IC_8 23711	59.97 5.10 0.00	53.43 3.87 0.00	50.29 3.03 0.00	42.88 2.35 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.41 3.75 0.00	60.81 5.23 0.00	66.83 7.16 0.00	72.43 6.88 0.00	78.90 7.75 0.00	82.88 8.55 0.00	86.19 8.96 0.00	92.73 9.34 0.00	98.73 9.10 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.84 9.31 -6.57	83.51 9.08 0.00	79.57 8.40 0.00	80.15 8.33 0.00	76.27 8.53 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95
BARRETT_IC_9 23700	59.97 5.10 0.00	53.43 3.87 0.00	50.29 3.03 0.00	42.88 2.35 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.41 3.75 0.00	60.81 5.23 0.00	66.83 7.16 0.00	72.43 6.88 0.00	78.90 7.75 0.00	82.88 8.55 0.00	86.19 8.96 0.00	92.73 9.34 0.00	98.73 9.10 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.84 9.31 -6.57	83.51 9.08 0.00	79.57 8.40 0.00	80.15 8.33 0.00	76.27 8.53 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95

BARRETT___1 23545	59.97 5.10 0.00	53.43 3.87 0.00	50.29 3.03 0.00	42.88 2.35 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.41 3.75 0.00	60.81 5.23 0.00	66.83 7.16 0.00	72.43 6.88 0.00	78.90 7.75 0.00	82.88 8.55 0.00	86.19 8.96 0.00	92.73 9.34 0.00	98.73 9.10 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.84 9.31 -6.57	83.51 9.08 0.00	79.57 8.40 0.00	80.15 8.33 0.00	76.27 8.53 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95
BARRETT___2 23546	59.97 5.10 0.00	53.43 3.87 0.00	50.29 3.03 0.00	42.88 2.35 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.41 3.75 0.00	60.81 5.23 0.00	66.83 7.16 0.00	72.43 6.88 0.00	78.90 7.75 0.00	82.88 8.55 0.00	86.19 8.96 0.00	92.73 9.34 0.00	98.73 9.10 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.84 9.31 -6.57	83.51 9.08 0.00	79.57 8.40 0.00	80.15 8.33 0.00	76.27 8.53 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95
BEAVER RIVER___HYD 24048	55.69 0.82 0.00	49.91 0.35 0.00	47.69 0.43 0.00	40.97 0.45 0.00	40.69 0.20 0.00	43.52 0.13 0.00	49.00 0.34 0.00	56.14 0.56 0.00	60.51 0.84 0.00	66.99 1.44 0.00	72.42 1.28 0.00	74.55 0.22 0.00	78.00 0.77 0.00	84.31 0.92 0.00	84.08 0.58 0.00	83.50 0.42 0.00	81.69 0.41 0.00	81.28 0.32 0.00	74.58 0.15 0.00	72.03 0.85 0.00	73.04 1.22 0.00	69.02 1.29 0.00	63.05 1.11 0.00	57.91 1.25 0.00
BEEBEE_GT_13 23619	52.56 -2.30 0.00	46.93 -2.63 0.00	44.81 -2.46 0.00	39.23 -1.30 0.00	39.19 -1.30 0.00	41.96 -1.43 0.00	46.38 -2.29 0.00	54.03 -1.56 0.00	59.07 -0.60 0.00	66.99 1.44 0.00	73.92 2.77 0.00	77.53 3.20 0.00	81.02 3.78 0.00	88.31 4.92 0.00	88.76 5.26 0.00	87.99 4.90 0.00	86.65 5.36 0.00	85.73 4.78 0.00	78.37 3.94 0.00	73.66 2.49 0.00	74.19 2.37 0.00	70.31 2.57 0.00	63.42 1.49 0.00	55.59 -1.08 0.00
BETHLEHEM___GRP 23843	55.41 0.55 0.00	50.30 0.74 0.00	47.98 0.71 0.00	41.01 0.49 0.00	41.05 0.57 0.00	44.00 0.61 0.00	49.49 0.83 0.00	56.48 0.89 0.00	61.16 1.49 0.00	67.32 1.77 0.00	73.20 2.06 0.00	76.63 2.30 0.00	79.78 2.55 0.00	86.31 2.92 0.00	86.42 2.92 0.00	86.08 2.99 0.00	84.05 2.76 0.00	83.95 3.00 0.00	76.74 2.31 0.00	73.45 2.28 0.00	73.97 2.15 0.00	69.70 1.96 0.00	62.93 0.99 0.00	57.35 0.68 0.00
BETHLEHEM___GS1 323560	55.41 0.55 0.00	50.30 0.74 0.00	47.98 0.71 0.00	41.01 0.49 0.00	41.05 0.57 0.00	44.00 0.61 0.00	49.49 0.83 0.00	56.48 0.89 0.00	61.16 1.49 0.00	67.32 1.77 0.00	73.20 2.06 0.00	76.63 2.30 0.00	79.78 2.55 0.00	86.31 2.92 0.00	86.42 2.92 0.00	86.08 2.99 0.00	84.05 2.76 0.00	83.95 3.00 0.00	76.74 2.31 0.00	73.45 2.28 0.00	73.97 2.15 0.00	69.70 1.96 0.00	62.93 0.99 0.00	57.35 0.68 0.00
BETHLEHEM___GS2 323561	55.41 0.55 0.00	50.30 0.74 0.00	47.98 0.71 0.00	41.01 0.49 0.00	41.05 0.57 0.00	44.00 0.61 0.00	49.49 0.83 0.00	56.48 0.89 0.00	61.16 1.49 0.00	67.32 1.77 0.00	73.20 2.06 0.00	76.63 2.30 0.00	79.78 2.55 0.00	86.31 2.92 0.00	86.42 2.92 0.00	86.08 2.99 0.00	84.05 2.76 0.00	83.95 3.00 0.00	76.74 2.31 0.00	73.45 2.28 0.00	73.97 2.15 0.00	69.70 1.96 0.00	62.93 0.99 0.00	57.35 0.68 0.00
BETHLEHEM___GS3 323562	55.41 0.55 0.00	50.30 0.74 0.00	47.98 0.71 0.00	41.01 0.49 0.00	41.05 0.57 0.00	44.00 0.61 0.00	49.49 0.83 0.00	56.48 0.89 0.00	61.16 1.49 0.00	67.32 1.77 0.00	73.20 2.06 0.00	76.63 2.30 0.00	79.78 2.55 0.00	86.31 2.92 0.00	86.42 2.92 0.00	86.08 2.99 0.00	84.05 2.76 0.00	83.95 3.00 0.00	76.74 2.31 0.00	73.45 2.28 0.00	73.97 2.15 0.00	69.70 1.96 0.00	62.93 0.99 0.00	57.35 0.68 0.00
BETHLEHEM___STEEL 23779	49.87 -4.99 0.00	44.85 -4.71 0.00	43.11 -4.16 0.00	37.49 -3.04 0.00	37.45 -3.04 0.00	40.35 -3.04 0.00	43.99 -4.67 0.00	51.36 -4.22 0.00	56.21 -3.46 0.00	64.11 -1.44 0.00	70.71 -0.43 0.00	74.18 -0.15 0.00	77.46 0.23 0.00	83.48 0.08 0.00	83.91 0.42 0.00	82.84 -0.25 0.00	81.44 0.16 0.00	80.47 -0.49 0.00	74.28 -0.15 0.00	70.67 -0.50 0.00	71.03 -0.79 0.00	67.05 -0.68 0.00	61.44 -0.50 0.00	52.59 -4.08 0.00
BETHPAGE_CC_5 323564	59.86 4.99 0.00	53.28 3.72 0.00	50.15 2.88 0.00	42.76 2.23 0.00	42.71 2.23 0.00	45.86 2.47 0.00	52.22 3.55 0.00	60.65 5.06 0.00	66.89 7.22 0.00	72.83 7.28 0.00	79.46 8.32 0.00	83.55 9.22 0.00	86.88 9.65 0.00	93.65 10.26 0.00	99.48 9.85 -6.13	104.32 10.39 -10.85	110.83 10.24 -19.31	97.89 10.36 -6.57	84.55 10.12 0.00	80.28 9.11 0.00	80.87 9.05 0.00	77.08 9.35 0.00	69.45 7.49 -0.02	66.51 5.89 -3.95
BINGHAMTON___COGEN 23790	53.55 -1.32 0.00	48.27 -1.29 0.00	45.99 -1.28 0.00	39.51 -1.01 0.00	39.47 -1.01 0.00	42.44 -0.95 0.00	47.59 -1.07 0.00	54.53 -1.06 0.00	59.01 -0.66 0.00	65.68 0.13 0.00	71.50 0.36 0.00	74.85 0.52 0.00	78.00 0.77 0.00	84.31 0.92 0.00	84.66 1.17 0.00	84.16 1.08 0.00	82.34 1.06 0.00	81.85 0.89 0.00	75.10 0.67 0.00	71.67 0.50 0.00	72.32 0.50 0.00	68.27 0.54 0.00	61.93 0.00 0.00	55.59 -1.08 0.00
BLACK RIVER___HYD 24047	55.85 0.99 0.00	49.91 0.35 0.00	47.74 0.47 0.00	41.01 0.49 0.00	40.69 0.20 0.00	43.48 0.09 0.00	48.96 0.29 0.00	56.14 0.56 0.00	60.62 0.95 0.00	67.45 1.90 0.00	72.99 1.85 0.00	74.78 0.45 0.00	78.39 1.16 0.00	84.73 1.33 0.00	84.58 1.09 0.00	84.00 0.91 0.00	82.18 0.89 0.00	81.68 0.73 0.00	74.73 0.30 0.00	72.53 1.35 0.00	73.68 1.87 0.00	69.56 1.83 0.00	63.48 1.55 0.00	58.25 1.59 0.00
BLUE_CIRC_CHEM_DRP 24182	56.02 1.15 0.00	50.80 1.24 0.00	48.40 1.13 0.00	41.38 0.85 0.00	41.42 0.93 0.00	44.39 1.00 0.00	49.83 1.17 0.00	56.87 1.28 0.00	61.52 1.85 0.00	67.78 2.23 0.00	73.63 2.49 0.00	77.16 2.82 0.00	80.32 3.09 0.00	87.06 3.67 0.00	87.17 3.67 0.00	86.82 3.74 0.00	84.86 3.58 0.00	84.60 3.64 0.00	77.41 2.98 0.00	73.95 2.78 0.00	74.55 2.73 0.00	70.37 2.64 0.00	63.42 1.49 0.00	57.74 1.08 0.00
BOC_GAS_DRP 24189	55.91 1.04 0.00	50.80 1.24 0.00	48.35 1.09 0.00	41.38 0.85 0.00	41.38 0.89 0.00	44.39 1.00 0.00	49.88 1.22 0.00	56.87 1.28 0.00	61.46 1.79 0.00	67.71 2.16 0.00	73.49 2.35 0.00	77.01 2.68 0.00	80.09 2.86 0.00	86.56 3.17 0.00	86.45 3.17 0.21	86.03 3.32 0.38	83.78 3.17 0.67	83.96 3.24 0.23	77.03 2.61 0.00	73.74 2.56 0.00	74.33 2.51 0.00	70.10 2.37 0.00	63.36 1.42 0.00	57.74 1.08 0.00
BORALEX_4TH_BRANCH 23824	57.17 2.30 0.00	51.99 2.43 0.00	49.77 2.51 0.00	42.59 2.07 0.00	42.63 2.15 0.00	45.69 2.30 0.00	51.29 2.63 0.00	58.42 2.83 0.00	63.37 3.70 0.00	70.01 4.46 0.00	76.12 4.98 0.00	79.76 5.43 0.00	83.02 5.79 0.00	89.81 6.42 0.00	90.39 6.26 -0.63	90.68 6.48 -1.12	89.20 5.93 -1.99	87.95 6.31 -0.68	79.42 4.99 0.00	76.23 5.05 0.00	76.77 4.96 0.00	71.93 4.20 0.00	64.60 2.66 0.00	59.10 2.44 0.00
BOWLINE___1 23526	58.05 3.18 0.00	52.24 2.68 0.00	49.49 2.22 0.00	42.23 1.70 0.00	42.23 1.74 0.00	45.39 2.00 0.00	51.63 2.97 0.00	59.26 3.67 0.00	64.56 4.89 0.00	71.45 5.90 0.00	77.76 6.62 0.00	81.76 7.43 0.00	85.11 7.88 0.00	92.07 8.67 0.00	98.16 8.93 -5.73	102.10 8.89 -10.13	108.01 8.70 -18.03	95.75 8.66 -6.14	82.10 7.67 0.00	78.36 7.19 0.00	79.00 7.18 0.00	74.64 6.91 0.00	66.95 5.02 0.00	60.41 3.74 0.00

BOWLINE___2 23595	58.05 3.18 0.00	52.24 2.68 0.00	49.49 2.22 0.00	42.23 1.70 0.00	42.23 1.74 0.00	45.39 2.00 0.00	51.63 2.97 0.00	59.26 3.67 0.00	64.62 4.95 0.00	71.52 5.97 0.00	77.76 6.62 0.00	81.76 7.43 0.00	85.11 7.88 0.00	91.98 8.59 0.00	98.08 8.85 -5.73	102.11 8.89 -10.13	108.02 8.70 -18.04	95.76 8.66 -6.14	82.10 7.67 0.00	78.36 7.19 0.00	79.00 7.18 0.00	74.57 6.84 0.00	66.95 5.02 0.00	60.46 3.80 0.00
BROOKHAVEN___DRP 24191	60.19 5.32 0.00	53.38 3.82 0.00	50.15 2.88 0.00	42.72 2.19 0.00	42.67 2.19 0.00	45.82 2.43 0.00	52.22 3.55 0.00	60.76 5.17 0.00	67.31 7.64 0.00	73.16 7.60 0.00	80.03 8.89 0.00	84.37 10.03 0.00	87.73 10.50 0.00	94.48 11.09 0.00	100.07 10.44 -6.13	105.07 11.13 -10.85	111.57 10.97 -19.31	98.78 11.25 -6.57	85.67 11.24 0.00	80.85 9.68 0.00	81.44 9.62 0.00	77.96 10.23 0.00	69.88 7.93 -0.02	66.90 6.29 -3.95
BROOKLYN_NAVY_YARD 23515	58.92 4.06 0.00	52.98 3.42 0.00	50.15 2.88 0.00	42.84 2.31 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.36 3.70 0.00	62.30 4.61 -2.10	70.51 5.91 -4.93	72.57 7.01 0.00	78.82 7.68 0.00	82.88 8.55 0.00	86.11 8.88 0.00	93.07 9.67 0.00	99.48 9.85 -6.13	103.74 9.80 -10.85	110.18 9.59 -19.31	97.16 9.63 -6.57	83.06 8.63 0.00	79.36 8.18 0.00	80.08 8.26 0.00	78.85 7.99 -3.13	71.92 6.07 -3.92	69.59 4.70 -8.23
BROOKLYN___ARMY_DRP 323595	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
BURROWS___LYONSDAL 23803	55.52 0.66 0.00	49.86 0.30 0.00	47.65 0.38 0.00	40.85 0.32 0.00	40.69 0.20 0.00	43.56 0.17 0.00	48.96 0.29 0.00	56.09 0.50 0.00	60.51 0.84 0.00	66.93 1.38 0.00	72.49 1.35 0.00	75.30 0.97 0.00	78.62 1.39 0.00	84.98 1.58 0.00	84.92 1.42 0.00	84.33 1.25 0.00	82.50 1.22 0.00	82.09 1.13 0.00	75.25 0.82 0.00	72.31 1.14 0.00	73.18 1.36 0.00	69.09 1.35 0.00	62.99 1.05 0.00	57.69 1.02 0.00
CALPINE_BETH_PAGE_GT4 24209	59.97 5.10 0.00	53.38 3.82 0.00	50.25 2.98 0.00	42.84 2.31 0.00	42.79 2.31 0.00	45.95 2.56 0.00	52.36 3.70 0.00	60.76 5.17 0.00	67.07 7.40 0.00	73.02 7.47 0.00	79.68 8.54 0.00	83.84 9.51 0.00	87.19 9.96 0.00	94.07 10.67 0.00	99.98 10.35 -6.13	104.82 10.88 -10.85	111.32 10.73 -19.31	98.38 10.85 -6.57	84.85 10.42 0.00	80.57 9.39 0.00	81.15 9.34 0.00	77.35 9.62 0.00	69.63 7.68 -0.02	66.62 6.01 -3.95
CALPINE_BETH_PAGE_GT_4 323586	59.97 5.10 0.00	53.38 3.82 0.00	50.25 2.98 0.00	42.84 2.31 0.00	42.79 2.31 0.00	45.95 2.56 0.00	52.36 3.70 0.00	60.76 5.17 0.00	67.07 7.40 0.00	73.02 7.47 0.00	79.68 8.54 0.00	83.84 9.51 0.00	87.19 9.96 0.00	94.07 10.67 0.00	99.98 10.35 -6.13	104.82 10.88 -10.85	111.32 10.73 -19.31	98.38 10.85 -6.57	84.85 10.42 0.00	80.57 9.39 0.00	81.15 9.34 0.00	77.35 9.62 0.00	69.63 7.68 -0.02	66.62 6.01 -3.95
CALPINE_BP_GTI 23823	59.97 5.10 0.00	53.38 3.82 0.00	50.25 2.98 0.00	42.84 2.31 0.00	42.79 2.31 0.00	45.95 2.56 0.00	52.36 3.70 0.00	60.76 5.17 0.00	67.07 7.40 0.00	73.02 7.47 0.00	79.68 8.54 0.00	83.84 9.51 0.00	87.19 9.96 0.00	94.07 10.67 0.00	99.98 10.35 -6.13	104.82 10.88 -10.85	111.32 10.73 -19.31	98.38 10.85 -6.57	84.85 10.42 0.00	80.57 9.39 0.00	81.15 9.34 0.00	77.35 9.62 0.00	69.63 7.68 -0.02	66.62 6.01 -3.95
CALSPAN___DRP 24200	49.87 -4.99 0.00	44.85 -4.71 0.00	43.11 -4.16 0.00	37.49 -3.04 0.00	37.45 -3.04 0.00	40.35 -3.04 0.00	43.99 -4.67 0.00	51.36 -4.22 0.00	56.21 -3.46 0.00	64.11 -1.44 0.00	70.71 -0.43 0.00	74.18 -0.15 0.00	77.46 0.23 0.00	83.48 0.08 0.00	83.91 0.42 0.00	82.84 -0.25 0.00	81.44 0.16 0.00	80.47 -0.49 0.00	74.28 -0.15 0.00	70.67 -0.50 0.00	71.03 -0.79 0.00	67.05 -0.68 0.00	61.44 -0.50 0.00	52.59 -4.08 0.00
CARR STREET_E__SYR 24060	53.88 -0.99 0.00	48.57 -0.99 0.00	46.32 -0.95 0.00	39.80 -0.73 0.00	39.76 -0.73 0.00	42.65 -0.74 0.00	47.64 -1.02 0.00	54.42 -1.17 0.00	58.60 -1.07 0.00	64.63 -0.92 0.00	70.14 -1.00 0.00	73.22 -1.11 0.00	76.30 -0.93 0.00	82.56 -0.83 0.00	82.74 -0.75 0.00	82.25 -0.83 0.00	80.47 -0.81 0.00	79.98 -0.97 0.00	73.31 -1.12 0.00	70.03 -1.14 0.00	70.74 -1.08 0.00	67.19 -0.54 0.00	61.62 -0.31 0.00	55.87 -0.79 0.00
CARTHAGE___PAPER 23857	55.80 0.93 0.00	49.96 0.40 0.00	47.79 0.52 0.00	41.01 0.49 0.00	40.73 0.24 0.00	43.52 0.13 0.00	49.00 0.34 0.00	56.20 0.61 0.00	60.62 0.95 0.00	67.32 1.77 0.00	72.78 1.64 0.00	74.11 -0.22 0.00	77.62 0.39 0.00	83.73 0.33 0.00	83.50 0.00 0.00	82.92 -0.17 0.00	81.20 -0.08 0.00	80.71 -0.24 0.00	73.91 -0.52 0.00	72.38 1.21 0.00	73.47 1.65 0.00	69.36 1.63 0.00	63.30 1.36 0.00	58.14 1.47 0.00
CE_DUNWOOD___DRP 24194	58.43 3.57 0.00	52.58 3.02 0.00	49.82 2.55 0.00	42.51 1.99 0.00	42.51 2.02 0.00	45.69 2.30 0.00	51.97 3.31 0.00	59.70 4.11 0.00	65.04 5.37 0.00	71.98 6.42 0.00	78.26 7.11 0.00	82.21 7.88 0.00	85.57 8.34 0.00	92.57 9.17 0.00	98.98 9.35 -6.13	103.23 9.31 -10.84	109.68 9.10 -19.30	96.67 9.15 -6.57	82.54 8.11 0.00	78.79 7.62 0.00	79.50 7.68 0.00	75.05 7.32 0.00	67.38 5.45 0.00	60.86 4.19 0.00
CE_MILLWOOD___DRP 24193	58.21 3.35 0.00	52.43 2.87 0.00	49.68 2.41 0.00	42.39 1.86 0.00	42.39 1.90 0.00	45.56 2.17 0.00	51.83 3.16 0.00	59.48 3.89 0.00	64.86 5.19 0.00	71.71 6.16 0.00	77.97 6.83 0.00	81.99 7.66 0.00	85.34 8.11 0.00	92.23 8.84 0.00	98.70 9.10 -6.10	102.93 9.06 -10.79	109.34 8.86 -19.20	96.40 8.91 -6.54	82.32 7.89 0.00	78.57 7.40 0.00	79.21 7.40 0.00	74.84 7.11 0.00	67.20 5.26 0.00	60.69 4.02 0.00
CE_NYC2_DRP 24202	59.10 4.22 -0.01	53.19 3.62 -0.01	50.35 3.07 -0.01	42.97 2.43 -0.01	42.96 2.47 -0.01	46.18 2.78 -0.01	52.57 3.89 -0.01	62.54 4.78 -2.17	70.90 6.15 -5.08	72.77 7.21 -0.01	78.90 7.75 0.00	82.88 8.55 0.00	85.96 8.73 0.00	92.82 9.42 0.00	99.23 9.60 -6.13	103.40 9.47 -10.85	110.02 9.43 -19.31	96.92 9.39 -6.57	82.84 8.41 0.00	79.36 8.18 0.00	80.15 8.33 0.00	79.09 8.13 -3.23	72.30 6.32 -4.04	70.08 4.93 -8.48
CE_NYC_DRP 24195	58.92 4.06 0.00	53.03 3.47 0.00	50.20 2.93 0.00	42.84 2.31 0.00	42.83 2.35 0.00	46.04 2.65 0.00	52.41 3.75 0.00	62.34 4.67 -2.09	70.59 6.03 -4.90	72.70 7.15 0.00	78.97 7.83 0.00	83.03 8.70 0.00	86.27 9.04 0.00	93.23 9.84 0.00	99.73 10.10 -6.13	103.90 9.97 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	83.21 8.78 0.00	79.50 8.33 0.00	80.22 8.40 0.00	78.97 8.13 -3.11	71.96 6.13 -3.90	69.65 4.82 -8.17
CHAT_HIGH_FALL_HYD 323578	54.43 -0.44 0.00	49.06 -0.50 0.00	46.94 -0.33 0.00	40.24 -0.28 0.00	40.12 -0.36 0.00	42.96 -0.43 0.00	48.32 -0.34 0.00	55.42 -0.17 0.00	58.89 -0.78 0.00	64.04 -1.51 0.00	69.15 -1.99 0.00	72.10 -2.23 0.00	74.68 -2.55 0.00	80.47 -2.92 0.00	80.32 -3.17 0.00	79.93 -3.16 0.00	78.19 -3.09 0.00	78.04 -2.91 0.00	72.12 -2.31 0.00	69.04 -2.14 0.00	69.37 -2.44 0.00	65.29 -2.44 0.00	60.26 -1.67 0.00	55.93 -0.74 0.00

CH_MIDHUDSON___DRP 24192	58.10 3.24 0.00	52.43 2.87 0.00	49.68 2.41 0.00	42.39 1.86 0.00	42.43 1.94 0.00	45.56 2.17 0.00	51.73 3.07 0.00	59.31 3.72 0.00	64.62 4.95 0.00	71.52 5.97 0.00	77.83 6.69 0.00	81.76 7.43 0.00	85.19 7.95 0.00	92.07 8.67 0.00	96.91 8.85 -4.56	100.05 8.89 -8.07	104.34 8.70 -14.37	94.51 8.66 -4.89	82.02 7.59 0.00	78.36 7.19 0.00	79.00 7.18 0.00	74.57 6.84 0.00	66.95 5.02 0.00	60.52 3.85 0.00
CH_MISC_IPPS 23765	58.16 3.29 0.00	52.43 2.87 0.00	49.63 2.36 0.00	42.35 1.82 0.00	42.39 1.90 0.00	45.56 2.17 0.00	51.78 3.11 0.00	59.31 3.72 0.00	64.68 5.01 0.00	71.65 6.10 0.00	77.97 6.83 0.00	81.99 7.66 0.00	85.42 8.19 0.00	92.40 9.01 0.00	97.53 9.27 -4.77	100.82 9.31 -8.43	105.40 9.10 -15.01	95.13 9.07 -5.11	82.39 7.96 0.00	78.65 7.47 0.00	79.29 7.47 0.00	74.84 7.11 0.00	67.14 5.20 0.00	60.63 3.97 0.00
CH_RES_BVR_FALLS 23983	54.81 -0.05 0.00	49.46 -0.10 0.00	47.22 -0.05 0.00	40.49 -0.04 0.00	40.40 -0.08 0.00	43.30 -0.09 0.00	48.57 -0.10 0.00	55.53 -0.06 0.00	59.61 -0.06 0.00	64.83 -0.72 0.00	70.22 -0.92 0.00	73.36 -0.97 0.00	76.23 -1.00 0.00	82.31 -1.08 0.00	82.33 -1.17 0.00	81.59 -1.50 0.00	79.82 -1.46 0.00	79.50 -1.46 0.00	73.16 -1.27 0.00	69.96 -1.21 0.00	70.60 -1.22 0.00	66.58 -1.15 0.00	61.56 -0.37 0.00	56.50 -0.17 0.00
CH_RES_NIAGARA 23895	50.37 -4.50 0.00	45.35 -4.21 0.00	43.63 -3.64 0.00	38.01 -2.51 0.00	37.98 -2.51 0.00	40.92 -2.47 0.00	44.28 -4.38 0.00	51.53 -4.06 0.00	56.39 -3.28 0.00	64.50 -1.05 0.00	71.21 0.07 0.00	74.70 0.37 0.00	77.93 0.70 0.00	83.98 0.58 0.00	84.33 0.83 0.00	83.25 0.17 0.00	81.85 0.57 0.00	80.87 -0.08 0.00	74.73 0.30 0.00	71.10 -0.07 0.00	71.39 -0.43 0.00	67.46 -0.27 0.00	62.06 0.12 0.00	53.15 -3.51 0.00
CH_RES_SYRACUSE 23985	54.15 -0.71 0.00	48.77 -0.79 0.00	46.56 -0.71 0.00	40.04 -0.49 0.00	40.00 -0.49 0.00	42.87 -0.52 0.00	47.93 -0.73 0.00	54.75 -0.83 0.00	59.01 -0.66 0.00	64.96 -0.59 0.00	70.64 -0.50 0.00	73.81 -0.52 0.00	77.00 -0.23 0.00	83.48 0.08 0.00	83.58 0.08 0.00	83.08 0.00 0.00	81.28 0.00 0.00	80.79 -0.16 0.00	73.98 -0.45 0.00	70.53 -0.64 0.00	71.31 -0.50 0.00	67.66 -0.07 0.00	62.12 0.19 0.00	56.33 -0.34 0.00
COLONIE_LFGE___ 323577	56.62 1.76 0.00	51.39 1.83 0.00	49.11 1.84 0.00	41.99 1.46 0.00	42.02 1.54 0.00	45.04 1.65 0.00	50.66 2.00 0.00	57.81 2.22 0.00	62.71 3.04 0.00	69.09 3.54 0.00	75.20 4.06 0.00	78.64 4.31 0.00	81.94 4.71 0.00	88.73 5.34 0.00	89.01 5.18 -0.34	89.08 5.40 -0.59	87.38 5.04 -1.06	86.82 5.50 -0.36	78.82 4.39 0.00	75.44 4.27 0.00	75.98 4.17 0.00	71.46 3.73 0.00	64.29 2.35 0.00	58.65 1.98 0.00
CORNELL_____ 23752	52.23 -2.63 0.00	46.83 -2.73 0.00	44.67 -2.60 0.00	38.42 -2.11 0.00	38.38 -2.11 0.00	41.26 -2.13 0.00	46.38 -2.29 0.00	53.42 -2.17 0.00	57.94 -1.73 0.00	64.57 -0.98 0.00	70.50 -0.64 0.00	73.88 -0.45 0.00	77.39 0.15 0.00	84.31 0.92 0.00	84.41 0.92 0.00	83.83 0.75 0.00	82.10 0.81 0.00	81.44 0.49 0.00	74.43 0.00 0.00	70.53 -0.64 0.00	71.39 -0.43 0.00	67.73 0.00 0.00	61.07 -0.87 0.00	54.63 -2.04 0.00
COXSACKIE___GT 23611	58.16 3.29 0.00	52.68 3.12 0.00	49.96 2.69 0.00	42.67 2.15 0.00	42.71 2.23 0.00	45.91 2.52 0.00	51.88 3.21 0.00	59.26 3.67 0.00	64.44 4.77 0.00	71.39 5.83 0.00	77.69 6.54 0.00	81.69 7.36 0.00	85.26 8.03 0.00	92.98 9.59 0.00	95.27 9.77 -2.01	96.52 9.89 -3.55	97.19 9.59 -6.31	92.66 9.55 -2.15	82.76 8.34 0.00	78.36 7.19 0.00	79.00 7.18 0.00	74.78 7.04 0.00	66.77 4.83 0.00	60.52 3.85 0.00
CRESCENT___HYD 24018	56.62 1.76 0.00	51.39 1.83 0.00	49.11 1.84 0.00	41.99 1.46 0.00	42.02 1.54 0.00	45.04 1.65 0.00	50.66 2.00 0.00	57.81 2.22 0.00	62.71 3.04 0.00	69.09 3.54 0.00	75.20 4.06 0.00	78.64 4.31 0.00	81.94 4.71 0.00	88.73 5.34 0.00	89.01 5.18 -0.34	89.08 5.40 -0.59	87.38 5.04 -1.06	86.82 5.50 -0.36	78.82 4.39 0.00	75.44 4.27 0.00	75.98 4.17 0.00	71.46 3.73 0.00	64.29 2.35 0.00	58.65 1.98 0.00
CRUCIBLE_METL_DRP 24180	54.15 -0.71 0.00	48.77 -0.79 0.00	46.56 -0.71 0.00	40.04 -0.49 0.00	40.00 -0.49 0.00	42.87 -0.52 0.00	47.93 -0.73 0.00	54.75 -0.83 0.00	59.01 -0.66 0.00	64.96 -0.59 0.00	70.64 -0.50 0.00	73.81 -0.52 0.00	77.00 -0.23 0.00	83.48 0.08 0.00	83.58 0.08 0.00	83.08 0.00 0.00	81.28 0.00 0.00	80.79 -0.16 0.00	73.98 -0.45 0.00	70.53 -0.64 0.00	71.31 -0.50 0.00	67.66 -0.07 0.00	62.12 0.19 0.00	56.33 -0.34 0.00
DANSKAMMER___1 23586	58.16 3.29 0.00	52.43 2.87 0.00	49.63 2.36 0.00	42.35 1.82 0.00	42.39 1.90 0.00	45.56 2.17 0.00	51.78 3.11 0.00	59.31 3.72 0.00	64.68 5.01 0.00	71.65 6.10 0.00	77.97 6.83 0.00	81.99 7.66 0.00	85.42 8.19 0.00	92.40 9.01 0.00	97.53 9.27 -4.77	100.82 9.31 -8.43	105.40 9.10 -15.01	95.13 9.07 -5.11	82.39 7.96 0.00	78.65 7.47 0.00	79.29 7.47 0.00	74.84 7.11 0.00	67.14 5.20 0.00	60.63 3.97 0.00
DANSKAMMER___2 23589	58.16 3.29 0.00	52.43 2.87 0.00	49.63 2.36 0.00	42.35 1.82 0.00	42.39 1.90 0.00	45.56 2.17 0.00	51.78 3.11 0.00	59.31 3.72 0.00	64.68 5.01 0.00	71.65 6.10 0.00	77.97 6.83 0.00	81.99 7.66 0.00	85.42 8.19 0.00	92.40 9.01 0.00	97.53 9.27 -4.77	100.82 9.31 -8.43	105.40 9.10 -15.01	95.13 9.07 -5.11	82.39 7.96 0.00	78.65 7.47 0.00	79.29 7.47 0.00	74.84 7.11 0.00	67.14 5.20 0.00	60.63 3.97 0.00
DANSKAMMER___3 23590	58.16 3.29 0.00	52.43 2.87 0.00	49.63 2.36 0.00	42.35 1.82 0.00	42.39 1.90 0.00	45.56 2.17 0.00	51.78 3.11 0.00	59.31 3.72 0.00	64.68 5.01 0.00	71.65 6.10 0.00	77.97 6.83 0.00	81.99 7.66 0.00	85.42 8.19 0.00	92.40 9.01 0.00	97.53 9.27 -4.77	100.82 9.31 -8.43	105.40 9.10 -15.01	95.13 9.07 -5.11	82.39 7.96 0.00	78.65 7.47 0.00	79.29 7.47 0.00	74.84 7.11 0.00	67.14 5.20 0.00	60.63 3.97 0.00
DANSKAMMER___4 23591	58.16 3.29 0.00	52.43 2.87 0.00	49.63 2.36 0.00	42.35 1.82 0.00	42.39 1.90 0.00	45.56 2.17 0.00	51.78 3.11 0.00	59.31 3.72 0.00	64.68 5.01 0.00	71.65 6.10 0.00	77.97 6.83 0.00	81.99 7.66 0.00	85.42 8.19 0.00	92.40 9.01 0.00	97.53 9.27 -4.77	100.82 9.31 -8.43	105.40 9.10 -15.01	95.13 9.07 -5.11	82.39 7.96 0.00	78.65 7.47 0.00	79.29 7.47 0.00	74.84 7.11 0.00	67.14 5.20 0.00	60.63 3.97 0.00
DANSKAMMER___DIESEL 23592	58.16 3.29 0.00	52.43 2.87 0.00	49.63 2.36 0.00	42.35 1.82 0.00	42.39 1.90 0.00	45.56 2.17 0.00	51.78 3.11 0.00	59.31 3.72 0.00	64.68 5.01 0.00	71.65 6.10 0.00	77.97 6.83 0.00	81.99 7.66 0.00	85.42 8.19 0.00	92.40 9.01 0.00	97.53 9.27 -4.77	100.82 9.31 -8.43	105.40 9.10 -15.01	95.13 9.07 -5.11	82.39 7.96 0.00	78.65 7.47 0.00	79.29 7.47 0.00	74.84 7.11 0.00	67.14 5.20 0.00	60.63 3.97 0.00
DASHVILLE___HYD 23610	58.65 3.79 0.00	52.78 3.22 0.00	49.96 2.69 0.00	42.63 2.11 0.00	42.63 2.15 0.00	45.86 2.47 0.00	52.12 3.46 0.00	59.76 4.17 0.00	65.22 5.55 0.00	72.24 6.69 0.00	78.68 7.54 0.00	82.80 8.47 0.00	86.34 9.11 0.00	93.40 10.01 0.00	96.95 10.27 -3.19	99.11 10.39 -5.64	101.48 10.16 -10.04	94.41 10.04 -3.42	83.29 8.86 0.00	79.36 8.18 0.00	80.08 8.26 0.00	75.59 7.86 0.00	67.69 5.76 0.00	61.14 4.48 0.00

DOGLEVILLE___HYD 23807	57.22 2.36 0.00	51.54 1.98 0.00	49.06 1.80 0.00	42.07 1.54 0.00	41.94 1.46 0.00	45.04 1.65 0.00	50.61 1.95 0.00	58.03 2.45 0.00	62.71 3.04 0.00	69.35 3.80 0.00	75.41 4.27 0.00	78.79 4.46 0.00	82.10 4.87 0.00	89.23 5.84 0.00	89.59 6.10 0.00	89.15 6.07 0.00	87.22 5.93 0.00	86.87 5.91 0.00	79.64 5.21 0.00	75.66 4.48 0.00	76.41 4.60 0.00	72.34 4.61 0.00	65.40 3.47 0.00	59.44 2.78 0.00
DUNKIRK___1 23563	47.29 -7.57 0.00	42.42 -7.14 0.00	40.65 -6.62 0.00	35.26 -5.27 0.00	35.26 -5.22 0.00	37.97 -5.42 0.00	41.90 -6.76 0.00	49.03 -6.56 0.00	53.64 -6.03 0.00	61.16 -4.39 0.00	67.23 -3.91 0.00	70.54 -3.79 0.00	73.68 -3.55 0.00	79.39 -4.00 0.00	79.99 -3.51 0.00	79.10 -3.99 0.00	77.71 -3.58 0.00	76.75 -4.21 0.00	70.71 -3.72 0.00	67.26 -3.91 0.00	67.72 -4.09 0.00	63.94 -3.79 0.00	58.16 -3.78 0.00	49.64 -7.03 0.00
DUNKIRK___2 23564	47.29 -7.57 0.00	42.42 -7.14 0.00	40.65 -6.62 0.00	35.26 -5.27 0.00	35.26 -5.22 0.00	37.97 -5.42 0.00	41.90 -6.76 0.00	49.03 -6.56 0.00	53.64 -6.03 0.00	61.16 -4.39 0.00	67.23 -3.91 0.00	70.54 -3.79 0.00	73.68 -3.55 0.00	79.39 -4.00 0.00	79.99 -3.51 0.00	79.10 -3.99 0.00	77.71 -3.58 0.00	76.75 -4.21 0.00	70.71 -3.72 0.00	67.26 -3.91 0.00	67.72 -4.09 0.00	63.94 -3.79 0.00	58.16 -3.78 0.00	49.64 -7.03 0.00
DUNKIRK___3 23565	47.90 -6.97 0.00	42.97 -6.59 0.00	41.17 -6.10 0.00	35.74 -4.78 0.00	35.75 -4.74 0.00	38.49 -4.90 0.00	42.44 -6.23 0.00	49.58 -6.00 0.00	54.24 -5.43 0.00	61.82 -3.74 0.00	67.94 -3.20 0.00	71.21 -3.12 0.00	74.37 -2.86 0.00	80.22 -3.17 0.00	80.82 -2.67 0.00	79.93 -3.16 0.00	78.44 -2.84 0.00	77.56 -3.40 0.00	71.45 -2.98 0.00	67.97 -3.20 0.00	68.44 -3.38 0.00	64.55 -3.18 0.00	58.78 -3.16 0.00	50.32 -6.35 0.00
DUNKIRK___4 23566	47.90 -6.97 0.00	42.97 -6.59 0.00	41.17 -6.10 0.00	35.74 -4.78 0.00	35.75 -4.74 0.00	38.49 -4.90 0.00	42.44 -6.23 0.00	49.58 -6.00 0.00	54.24 -5.43 0.00	61.82 -3.74 0.00	67.94 -3.20 0.00	71.21 -3.12 0.00	74.37 -2.86 0.00	80.22 -3.17 0.00	80.82 -2.67 0.00	79.93 -3.16 0.00	78.44 -2.84 0.00	77.56 -3.40 0.00	71.45 -2.98 0.00	67.97 -3.20 0.00	68.44 -3.38 0.00	64.55 -3.18 0.00	58.78 -3.16 0.00	50.32 -6.35 0.00
EAST HAMPTON___GT 23717	62.27 7.41 0.00	55.11 5.55 0.00	51.76 4.49 0.00	44.05 3.53 0.00	43.97 3.48 0.00	47.30 3.91 0.00	53.87 5.21 0.00	62.98 7.39 0.00	69.99 10.32 0.00	76.43 10.88 0.00	83.95 12.81 0.00	88.68 14.35 0.00	92.37 15.14 0.00	100.82 17.43 0.00	106.58 16.95 -6.13	111.63 17.70 -10.85	118.07 17.48 -19.31	105.18 17.65 -6.57	91.25 16.82 0.00	84.98 13.81 0.00	85.53 13.72 0.00	82.57 14.83 0.00	72.92 10.96 -0.02	69.34 8.73 -3.95
EAST RIVER___6 23660	59.03 4.17 0.00	53.13 3.57 0.00	50.29 3.03 0.00	42.92 2.39 0.00	42.91 2.43 0.00	46.08 2.69 0.00	52.41 3.75 0.00	62.36 4.67 -2.10	70.68 6.09 -4.93	72.76 7.21 0.00	79.04 7.90 0.00	83.10 8.77 0.00	86.42 9.19 0.00	93.32 9.92 0.00	99.73 10.10 -6.13	103.99 10.05 -10.85	110.43 9.84 -19.31	97.40 9.88 -6.57	83.36 8.93 0.00	79.57 8.40 0.00	80.29 8.47 0.00	79.06 8.20 -3.13	72.11 6.26 -3.92	69.82 4.93 -8.23
EAST RIVER___7 23524	59.03 4.17 0.00	53.13 3.57 0.00	50.29 3.03 0.00	42.92 2.39 0.00	42.91 2.43 0.00	46.08 2.69 0.00	52.41 3.75 0.00	62.36 4.67 -2.10	70.68 6.09 -4.93	72.76 7.21 0.00	79.04 7.90 0.00	83.10 8.77 0.00	86.42 9.19 0.00	93.32 9.92 0.00	99.73 10.10 -6.13	103.99 10.05 -10.85	110.43 9.84 -19.31	97.40 9.88 -6.57	83.36 8.93 0.00	79.57 8.40 0.00	80.29 8.47 0.00	79.06 8.20 -3.13	72.11 6.26 -3.92	69.82 4.93 -8.23
EAST_HAMPTON___DIESEL 23722	62.27 7.41 0.00	55.11 5.55 0.00	51.76 4.49 0.00	44.05 3.53 0.00	43.97 3.48 0.00	47.30 3.91 0.00	53.87 5.21 0.00	62.98 7.39 0.00	69.99 10.32 0.00	76.43 10.88 0.00	83.95 12.81 0.00	88.68 14.35 0.00	92.37 15.14 0.00	100.82 17.43 0.00	106.58 16.95 -6.13	111.63 17.70 -10.85	118.07 17.48 -19.31	105.18 17.65 -6.57	91.25 16.82 0.00	84.98 13.81 0.00	85.53 13.72 0.00	82.57 14.83 0.00	72.92 10.96 -0.02	69.34 8.73 -3.95
EAST_RIVER___1 323558	58.92 4.06 0.00	53.03 3.47 0.00	50.20 2.93 0.00	42.84 2.31 0.00	42.83 2.35 0.00	46.04 2.65 0.00	52.41 3.75 0.00	62.34 4.67 -2.09	70.59 6.03 -4.90	72.70 7.15 0.00	78.97 7.83 0.00	83.03 8.70 0.00	86.27 9.04 0.00	93.23 9.84 0.00	99.73 10.10 -6.13	103.90 9.97 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	83.21 8.78 0.00	79.50 8.33 0.00	80.22 8.40 0.00	78.97 8.13 -3.11	71.96 6.13 -3.90	69.65 4.82 -8.17
EAST_RIVER___2 323559	59.03 4.17 0.00	53.13 3.57 0.00	50.29 3.03 0.00	42.92 2.39 0.00	42.91 2.43 0.00	46.08 2.69 0.00	52.41 3.75 0.00	62.36 4.67 -2.10	70.68 6.09 -4.93	72.76 7.21 0.00	79.04 7.90 0.00	83.10 8.77 0.00	86.42 9.19 0.00	93.32 9.92 0.00	99.73 10.10 -6.13	103.99 10.05 -10.85	110.43 9.84 -19.31	97.40 9.88 -6.57	83.36 8.93 0.00	79.57 8.40 0.00	80.29 8.47 0.00	79.06 8.20 -3.13	72.11 6.26 -3.92	69.82 4.93 -8.23
ELEC_TRO_TEK 24086	59.09 4.22 0.00	52.73 3.17 0.00	49.68 2.41 0.00	42.35 1.82 0.00	42.31 1.82 0.00	45.47 2.08 0.00	51.78 3.11 0.00	59.98 4.39 0.00	66.05 6.38 0.00	71.91 6.36 0.00	78.40 7.26 0.00	82.51 8.18 0.00	85.80 8.57 0.00	92.32 8.92 0.00	98.31 8.68 -6.13	103.07 9.14 -10.85	109.62 9.02 -19.31	96.60 9.07 -6.57	83.21 8.78 0.00	79.14 7.97 0.00	79.72 7.90 0.00	75.93 8.20 0.00	68.46 6.50 -0.02	65.71 5.10 -3.95
E_CANADA_CAP_HY 24051	56.84 1.98 0.00	51.10 1.54 0.00	49.16 1.89 0.00	42.03 1.50 0.00	42.11 1.62 0.00	44.95 1.56 0.00	50.66 2.00 0.00	57.87 2.28 0.00	62.59 2.92 0.00	69.16 3.61 0.00	75.27 4.13 0.00	78.57 4.24 0.00	81.94 4.71 0.00	89.15 5.75 0.00	89.34 5.84 0.00	88.82 5.73 0.00	86.89 5.61 0.00	86.62 5.67 0.00	79.27 4.84 0.00	75.30 4.13 0.00	75.98 4.17 0.00	71.86 4.13 0.00	64.66 2.73 0.00	58.82 2.15 0.00
E_CANADA_MHWK_HY 24050	57.22 2.36 0.00	51.54 1.98 0.00	49.06 1.80 0.00	42.07 1.54 0.00	41.94 1.46 0.00	45.04 1.65 0.00	50.61 1.95 0.00	58.03 2.45 0.00	62.71 3.04 0.00	69.35 3.80 0.00	75.41 4.27 0.00	78.79 4.46 0.00	82.10 4.87 0.00	89.23 5.84 0.00	89.59 6.10 0.00	89.15 6.07 0.00	87.22 5.93 0.00	86.87 5.91 0.00	79.64 5.21 0.00	75.66 4.48 0.00	76.41 4.60 0.00	72.34 4.61 0.00	65.40 3.47 0.00	59.44 2.78 0.00
E_FISHKILL___LBMP 23776	57.99 3.13 0.00	52.29 2.73 0.00	49.58 2.32 0.00	42.31 1.78 0.00	42.35 1.86 0.00	45.47 2.08 0.00	51.63 2.97 0.00	59.20 3.61 0.00	64.44 4.77 0.00	71.25 5.70 0.00	77.47 6.33 0.00	81.39 7.06 0.00	84.72 7.49 0.00	91.65 8.26 0.00	98.11 8.43 -6.18	102.48 8.47 -10.92	108.94 8.21 -19.45	95.83 8.26 -6.62	81.65 7.22 0.00	78.01 6.83 0.00	78.64 6.82 0.00	74.23 6.50 0.00	66.77 4.83 0.00	60.35 3.68 0.00
FAR ROCKAWAY___4 23548	60.46 5.60 0.00	53.77 4.21 0.00	50.62 3.36 0.00	43.16 2.63 0.00	43.12 2.63 0.00	46.12 2.73 0.00	52.61 3.94 0.00	61.03 5.45 0.00	67.19 7.52 0.00	72.83 7.28 0.00	79.18 8.04 0.00	82.58 8.25 0.00	85.73 8.50 0.00	92.23 8.84 0.00	98.23 8.60 -6.13	102.99 9.06 -10.85	109.53 8.94 -19.31	96.51 8.99 -6.57	83.21 8.78 0.00	79.43 8.26 0.00	80.00 8.19 0.00	76.60 8.87 0.00	70.25 8.30 -0.02	67.13 6.52 -3.95

FARRAGUT___LBMP 323566	58.87 4.01 0.00	52.98 3.42 0.00	50.15 2.88 0.00	42.80 2.27 0.00	42.79 2.31 0.00	45.95 2.56 0.00	52.36 3.70 0.00	62.30 4.61 -2.10	70.51 5.91 -4.93	72.57 7.01 0.00	78.82 7.68 0.00	82.88 8.55 0.00	86.11 8.88 0.00	93.07 9.67 0.00	99.48 9.85 -6.13	103.65 9.72 -10.85	110.18 9.59 -19.31	97.16 9.63 -6.57	83.06 8.63 0.00	79.36 8.18 0.00	80.08 8.26 0.00	78.85 7.99 -3.13	71.92 6.07 -3.92	69.59 4.70 -8.23
FENNER___WINDPWR 24204	55.19 0.33 0.00	49.61 0.05 0.00	47.36 0.09 0.00	40.69 0.16 0.00	40.57 0.08 0.00	43.52 0.13 0.00	48.81 0.15 0.00	55.92 0.33 0.00	60.45 0.78 0.00	66.99 1.44 0.00	72.78 1.64 0.00	76.04 1.71 0.00	79.39 2.16 0.00	86.14 2.75 0.00	86.17 2.67 0.00	85.58 2.49 0.00	83.80 2.52 0.00	83.30 2.35 0.00	76.22 1.79 0.00	72.67 1.49 0.00	73.54 1.72 0.00	69.63 1.90 0.00	63.23 1.30 0.00	57.40 0.74 0.00
FIBERTEK___ENERGY 23856	54.15 -0.71 0.00	48.77 -0.79 0.00	46.56 -0.71 0.00	40.04 -0.49 0.00	40.00 -0.49 0.00	42.87 -0.52 0.00	47.93 -0.73 0.00	54.75 -0.83 0.00	59.01 -0.66 0.00	64.96 -0.59 0.00	70.64 -0.50 0.00	73.81 -0.52 0.00	77.00 -0.23 0.00	83.48 0.08 0.00	83.58 0.08 0.00	83.08 0.00 0.00	81.28 0.00 0.00	80.79 -0.16 0.00	73.98 -0.45 0.00	70.53 -0.64 0.00	71.31 -0.50 0.00	67.66 -0.07 0.00	62.12 0.19 0.00	56.33 -0.34 0.00
FITZPATRICK____ 23598	53.16 -1.70 0.00	47.97 -1.59 0.00	45.75 -1.51 0.00	39.31 -1.22 0.00	39.27 -1.21 0.00	42.09 -1.30 0.00	46.96 -1.70 0.00	53.59 -2.00 0.00	57.52 -2.15 0.00	63.39 -2.16 0.00	69.01 -2.13 0.00	71.95 -2.38 0.00	74.91 -2.32 0.00	80.89 -2.50 0.00	81.07 -2.42 0.00	80.59 -2.49 0.00	78.84 -2.44 0.00	78.45 -2.51 0.00	72.05 -2.38 0.00	68.82 -2.35 0.00	69.52 -2.30 0.00	65.84 -1.90 0.00	60.39 -1.55 0.00	55.08 -1.59 0.00
FORT ORANGE____ 23900	56.13 1.26 0.00	50.85 1.29 0.00	48.50 1.23 0.00	41.46 0.93 0.00	41.50 1.01 0.00	44.48 1.08 0.00	50.08 1.41 0.00	57.20 1.61 0.00	62.00 2.33 0.00	67.85 2.29 0.00	73.77 2.63 0.00	77.30 2.97 0.00	80.47 3.24 0.00	87.06 3.67 0.00	87.81 3.67 -0.64	88.05 3.82 -1.14	86.89 3.58 -2.03	85.37 3.72 -0.69	77.41 2.98 0.00	74.02 2.85 0.00	74.62 2.80 0.00	70.31 2.57 0.00	63.79 1.86 0.00	58.08 1.42 0.00
FORT_DRUM_COGEN 23780	55.69 0.82 0.00	49.81 0.25 0.00	47.65 0.38 0.00	40.93 0.41 0.00	40.61 0.12 0.00	43.39 0.00 0.00	48.81 0.15 0.00	56.03 0.44 0.00	60.45 0.78 0.00	67.32 1.77 0.00	72.85 1.71 0.00	74.63 0.30 0.00	78.23 1.00 0.00	84.56 1.17 0.00	84.33 0.83 0.00	83.75 0.66 0.00	81.93 0.65 0.00	81.44 0.49 0.00	74.50 0.07 0.00	72.31 1.14 0.00	73.47 1.65 0.00	69.36 1.63 0.00	63.36 1.42 0.00	58.08 1.42 0.00
FPL_FAR_ROCK_GT1 24212	60.46 5.60 0.00	53.77 4.21 0.00	50.62 3.36 0.00	43.16 2.63 0.00	43.12 2.63 0.00	46.12 2.73 0.00	52.61 3.94 0.00	61.03 5.45 0.00	67.19 7.52 0.00	72.83 7.28 0.00	79.18 8.04 0.00	82.58 8.25 0.00	85.73 8.50 0.00	92.23 8.84 0.00	98.23 8.60 -6.13	102.99 9.06 -10.85	109.53 8.94 -19.31	96.51 8.99 -6.57	83.21 8.78 0.00	79.43 8.26 0.00	80.00 8.19 0.00	76.60 8.87 0.00	70.25 8.30 -0.02	67.13 6.52 -3.95
FPL_FAR_ROCK_GT2 23815	60.46 5.60 0.00	53.77 4.21 0.00	50.62 3.36 0.00	43.16 2.63 0.00	43.12 2.63 0.00	46.12 2.73 0.00	52.61 3.94 0.00	61.03 5.45 0.00	67.19 7.52 0.00	72.83 7.28 0.00	79.18 8.04 0.00	82.58 8.25 0.00	85.73 8.50 0.00	92.23 8.84 0.00	98.23 8.60 -6.13	102.99 9.06 -10.85	109.53 8.94 -19.31	96.51 8.99 -6.57	83.21 8.78 0.00	79.43 8.26 0.00	80.00 8.19 0.00	76.60 8.87 0.00	70.25 8.30 -0.02	67.13 6.52 -3.95
FRANKLIN_FALL_HYD 24054	55.14 0.27 0.00	49.66 0.10 0.00	47.50 0.24 0.00	40.77 0.24 0.00	40.57 0.08 0.00	43.48 0.09 0.00	49.05 0.39 0.00	56.25 0.67 0.00	59.85 0.18 0.00	65.16 -0.39 0.00	70.29 -0.85 0.00	73.22 -1.11 0.00	76.00 -1.24 0.00	81.81 -1.58 0.00	81.58 -1.92 0.00	81.09 -1.99 0.00	79.41 -1.87 0.00	79.34 -1.62 0.00	73.31 -1.12 0.00	70.11 -1.07 0.00	70.45 -1.36 0.00	66.45 -1.29 0.00	61.13 -0.81 0.00	56.72 0.06 0.00
FREEPORT_EQUS_GT1 23764	60.24 5.38 0.00	53.62 4.06 0.00	50.53 3.26 0.00	43.04 2.51 0.00	43.00 2.51 0.00	46.21 2.82 0.00	52.61 3.94 0.00	61.15 5.56 0.00	67.43 7.76 0.00	73.55 8.00 0.00	80.10 8.96 0.00	84.07 9.74 0.00	87.43 10.19 0.00	94.48 11.09 0.00	100.48 10.85 -6.13	105.23 11.30 -10.85	111.73 11.14 -19.31	98.70 11.17 -6.57	85.07 10.64 0.00	80.92 9.75 0.00	81.51 9.70 0.00	77.69 9.96 0.00	70.07 8.11 -0.02	67.02 6.40 -3.95
FULTON COGEN____ 23766	54.26 -0.60 0.00	48.87 -0.69 0.00	46.61 -0.66 0.00	40.00 -0.53 0.00	39.96 -0.53 0.00	42.83 -0.56 0.00	47.84 -0.83 0.00	54.64 -0.94 0.00	58.83 -0.84 0.00	65.09 -0.46 0.00	70.86 -0.28 0.00	73.88 -0.45 0.00	77.08 -0.15 0.00	83.64 0.25 0.00	83.83 0.33 0.00	83.33 0.25 0.00	81.53 0.24 0.00	80.96 0.00 0.00	74.21 -0.22 0.00	70.53 -0.64 0.00	71.39 -0.43 0.00	67.94 0.20 0.00	62.00 0.06 0.00	56.33 -0.34 0.00
Freeport___CT2 23818	60.24 5.38 0.00	53.62 4.06 0.00	50.53 3.26 0.00	43.04 2.51 0.00	43.00 2.51 0.00	46.21 2.82 0.00	52.61 3.94 0.00	61.15 5.56 0.00	67.43 7.76 0.00	73.55 8.00 0.00	80.10 8.96 0.00	84.07 9.74 0.00	87.43 10.19 0.00	94.48 11.09 0.00	100.48 10.85 -6.13	105.23 11.30 -10.85	111.73 11.14 -19.31	98.70 11.17 -6.57	85.07 10.64 0.00	80.92 9.75 0.00	81.51 9.70 0.00	77.69 9.96 0.00	70.07 8.11 -0.02	67.02 6.40 -3.95
G.F.CEMENT___DRP 24184	56.95 2.08 0.00	51.64 2.08 0.00	49.35 2.08 0.00	42.19 1.66 0.00	42.31 1.82 0.00	45.26 1.87 0.00	51.10 2.43 0.00	58.26 2.67 0.00	63.25 3.58 0.00	69.55 4.00 0.00	75.69 4.55 0.00	78.72 4.39 0.00	82.17 4.94 0.00	89.06 5.67 0.00	89.36 5.34 -0.52	89.82 5.82 -0.92	88.37 5.45 -1.64	88.56 7.04 -0.56	79.94 5.51 0.00	76.44 5.27 0.00	76.84 5.03 0.00	72.54 4.81 0.00	64.91 2.97 0.00	59.10 2.44 0.00
GARDENVILLE___LBMP 24039	49.71 -5.16 0.00	44.70 -4.86 0.00	42.92 -4.35 0.00	37.33 -3.20 0.00	37.33 -3.16 0.00	40.22 -3.17 0.00	43.85 -4.82 0.00	51.20 -4.39 0.00	55.97 -3.70 0.00	63.85 -1.70 0.00	70.43 -0.71 0.00	73.81 -0.52 0.00	77.08 -0.15 0.00	83.14 -0.25 0.00	83.58 0.08 0.00	82.59 -0.50 0.00	81.12 -0.16 0.00	80.15 -0.81 0.00	73.98 -0.45 0.00	70.32 -0.85 0.00	70.74 -1.08 0.00	66.78 -0.95 0.00	61.13 -0.81 0.00	52.36 -4.31 0.00
GENERAL___MILLS 23808	49.87 -4.99 0.00	44.85 -4.71 0.00	43.11 -4.16 0.00	37.49 -3.04 0.00	37.45 -3.04 0.00	40.35 -3.04 0.00	43.99 -4.67 0.00	51.36 -4.22 0.00	56.21 -3.46 0.00	64.11 -1.44 0.00	70.71 -0.43 0.00	74.18 -0.15 0.00	77.46 0.23 0.00	83.48 0.08 0.00	83.91 0.42 0.00	82.84 -0.25 0.00	81.44 0.16 0.00	80.47 -0.49 0.00	74.28 -0.15 0.00	70.67 -0.50 0.00	71.03 -0.79 0.00	67.05 -0.68 0.00	61.44 -0.50 0.00	52.59 -4.08 0.00
GE_PLASTICS___DRP 24183	55.74 0.88 0.00	50.80 1.24 0.00	48.40 1.13 0.00	41.42 0.89 0.00	41.42 0.93 0.00	44.43 1.04 0.00	49.93 1.27 0.00	56.92 1.33 0.00	61.34 1.67 0.00	67.39 1.84 0.00	73.06 1.92 0.00	76.49 2.16 0.00	79.62 2.39 0.00	86.06 2.67 0.00	86.17 2.67 0.00	85.83 2.74 0.00	83.88 2.60 0.00	83.63 2.67 0.00	76.51 2.08 0.00	73.31 2.14 0.00	73.90 2.08 0.00	69.63 1.90 0.00	62.93 0.99 0.00	57.46 0.79 0.00

GILBOA___1 23756	56.40 1.54 0.00	51.29 1.73 0.00	48.83 1.56 0.00	41.78 1.26 0.00	41.78 1.30 0.00	44.82 1.43 0.00	50.22 1.56 0.00	57.09 1.50 0.00	61.82 2.15 0.00	68.24 2.69 0.00	74.13 2.99 0.00	77.60 3.27 0.00	80.71 3.48 0.00	87.23 3.84 0.00	86.36 4.01 1.14	85.06 3.99 2.01	81.60 3.90 3.59	83.70 3.97 1.22	77.78 3.35 0.00	74.45 3.27 0.00	75.05 3.23 0.00	70.78 3.05 0.00	63.98 2.04 0.00	58.14 1.47 0.00
GILBOA___2 23757	56.40 1.54 0.00	51.29 1.73 0.00	48.83 1.56 0.00	41.78 1.26 0.00	41.78 1.30 0.00	44.82 1.43 0.00	50.22 1.56 0.00	57.09 1.50 0.00	61.82 2.15 0.00	68.24 2.69 0.00	74.13 2.99 0.00	77.60 3.27 0.00	80.71 3.48 0.00	87.23 3.84 0.00	86.36 4.01 1.14	85.06 3.99 2.01	81.60 3.90 3.59	83.70 3.97 1.22	77.78 3.35 0.00	74.45 3.27 0.00	75.05 3.23 0.00	70.78 3.05 0.00	63.98 2.04 0.00	58.14 1.47 0.00
GILBOA___3 23758	56.40 1.54 0.00	51.29 1.73 0.00	48.83 1.56 0.00	41.78 1.26 0.00	41.78 1.30 0.00	44.82 1.43 0.00	50.22 1.56 0.00	57.09 1.50 0.00	61.82 2.15 0.00	68.24 2.69 0.00	74.13 2.99 0.00	77.60 3.27 0.00	80.71 3.48 0.00	87.23 3.84 0.00	86.36 4.01 1.14	85.06 3.99 2.01	81.60 3.90 3.59	83.70 3.97 1.22	77.78 3.35 0.00	74.45 3.27 0.00	75.05 3.23 0.00	70.78 3.05 0.00	63.98 2.04 0.00	58.14 1.47 0.00
GILBOA___4 23759	56.40 1.54 0.00	51.29 1.73 0.00	48.83 1.56 0.00	41.78 1.26 0.00	41.78 1.30 0.00	44.82 1.43 0.00	50.22 1.56 0.00	57.09 1.50 0.00	61.82 2.15 0.00	68.24 2.69 0.00	74.13 2.99 0.00	77.60 3.27 0.00	80.71 3.48 0.00	87.23 3.84 0.00	86.36 4.01 1.14	85.06 3.99 2.01	81.60 3.90 3.59	83.70 3.97 1.22	77.78 3.35 0.00	74.45 3.27 0.00	75.05 3.23 0.00	70.78 3.05 0.00	63.98 2.04 0.00	58.14 1.47 0.00
GILBOA____ 23599	56.40 1.54 0.00	51.29 1.73 0.00	48.83 1.56 0.00	41.78 1.26 0.00	41.78 1.30 0.00	44.82 1.43 0.00	50.22 1.56 0.00	57.09 1.50 0.00	61.82 2.15 0.00	68.24 2.69 0.00	74.13 2.99 0.00	77.60 3.27 0.00	80.71 3.48 0.00	87.23 3.84 0.00	86.36 4.01 1.14	85.06 3.99 2.01	81.60 3.90 3.59	83.70 3.97 1.22	77.78 3.35 0.00	74.45 3.27 0.00	75.05 3.23 0.00	70.78 3.05 0.00	63.98 2.04 0.00	58.14 1.47 0.00
GINNA____ 23603	50.31 -4.55 0.00	45.20 -4.36 0.00	43.20 -4.07 0.00	37.49 -3.04 0.00	37.45 -3.04 0.00	40.22 -3.17 0.00	44.43 -4.23 0.00	51.36 -4.22 0.00	55.85 -3.82 0.00	62.86 -2.69 0.00	69.15 -1.99 0.00	72.40 -1.93 0.00	75.61 -1.62 0.00	81.64 -1.75 0.00	81.91 -1.59 0.00	81.26 -1.83 0.00	79.82 -1.46 0.00	79.01 -1.94 0.00	72.49 -1.94 0.00	68.97 -2.21 0.00	69.45 -2.37 0.00	65.50 -2.24 0.00	59.83 -2.11 0.00	52.93 -3.74 0.00
GLEN PARK____ 23778	56.07 1.21 0.00	50.10 0.55 0.00	47.98 0.71 0.00	41.18 0.65 0.00	40.89 0.40 0.00	43.69 0.30 0.00	49.15 0.49 0.00	56.37 0.78 0.00	60.92 1.25 0.00	67.85 2.29 0.00	73.42 2.28 0.00	75.37 1.04 0.00	79.01 1.78 0.00	85.56 2.17 0.00	85.33 1.84 0.00	84.75 1.66 0.00	82.91 1.63 0.00	82.33 1.38 0.00	75.32 0.89 0.00	72.95 1.78 0.00	74.11 2.30 0.00	69.97 2.24 0.00	63.85 1.92 0.00	58.48 1.81 0.00
GLENWOOD_IC_1_G5 23712	59.36 4.50 0.00	53.13 3.57 0.00	50.15 2.88 0.00	42.76 2.23 0.00	42.71 2.23 0.00	45.91 2.52 0.00	52.22 3.55 0.00	60.31 4.72 0.00	66.23 6.56 0.00	72.43 6.88 0.00	78.75 7.61 0.00	82.36 8.03 0.00	85.65 8.42 0.00	92.40 9.01 0.00	98.56 8.93 -6.13	103.16 9.22 -10.85	109.70 9.10 -19.31	96.68 9.15 -6.57	82.91 8.48 0.00	79.50 8.33 0.00	80.15 8.33 0.00	76.13 8.40 0.00	68.70 6.75 -0.02	65.94 5.33 -3.95
GLENWOOD_IC_2_G1 23688	58.98 4.11 0.00	52.83 3.27 0.00	49.91 2.65 0.00	42.59 2.07 0.00	42.59 2.11 0.00	45.73 2.34 0.00	52.07 3.41 0.00	60.03 4.45 0.00	65.76 6.09 0.00	72.24 6.69 0.00	78.61 7.47 0.00	82.58 8.25 0.00	85.96 8.73 0.00	92.82 9.42 0.00	98.98 9.35 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.92 9.39 -6.57	83.14 8.71 0.00	79.29 8.11 0.00	79.93 8.12 0.00	75.79 8.06 0.00	68.21 6.26 -0.02	65.49 4.87 -3.95
GLENWOOD_IC_3_G1 23689	58.98 4.11 0.00	52.83 3.27 0.00	49.91 2.65 0.00	42.59 2.07 0.00	42.59 2.11 0.00	45.73 2.34 0.00	52.07 3.41 0.00	60.03 4.45 0.00	65.76 6.09 0.00	72.24 6.69 0.00	78.61 7.47 0.00	82.58 8.25 0.00	85.96 8.73 0.00	92.82 9.42 0.00	98.98 9.35 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.92 9.39 -6.57	83.14 8.71 0.00	79.29 8.11 0.00	79.93 8.12 0.00	75.79 8.06 0.00	68.21 6.26 -0.02	65.49 4.87 -3.95
GLENWOOD___4 23550	59.36 4.50 0.00	53.13 3.57 0.00	50.15 2.88 0.00	42.76 2.23 0.00	42.71 2.23 0.00	45.91 2.52 0.00	52.22 3.55 0.00	60.31 4.72 0.00	66.23 6.56 0.00	72.43 6.88 0.00	78.75 7.61 0.00	82.51 8.18 0.00	85.80 8.57 0.00	92.57 9.17 0.00	98.73 9.10 -6.13	103.32 9.39 -10.85	109.86 9.27 -19.31	96.84 9.31 -6.57	83.06 8.63 0.00	79.50 8.33 0.00	80.15 8.33 0.00	76.13 8.40 0.00	68.77 6.81 -0.02	65.94 5.33 -3.95
GLENWOOD___5 23614	59.36 4.50 0.00	53.13 3.57 0.00	50.15 2.88 0.00	42.76 2.23 0.00	42.71 2.23 0.00	45.91 2.52 0.00	52.22 3.55 0.00	60.31 4.72 0.00	66.23 6.56 0.00	72.43 6.88 0.00	78.75 7.61 0.00	82.51 8.18 0.00	85.80 8.57 0.00	92.57 9.17 0.00	98.73 9.10 -6.13	103.32 9.39 -10.85	109.86 9.27 -19.31	96.84 9.31 -6.57	83.06 8.63 0.00	79.50 8.33 0.00	80.15 8.33 0.00	76.13 8.40 0.00	68.77 6.81 -0.02	65.94 5.33 -3.95
GLOBAL GREEN_PORT_GT1 23814	62.27 7.41 0.00	55.11 5.55 0.00	51.71 4.44 0.00	44.01 3.49 0.00	43.97 3.48 0.00	47.25 3.86 0.00	53.87 5.21 0.00	62.98 7.39 0.00	69.99 10.32 0.00	76.43 10.88 0.00	83.95 12.81 0.00	88.75 14.42 0.00	92.45 15.21 0.00	100.82 17.43 0.00	106.66 17.03 -6.13	111.63 17.70 -10.85	118.15 17.56 -19.31	105.18 17.65 -6.57	91.25 16.82 0.00	85.05 13.88 0.00	85.61 13.79 0.00	82.57 14.83 0.00	72.98 11.02 -0.02	69.34 8.73 -3.95
GOETHSLN___LBMP 323567	58.72 3.84 -0.01	52.79 3.22 -0.01	49.97 2.69 -0.01	42.64 2.11 -0.01	42.67 2.19 0.00	45.82 2.43 0.00	52.17 3.50 -0.01	62.11 4.39 -2.13	70.40 5.73 -5.00	79.48 6.75 -7.17	80.35 7.40 -1.81	82.72 8.25 -0.14	87.29 8.57 -1.49	89.38 9.17 3.19	89.96 9.44 2.97	89.88 9.31 2.51	92.56 9.18 -2.09	89.88 9.15 0.22	85.53 8.34 -2.77	83.40 7.90 -4.32	83.81 7.97 -4.02	83.11 7.72 -7.66	79.12 5.82 -11.36	77.81 4.53 -16.61
GOUDEY___7 23579	53.33 -1.54 0.00	48.07 -1.49 0.00	45.80 -1.47 0.00	39.35 -1.18 0.00	39.35 -1.13 0.00	42.26 -1.13 0.00	47.40 -1.27 0.00	54.36 -1.22 0.00	58.83 -0.84 0.00	65.49 -0.07 0.00	71.28 0.14 0.00	74.63 0.30 0.00	77.77 0.54 0.00	84.14 0.75 0.00	84.50 1.00 0.00	83.92 0.83 0.00	82.18 0.89 0.00	81.68 0.73 0.00	74.95 0.52 0.00	71.46 0.28 0.00	72.18 0.36 0.00	68.14 0.41 0.00	61.75 -0.19 0.00	55.36 -1.30 0.00
GOUDEY___8 23580	53.33 -1.54 0.00	48.02 -1.54 0.00	45.80 -1.47 0.00	39.35 -1.18 0.00	39.31 -1.17 0.00	42.22 -1.17 0.00	47.35 -1.31 0.00	54.31 -1.28 0.00	58.77 -0.90 0.00	65.35 -0.20 0.00	71.21 0.07 0.00	74.55 0.22 0.00	77.69 0.46 0.00	83.98 0.58 0.00	84.33 0.83 0.00	83.83 0.75 0.00	82.10 0.81 0.00	81.52 0.57 0.00	74.88 0.45 0.00	71.39 0.21 0.00	72.03 0.22 0.00	68.07 0.34 0.00	61.69 -0.25 0.00	55.31 -1.36 0.00

GOWANUS_GT1_1 24077	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT1_2 24078	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT1_3 24079	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT1_4 24080	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT1_5 24084	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT1_6 24111	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT1_7 24112	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT1_8 24113	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT2_1 24114	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT2_2 24115	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT2_3 24116	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT2_4 24117	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT2_5 24118	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT2_6 24119	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT2_7 24120	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT2_8 24121	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12

GOWANUS_GT3_1 24122	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT3_2 24123	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT3_3 24124	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT3_4 24125	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT3_5 24126	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT3_6 24127	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT3_7 24128	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT3_8 24129	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT4_1 24130	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT4_2 24131	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT4_3 24132	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT4_4 24133	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT4_5 24134	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT4_6 24135	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT4_7 24136	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
GOWANUS_GT4_8 24137	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12

GRAHMSVILLE___HY 23607	60.73 5.87 0.00	54.66 5.10 0.00	51.66 4.40 0.00	44.05 3.53 0.00	44.13 3.64 0.00	47.47 4.08 0.00	53.97 5.30 0.00	61.87 6.28 0.00	67.73 8.06 0.00	75.38 9.83 0.00	82.31 11.17 0.00	86.89 12.56 0.00	90.90 13.67 0.00	100.82 17.43 0.00	105.14 17.95 -3.69	107.80 18.20 -6.52	110.61 17.72 -11.61	102.39 17.49 -3.95	89.76 15.33 0.00	83.27 12.10 0.00	84.03 12.21 0.00	80.53 12.80 0.00	70.60 8.67 0.00	63.58 6.91 0.00
GREENIDGE___3 23582	51.74 -3.13 0.00	46.44 -3.12 0.00	44.34 -2.93 0.00	38.26 -2.27 0.00	38.22 -2.27 0.00	41.13 -2.26 0.00	45.99 -2.68 0.00	53.09 -2.50 0.00	57.64 -2.03 0.00	64.63 -0.92 0.00	70.64 -0.50 0.00	74.11 -0.22 0.00	77.46 0.23 0.00	83.81 0.42 0.00	84.16 0.67 0.00	83.33 0.25 0.00	81.69 0.41 0.00	81.04 0.08 0.00	74.35 -0.07 0.00	70.82 -0.36 0.00	71.46 -0.36 0.00	67.39 -0.34 0.00	61.19 -0.74 0.00	54.12 -2.55 0.00
GREENIDGE___4 23583	51.74 -3.13 0.00	46.44 -3.12 0.00	44.34 -2.93 0.00	38.26 -2.27 0.00	38.22 -2.27 0.00	41.13 -2.26 0.00	45.99 -2.68 0.00	53.09 -2.50 0.00	57.64 -2.03 0.00	64.63 -0.92 0.00	70.64 -0.50 0.00	74.11 -0.22 0.00	77.46 0.23 0.00	83.81 0.42 0.00	84.16 0.67 0.00	83.33 0.25 0.00	81.69 0.41 0.00	81.04 0.08 0.00	74.35 -0.07 0.00	70.82 -0.36 0.00	71.46 -0.36 0.00	67.39 -0.34 0.00	61.19 -0.74 0.00	54.12 -2.55 0.00
GROVEVILLE___HYD 323602	58.38 3.51 0.00	52.58 3.02 0.00	49.77 2.51 0.00	42.51 1.99 0.00	42.51 2.02 0.00	45.69 2.30 0.00	51.92 3.26 0.00	59.53 3.95 0.00	64.92 5.25 0.00	71.91 6.36 0.00	78.26 7.11 0.00	82.28 7.95 0.00	85.80 8.57 0.00	92.82 9.42 0.00	98.00 9.60 -4.90	101.40 9.64 -8.67	106.15 9.43 -15.44	95.60 9.39 -5.26	82.76 8.34 0.00	78.93 7.76 0.00	79.64 7.83 0.00	75.11 7.38 0.00	67.38 5.45 0.00	60.86 4.19 0.00
HAMPSHIRE___PAPER_HYD 323593	55.63 0.77 0.00	49.91 0.35 0.00	47.69 0.43 0.00	40.97 0.45 0.00	40.69 0.20 0.00	43.52 0.13 0.00	49.00 0.34 0.00	56.09 0.50 0.00	60.21 0.54 0.00	66.21 0.66 0.00	71.43 0.28 0.00	73.88 -0.45 0.00	77.15 -0.08 0.00	83.31 -0.08 0.00	83.08 -0.42 0.00	82.50 -0.58 0.00	80.79 -0.49 0.00	80.47 -0.49 0.00	73.98 -0.45 0.00	71.03 -0.14 0.00	72.03 0.22 0.00	68.07 0.34 0.00	62.43 0.50 0.00	57.69 1.02 0.00
HARZA MOOSE___RIVER 24016	55.52 0.66 0.00	49.86 0.30 0.00	47.65 0.38 0.00	40.85 0.32 0.00	40.69 0.20 0.00	43.56 0.17 0.00	48.96 0.29 0.00	56.09 0.50 0.00	60.51 0.84 0.00	66.93 1.38 0.00	72.49 1.35 0.00	75.30 0.97 0.00	78.62 1.39 0.00	84.98 1.58 0.00	84.92 1.42 0.00	84.33 1.25 0.00	82.50 1.22 0.00	82.09 1.13 0.00	75.25 0.82 0.00	72.31 1.14 0.00	73.18 1.36 0.00	69.09 1.35 0.00	62.99 1.05 0.00	57.69 1.02 0.00
HEMPSTEAD___ 23647	59.58 4.72 0.00	53.13 3.57 0.00	50.06 2.79 0.00	42.67 2.15 0.00	42.63 2.15 0.00	45.82 2.43 0.00	52.17 3.50 0.00	60.42 4.84 0.00	66.59 6.92 0.00	72.63 7.08 0.00	79.11 7.97 0.00	83.10 8.77 0.00	86.50 9.27 0.00	93.23 9.84 0.00	99.23 9.60 -6.13	103.99 10.05 -10.85	110.51 9.92 -19.31	97.49 9.96 -6.57	83.88 9.45 0.00	79.93 8.75 0.00	80.51 8.69 0.00	76.60 8.87 0.00	69.08 7.12 -0.02	66.22 5.61 -3.95
HICKLING___1 23621	52.18 -2.69 0.00	46.78 -2.78 0.00	44.62 -2.65 0.00	38.46 -2.07 0.00	38.42 -2.06 0.00	41.39 -2.00 0.00	46.43 -2.24 0.00	53.70 -1.89 0.00	58.42 -1.25 0.00	65.75 0.20 0.00	71.92 0.78 0.00	75.45 1.11 0.00	78.85 1.62 0.00	85.81 2.42 0.00	86.33 2.84 0.00	85.66 2.58 0.00	83.88 2.60 0.00	83.14 2.19 0.00	76.22 1.79 0.00	72.10 0.93 0.00	72.82 1.01 0.00	69.02 1.29 0.00	61.93 0.00 0.00	54.57 -2.10 0.00
HICKLING___2 23622	52.18 -2.69 0.00	46.78 -2.78 0.00	44.62 -2.65 0.00	38.46 -2.07 0.00	38.46 -2.02 0.00	41.39 -2.00 0.00	46.43 -2.24 0.00	53.70 -1.89 0.00	58.48 -1.19 0.00	65.81 0.26 0.00	71.92 0.78 0.00	75.52 1.19 0.00	78.93 1.70 0.00	85.81 2.42 0.00	86.33 2.84 0.00	85.66 2.58 0.00	83.96 2.68 0.00	83.22 2.27 0.00	76.22 1.79 0.00	72.17 1.00 0.00	72.82 1.01 0.00	69.02 1.29 0.00	61.93 0.00 0.00	54.57 -2.10 0.00
HIGH FALLS___HY 23754	59.42 4.55 0.00	53.52 3.96 0.00	50.58 3.31 0.00	43.16 2.63 0.00	43.20 2.71 0.00	46.47 3.08 0.00	52.85 4.19 0.00	60.53 4.95 0.00	66.17 6.50 0.00	73.48 7.93 0.00	80.18 9.03 0.00	84.51 10.18 0.00	88.27 11.04 0.00	98.07 14.68 0.00	101.70 15.11 -3.10	103.77 15.20 -5.48	105.90 14.87 -9.75	98.93 14.65 -3.32	87.38 12.95 0.00	80.99 9.82 0.00	81.73 9.91 0.00	78.77 11.04 0.00	68.87 6.94 0.00	62.11 5.44 0.00
HILLBURN___GT 23639	58.16 3.29 0.00	52.36 2.78 -0.02	49.58 2.27 -0.04	42.31 1.78 0.00	42.31 1.82 0.00	45.47 2.08 0.00	51.78 3.11 0.00	59.42 3.84 0.00	64.80 5.13 0.00	71.78 6.23 0.00	78.04 6.90 0.00	82.06 7.73 0.00	85.42 8.19 0.00	93.07 9.67 0.00	98.85 9.94 -5.42	102.63 9.97 -9.58	108.09 9.75 -17.05	96.47 9.71 -5.80	83.06 8.63 0.00	78.65 7.47 0.00	79.36 7.54 0.00	75.32 7.59 0.00	67.14 5.20 0.00	60.63 3.97 0.00
HOLTSVILLE_IC_1 23690	60.08 5.21 0.00	53.33 3.77 0.00	50.10 2.84 0.00	42.67 2.15 0.00	42.63 2.15 0.00	45.78 2.39 0.00	52.12 3.46 0.00	60.65 5.06 0.00	67.13 7.46 0.00	72.89 7.34 0.00	79.75 8.61 0.00	83.99 9.66 0.00	87.35 10.12 0.00	93.82 10.42 0.00	99.40 9.77 -6.13	104.40 10.47 -10.85	110.92 10.32 -19.31	98.05 10.52 -6.57	85.07 10.64 0.00	80.50 9.32 0.00	81.08 9.26 0.00	77.55 9.82 0.00	69.69 7.74 -0.02	66.73 6.12 -3.95
HOLTSVILLE_IC_10 23699	60.52 5.65 0.00	53.67 4.11 0.00	50.43 3.17 0.00	42.96 2.43 0.00	42.91 2.43 0.00	46.08 2.69 0.00	52.51 3.84 0.00	61.15 5.56 0.00	67.73 8.06 0.00	73.61 8.06 0.00	80.53 9.39 0.00	84.89 10.55 0.00	88.27 11.04 0.00	95.07 11.67 0.00	100.65 11.02 -6.13	105.65 11.71 -10.85	112.14 11.54 -19.31	99.35 11.82 -6.57	86.11 11.69 0.00	81.28 10.11 0.00	81.87 10.05 0.00	78.43 10.70 0.00	70.31 8.36 -0.02	67.24 6.63 -3.95
HOLTSVILLE_IC_2 23691	60.08 5.21 0.00	53.33 3.77 0.00	50.10 2.84 0.00	42.67 2.15 0.00	42.63 2.15 0.00	45.78 2.39 0.00	52.12 3.46 0.00	60.65 5.06 0.00	67.13 7.46 0.00	72.89 7.34 0.00	79.75 8.61 0.00	83.99 9.66 0.00	87.35 10.12 0.00	93.82 10.42 0.00	99.40 9.77 -6.13	104.40 10.47 -10.85	110.92 10.32 -19.31	98.05 10.52 -6.57	85.07 10.64 0.00	80.50 9.32 0.00	81.08 9.26 0.00	77.55 9.82 0.00	69.69 7.74 -0.02	66.73 6.12 -3.95
HOLTSVILLE_IC_3 23692	60.08 5.21 0.00	53.33 3.77 0.00	50.10 2.84 0.00	42.67 2.15 0.00	42.63 2.15 0.00	45.78 2.39 0.00	52.12 3.46 0.00	60.65 5.06 0.00	67.13 7.46 0.00	72.89 7.34 0.00	79.75 8.61 0.00	83.99 9.66 0.00	87.35 10.12 0.00	93.82 10.42 0.00	99.40 9.77 -6.13	104.40 10.47 -10.85	110.92 10.32 -19.31	98.05 10.52 -6.57	85.07 10.64 0.00	80.50 9.32 0.00	81.08 9.26 0.00	77.55 9.82 0.00	69.69 7.74 -0.02	66.73 6.12 -3.95
HOLTSVILLE_IC_4 23693	60.08 5.21 0.00	53.33 3.77 0.00	50.10 2.84 0.00	42.67 2.15 0.00	42.63 2.15 0.00	45.78 2.39 0.00	52.12 3.46 0.00	60.65 5.06 0.00	67.13 7.46 0.00	72.89 7.34 0.00	79.75 8.61 0.00	83.99 9.66 0.00	87.35 10.12 0.00	93.82 10.42 0.00	99.40 9.77 -6.13	104.40 10.47 -10.85	110.92 10.32 -19.31	98.05 10.52 -6.57	85.07 10.64 0.00	80.50 9.32 0.00	81.08 9.26 0.00	77.55 9.82 0.00	69.69 7.74 -0.02	66.73 6.12 -3.95

HOLTSVILLE_IC_5 23694	60.08 5.21 0.00	53.33 3.77 0.00	50.10 2.84 0.00	42.67 2.15 0.00	42.63 2.15 0.00	45.78 2.39 0.00	52.12 3.46 0.00	60.65 5.06 0.00	67.13 7.46 0.00	72.89 7.34 0.00	79.75 8.61 0.00	83.99 9.66 0.00	87.35 10.12 0.00	93.82 10.42 0.00	99.40 9.77 -6.13	104.40 10.47 -10.85	110.92 10.32 -19.31	98.05 10.52 -6.57	85.07 10.64 0.00	80.50 9.32 0.00	81.08 9.26 0.00	77.55 9.82 0.00	69.69 7.74 -0.02	66.73 6.12 -3.95
HOLTSVILLE_IC_6 23695	60.52 5.65 0.00	53.67 4.11 0.00	50.43 3.17 0.00	42.96 2.43 0.00	42.91 2.43 0.00	46.08 2.69 0.00	52.51 3.84 0.00	61.15 5.56 0.00	67.73 8.06 0.00	73.61 8.06 0.00	80.53 9.39 0.00	84.89 10.55 0.00	88.27 11.04 0.00	95.07 11.67 0.00	100.65 11.02 -6.13	105.65 11.71 -10.85	112.14 11.54 -19.31	99.35 11.82 -6.57	86.11 11.69 0.00	81.28 10.11 0.00	81.87 10.05 0.00	78.43 10.70 0.00	70.31 8.36 -0.02	67.24 6.63 -3.95
HOLTSVILLE_IC_7 23696	60.52 5.65 0.00	53.67 4.11 0.00	50.43 3.17 0.00	42.96 2.43 0.00	42.91 2.43 0.00	46.08 2.69 0.00	52.51 3.84 0.00	61.15 5.56 0.00	67.73 8.06 0.00	73.61 8.06 0.00	80.53 9.39 0.00	84.89 10.55 0.00	88.27 11.04 0.00	95.07 11.67 0.00	100.65 11.02 -6.13	105.65 11.71 -10.85	112.14 11.54 -19.31	99.35 11.82 -6.57	86.11 11.69 0.00	81.28 10.11 0.00	81.87 10.05 0.00	78.43 10.70 0.00	70.31 8.36 -0.02	67.24 6.63 -3.95
HOLTSVILLE_IC_8 23697	60.52 5.65 0.00	53.67 4.11 0.00	50.43 3.17 0.00	42.96 2.43 0.00	42.91 2.43 0.00	46.08 2.69 0.00	52.51 3.84 0.00	61.15 5.56 0.00	67.73 8.06 0.00	73.61 8.06 0.00	80.53 9.39 0.00	84.89 10.55 0.00	88.27 11.04 0.00	95.07 11.67 0.00	100.65 11.02 -6.13	105.65 11.71 -10.85	112.14 11.54 -19.31	99.35 11.82 -6.57	86.11 11.69 0.00	81.28 10.11 0.00	81.87 10.05 0.00	78.43 10.70 0.00	70.31 8.36 -0.02	67.24 6.63 -3.95
HOLTSVILLE_IC_9 23698	60.52 5.65 0.00	53.67 4.11 0.00	50.43 3.17 0.00	42.96 2.43 0.00	42.91 2.43 0.00	46.08 2.69 0.00	52.51 3.84 0.00	61.15 5.56 0.00	67.73 8.06 0.00	73.61 8.06 0.00	80.53 9.39 0.00	84.89 10.55 0.00	88.27 11.04 0.00	95.07 11.67 0.00	100.65 11.02 -6.13	105.65 11.71 -10.85	112.14 11.54 -19.31	99.35 11.82 -6.57	86.11 11.69 0.00	81.28 10.11 0.00	81.87 10.05 0.00	78.43 10.70 0.00	70.31 8.36 -0.02	67.24 6.63 -3.95
HQ_GEN_CEDARS 23644	55.63 0.77 0.00	50.10 0.55 0.00	47.93 0.66 0.00	41.09 0.57 0.00	40.93 0.45 0.00	43.74 0.35 0.00	49.25 0.58 0.00	56.48 0.89 0.00	60.15 0.48 0.00	65.62 0.07 0.00	70.86 -0.28 0.00	73.81 -0.52 0.00	76.69 -0.54 0.00	82.98 -0.42 0.00	82.66 -0.83 0.00	82.25 -0.83 0.00	80.47 -0.81 0.00	80.39 -0.57 0.00	74.13 -0.30 0.00	70.60 -0.57 0.00	71.03 -0.79 0.00	67.33 -0.41 0.00	61.81 -0.12 0.00	57.35 0.68 0.00
HQ_GEN_IMPORT 323601	54.75 -0.11 0.00	49.41 -0.15 0.00	47.22 -0.05 0.00	40.49 -0.04 0.00	40.40 -0.08 0.00	43.26 -0.13 0.00	48.57 -0.10 0.00	55.59 0.00 0.00	59.55 -0.54 -0.42	64.02 -1.11 0.42	69.72 -1.42 0.00	72.77 -1.56 0.00	72.89 -1.93 2.41	72.93 -2.08 8.38	72.99 -2.17 8.33	73.02 -2.24 7.82	73.04 -2.19 6.05	73.07 -2.10 5.78	72.87 -1.56 0.00	69.68 -1.49 0.00	70.24 -1.58 0.00	66.11 -1.63 0.00	59.24 -1.05 1.64	57.91 -0.40 -1.64
HQ_GEN_WHEEL 23651	54.75 -0.11 0.00	49.41 -0.15 0.00	47.22 -0.05 0.00	40.49 -0.04 0.00	40.40 -0.08 0.00	43.26 -0.13 0.00	48.57 -0.10 0.00	55.59 0.00 0.00	59.13 -0.54 0.00	64.44 -1.11 0.00	69.72 -1.42 0.00	72.77 -1.56 0.00	75.30 -1.93 0.00	81.31 -2.08 0.00	81.32 -2.17 0.00	80.84 -2.24 0.00	79.09 -2.19 0.00	78.85 -2.10 0.00	72.87 -1.56 0.00	69.68 -1.49 0.00	70.24 -1.58 0.00	66.11 -1.63 0.00	60.88 -1.05 0.00	56.27 -0.40 0.00
HUDSON AVE_GT_3 23810	58.98 4.11 0.00	53.03 3.47 0.00	50.20 2.93 0.00	42.84 2.31 0.00	42.87 2.39 0.00	46.04 2.65 0.00	52.41 3.75 0.00	62.36 4.67 -2.10	70.63 6.03 -4.93	72.70 7.15 0.00	78.97 7.83 0.00	83.03 8.70 0.00	86.27 9.04 0.00	93.23 9.84 0.00	99.65 10.02 -6.13	103.90 9.97 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	83.21 8.78 0.00	79.50 8.33 0.00	80.22 8.40 0.00	78.99 8.13 -3.13	72.05 6.19 -3.92	69.71 4.82 -8.23
HUDSON AVE_GT_4 23540	58.98 4.11 0.00	53.03 3.47 0.00	50.20 2.93 0.00	42.84 2.31 0.00	42.87 2.39 0.00	46.04 2.65 0.00	52.41 3.75 0.00	62.36 4.67 -2.10	70.63 6.03 -4.93	72.70 7.15 0.00	78.97 7.83 0.00	83.03 8.70 0.00	86.27 9.04 0.00	93.23 9.84 0.00	99.65 10.02 -6.13	103.90 9.97 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	83.21 8.78 0.00	79.50 8.33 0.00	80.22 8.40 0.00	78.99 8.13 -3.13	72.05 6.19 -3.92	69.71 4.82 -8.23
HUDSON AVE_GT_5 23657	58.98 4.11 0.00	53.03 3.47 0.00	50.20 2.93 0.00	42.84 2.31 0.00	42.87 2.39 0.00	46.04 2.65 0.00	52.41 3.75 0.00	62.36 4.67 -2.10	70.63 6.03 -4.93	72.70 7.15 0.00	78.97 7.83 0.00	83.03 8.70 0.00	86.27 9.04 0.00	93.23 9.84 0.00	99.65 10.02 -6.13	103.90 9.97 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	83.21 8.78 0.00	79.50 8.33 0.00	80.22 8.40 0.00	78.99 8.13 -3.13	72.05 6.19 -3.92	69.71 4.82 -8.23
HUDSON_AVE_10 24168	58.92 4.06 0.00	52.98 3.42 0.00	50.15 2.88 0.00	42.84 2.31 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.36 3.70 0.00	62.30 4.61 -2.10	70.51 5.91 -4.93	72.57 7.01 0.00	78.82 7.68 0.00	82.88 8.55 0.00	86.11 8.88 0.00	93.07 9.67 0.00	99.48 9.85 -6.13	103.74 9.80 -10.85	110.18 9.59 -19.31	97.16 9.63 -6.57	83.06 8.63 0.00	79.36 8.18 0.00	80.08 8.26 0.00	78.85 7.99 -3.13	71.92 6.07 -3.92	69.59 4.70 -8.23
HUNTLEY___63 23557	50.75 -4.11 0.00	45.64 -3.92 0.00	43.86 -3.40 0.00	38.22 -2.31 0.00	38.18 -2.31 0.00	41.13 -2.26 0.00	44.72 -3.94 0.00	52.42 -3.17 0.00	57.34 -2.33 0.00	65.35 -0.20 0.00	72.07 0.92 0.00	75.59 1.26 0.00	78.93 1.70 0.00	85.31 1.92 0.00	85.67 2.17 0.00	84.50 1.41 0.00	83.07 1.79 0.00	82.01 1.05 0.00	75.69 1.27 0.00	71.96 0.78 0.00	72.25 0.43 0.00	68.41 0.68 0.00	62.86 0.93 0.00	53.49 -3.17 0.00
HUNTLEY___64 23558	50.75 -4.11 0.00	45.64 -3.92 0.00	43.86 -3.40 0.00	38.22 -2.31 0.00	38.18 -2.31 0.00	41.13 -2.26 0.00	44.72 -3.94 0.00	52.42 -3.17 0.00	57.34 -2.33 0.00	65.35 -0.20 0.00	72.07 0.92 0.00	75.59 1.26 0.00	78.93 1.70 0.00	85.31 1.92 0.00	85.67 2.17 0.00	84.50 1.41 0.00	83.07 1.79 0.00	82.01 1.05 0.00	75.69 1.27 0.00	71.96 0.78 0.00	72.25 0.43 0.00	68.41 0.68 0.00	62.86 0.93 0.00	53.49 -3.17 0.00
HUNTLEY___65 23559	50.75 -4.11 0.00	45.64 -3.92 0.00	43.86 -3.40 0.00	38.22 -2.31 0.00	38.18 -2.31 0.00	41.13 -2.26 0.00	44.72 -3.94 0.00	52.42 -3.17 0.00	57.34 -2.33 0.00	65.35 -0.20 0.00	72.07 0.92 0.00	75.59 1.26 0.00	78.93 1.70 0.00	85.31 1.92 0.00	85.67 2.17 0.00	84.50 1.41 0.00	83.07 1.79 0.00	82.01 1.05 0.00	75.69 1.27 0.00	71.96 0.78 0.00	72.25 0.43 0.00	68.41 0.68 0.00	62.86 0.93 0.00	53.49 -3.17 0.00
HUNTLEY___66 23560	50.75 -4.11 0.00	45.64 -3.92 0.00	43.86 -3.40 0.00	38.22 -2.31 0.00	38.18 -2.31 0.00	41.13 -2.26 0.00	44.72 -3.94 0.00	52.42 -3.17 0.00	57.34 -2.33 0.00	65.35 -0.20 0.00	72.07 0.92 0.00	75.59 1.26 0.00	78.93 1.70 0.00	85.31 1.92 0.00	85.67 2.17 0.00	84.50 1.41 0.00	83.07 1.79 0.00	82.01 1.05 0.00	75.69 1.27 0.00	71.96 0.78 0.00	72.25 0.43 0.00	68.41 0.68 0.00	62.86 0.93 0.00	53.49 -3.17 0.00

HUNTLEY___67 23561	49.71 -5.16 0.00	44.75 -4.81 0.00	42.97 -4.30 0.00	37.45 -3.08 0.00	37.41 -3.08 0.00	40.27 -3.12 0.00	43.80 -4.87 0.00	50.92 -4.67 0.00	55.73 -3.94 0.00	63.58 -1.97 0.00	70.14 -1.00 0.00	73.51 -0.82 0.00	76.77 -0.46 0.00	82.73 -0.67 0.00	83.08 -0.42 0.00	82.00 -1.08 0.00	80.63 -0.65 0.00	79.74 -1.21 0.00	73.61 -0.82 0.00	70.11 -1.07 0.00	70.38 -1.44 0.00	66.45 -1.29 0.00	61.01 -0.93 0.00	52.36 -4.31 0.00
HUNTLEY___68 23562	49.71 -5.16 0.00	44.75 -4.81 0.00	42.97 -4.30 0.00	37.45 -3.08 0.00	37.41 -3.08 0.00	40.27 -3.12 0.00	43.80 -4.87 0.00	50.92 -4.67 0.00	55.73 -3.94 0.00	63.58 -1.97 0.00	70.14 -1.00 0.00	73.51 -0.82 0.00	76.77 -0.46 0.00	82.73 -0.67 0.00	83.08 -0.42 0.00	82.00 -1.08 0.00	80.63 -0.65 0.00	79.74 -1.21 0.00	73.61 -0.82 0.00	70.11 -1.07 0.00	70.38 -1.44 0.00	66.45 -1.29 0.00	61.01 -0.93 0.00	52.36 -4.31 0.00
INDECK___CORINTH 23802	56.24 1.37 0.00	50.95 1.39 0.00	48.64 1.37 0.00	41.62 1.09 0.00	41.78 1.30 0.00	44.65 1.26 0.00	50.42 1.75 0.00	57.53 1.95 0.00	62.36 2.69 0.00	68.44 2.88 0.00	74.56 3.41 0.00	77.23 2.90 0.00	80.71 3.48 0.00	87.31 3.92 0.00	87.49 3.51 -0.49	87.94 3.99 -0.87	86.56 3.74 -1.54	87.31 5.83 -0.52	78.82 4.39 0.00	75.44 4.27 0.00	75.91 4.09 0.00	71.52 3.79 0.00	64.04 2.11 0.00	58.31 1.64 0.00
INDECK___ILION 23567	56.13 1.26 0.00	50.60 1.04 0.00	48.26 0.99 0.00	41.34 0.81 0.00	41.26 0.77 0.00	44.26 0.87 0.00	49.69 1.02 0.00	56.81 1.22 0.00	61.28 1.61 0.00	67.65 2.10 0.00	73.49 2.35 0.00	76.78 2.45 0.00	79.93 2.70 0.00	86.73 3.34 0.00	86.92 3.42 0.00	86.49 3.41 0.00	84.61 3.33 0.00	84.27 3.32 0.00	77.26 2.83 0.00	73.59 2.42 0.00	74.26 2.44 0.00	70.31 2.57 0.00	63.73 1.80 0.00	58.14 1.47 0.00
INDECK___OLEAN 23982	50.31 -4.55 0.00	45.00 -4.56 0.00	43.11 -4.16 0.00	37.41 -3.12 0.00	37.37 -3.12 0.00	40.27 -3.12 0.00	44.53 -4.14 0.00	53.14 -2.45 0.00	58.24 -1.43 0.00	66.53 0.98 0.00	73.20 2.06 0.00	76.93 2.60 0.00	80.40 3.17 0.00	88.06 4.67 0.00	88.67 5.18 0.00	87.74 4.65 0.00	86.08 4.80 0.00	84.92 3.97 0.00	78.08 3.65 0.00	73.17 1.99 0.00	73.68 1.87 0.00	70.37 2.64 0.00	62.93 0.99 0.00	52.93 -3.74 0.00
INDECK___OSWEGO 23783	53.82 -1.04 0.00	48.52 -1.04 0.00	46.27 -0.99 0.00	39.76 -0.77 0.00	39.68 -0.81 0.00	42.52 -0.87 0.00	47.45 -1.22 0.00	54.14 -1.45 0.00	58.18 -1.49 0.00	64.24 -1.31 0.00	69.93 -1.21 0.00	72.77 -1.56 0.00	75.84 -1.39 0.00	82.14 -1.25 0.00	82.24 -1.25 0.00	81.76 -1.33 0.00	79.98 -1.30 0.00	79.50 -1.46 0.00	72.94 -1.49 0.00	69.61 -1.57 0.00	70.45 -1.36 0.00	66.92 -0.81 0.00	61.31 -0.62 0.00	55.87 -0.79 0.00
INDECK___YERKES 23781	50.75 -4.11 0.00	45.64 -3.92 0.00	43.86 -3.40 0.00	38.22 -2.31 0.00	38.18 -2.31 0.00	41.13 -2.26 0.00	44.72 -3.94 0.00	52.42 -3.17 0.00	57.34 -2.33 0.00	65.35 -0.20 0.00	72.07 0.92 0.00	75.59 1.26 0.00	78.93 1.70 0.00	85.31 1.92 0.00	85.67 2.17 0.00	84.50 1.41 0.00	83.07 1.79 0.00	82.01 1.05 0.00	75.69 1.27 0.00	71.96 0.78 0.00	72.25 0.43 0.00	68.41 0.68 0.00	62.86 0.93 0.00	53.49 -3.17 0.00
INDIAN POINT_GT_1 24139	58.10 3.24 0.00	52.33 2.78 0.00	49.58 2.32 0.00	42.31 1.78 0.00	42.31 1.82 0.00	45.47 2.08 0.00	51.73 3.07 0.00	59.37 3.78 0.00	64.74 5.07 0.00	71.58 6.03 0.00	77.90 6.76 0.00	81.84 7.51 0.00	85.19 7.95 0.00	92.15 8.76 0.00	98.54 9.02 -6.03	102.72 8.97 -10.66	109.04 8.78 -18.98	96.24 8.82 -6.46	82.24 7.82 0.00	78.43 7.26 0.00	79.14 7.33 0.00	74.71 6.98 0.00	67.07 5.14 0.00	60.58 3.91 0.00
INDIAN POINT_GT_2 23659	58.10 3.24 0.00	52.33 2.78 0.00	49.58 2.32 0.00	42.31 1.78 0.00	42.31 1.82 0.00	45.47 2.08 0.00	51.73 3.07 0.00	59.37 3.78 0.00	64.74 5.07 0.00	71.58 6.03 0.00	77.90 6.76 0.00	81.84 7.51 0.00	85.19 7.95 0.00	92.15 8.76 0.00	98.54 9.02 -6.03	102.72 8.97 -10.66	109.04 8.78 -18.98	96.24 8.82 -6.46	82.24 7.82 0.00	78.43 7.26 0.00	79.14 7.33 0.00	74.71 6.98 0.00	67.07 5.14 0.00	60.58 3.91 0.00
INDIAN POINT_GT_3 24019	58.10 3.24 0.00	52.33 2.78 0.00	49.58 2.32 0.00	42.31 1.78 0.00	42.31 1.82 0.00	45.47 2.08 0.00	51.73 3.07 0.00	59.37 3.78 0.00	64.74 5.07 0.00	71.58 6.03 0.00	77.90 6.76 0.00	81.84 7.51 0.00	85.19 7.95 0.00	92.15 8.76 0.00	98.54 9.02 -6.03	102.72 8.97 -10.66	109.04 8.78 -18.98	96.24 8.82 -6.46	82.24 7.82 0.00	78.43 7.26 0.00	79.14 7.33 0.00	74.71 6.98 0.00	67.07 5.14 0.00	60.58 3.91 0.00
INDIAN POINT___2 23530	57.99 3.13 0.00	52.24 2.68 0.00	49.44 2.17 0.00	42.23 1.70 0.00	42.23 1.74 0.00	45.34 1.95 0.00	51.63 2.97 0.00	59.26 3.67 0.00	64.56 4.89 0.00	71.45 5.90 0.00	77.69 6.54 0.00	81.69 7.36 0.00	85.03 7.80 0.00	91.90 8.51 0.00	98.08 8.77 -5.81	102.17 8.81 -10.28	108.20 8.62 -18.30	95.77 8.58 -6.23	82.02 7.59 0.00	78.29 7.12 0.00	78.93 7.11 0.00	74.57 6.84 0.00	66.89 4.95 0.00	60.41 3.74 0.00
INDIAN POINT___3 23531	57.94 3.07 0.00	52.19 2.63 0.00	49.44 2.17 0.00	42.19 1.66 0.00	42.19 1.70 0.00	45.34 1.95 0.00	51.58 2.92 0.00	59.20 3.61 0.00	64.50 4.83 0.00	71.32 5.77 0.00	77.61 6.47 0.00	81.54 7.21 0.00	84.88 7.65 0.00	91.81 8.42 0.00	98.14 8.60 -6.04	102.42 8.64 -10.69	108.76 8.45 -19.03	95.85 8.42 -6.48	81.87 7.44 0.00	78.15 6.97 0.00	78.85 7.04 0.00	74.44 6.71 0.00	66.83 4.89 0.00	60.35 3.68 0.00
IP CORINTH___1 23988	56.67 1.81 0.00	51.34 1.78 0.00	49.06 1.80 0.00	41.95 1.42 0.00	42.11 1.62 0.00	45.00 1.61 0.00	50.85 2.19 0.00	57.98 2.39 0.00	62.89 3.22 0.00	69.09 3.54 0.00	75.27 4.13 0.00	77.90 3.57 0.00	81.48 4.25 0.00	88.06 4.67 0.00	88.33 4.34 -0.49	88.77 4.82 -0.87	87.37 4.55 -1.54	88.12 6.64 -0.52	79.56 5.14 0.00	76.15 4.98 0.00	76.56 4.74 0.00	72.20 4.47 0.00	64.60 2.66 0.00	58.82 2.15 0.00
IP___TICONDEROGA 23804	58.05 3.18 0.00	52.93 3.37 0.00	50.58 3.31 0.00	43.16 2.63 0.00	43.24 2.75 0.00	46.30 2.91 0.00	52.31 3.65 0.00	59.48 3.89 0.00	64.80 5.13 0.00	71.32 5.77 0.00	77.47 6.33 0.00	81.02 6.69 0.00	84.41 7.18 0.00	91.73 8.34 0.00	92.18 7.77 -0.92	93.27 8.56 -1.63	92.07 7.88 -2.90	91.01 9.07 -0.99	81.43 7.00 0.00	78.36 7.19 0.00	78.50 6.68 0.00	74.44 6.71 0.00	66.08 4.15 0.00	60.24 3.57 0.00
JARVIS____ 23743	55.14 0.27 0.00	49.81 0.25 0.00	47.50 0.24 0.00	40.69 0.16 0.00	40.65 0.16 0.00	43.56 0.17 0.00	48.86 0.19 0.00	55.81 0.22 0.00	60.03 0.36 0.00	66.08 0.52 0.00	71.71 0.57 0.00	74.93 0.59 0.00	77.93 0.70 0.00	84.23 0.83 0.00	84.33 0.83 0.00	83.92 0.83 0.00	82.10 0.81 0.00	81.77 0.81 0.00	75.02 0.60 0.00	71.74 0.57 0.00	72.46 0.65 0.00	68.34 0.61 0.00	62.37 0.43 0.00	57.01 0.34 0.00
JENNISON___1 23625	55.14 0.27 0.00	49.56 0.00 0.00	47.31 0.05 0.00	40.61 0.08 0.00	40.49 0.00 0.00	43.48 0.09 0.00	48.96 0.29 0.00	56.20 0.61 0.00	60.92 1.25 0.00	67.98 2.43 0.00	73.92 2.77 0.00	77.45 3.12 0.00	80.86 3.63 0.00	87.90 4.50 0.00	88.00 4.51 0.00	87.41 4.32 0.00	85.59 4.31 0.00	85.08 4.13 0.00	77.93 3.50 0.00	73.95 2.78 0.00	74.83 3.02 0.00	70.85 3.12 0.00	63.73 1.80 0.00	57.29 0.62 0.00

JENNISON___2 23626	55.08 0.22 0.00	49.51 -0.05 0.00	47.27 0.00 0.00	40.57 0.04 0.00	40.45 -0.04 0.00	43.43 0.04 0.00	48.91 0.24 0.00	56.14 0.56 0.00	60.86 1.19 0.00	67.85 2.29 0.00	73.77 2.63 0.00	77.30 2.97 0.00	80.71 3.48 0.00	87.73 4.34 0.00	87.84 4.34 0.00	87.24 4.15 0.00	85.43 4.15 0.00	84.92 3.97 0.00	77.78 3.35 0.00	73.88 2.70 0.00	74.76 2.94 0.00	70.71 2.98 0.00	63.61 1.67 0.00	57.23 0.57 0.00
KEDC_PORT_JEFF_GT2 24210	60.41 5.54 0.00	53.57 4.01 0.00	50.34 3.07 0.00	42.88 2.35 0.00	42.79 2.31 0.00	45.99 2.60 0.00	52.41 3.75 0.00	61.03 5.45 0.00	67.43 7.76 0.00	73.22 7.67 0.00	80.18 9.03 0.00	84.07 9.74 0.00	87.43 10.19 0.00	94.15 10.76 0.00	99.65 10.02 -6.13	104.65 10.72 -10.85	111.16 10.57 -19.31	98.38 10.85 -6.57	85.30 10.87 0.00	80.57 9.39 0.00	81.08 9.26 0.00	78.09 10.36 0.00	70.00 8.05 -0.02	67.02 6.40 -3.95
KEDC_PORT_JEFF_GT3 24211	60.41 5.54 0.00	53.57 4.01 0.00	50.34 3.07 0.00	42.88 2.35 0.00	42.79 2.31 0.00	45.99 2.60 0.00	52.41 3.75 0.00	61.03 5.45 0.00	67.43 7.76 0.00	73.22 7.67 0.00	80.18 9.03 0.00	84.07 9.74 0.00	87.43 10.19 0.00	94.15 10.76 0.00	99.65 10.02 -6.13	104.65 10.72 -10.85	111.16 10.57 -19.31	98.38 10.85 -6.57	85.30 10.87 0.00	80.57 9.39 0.00	81.08 9.26 0.00	78.09 10.36 0.00	70.00 8.05 -0.02	67.02 6.40 -3.95
KEDC_GLWD_GT4 24219	59.36 4.50 0.00	53.13 3.57 0.00	50.15 2.88 0.00	42.76 2.23 0.00	42.71 2.23 0.00	45.91 2.52 0.00	52.22 3.55 0.00	60.31 4.72 0.00	66.23 6.56 0.00	72.43 6.88 0.00	78.75 7.61 0.00	82.36 8.03 0.00	85.65 8.42 0.00	92.40 9.01 0.00	98.56 8.93 -6.13	103.16 9.22 -10.85	109.70 9.10 -19.31	96.68 9.15 -6.57	82.91 8.48 0.00	79.50 8.33 0.00	80.15 8.33 0.00	76.13 8.40 0.00	68.70 6.75 -0.02	65.94 5.33 -3.95
KEDC_GLWD_GT5 24220	59.36 4.50 0.00	53.13 3.57 0.00	50.15 2.88 0.00	42.76 2.23 0.00	42.71 2.23 0.00	45.91 2.52 0.00	52.22 3.55 0.00	60.31 4.72 0.00	66.23 6.56 0.00	72.43 6.88 0.00	78.75 7.61 0.00	82.36 8.03 0.00	85.65 8.42 0.00	92.40 9.01 0.00	98.56 8.93 -6.13	103.16 9.22 -10.85	109.70 9.10 -19.31	96.68 9.15 -6.57	82.91 8.48 0.00	79.50 8.33 0.00	80.15 8.33 0.00	76.13 8.40 0.00	68.70 6.75 -0.02	65.94 5.33 -3.95
KENSICO____ 23655	58.43 3.57 0.00	52.58 3.02 0.00	49.82 2.55 0.00	42.51 1.99 0.00	42.51 2.02 0.00	45.69 2.30 0.00	51.97 3.31 0.00	59.70 4.11 0.00	65.04 5.37 0.00	71.98 6.42 0.00	78.26 7.11 0.00	82.21 7.88 0.00	85.57 8.34 0.00	92.57 9.17 0.00	98.98 9.35 -6.13	103.23 9.31 -10.84	109.68 9.10 -19.30	96.67 9.15 -6.57	82.54 8.11 0.00	78.79 7.62 0.00	79.50 7.68 0.00	75.05 7.32 0.00	67.38 5.45 0.00	60.86 4.19 0.00
KIAC_JFK_GT1 23816	59.20 4.33 0.00	53.28 3.72 0.00	50.43 3.17 0.00	43.04 2.51 0.00	43.04 2.55 0.00	46.25 2.86 0.00	52.62 3.94 -0.02	62.54 4.78 -2.18	70.85 6.09 -5.09	72.71 7.15 -0.02	78.90 7.75 -0.01	82.96 8.62 -0.01	86.20 8.96 -0.01	93.24 9.84 -0.01	99.66 10.02 -6.14	103.83 9.89 -10.86	110.35 9.75 -19.32	97.33 9.80 -6.58	83.22 8.78 -0.01	79.44 8.26 -0.02	80.23 8.40 -0.01	79.10 8.13 -3.24	72.18 6.19 -4.05	72.87 4.87 -11.33
KIAC_JFK_GT2 23817	59.20 4.33 0.00	53.28 3.72 0.00	50.43 3.17 0.00	43.04 2.51 0.00	43.04 2.55 0.00	46.25 2.86 0.00	52.62 3.94 -0.02	62.54 4.78 -2.18	70.85 6.09 -5.09	72.71 7.15 -0.02	78.90 7.75 -0.01	82.96 8.62 -0.01	86.20 8.96 -0.01	93.24 9.84 -0.01	99.66 10.02 -6.14	103.83 9.89 -10.86	110.35 9.75 -19.32	97.33 9.80 -6.58	83.22 8.78 -0.01	79.44 8.26 -0.02	80.23 8.40 -0.01	79.10 8.13 -3.24	72.18 6.19 -4.05	72.87 4.87 -11.33
KINTIGH____ 23543	49.87 -4.99 0.00	44.95 -4.61 0.00	43.16 -4.11 0.00	37.49 -3.04 0.00	37.49 -3.00 0.00	40.31 -3.08 0.00	43.94 -4.72 0.00	50.64 -4.95 0.00	55.25 -4.42 0.00	62.67 -2.88 0.00	69.01 -2.13 0.00	72.25 -2.08 0.00	75.38 -1.85 0.00	81.22 -2.17 0.00	81.49 -2.00 0.00	80.59 -2.49 0.00	79.17 -2.11 0.00	78.37 -2.59 0.00	72.34 -2.08 0.00	68.97 -2.21 0.00	69.30 -2.51 0.00	65.43 -2.30 0.00	60.14 -1.80 0.00	52.47 -4.19 0.00
LEDERLE____ 23769	58.49 3.62 0.00	52.73 3.07 -0.10	50.01 2.55 -0.19	42.55 2.03 0.00	42.55 2.06 0.00	45.73 2.34 0.00	52.07 3.41 0.00	59.76 4.17 0.00	65.16 5.49 0.00	72.17 6.62 0.00	78.54 7.40 0.00	82.58 8.25 0.00	85.96 8.73 0.00	93.48 10.09 0.00	99.40 10.35 -5.55	103.28 10.39 -9.81	108.90 10.16 -17.46	97.02 10.12 -5.94	83.43 9.01 0.00	79.14 7.97 0.00	79.86 8.04 0.00	75.66 7.92 0.00	67.57 5.64 0.00	60.97 4.31 0.00
LINDEN COGEN____ 23786	58.64 3.79 0.01	52.72 3.17 0.01	49.91 2.65 0.01	42.59 2.07 0.01	42.63 2.15 0.00	45.82 2.43 0.00	52.11 3.46 0.01	61.99 4.34 -2.07	70.20 5.67 -4.86	65.06 6.69 7.17	76.66 7.33 1.81	82.37 8.18 0.14	84.24 8.50 1.49	89.30 9.09 3.19	89.88 9.35 2.97	89.80 9.22 2.51	92.48 9.10 -2.09	89.80 9.07 0.22	80.00 8.34 2.77	74.75 7.90 4.32	75.77 7.97 4.02	73.99 7.65 1.40	64.18 5.76 3.52	60.98 4.48 0.16
LIPA_MISC_IPP 23656	60.19 5.32 0.00	53.38 3.82 0.00	50.15 2.88 0.00	42.72 2.19 0.00	42.67 2.19 0.00	45.82 2.43 0.00	52.22 3.55 0.00	60.76 5.17 0.00	67.31 7.64 0.00	73.16 7.60 0.00	80.03 8.89 0.00	84.37 10.03 0.00	87.73 10.50 0.00	94.48 11.09 0.00	100.07 10.44 -6.13	105.07 11.13 -10.85	111.57 10.97 -19.31	98.78 11.25 -6.57	85.67 11.24 0.00	80.85 9.68 0.00	81.44 9.62 0.00	77.96 10.23 0.00	69.88 7.93 -0.02	66.90 6.29 -3.95
LITTLE FALLS___HYD 24013	57.22 2.36 0.00	51.54 1.98 0.00	49.06 1.80 0.00	42.07 1.54 0.00	41.94 1.46 0.00	45.04 1.65 0.00	50.61 1.95 0.00	58.03 2.45 0.00	62.71 3.04 0.00	69.35 3.80 0.00	75.41 4.27 0.00	78.79 4.46 0.00	82.10 4.87 0.00	89.23 5.84 0.00	89.59 6.10 0.00	89.15 6.07 0.00	87.22 5.93 0.00	86.87 5.91 0.00	79.64 5.21 0.00	75.66 4.48 0.00	76.41 4.60 0.00	72.34 4.61 0.00	65.40 3.47 0.00	59.44 2.78 0.00
LONG_LAKE_PHOENIX 24014	54.26 -0.60 0.00	48.87 -0.69 0.00	46.61 -0.66 0.00	40.04 -0.49 0.00	40.00 -0.49 0.00	42.83 -0.56 0.00	47.84 -0.83 0.00	54.70 -0.89 0.00	58.89 -0.78 0.00	65.16 -0.39 0.00	70.86 -0.28 0.00	73.96 -0.37 0.00	77.08 -0.15 0.00	83.73 0.33 0.00	83.91 0.42 0.00	83.42 0.33 0.00	81.61 0.33 0.00	81.04 0.08 0.00	74.28 -0.15 0.00	70.60 -0.57 0.00	71.46 -0.36 0.00	68.00 0.27 0.00	62.00 0.06 0.00	56.38 -0.28 0.00
LOVETT___3 23632	57.50 2.63 0.00	51.65 2.18 0.09	48.80 1.70 0.17	41.82 1.30 0.00	41.82 1.34 0.00	44.91 1.52 0.00	51.15 2.48 0.00	58.70 3.11 0.00	63.97 4.30 0.00	70.73 5.18 0.00	76.90 5.76 0.00	80.80 6.47 0.00	84.10 6.87 0.00	90.98 7.59 0.00	96.98 7.85 -5.63	100.86 7.81 -9.97	106.66 7.64 -17.74	94.68 7.69 -6.04	81.20 6.77 0.00	77.44 6.26 0.00	78.14 6.32 0.00	73.83 6.10 0.00	66.27 4.34 0.00	59.84 3.17 0.00
LOVETT___4 23642	57.88 3.02 0.00	52.06 2.53 0.02	49.31 2.08 0.04	42.11 1.58 0.00	42.15 1.66 0.00	45.26 1.87 0.00	51.54 2.87 0.00	59.14 3.56 0.00	64.44 4.77 0.00	71.32 5.77 0.00	77.61 6.47 0.00	81.54 7.21 0.00	84.88 7.65 0.00	91.81 8.42 0.00	97.82 8.68 -5.64	101.79 8.72 -9.98	107.58 8.53 -17.76	95.50 8.50 -6.05	81.95 7.52 0.00	78.15 6.97 0.00	78.85 7.04 0.00	74.44 6.71 0.00	66.77 4.83 0.00	60.29 3.63 0.00

LOVETT___5 23593	57.88 3.02 0.00	52.06 2.53 0.02	49.31 2.08 0.04	42.11 1.58 0.00	42.15 1.66 0.00	45.26 1.87 0.00	51.54 2.87 0.00	59.14 3.56 0.00	64.44 4.77 0.00	71.32 5.77 0.00	77.61 6.47 0.00	81.54 7.21 0.00	84.88 7.65 0.00	91.81 8.42 0.00	97.82 8.68 -5.64	101.79 8.72 -9.98	107.58 8.53 -17.76	95.50 8.50 -6.05	81.95 7.52 0.00	78.15 6.97 0.00	78.85 7.04 0.00	74.44 6.71 0.00	66.77 4.83 0.00	60.29 3.63 0.00
LOWER RAQUET___HYD 24057	55.36 0.49 0.00	49.76 0.20 0.00	47.55 0.28 0.00	40.89 0.36 0.00	40.57 0.08 0.00	43.39 0.00 0.00	48.91 0.24 0.00	55.92 0.33 0.00	59.67 0.00 0.00	64.96 -0.59 0.00	69.86 -1.28 0.00	72.62 -1.71 0.00	75.61 -1.62 0.00	81.64 -1.75 0.00	81.41 -2.09 0.00	80.92 -2.16 0.00	79.25 -2.03 0.00	79.09 -1.86 0.00	72.94 -1.49 0.00	69.54 -1.64 0.00	70.52 -1.29 0.00	66.58 -1.15 0.00	61.44 -0.50 0.00	57.18 0.51 0.00
LOWER___HUDSON 24059	56.62 1.76 0.00	51.39 1.83 0.00	49.11 1.84 0.00	41.99 1.46 0.00	42.02 1.54 0.00	45.04 1.65 0.00	50.66 2.00 0.00	57.81 2.22 0.00	62.71 3.04 0.00	69.09 3.54 0.00	75.20 4.06 0.00	78.64 4.31 0.00	81.94 4.71 0.00	88.73 5.34 0.00	89.01 5.18 -0.34	89.08 5.40 -0.59	87.38 5.04 -1.06	86.82 5.50 -0.36	78.82 4.39 0.00	75.44 4.27 0.00	75.98 4.17 0.00	71.46 3.73 0.00	64.29 2.35 0.00	58.65 1.98 0.00
LWR___OSWEGATCHIE_HYD 23850	55.63 0.77 0.00	49.91 0.35 0.00	47.69 0.43 0.00	40.97 0.45 0.00	40.69 0.20 0.00	43.52 0.13 0.00	49.00 0.34 0.00	56.09 0.50 0.00	60.21 0.54 0.00	66.21 0.66 0.00	71.43 0.28 0.00	73.88 -0.45 0.00	77.15 -0.08 0.00	83.31 -0.08 0.00	83.08 -0.42 0.00	82.50 -0.58 0.00	80.79 -0.49 0.00	80.47 -0.49 0.00	73.98 -0.45 0.00	71.03 -0.14 0.00	72.03 0.22 0.00	68.07 0.34 0.00	62.43 0.50 0.00	57.69 1.02 0.00
LYONS_FALL_HYD 23570	55.52 0.66 0.00	49.86 0.30 0.00	47.65 0.38 0.00	40.85 0.32 0.00	40.69 0.20 0.00	43.56 0.17 0.00	48.96 0.29 0.00	56.09 0.50 0.00	60.51 0.84 0.00	66.93 1.38 0.00	72.49 1.35 0.00	75.30 0.97 0.00	78.62 1.39 0.00	84.98 1.58 0.00	84.92 1.42 0.00	84.33 1.25 0.00	82.50 1.22 0.00	82.09 1.13 0.00	75.25 0.82 0.00	72.31 1.14 0.00	73.18 1.36 0.00	69.09 1.35 0.00	62.99 1.05 0.00	57.69 1.02 0.00
MAPLE RIDGE_WT_1 323574	54.81 -0.05 0.00	49.51 -0.05 0.00	47.22 -0.05 0.00	40.49 -0.04 0.00	40.45 -0.04 0.00	43.35 -0.04 0.00	48.62 -0.05 0.00	55.59 0.00 0.00	59.67 0.00 0.00	65.22 -0.33 0.00	70.71 -0.43 0.00	73.81 -0.52 0.00	76.69 -0.54 0.00	82.89 -0.50 0.00	82.91 -0.58 0.00	82.25 -0.83 0.00	80.47 -0.81 0.00	80.15 -0.81 0.00	73.76 -0.67 0.00	70.53 -0.64 0.00	71.17 -0.65 0.00	67.05 -0.68 0.00	61.69 -0.25 0.00	56.61 -0.06 0.00
MG INDUSTRY___DRP 24185	56.02 1.15 0.00	50.80 1.24 0.00	48.40 1.13 0.00	41.38 0.85 0.00	41.42 0.93 0.00	44.39 1.00 0.00	49.83 1.17 0.00	56.87 1.28 0.00	61.52 1.85 0.00	67.78 2.23 0.00	73.63 2.49 0.00	77.16 2.82 0.00	80.32 3.09 0.00	87.06 3.67 0.00	87.17 3.67 0.00	86.82 3.74 0.00	84.86 3.58 0.00	84.60 3.64 0.00	77.41 2.98 0.00	73.95 2.78 0.00	74.55 2.73 0.00	70.37 2.64 0.00	63.42 1.49 0.00	57.74 1.08 0.00
MID___OSWEGATCHIE_HYD 23849	55.63 0.77 0.00	49.91 0.35 0.00	47.69 0.43 0.00	40.97 0.45 0.00	40.69 0.20 0.00	43.52 0.13 0.00	49.00 0.34 0.00	56.09 0.50 0.00	60.21 0.54 0.00	66.21 0.66 0.00	71.43 0.28 0.00	73.88 -0.45 0.00	77.15 -0.08 0.00	83.31 -0.08 0.00	83.08 -0.42 0.00	82.50 -0.58 0.00	80.79 -0.49 0.00	80.47 -0.49 0.00	73.98 -0.45 0.00	71.03 -0.14 0.00	72.03 0.22 0.00	68.07 0.34 0.00	62.43 0.50 0.00	57.69 1.02 0.00
MID___RAQUETTE_HYD 23851	55.36 0.49 0.00	49.76 0.20 0.00	47.55 0.28 0.00	40.89 0.36 0.00	40.57 0.08 0.00	43.39 0.00 0.00	48.91 0.24 0.00	55.92 0.33 0.00	59.67 0.00 0.00	64.96 -0.59 0.00	69.86 -1.28 0.00	72.62 -1.71 0.00	75.61 -1.62 0.00	81.64 -1.75 0.00	81.41 -2.09 0.00	80.92 -2.16 0.00	79.25 -2.03 0.00	79.09 -1.86 0.00	72.94 -1.49 0.00	69.54 -1.64 0.00	70.52 -1.29 0.00	66.58 -1.15 0.00	61.44 -0.50 0.00	57.18 0.51 0.00
MILLIKEN___1 23584	50.75 -4.11 0.00	45.55 -4.01 0.00	43.44 -3.83 0.00	37.37 -3.16 0.00	37.33 -3.16 0.00	40.09 -3.30 0.00	45.01 -3.65 0.00	51.86 -3.72 0.00	56.15 -3.52 0.00	62.47 -3.08 0.00	68.22 -2.92 0.00	71.51 -2.82 0.00	74.84 -2.39 0.00	81.47 -1.92 0.00	81.49 -2.00 0.00	81.01 -2.08 0.00	79.25 -2.03 0.00	78.69 -2.27 0.00	71.97 -2.46 0.00	68.25 -2.92 0.00	69.09 -2.73 0.00	65.56 -2.17 0.00	59.27 -2.66 0.00	53.04 -3.63 0.00
MILLIKEN___2 23585	50.75 -4.11 0.00	45.55 -4.01 0.00	43.44 -3.83 0.00	37.37 -3.16 0.00	37.33 -3.16 0.00	40.09 -3.30 0.00	45.01 -3.65 0.00	51.86 -3.72 0.00	56.15 -3.52 0.00	62.47 -3.08 0.00	68.22 -2.92 0.00	71.51 -2.82 0.00	74.84 -2.39 0.00	81.47 -1.92 0.00	81.49 -2.00 0.00	81.01 -2.08 0.00	79.25 -2.03 0.00	78.69 -2.27 0.00	71.97 -2.46 0.00	68.25 -2.92 0.00	69.09 -2.73 0.00	65.56 -2.17 0.00	59.27 -2.66 0.00	53.04 -3.63 0.00
MILLIKEN___DIESEL 23629	50.75 -4.11 0.00	45.55 -4.01 0.00	43.44 -3.83 0.00	37.37 -3.16 0.00	37.33 -3.16 0.00	40.09 -3.30 0.00	45.01 -3.65 0.00	51.86 -3.72 0.00	56.15 -3.52 0.00	62.47 -3.08 0.00	68.22 -2.92 0.00	71.51 -2.82 0.00	74.84 -2.39 0.00	81.47 -1.92 0.00	81.49 -2.00 0.00	81.01 -2.08 0.00	79.25 -2.03 0.00	78.69 -2.27 0.00	71.97 -2.46 0.00	68.25 -2.92 0.00	69.09 -2.73 0.00	65.56 -2.17 0.00	59.27 -2.66 0.00	53.04 -3.63 0.00
MODEL_CITY_ENERGY 24167	50.31 -4.55 0.00	45.35 -4.21 0.00	43.58 -3.69 0.00	37.93 -2.59 0.00	37.94 -2.55 0.00	40.87 -2.52 0.00	44.33 -4.33 0.00	51.53 -4.06 0.00	56.33 -3.34 0.00	64.37 -1.18 0.00	71.07 -0.07 0.00	74.48 0.15 0.00	77.77 0.54 0.00	83.89 0.50 0.00	84.25 0.75 0.00	83.17 0.08 0.00	81.77 0.49 0.00	80.79 -0.16 0.00	74.58 0.15 0.00	71.03 -0.14 0.00	71.31 -0.50 0.00	67.39 -0.34 0.00	61.87 -0.06 0.00	53.10 -3.57 0.00
MODERN_LFGE___ 323580	50.31 -4.55 0.00	45.35 -4.21 0.00	43.58 -3.69 0.00	37.93 -2.59 0.00	37.94 -2.55 0.00	40.87 -2.52 0.00	44.33 -4.33 0.00	51.53 -4.06 0.00	56.33 -3.34 0.00	64.37 -1.18 0.00	71.07 -0.07 0.00	74.48 0.15 0.00	77.77 0.54 0.00	83.89 0.50 0.00	84.25 0.75 0.00	83.17 0.08 0.00	81.77 0.49 0.00	80.79 -0.16 0.00	74.58 0.15 0.00	71.03 -0.14 0.00	71.31 -0.50 0.00	67.39 -0.34 0.00	61.87 -0.06 0.00	53.10 -3.57 0.00
MOHAWK_PAPER___DRP 24187	56.51 1.65 0.00	51.19 1.64 0.00	48.92 1.65 0.00	41.78 1.26 0.00	41.82 1.34 0.00	44.82 1.43 0.00	50.46 1.80 0.00	57.59 2.00 0.00	62.41 2.74 0.00	68.83 3.28 0.00	74.84 3.70 0.00	78.42 4.09 0.00	81.71 4.48 0.00	88.56 5.17 0.00	88.59 5.09 0.00	88.24 5.15 0.00	86.16 4.88 0.00	86.06 5.10 0.00	78.60 4.17 0.00	75.09 3.91 0.00	75.69 3.88 0.00	71.32 3.59 0.00	64.23 2.29 0.00	58.54 1.87 0.00
MONGAUP___HYD 23641	58.87 4.01 0.00	53.03 3.47 0.00	50.20 2.93 0.00	42.84 2.31 0.00	42.87 2.39 0.00	46.08 2.69 0.00	52.31 3.65 0.00	59.92 4.34 0.00	65.40 5.73 0.00	72.63 7.08 0.00	79.18 8.04 0.00	83.40 9.07 0.00	87.12 9.89 0.00	95.32 11.93 0.00	100.58 12.27 -4.81	103.97 12.38 -8.51	108.54 12.11 -15.14	98.09 11.98 -5.15	84.92 10.49 0.00	79.93 8.75 0.00	80.58 8.76 0.00	76.74 9.01 0.00	68.07 6.13 0.00	61.48 4.82 0.00

MONTAUK___DIESEL 23721	62.27 7.41 0.00	55.11 5.55 0.00	51.76 4.49 0.00	44.05 3.53 0.00	43.97 3.48 0.00	47.30 3.91 0.00	53.87 5.21 0.00	62.98 7.39 0.00	69.99 10.32 0.00	76.43 10.88 0.00	83.95 12.81 0.00	88.68 14.35 0.00	92.37 15.14 0.00	100.82 17.43 0.00	106.58 16.95 -6.13	111.63 17.70 -10.85	118.07 17.48 -19.31	105.18 17.65 -6.57	91.25 16.82 0.00	84.98 13.81 0.00	85.53 13.72 0.00	82.57 14.83 0.00	72.92 10.96 -0.02	69.34 8.73 -3.95
N SALMON___HYD 24042	55.14 0.27 0.00	49.66 0.10 0.00	47.50 0.24 0.00	40.77 0.24 0.00	40.57 0.08 0.00	43.48 0.09 0.00	49.05 0.39 0.00	56.25 0.67 0.00	59.85 0.18 0.00	65.16 -0.39 0.00	70.29 -0.85 0.00	73.22 -1.11 0.00	76.00 -1.24 0.00	81.81 -1.58 0.00	81.58 -1.92 0.00	81.09 -1.99 0.00	79.41 -1.87 0.00	79.34 -1.62 0.00	73.31 -1.12 0.00	70.11 -1.07 0.00	70.45 -1.36 0.00	66.45 -1.29 0.00	61.13 -0.81 0.00	56.72 0.06 0.00
N.E._GEN_SANDY PD 24062	57.00 2.14 0.00	51.74 2.18 0.00	49.30 2.03 0.00	42.11 1.58 0.00	42.15 1.66 0.00	45.21 1.82 0.00	51.00 2.34 0.00	58.20 2.61 0.00	63.19 3.52 0.00	69.75 4.20 0.00	75.84 4.70 0.00	79.53 5.20 0.00	82.71 5.48 0.00	89.48 6.09 0.00	92.00 6.10 -2.41	93.66 6.31 -4.26	94.80 5.93 -7.58	89.69 6.15 -2.58	79.49 5.06 0.00	76.15 4.98 0.00	76.70 4.88 0.00	72.27 4.54 0.00	64.97 3.03 0.00	59.10 2.44 0.00
NARROWS_GT1_1 24228	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NARROWS_GT1_2 24229	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NARROWS_GT1_3 24230	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NARROWS_GT1_4 24231	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NARROWS_GT1_5 24232	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NARROWS_GT1_6 24233	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NARROWS_GT1_7 24234	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NARROWS_GT1_8 24235	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NARROWS_GT2_1 24236	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NARROWS_GT2_2 24237	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NARROWS_GT2_3 24238	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NARROWS_GT2_4 24239	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NARROWS_GT2_5 24240	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12

NARROWS_GT2_6 24241	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NARROWS_GT2_7 24242	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NARROWS_GT2_8 24243	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.60 8.18 -4.28	83.65 8.99 -0.32	90.02 9.27 -3.52	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.43 9.84 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NEG CAPITAL___MECHNVIL 23645	57.11 2.25 0.00	51.79 2.23 0.00	49.49 2.22 0.00	42.31 1.78 0.00	42.35 1.86 0.00	45.34 1.95 0.00	51.10 2.43 0.00	58.31 2.72 0.00	63.31 3.64 0.00	69.81 4.26 0.00	75.98 4.84 0.00	79.46 5.13 0.00	82.87 5.64 0.00	89.81 6.42 0.00	90.13 6.26 -0.37	90.23 6.48 -0.66	88.64 6.18 -1.18	88.08 6.72 -0.40	79.94 5.51 0.00	76.37 5.20 0.00	76.92 5.10 0.00	72.41 4.67 0.00	64.97 3.03 0.00	59.22 2.55 0.00
NEG CENTRAL_HIGH_ACRES 23767	51.57 -3.29 0.00	46.39 -3.17 0.00	44.34 -2.93 0.00	38.38 -2.15 0.00	38.34 -2.15 0.00	41.22 -2.17 0.00	45.55 -3.11 0.00	52.47 -3.11 0.00	56.93 -2.74 0.00	63.91 -1.64 0.00	70.14 -1.00 0.00	73.44 -0.89 0.00	76.61 -0.62 0.00	82.73 -0.67 0.00	82.99 -0.50 0.00	82.25 -0.83 0.00	80.71 -0.57 0.00	80.07 -0.89 0.00	73.46 -0.97 0.00	70.03 -1.14 0.00	70.60 -1.22 0.00	66.58 -1.15 0.00	60.94 -0.99 0.00	54.12 -2.55 0.00
NEG CENTRAL___DRP 24199	52.61 -2.25 0.00	47.33 -2.23 0.00	45.19 -2.08 0.00	38.95 -1.58 0.00	38.91 -1.58 0.00	41.79 -1.61 0.00	46.67 -2.00 0.00	53.64 -1.95 0.00	58.06 -1.61 0.00	64.70 -0.85 0.00	70.64 -0.50 0.00	73.96 -0.37 0.00	77.23 0.00 0.00	83.64 0.25 0.00	83.83 0.33 0.00	83.25 0.17 0.00	81.53 0.24 0.00	80.96 0.00 0.00	74.21 -0.22 0.00	70.67 -0.50 0.00	71.39 -0.43 0.00	67.53 -0.20 0.00	61.44 -0.50 0.00	54.97 -1.70 0.00
NEG CENTRAL___INDECK 23768	52.72 -2.14 0.00	47.33 -2.23 0.00	45.28 -1.99 0.00	39.23 -1.30 0.00	39.23 -1.26 0.00	42.26 -1.13 0.00	46.81 -1.85 0.00	54.31 -1.28 0.00	59.19 -0.48 0.00	65.29 -0.26 0.00	71.71 0.57 0.00	69.20 -5.13 0.00	71.75 -5.48 0.00	77.30 -6.09 0.00	77.40 -6.10 0.00	80.01 -3.07 0.00	78.60 -2.68 0.00	77.80 -3.16 0.00	72.27 -2.16 0.00	71.46 0.28 0.00	71.96 0.14 0.00	67.53 -0.20 0.00	63.48 1.55 0.00	55.42 -1.25 0.00
NEG CENTRAL___SENECA 23627	52.12 -2.74 0.00	46.83 -2.73 0.00	44.72 -2.55 0.00	38.58 -1.95 0.00	38.58 -1.90 0.00	41.52 -1.87 0.00	46.33 -2.34 0.00	53.42 -2.17 0.00	57.94 -1.73 0.00	64.83 -0.72 0.00	70.93 -0.21 0.00	74.33 0.00 0.00	77.62 0.39 0.00	84.06 0.67 0.00	84.33 0.83 0.00	83.67 0.58 0.00	82.01 0.73 0.00	81.28 0.32 0.00	74.58 0.15 0.00	71.03 -0.14 0.00	71.67 -0.14 0.00	67.66 -0.07 0.00	61.50 -0.43 0.00	54.57 -2.10 0.00
NEG CENTRAL___STATE_STREET 24147	52.67 -2.19 0.00	47.38 -2.18 0.00	45.23 -2.03 0.00	38.95 -1.58 0.00	38.91 -1.58 0.00	41.79 -1.61 0.00	46.72 -1.95 0.00	53.64 -1.95 0.00	58.00 -1.67 0.00	64.57 -0.98 0.00	70.50 -0.64 0.00	73.74 -0.59 0.00	77.08 -0.15 0.00	83.73 0.33 0.00	83.83 0.33 0.00	83.25 0.17 0.00	81.61 0.33 0.00	80.96 0.00 0.00	74.21 -0.22 0.00	70.46 -0.71 0.00	71.24 -0.57 0.00	67.60 -0.14 0.00	61.38 -0.56 0.00	55.02 -1.64 0.00
NEG MILLWOOD___DRP 24198	58.65 3.79 0.00	52.93 3.37 0.00	50.06 2.79 0.00	42.72 2.19 0.00	42.75 2.27 0.00	45.99 2.60 0.00	52.27 3.60 0.00	60.03 4.45 0.00	65.46 5.79 0.00	72.50 6.95 0.00	78.90 7.75 0.00	83.10 8.77 0.00	86.65 9.42 0.00	93.90 10.51 0.00	99.66 10.69 -5.47	103.48 10.72 -9.68	109.00 10.49 -17.23	97.26 10.44 -5.86	83.66 9.23 0.00	79.71 8.54 0.00	80.36 8.55 0.00	75.79 8.06 0.00	67.94 6.01 0.00	61.20 4.53 0.00
NEG NORTH_FLCN_SEA 23793	53.99 -0.88 0.00	48.67 -0.89 0.00	46.56 -0.71 0.00	39.92 -0.61 0.00	39.80 -0.69 0.00	42.57 -0.82 0.00	47.93 -0.73 0.00	54.98 -0.61 0.00	58.48 -1.19 0.00	63.65 -1.90 0.00	68.79 -2.35 0.00	71.65 -2.68 0.00	74.30 -2.93 0.00	80.06 -3.34 0.00	79.82 -3.67 0.00	79.43 -3.66 0.00	77.71 -3.58 0.00	77.64 -3.32 0.00	71.67 -2.75 0.00	68.61 -2.56 0.00	68.87 -2.94 0.00	64.89 -2.84 0.00	59.83 -2.11 0.00	55.53 -1.13 0.00
NEG NORTH_KES_CHATEGAY 23792	54.43 -0.44 0.00	49.06 -0.50 0.00	46.94 -0.33 0.00	40.24 -0.28 0.00	40.12 -0.36 0.00	42.96 -0.43 0.00	48.32 -0.34 0.00	55.42 -0.17 0.00	58.89 -0.78 0.00	64.04 -1.51 0.00	69.15 -1.99 0.00	72.10 -2.23 0.00	74.68 -2.55 0.00	80.47 -2.92 0.00	80.32 -3.17 0.00	79.93 -3.16 0.00	78.19 -3.09 0.00	78.04 -2.91 0.00	72.12 -2.31 0.00	69.04 -2.14 0.00	69.37 -2.44 0.00	65.29 -2.44 0.00	60.26 -1.67 0.00	55.93 -0.74 0.00
NEG NORTH___ALICE_FALLS 23915	54.48 -0.38 0.00	49.11 -0.45 0.00	46.98 -0.28 0.00	40.28 -0.24 0.00	40.16 -0.32 0.00	42.96 -0.43 0.00	48.37 -0.29 0.00	55.53 -0.06 0.00	59.01 -0.66 0.00	64.31 -1.25 0.00	69.50 -1.64 0.00	72.40 -1.93 0.00	75.15 -2.09 0.00	80.97 -2.42 0.00	80.74 -2.76 0.00	80.34 -2.74 0.00	78.60 -2.68 0.00	78.53 -2.43 0.00	72.49 -1.94 0.00	69.32 -1.85 0.00	69.52 -2.30 0.00	65.63 -2.10 0.00	60.45 -1.49 0.00	56.04 -0.62 0.00
NEG NORTH___LWR_SARANAC 23913	54.48 -0.38 0.00	49.11 -0.45 0.00	46.98 -0.28 0.00	40.28 -0.24 0.00	40.16 -0.32 0.00	42.96 -0.43 0.00	48.37 -0.29 0.00	55.53 -0.06 0.00	59.01 -0.66 0.00	64.31 -1.25 0.00	69.50 -1.64 0.00	72.40 -1.93 0.00	75.15 -2.09 0.00	80.97 -2.42 0.00	80.74 -2.76 0.00	80.34 -2.74 0.00	78.60 -2.68 0.00	78.53 -2.43 0.00	72.49 -1.94 0.00	69.32 -1.85 0.00	69.52 -2.30 0.00	65.63 -2.10 0.00	60.45 -1.49 0.00	56.04 -0.62 0.00
NEG NORTH___PLATTSBURG 23628	54.48 -0.38 0.00	49.11 -0.45 0.00	46.98 -0.28 0.00	40.28 -0.24 0.00	40.16 -0.32 0.00	42.96 -0.43 0.00	48.37 -0.29 0.00	55.53 -0.06 0.00	59.01 -0.66 0.00	64.31 -1.25 0.00	69.50 -1.64 0.00	72.40 -1.93 0.00	75.15 -2.09 0.00	80.97 -2.42 0.00	80.74 -2.76 0.00	80.34 -2.74 0.00	78.60 -2.68 0.00	78.53 -2.43 0.00	72.49 -1.94 0.00	69.32 -1.85 0.00	69.52 -2.30 0.00	65.63 -2.10 0.00	60.45 -1.49 0.00	56.04 -0.62 0.00
NEG WEST_LEA_LOCKPORT 23791	49.32 -5.54 0.00	44.45 -5.10 0.00	42.73 -4.54 0.00	37.20 -3.32 0.00	37.17 -3.32 0.00	40.05 -3.34 0.00	43.46 -5.21 0.00	50.36 -5.23 0.00	55.13 -4.53 0.00	62.54 -3.02 0.00	69.01 -2.13 0.00	72.32 -2.01 0.00	75.45 -1.78 0.00	81.31 -2.08 0.00	81.66 -1.84 0.00	80.59 -2.49 0.00	79.25 -2.03 0.00	78.37 -2.59 0.00	72.42 -2.01 0.00	68.97 -2.21 0.00	69.23 -2.59 0.00	65.36 -2.37 0.00	60.14 -1.80 0.00	52.02 -4.65 0.00

NEG WEST___LANCASTR 23811	49.21 -5.65 0.00	44.16 -5.40 0.00	42.30 -4.96 0.00	36.72 -3.81 0.00	36.72 -3.77 0.00	39.57 -3.82 0.00	43.55 -5.11 0.00	50.97 -4.61 0.00	55.73 -3.94 0.00	63.52 -2.03 0.00	69.86 -1.28 0.00	73.36 -0.97 0.00	76.61 -0.62 0.00	82.81 -0.58 0.00	83.33 -0.17 0.00	82.42 -0.66 0.00	80.88 -0.41 0.00	79.98 -0.97 0.00	73.68 -0.74 0.00	69.96 -1.21 0.00	70.38 -1.44 0.00	66.51 -1.22 0.00	60.39 -1.55 0.00	51.68 -4.99 0.00
NEG_PENN_ALLEGHNY 23528	53.77 -1.10 0.00	48.47 -1.09 0.00	46.18 -1.09 0.00	39.68 -0.85 0.00	39.64 -0.85 0.00	42.61 -0.78 0.00	47.84 -0.83 0.00	54.81 -0.78 0.00	59.31 -0.36 0.00	66.01 0.46 0.00	71.92 0.78 0.00	75.30 0.97 0.00	78.47 1.24 0.00	84.89 1.50 0.00	85.17 1.67 0.00	84.66 1.58 0.00	82.83 1.54 0.00	82.33 1.38 0.00	75.55 1.12 0.00	72.03 0.85 0.00	72.75 0.93 0.00	68.68 0.95 0.00	62.24 0.31 0.00	55.82 -0.85 0.00
NEG___GEN_MONROE 24207	52.45 -2.41 0.00	47.13 -2.43 0.00	45.14 -2.13 0.00	39.19 -1.34 0.00	39.15 -1.34 0.00	42.13 -1.26 0.00	46.38 -2.29 0.00	53.75 -1.83 0.00	58.60 -1.07 0.00	66.27 0.72 0.00	72.99 1.85 0.00	76.34 2.01 0.00	79.78 2.55 0.00	86.23 2.84 0.00	86.59 3.09 0.00	85.74 2.66 0.00	84.21 2.93 0.00	83.38 2.43 0.00	76.59 2.16 0.00	72.74 1.57 0.00	73.18 1.36 0.00	69.09 1.35 0.00	63.11 1.18 0.00	55.19 -1.47 0.00
NEPA___ENERGY 23901	47.68 -7.19 0.00	42.67 -6.89 0.00	40.79 -6.48 0.00	35.30 -5.23 0.00	35.26 -5.22 0.00	37.97 -5.42 0.00	42.44 -6.23 0.00	49.36 -6.23 0.00	53.82 -5.85 0.00	61.16 -4.39 0.00	66.94 -4.20 0.00	70.24 -4.09 0.00	73.29 -3.94 0.00	79.06 -4.34 0.00	79.91 -3.59 0.00	79.10 -3.99 0.00	77.62 -3.66 0.00	76.83 -4.13 0.00	70.63 -3.80 0.00	67.19 -3.99 0.00	67.79 -4.02 0.00	63.87 -3.86 0.00	57.66 -4.27 0.00	49.75 -6.91 0.00
NEVERSINK___HYD 23608	60.84 5.98 0.00	54.76 5.20 0.00	51.76 4.49 0.00	44.13 3.61 0.00	44.21 3.72 0.00	47.56 4.17 0.00	54.07 5.40 0.00	62.04 6.45 0.00	67.84 8.17 0.00	75.52 9.96 0.00	82.45 11.31 0.00	87.04 12.71 0.00	91.06 13.82 0.00	100.99 17.60 0.00	105.22 18.04 -3.69	107.89 18.28 -6.52	110.77 17.88 -11.61	102.47 17.57 -3.95	89.84 15.41 0.00	83.49 12.31 0.00	84.17 12.35 0.00	80.60 12.87 0.00	70.73 8.79 0.00	63.69 7.03 0.00
NEWTON___FALLS_HYD 23847	55.63 0.77 0.00	49.91 0.35 0.00	47.69 0.43 0.00	40.97 0.45 0.00	40.69 0.20 0.00	43.52 0.13 0.00	49.00 0.34 0.00	56.09 0.50 0.00	60.21 0.54 0.00	66.21 0.66 0.00	71.43 0.28 0.00	73.88 -0.45 0.00	77.15 -0.08 0.00	83.31 -0.08 0.00	83.08 -0.42 0.00	82.50 -0.58 0.00	80.79 -0.49 0.00	80.47 -0.49 0.00	73.98 -0.45 0.00	71.03 -0.14 0.00	72.03 0.22 0.00	68.07 0.34 0.00	62.43 0.50 0.00	57.69 1.02 0.00
NIAGARA___ 23760	49.93 -4.94 0.00	45.00 -4.56 0.00	43.30 -3.97 0.00	37.69 -2.84 0.00	37.69 -2.79 0.00	40.57 -2.82 0.00	43.94 -4.72 0.00	50.70 -4.89 0.00	55.43 -4.24 0.00	63.26 -2.29 0.00	69.86 -1.28 0.00	73.22 -1.11 0.00	76.38 -0.85 0.00	82.22 -1.17 0.00	82.58 -0.92 0.00	81.51 -1.58 0.00	80.23 -1.06 0.00	79.26 -1.70 0.00	73.31 -1.12 0.00	69.82 -1.35 0.00	70.09 -1.72 0.00	66.17 -1.56 0.00	60.94 -0.99 0.00	52.64 -4.02 0.00
NINE_MILE_1 23575	53.16 -1.70 0.00	47.97 -1.59 0.00	45.75 -1.51 0.00	39.31 -1.22 0.00	39.27 -1.21 0.00	42.09 -1.30 0.00	46.96 -1.70 0.00	53.53 -2.06 0.00	57.46 -2.21 0.00	63.39 -2.16 0.00	69.01 -2.13 0.00	71.95 -2.38 0.00	74.91 -2.32 0.00	80.89 -2.50 0.00	81.07 -2.42 0.00	80.59 -2.49 0.00	78.84 -2.44 0.00	78.45 -2.51 0.00	72.05 -2.38 0.00	68.82 -2.35 0.00	69.52 -2.30 0.00	65.77 -1.96 0.00	60.39 -1.55 0.00	55.08 -1.59 0.00
NINE_MILE_2 23744	53.16 -1.70 0.00	47.97 -1.59 0.00	45.75 -1.51 0.00	39.31 -1.22 0.00	39.27 -1.21 0.00	42.09 -1.30 0.00	46.96 -1.70 0.00	53.59 -2.00 0.00	57.46 -2.21 0.00	63.39 -2.16 0.00	69.01 -2.13 0.00	71.95 -2.38 0.00	74.91 -2.32 0.00	80.89 -2.50 0.00	81.07 -2.42 0.00	80.59 -2.49 0.00	78.84 -2.44 0.00	78.45 -2.51 0.00	72.05 -2.38 0.00	68.82 -2.35 0.00	69.52 -2.30 0.00	65.84 -1.90 0.00	60.39 -1.55 0.00	55.08 -1.59 0.00
NM_CAPITAL___DRP 24208	55.96 1.10 0.00	50.80 1.24 0.00	48.50 1.23 0.00	41.46 0.93 0.00	41.46 0.97 0.00	44.43 1.04 0.00	50.03 1.36 0.00	57.09 1.50 0.00	61.82 2.15 0.00	68.11 2.56 0.00	74.06 2.92 0.00	77.53 3.20 0.00	80.71 3.48 0.00	87.40 4.00 0.00	87.42 3.92 0.00	87.16 4.07 0.00	85.10 3.82 0.00	84.92 3.97 0.00	77.63 3.20 0.00	74.30 3.13 0.00	74.83 3.02 0.00	70.51 2.78 0.00	63.54 1.61 0.00	57.91 1.25 0.00
NM_CENTRAL___DRP 24181	53.93 -0.93 0.00	48.62 -0.94 0.00	46.37 -0.90 0.00	39.84 -0.69 0.00	39.80 -0.69 0.00	42.70 -0.69 0.00	47.69 -0.97 0.00	54.42 -1.17 0.00	58.66 -1.01 0.00	64.76 -0.79 0.00	70.43 -0.71 0.00	73.51 -0.82 0.00	76.61 -0.62 0.00	82.89 -0.50 0.00	82.99 -0.50 0.00	82.50 -0.58 0.00	80.71 -0.57 0.00	80.23 -0.73 0.00	73.54 -0.89 0.00	70.25 -0.93 0.00	70.95 -0.86 0.00	67.33 -0.41 0.00	61.62 -0.31 0.00	55.93 -0.74 0.00
NM_FRONTIER___DRP 24179	50.31 -4.55 0.00	45.35 -4.21 0.00	43.63 -3.64 0.00	38.01 -2.51 0.00	37.98 -2.51 0.00	40.92 -2.47 0.00	44.28 -4.38 0.00	51.47 -4.11 0.00	56.33 -3.34 0.00	64.37 -1.18 0.00	71.14 0.00 0.00	74.55 0.22 0.00	77.85 0.62 0.00	83.89 0.50 0.00	84.25 0.75 0.00	83.17 0.08 0.00	81.77 0.49 0.00	80.79 -0.16 0.00	74.65 0.22 0.00	71.03 -0.14 0.00	71.31 -0.50 0.00	67.39 -0.34 0.00	62.00 0.06 0.00	53.10 -3.57 0.00
NM_ST_REGIS___HYD 24053	55.36 0.49 0.00	49.81 0.25 0.00	47.60 0.33 0.00	40.89 0.36 0.00	40.61 0.12 0.00	43.43 0.04 0.00	49.00 0.34 0.00	56.09 0.50 0.00	59.73 0.06 0.00	65.03 -0.52 0.00	70.00 -1.14 0.00	72.77 -1.56 0.00	75.76 -1.47 0.00	81.72 -1.67 0.00	81.41 -2.09 0.00	81.01 -2.08 0.00	79.25 -2.03 0.00	79.17 -1.78 0.00	73.01 -1.41 0.00	69.75 -1.42 0.00	70.52 -1.29 0.00	66.51 -1.22 0.00	61.38 -0.56 0.00	57.12 0.45 0.00
NORTHPORT___1 23551	59.86 4.99 0.00	53.18 3.62 0.00	50.01 2.74 0.00	42.63 2.11 0.00	42.59 2.11 0.00	45.73 2.34 0.00	51.97 3.31 0.00	60.26 4.67 0.00	66.89 7.22 0.00	72.43 6.88 0.00	79.04 7.90 0.00	83.32 8.99 0.00	86.50 9.27 0.00	92.40 9.01 0.00	97.81 8.18 -6.13	102.82 8.89 -10.85	109.37 8.78 -19.31	96.60 9.07 -6.57	84.10 9.68 0.00	79.78 8.61 0.00	80.36 8.55 0.00	76.67 8.94 0.00	69.14 7.18 -0.02	66.39 5.78 -3.95
NORTHPORT___2 23552	59.86 4.99 0.00	53.18 3.62 0.00	50.01 2.74 0.00	42.63 2.11 0.00	42.59 2.11 0.00	45.73 2.34 0.00	51.97 3.31 0.00	60.26 4.67 0.00	66.89 7.22 0.00	72.43 6.88 0.00	79.04 7.90 0.00	83.32 8.99 0.00	86.50 9.27 0.00	92.40 9.01 0.00	97.81 8.18 -6.13	102.82 8.89 -10.85	109.37 8.78 -19.31	96.60 9.07 -6.57	84.10 9.68 0.00	79.78 8.61 0.00	80.36 8.55 0.00	76.67 8.94 0.00	69.14 7.18 -0.02	66.39 5.78 -3.95
NORTHPORT___3 23553	58.98 4.11 0.00	52.43 2.87 0.00	49.35 2.08 0.00	42.07 1.54 0.00	42.02 1.54 0.00	45.13 1.74 0.00	51.39 2.73 0.00	59.70 4.11 0.00	65.94 6.27 0.00	71.25 5.70 0.00	77.76 6.62 0.00	81.76 7.43 0.00	85.03 7.80 0.00	91.39 8.01 0.01	97.22 7.60 -6.13	102.07 8.14 -10.84	108.63 8.05 -19.30	95.70 8.18 -6.56	82.54 8.11 0.00	78.43 7.26 0.00	79.00 7.18 0.00	75.39 7.65 0.00	68.21 6.26 -0.02	65.60 4.99 -3.95

NORTHPORT___4 23650	58.98 4.11 0.00	52.43 2.87 0.00	49.35 2.08 0.00	42.07 1.54 0.00	42.02 1.54 0.00	45.13 1.74 0.00	51.39 2.73 0.00	59.70 4.11 0.00	65.94 6.27 0.00	71.25 5.70 0.00	77.76 6.62 0.00	81.76 7.43 0.00	85.03 7.80 0.00	91.39 8.01 0.01	97.22 7.60 -6.13	102.07 8.14 -10.84	108.63 8.05 -19.30	95.70 8.18 -6.56	82.54 8.11 0.00	78.43 7.26 0.00	79.00 7.18 0.00	75.39 7.65 0.00	68.21 6.26 -0.02	65.60 4.99 -3.95
NORTHPORT___IC 23718	59.86 4.99 0.00	53.18 3.62 0.00	50.01 2.74 0.00	42.63 2.11 0.00	42.59 2.11 0.00	45.73 2.34 0.00	51.97 3.31 0.00	60.26 4.67 0.00	66.89 7.22 0.00	72.43 6.88 0.00	79.04 7.90 0.00	83.32 8.99 0.00	86.50 9.27 0.00	92.40 9.01 0.00	97.81 8.18 -6.13	102.82 8.89 -10.85	109.37 8.78 -19.31	96.60 9.07 -6.57	84.10 9.68 0.00	79.78 8.61 0.00	80.36 8.55 0.00	76.67 8.94 0.00	69.14 7.18 -0.02	66.39 5.78 -3.95
NPX_GEN_1385_PROXY 323591	59.91 5.05 0.00	53.28 3.72 0.00	50.10 2.84 0.00	42.72 2.19 0.00	42.63 2.15 0.00	45.82 2.43 0.00	52.02 3.36 0.00	60.37 4.78 0.00	66.95 7.28 0.00	72.04 6.49 0.00	78.61 7.47 0.00	83.47 9.14 0.00	86.65 9.42 0.00	92.40 9.01 0.00	97.14 7.51 -6.13	102.82 8.89 -10.85	109.37 8.78 -19.31	96.60 9.07 -6.57	84.10 9.68 0.00	79.43 8.26 0.00	80.00 8.19 0.00	76.67 8.94 0.00	68.83 6.87 -0.02	66.51 5.89 -3.95
NPX_GEN_CSC 323557	60.02 5.16 0.00	53.23 3.67 0.00	50.01 2.74 0.00	42.55 2.03 0.00	42.51 2.02 0.00	45.69 2.30 0.00	52.02 3.36 0.00	60.59 5.00 0.00	67.13 7.46 0.00	72.89 7.34 0.00	79.82 8.68 0.00	84.14 9.81 0.00	87.50 10.27 0.00	94.23 10.84 0.00	99.82 10.19 -6.13	104.82 10.88 -10.85	111.32 10.73 -19.31	98.54 11.01 -6.57	85.44 11.02 0.00	80.64 9.47 0.00	81.15 9.34 0.00	77.76 10.02 0.00	69.69 7.74 -0.02	66.68 6.06 -3.95
NSINS_S_GLNS_FALLS 23858	56.84 1.98 0.00	51.54 1.98 0.00	49.21 1.94 0.00	42.07 1.54 0.00	42.23 1.74 0.00	45.17 1.78 0.00	51.00 2.34 0.00	58.14 2.56 0.00	63.07 3.40 0.00	69.35 3.80 0.00	75.48 4.34 0.00	78.34 4.01 0.00	81.86 4.63 0.00	88.73 5.34 0.00	88.93 4.93 -0.51	89.39 5.40 -0.90	88.01 5.12 -1.60	88.38 6.88 -0.55	79.79 5.36 0.00	76.30 5.12 0.00	76.77 4.96 0.00	72.41 4.67 0.00	64.78 2.85 0.00	58.99 2.32 0.00
NUCOR_STEEL___DRP 24197	52.51 -2.36 0.00	47.23 -2.33 0.00	45.09 -2.17 0.00	38.78 -1.74 0.00	38.79 -1.70 0.00	41.65 -1.74 0.00	46.52 -2.14 0.00	53.48 -2.11 0.00	57.82 -1.85 0.00	64.31 -1.25 0.00	70.22 -0.92 0.00	73.51 -0.82 0.00	76.84 -0.39 0.00	83.39 0.00 0.00	83.58 0.08 0.00	83.00 -0.08 0.00	81.28 0.00 0.00	80.71 -0.24 0.00	73.91 -0.52 0.00	70.18 -1.00 0.00	71.03 -0.79 0.00	67.39 -0.34 0.00	61.19 -0.74 0.00	54.80 -1.87 0.00
NYISO_LBMP_REFERENCE 24008	54.86 0.00 0.00	49.56 0.00 0.00	47.27 0.00 0.00	40.53 0.00 0.00	40.49 0.00 0.00	43.39 0.00 0.00	48.66 0.00 0.00	55.59 0.00 0.00	59.67 0.00 0.00	65.55 0.00 0.00	71.14 0.00 0.00	74.33 0.00 0.00	77.23 0.00 0.00	83.39 0.00 0.00	83.50 0.00 0.00	83.08 0.00 0.00	81.28 0.00 0.00	80.96 0.00 0.00	74.43 0.00 0.00	71.17 0.00 0.00	71.82 0.00 0.00	67.73 0.00 0.00	61.93 0.00 0.00	56.67 0.00 0.00
NYPA_BRENTWD___GT 24164	60.57 5.71 0.00	53.77 4.21 0.00	50.58 3.31 0.00	43.08 2.55 0.00	43.04 2.55 0.00	46.21 2.82 0.00	52.61 3.94 0.00	61.15 5.56 0.00	67.78 8.12 0.00	73.68 8.13 0.00	80.18 9.03 0.00	84.51 10.18 0.00	87.66 10.43 0.00	94.23 10.84 0.00	99.82 10.19 -6.13	104.82 10.88 -10.85	111.32 10.73 -19.31	98.46 10.93 -6.57	85.52 11.09 0.00	80.99 9.82 0.00	81.58 9.77 0.00	78.03 10.30 0.00	70.31 8.36 -0.02	67.30 6.69 -3.95
NYPA_GOWANUS___GT5 24156	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.53 8.11 -4.28	83.57 8.92 -0.32	89.94 9.19 -3.52	93.07 9.67 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.35 9.75 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NYPA_GOWANUS___GT6 24157	59.38 4.50 -0.02	53.43 3.87 -0.01	50.54 3.26 -0.01	43.09 2.55 -0.01	43.04 2.55 -0.01	46.26 2.86 -0.01	52.71 4.04 -0.01	62.81 5.06 -2.17	71.20 6.44 -5.08	90.17 7.60 -17.02	83.53 8.11 -4.28	83.57 8.92 -0.32	89.94 9.19 -3.52	93.07 9.67 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.35 9.75 -19.31	97.32 9.80 -6.57	89.84 8.86 -6.56	114.00 8.54 -34.29	90.04 8.69 -9.53	90.13 8.53 -13.87	99.31 6.69 -30.69	90.00 5.21 -28.12
NYPA_HARLEM_RVR_GT1 24160	59.10 4.22 -0.01	53.19 3.62 -0.01	50.40 3.12 -0.01	43.01 2.47 -0.01	43.08 2.59 -0.01	46.26 2.86 -0.01	52.47 3.80 -0.01	62.31 4.56 -2.17	70.84 6.09 -5.08	72.90 7.34 -0.01	79.25 8.11 0.00	83.18 8.85 0.00	85.96 8.73 0.00	92.90 9.51 0.00	99.40 9.77 -6.13	103.49 9.55 -10.85	110.26 9.67 -19.31	97.16 9.63 -6.57	83.06 8.63 0.00	79.86 8.68 -0.01	80.58 8.76 0.00	79.63 8.67 -3.23	72.79 6.81 -4.04	70.10 5.21 -8.22
NYPA_HARLEM_RVR_GT2 24161	59.10 4.22 -0.01	53.19 3.62 -0.01	50.40 3.12 -0.01	43.01 2.47 -0.01	43.08 2.59 -0.01	46.26 2.86 -0.01	52.47 3.80 -0.01	62.31 4.56 -2.17	70.84 6.09 -5.08	72.90 7.34 -0.01	79.25 8.11 0.00	83.18 8.85 0.00	85.96 8.73 0.00	92.90 9.51 0.00	99.40 9.77 -6.13	103.49 9.55 -10.85	110.26 9.67 -19.31	97.16 9.63 -6.57	83.06 8.63 0.00	79.86 8.68 -0.01	80.58 8.76 0.00	79.63 8.67 -3.23	72.79 6.81 -4.04	70.10 5.21 -8.22
NYPA_KENT___GT 24152	59.27 4.39 -0.01	53.29 3.72 -0.01	50.44 3.17 -0.01	43.05 2.51 -0.01	43.00 2.51 -0.01	46.22 2.82 -0.01	52.66 3.99 -0.01	62.70 4.95 -2.17	71.08 6.33 -5.08	83.24 7.41 -10.28	81.69 7.97 -2.58	83.30 8.77 -0.20	84.06 8.96 2.13	92.90 9.51 0.00	99.40 9.77 -6.13	103.57 9.64 -10.85	110.18 9.59 -19.31	97.08 9.55 -6.57	83.59 8.63 -0.53	83.59 8.33 -4.09	83.59 8.47 -3.30	85.71 8.33 -9.65	88.57 6.50 -20.13	82.11 5.10 -20.34
NYPA_POUCH1___GT 24155	59.33 4.44 -0.02	53.38 3.82 -0.01	50.49 3.21 -0.01	43.05 2.51 -0.01	42.92 2.43 -0.01	46.14 2.73 -0.02	52.71 4.04 -0.01	62.76 5.00 -2.17	71.20 6.44 -5.08	90.04 7.47 -17.02	83.53 8.11 -4.28	83.50 8.85 -0.32	89.86 9.11 -3.52	91.34 9.42 1.47	95.11 9.69 -1.93	97.23 9.47 -4.68	102.15 9.51 -11.36	93.86 9.47 -3.43	89.69 8.71 -6.56	102.69 8.33 -23.19	89.90 8.55 -9.53	89.93 8.33 -13.87	99.25 6.50 -30.81	89.95 5.16 -28.12
NYPA_VERNON___GT2 24162	59.10 4.22 -0.01	53.19 3.62 -0.01	50.35 3.07 -0.01	42.97 2.43 -0.01	42.97 2.47 -0.01	46.18 2.78 -0.01	52.57 3.89 -0.01	62.54 4.78 -2.17	70.90 6.15 -5.08	76.37 7.28 -3.54	79.78 7.75 -0.89	82.95 8.55 -0.07	85.23 8.73 0.73	92.82 9.42 0.00	99.23 9.60 -6.13	103.40 9.47 -10.85	110.02 9.43 -19.31	96.92 9.39 -6.57	83.09 8.48 -0.18	80.76 8.18 -1.41	81.28 8.33 -1.13	81.36 8.20 -5.44	77.88 6.38 -9.57	74.21 4.99 -12.56
NYPA_VERNON___GT3 24163	59.10 4.22 -0.01	53.19 3.62 -0.01	50.35 3.07 -0.01	42.97 2.43 -0.01	42.97 2.47 -0.01	46.18 2.78 -0.01	52.57 3.89 -0.01	62.54 4.78 -2.17	70.90 6.15 -5.08	76.37 7.28 -3.54	79.78 7.75 -0.89	82.95 8.55 -0.07	85.23 8.73 0.73	92.82 9.42 0.00	99.23 9.60 -6.13	103.40 9.47 -10.85	110.02 9.43 -19.31	96.92 9.39 -6.57	83.09 8.48 -0.18	80.76 8.18 -1.41	81.28 8.33 -1.13	81.36 8.20 -5.44	77.88 6.38 -9.57	74.21 4.99 -12.56

NYPYA__ASTORIA_CC1 323568	59.10 4.22 -0.01	53.14 3.57 -0.01	50.35 3.07 -0.01	42.97 2.43 -0.01	42.96 2.47 -0.01	46.18 2.78 -0.01	52.52 3.84 -0.01	62.48 4.72 -2.17	70.84 6.09 -5.08	72.77 7.21 -0.01	78.82 7.68 0.00	82.80 8.47 0.00	85.80 8.57 0.00	92.65 9.26 0.00	99.15 9.52 -6.13	103.24 9.31 -10.85	109.86 9.27 -19.31	96.84 9.31 -6.57	82.76 8.34 0.00	79.22 8.04 0.00	80.08 8.26 0.00	79.02 8.06 -3.23	72.30 6.32 -4.04	70.08 4.93 -8.48
NYPYA__ASTORIA_CC2 323569	59.10 4.22 -0.01	53.14 3.57 -0.01	50.35 3.07 -0.01	42.97 2.43 -0.01	42.96 2.47 -0.01	46.18 2.78 -0.01	52.52 3.84 -0.01	62.48 4.72 -2.17	70.84 6.09 -5.08	72.77 7.21 -0.01	78.82 7.68 0.00	82.80 8.47 0.00	85.80 8.57 0.00	92.65 9.26 0.00	99.15 9.52 -6.13	103.24 9.31 -10.85	109.86 9.27 -19.31	96.84 9.31 -6.57	82.76 8.34 0.00	79.22 8.04 0.00	80.08 8.26 0.00	79.02 8.06 -3.23	72.30 6.32 -4.04	70.08 4.93 -8.48
NYPYA__HOLTSVILL 23794	60.08 5.21 0.00	53.28 3.72 0.00	50.10 2.84 0.00	42.67 2.15 0.00	42.63 2.15 0.00	45.78 2.39 0.00	52.12 3.46 0.00	60.65 5.06 0.00	67.13 7.46 0.00	72.89 7.34 0.00	79.75 8.61 0.00	83.99 9.66 0.00	87.35 10.12 0.00	93.82 10.42 0.00	99.40 9.77 -6.13	104.40 10.47 -10.85	110.92 10.32 -19.31	98.05 10.52 -6.57	85.07 10.64 0.00	80.50 9.32 0.00	81.08 9.26 0.00	77.49 9.75 0.00	69.63 7.68 -0.02	66.73 6.12 -3.95
NYPYA__HELLGATE_GT1 24158	59.10 4.22 -0.01	53.19 3.62 -0.01	50.40 3.12 -0.01	43.01 2.47 -0.01	43.08 2.59 -0.01	46.26 2.86 -0.01	52.47 3.80 -0.01	62.31 4.56 -2.17	70.84 6.09 -5.08	72.90 7.34 -0.01	79.25 8.11 0.00	83.18 8.85 0.00	85.96 8.73 0.00	92.90 9.51 0.00	99.40 9.77 -6.13	103.49 9.55 -10.85	110.26 9.67 -19.31	97.16 9.63 -6.57	83.06 8.63 0.00	79.86 8.68 -0.01	80.58 8.76 0.00	79.63 8.67 -3.23	72.79 6.81 -4.04	70.63 5.21 -8.75
NYPYA__HELLGATE_GT2 24159	59.10 4.22 -0.01	53.19 3.62 -0.01	50.40 3.12 -0.01	43.01 2.47 -0.01	43.08 2.59 -0.01	46.26 2.86 -0.01	52.47 3.80 -0.01	62.31 4.56 -2.17	70.84 6.09 -5.08	72.90 7.34 -0.01	79.25 8.11 0.00	83.18 8.85 0.00	85.96 8.73 0.00	92.90 9.51 0.00	99.40 9.77 -6.13	103.49 9.55 -10.85	110.26 9.67 -19.31	97.16 9.63 -6.57	83.06 8.63 0.00	79.86 8.68 -0.01	80.58 8.76 0.00	79.63 8.67 -3.23	72.79 6.81 -4.04	70.63 5.21 -8.75
NYS_BARGE__HYD 23848	50.64 -4.22 0.00	45.55 -4.01 0.00	43.77 -3.50 0.00	38.14 -2.39 0.00	38.10 -2.39 0.00	41.05 -2.34 0.00	44.63 -4.04 0.00	52.03 -3.56 0.00	56.93 -2.74 0.00	64.96 -0.59 0.00	71.71 0.57 0.00	75.22 0.89 0.00	78.54 1.31 0.00	84.73 1.33 0.00	85.08 1.59 0.00	84.00 0.91 0.00	82.58 1.30 0.00	81.60 0.65 0.00	75.32 0.89 0.00	71.60 0.43 0.00	71.96 0.14 0.00	68.00 0.27 0.00	62.37 0.43 0.00	53.44 -3.23 0.00
O.H_GEN_BRUCE 24063	49.87 -4.99 0.00	45.00 -4.56 0.00	43.30 -3.97 0.00	37.69 -2.84 0.00	37.65 -2.83 0.00	40.57 -2.82 0.00	43.94 -4.72 0.00	50.70 -4.89 0.00	55.43 -4.24 0.00	63.32 -2.23 0.00	69.93 -1.21 0.00	73.29 -1.04 0.00	76.38 -0.85 0.00	82.31 -1.08 0.00	82.58 -0.92 0.00	81.59 -1.50 0.00	80.23 -1.06 0.00	79.34 -1.62 0.00	73.31 -1.12 0.00	69.82 -1.35 0.00	70.09 -1.72 0.00	66.24 -1.49 0.00	60.94 -0.99 0.00	52.64 -4.02 0.00
OAK ORCHARD__HYD 24046	52.07 -2.80 0.00	46.83 -2.73 0.00	44.81 -2.46 0.00	38.87 -1.66 0.00	38.83 -1.66 0.00	41.74 -1.65 0.00	45.99 -2.68 0.00	53.03 -2.56 0.00	57.70 -1.97 0.00	65.03 -0.52 0.00	71.50 0.36 0.00	74.70 0.37 0.00	78.00 0.77 0.00	84.14 0.75 0.00	84.50 1.00 0.00	83.75 0.66 0.00	82.26 0.98 0.00	81.44 0.49 0.00	74.88 0.45 0.00	71.32 0.14 0.00	71.82 0.00 0.00	67.73 0.00 0.00	62.06 0.12 0.00	54.74 -1.93 0.00
OCC_CHEM__DRP 24175	50.37 -4.50 0.00	45.35 -4.21 0.00	43.63 -3.64 0.00	38.01 -2.51 0.00	37.98 -2.51 0.00	40.92 -2.47 0.00	44.28 -4.38 0.00	51.53 -4.06 0.00	56.39 -3.28 0.00	64.50 -1.05 0.00	71.21 0.07 0.00	74.70 0.37 0.00	77.93 0.70 0.00	83.98 0.58 0.00	84.33 0.83 0.00	83.25 0.17 0.00	81.85 0.57 0.00	80.87 -0.08 0.00	74.73 0.30 0.00	71.10 -0.07 0.00	71.39 -0.43 0.00	67.46 -0.27 0.00	62.06 0.12 0.00	53.15 -3.51 0.00
OLIN_CORP_DRP 24177	50.15 -4.72 0.00	45.20 -4.36 0.00	43.44 -3.83 0.00	37.85 -2.67 0.00	37.81 -2.67 0.00	40.74 -2.65 0.00	44.14 -4.53 0.00	51.25 -4.34 0.00	56.09 -3.58 0.00	64.11 -1.44 0.00	70.79 -0.36 0.00	74.26 -0.07 0.00	77.46 0.23 0.00	83.48 0.08 0.00	83.83 0.33 0.00	82.75 -0.33 0.00	81.36 0.08 0.00	80.39 -0.57 0.00	74.28 -0.15 0.00	70.67 -0.50 0.00	71.03 -0.79 0.00	67.05 -0.68 0.00	61.62 -0.31 0.00	52.93 -3.74 0.00
ONONDAGA_REF_OCCRA 23987	54.10 -0.77 0.00	48.72 -0.84 0.00	46.46 -0.80 0.00	39.92 -0.61 0.00	39.88 -0.61 0.00	42.78 -0.61 0.00	47.89 -0.78 0.00	54.70 -0.89 0.00	58.95 -0.72 0.00	65.09 -0.46 0.00	70.71 -0.43 0.00	73.88 -0.45 0.00	77.08 -0.15 0.00	83.48 0.08 0.00	83.58 0.08 0.00	83.08 0.00 0.00	81.28 0.00 0.00	80.79 -0.16 0.00	74.06 -0.37 0.00	70.60 -0.57 0.00	71.39 -0.43 0.00	67.73 0.00 0.00	61.93 0.00 0.00	56.21 -0.45 0.00
ONONDAGA__COGEN 23986	54.15 -0.71 0.00	48.77 -0.79 0.00	46.56 -0.71 0.00	40.04 -0.49 0.00	40.00 -0.49 0.00	42.87 -0.52 0.00	47.93 -0.73 0.00	54.75 -0.83 0.00	59.01 -0.66 0.00	64.96 -0.59 0.00	70.64 -0.50 0.00	73.81 -0.52 0.00	77.00 -0.23 0.00	83.48 0.08 0.00	83.58 0.08 0.00	83.08 0.00 0.00	81.28 0.00 0.00	80.79 -0.16 0.00	73.98 -0.45 0.00	70.53 -0.64 0.00	71.31 -0.50 0.00	67.66 -0.07 0.00	62.12 0.19 0.00	56.33 -0.34 0.00
ONTARIO__LFGE 23819	52.12 -2.74 0.00	46.83 -2.73 0.00	44.72 -2.55 0.00	38.58 -1.95 0.00	38.58 -1.90 0.00	41.52 -1.87 0.00	46.33 -2.34 0.00	53.42 -2.17 0.00	57.94 -1.73 0.00	64.83 -0.72 0.00	70.93 -0.21 0.00	74.33 0.00 0.00	77.62 0.39 0.00	84.06 0.67 0.00	84.33 0.83 0.00	83.67 0.58 0.00	82.01 0.73 0.00	81.28 0.32 0.00	74.58 0.15 0.00	71.03 -0.14 0.00	71.67 -0.14 0.00	67.66 -0.07 0.00	61.50 -0.43 0.00	54.57 -2.10 0.00
OSWEGATCHIE__HYD 24044	55.63 0.77 0.00	49.91 0.35 0.00	47.69 0.43 0.00	40.97 0.45 0.00	40.69 0.20 0.00	43.52 0.13 0.00	49.00 0.34 0.00	56.09 0.50 0.00	60.21 0.54 0.00	66.21 0.66 0.00	71.43 0.28 0.00	73.88 -0.45 0.00	77.15 -0.08 0.00	83.31 -0.08 0.00	83.08 -0.42 0.00	82.50 -0.58 0.00	80.79 -0.49 0.00	80.47 -0.49 0.00	73.98 -0.45 0.00	71.03 -0.14 0.00	72.03 0.22 0.00	68.07 0.34 0.00	62.43 0.50 0.00	57.69 1.02 0.00
OSWEGO__5 23606	53.44 -1.43 0.00	48.22 -1.34 0.00	45.99 -1.28 0.00	39.51 -1.01 0.00	39.47 -1.01 0.00	42.26 -1.13 0.00	47.20 -1.46 0.00	53.81 -1.78 0.00	57.82 -1.85 0.00	63.78 -1.77 0.00	69.36 -1.78 0.00	72.32 -2.01 0.00	75.30 -1.93 0.00	81.31 -2.08 0.00	81.49 -2.00 0.00	81.01 -2.08 0.00	79.25 -2.03 0.00	78.85 -2.10 0.00	72.34 -2.08 0.00	69.18 -1.99 0.00	69.95 -1.87 0.00	66.24 -1.49 0.00	60.82 -1.11 0.00	55.36 -1.30 0.00
OSWEGO__6 23613	53.44 -1.43 0.00	48.22 -1.34 0.00	45.99 -1.28 0.00	39.51 -1.01 0.00	39.47 -1.01 0.00	42.26 -1.13 0.00	47.20 -1.46 0.00	53.81 -1.78 0.00	57.82 -1.85 0.00	63.78 -1.77 0.00	69.36 -1.78 0.00	72.32 -2.01 0.00	75.30 -1.93 0.00	81.31 -2.08 0.00	81.49 -2.00 0.00	81.01 -2.08 0.00	79.25 -2.03 0.00	78.85 -2.10 0.00	72.34 -2.08 0.00	69.18 -1.99 0.00	69.95 -1.87 0.00	66.24 -1.49 0.00	60.82 -1.11 0.00	55.36 -1.30 0.00

OUTOKUMPU-AB___DRP 24206	50.75 -4.11 0.00	45.64 -3.92 0.00	43.86 -3.40 0.00	38.22 -2.31 0.00	38.18 -2.31 0.00	41.13 -2.26 0.00	44.72 -3.94 0.00	52.42 -3.17 0.00	57.34 -2.33 0.00	65.35 -0.20 0.00	72.07 0.92 0.00	75.59 1.26 0.00	78.93 1.70 0.00	85.31 1.92 0.00	85.67 2.17 0.00	84.50 1.41 0.00	83.07 1.79 0.00	82.01 1.05 0.00	75.69 1.27 0.00	71.96 0.78 0.00	72.25 0.43 0.00	68.41 0.68 0.00	62.86 0.93 0.00	53.49 -3.17 0.00
OXBOW____ 24026	50.64 -4.22 0.00	45.55 -4.01 0.00	43.82 -3.45 0.00	38.14 -2.39 0.00	38.14 -2.35 0.00	41.09 -2.30 0.00	44.58 -4.09 0.00	52.09 -3.50 0.00	57.04 -2.63 0.00	65.09 -0.46 0.00	71.85 0.71 0.00	75.37 1.04 0.00	78.70 1.47 0.00	84.98 1.58 0.00	85.33 1.84 0.00	84.16 1.08 0.00	82.75 1.46 0.00	81.77 0.81 0.00	75.47 1.04 0.00	71.74 0.57 0.00	72.03 0.22 0.00	68.14 0.41 0.00	62.62 0.68 0.00	53.44 -3.23 0.00
PEEKSKILL____ 23653	58.10 3.24 0.00	52.33 2.78 0.00	49.58 2.32 0.00	42.31 1.78 0.00	42.31 1.82 0.00	45.47 2.08 0.00	51.73 3.07 0.00	59.37 3.78 0.00	64.74 5.07 0.00	71.58 6.03 0.00	77.90 6.76 0.00	81.84 7.51 0.00	85.19 7.95 0.00	92.15 8.76 0.00	98.54 9.02 -6.03	102.72 8.97 -10.66	109.04 8.78 -18.98	96.24 8.82 -6.46	82.24 7.82 0.00	78.43 7.26 0.00	79.14 7.33 0.00	74.71 6.98 0.00	67.07 5.14 0.00	60.58 3.91 0.00
PGE MADISON___WINDPWR 24146	55.30 0.44 0.00	49.51 -0.05 0.00	47.36 0.09 0.00	40.69 0.16 0.00	40.57 0.08 0.00	43.56 0.17 0.00	49.20 0.54 0.00	56.64 1.06 0.00	61.46 1.79 0.00	68.76 3.21 0.00	74.70 3.56 0.00	78.27 3.94 0.00	81.94 4.71 0.00	89.06 5.67 0.00	89.01 5.51 0.00	88.40 5.32 0.00	86.57 5.28 0.00	86.06 5.10 0.00	78.75 4.32 0.00	74.73 3.56 0.00	75.77 3.95 0.00	71.59 3.86 0.00	64.29 2.35 0.00	57.63 0.96 0.00
PIERCEFIELD___HYD 23852	55.36 0.49 0.00	49.76 0.20 0.00	47.55 0.28 0.00	40.89 0.36 0.00	40.57 0.08 0.00	43.39 0.00 0.00	48.91 0.24 0.00	55.92 0.33 0.00	59.67 0.00 0.00	64.96 -0.59 0.00	69.86 -1.28 0.00	72.62 -1.71 0.00	75.61 -1.62 0.00	81.64 -1.75 0.00	81.41 -2.09 0.00	80.92 -2.16 0.00	79.25 -2.03 0.00	79.09 -1.86 0.00	72.94 -1.49 0.00	69.54 -1.64 0.00	70.52 -1.29 0.00	66.58 -1.15 0.00	61.44 -0.50 0.00	57.18 0.51 0.00
PINELAWN_CC_1 323563	60.24 5.38 0.00	53.52 3.96 0.00	50.34 3.07 0.00	42.92 2.39 0.00	42.87 2.39 0.00	46.04 2.65 0.00	52.56 3.89 0.00	61.15 5.56 0.00	67.19 7.52 0.00	72.96 7.41 0.00	79.46 8.32 0.00	83.77 9.44 0.00	87.04 9.81 0.00	93.65 10.26 0.00	99.48 9.85 -6.13	104.40 10.47 -10.85	110.92 10.32 -19.31	97.97 10.44 -6.57	84.70 10.27 0.00	80.35 9.18 0.00	80.94 9.12 0.00	77.08 9.35 0.00	69.63 7.68 -0.02	66.62 -3.95
PJM_GEN_KEystone 24065	48.50 -6.36 0.00	46.89 -0.40 0.00	42.48 -0.61 0.00	40.00 -0.53 0.00	40.00 -0.49 0.00	43.00 -0.39 0.00	48.71 0.05 0.00	56.36 0.50 -0.27	61.74 1.43 -0.64	68.11 2.56 0.00	74.20 3.06 0.00	77.97 3.64 0.00	81.17 3.94 0.00	87.59 4.34 0.14	91.66 4.76 -3.40	93.29 4.07 -6.14	97.12 4.63 -11.21	89.18 4.45 -3.77	78.37 3.94 0.00	69.96 -1.21 0.00	75.34 3.52 0.00	71.45 3.32 -0.40	64.36 1.92 -0.51	58.07 0.34 -1.06
PJM_GEN_NEPTUNE_PROXY 323594	59.20 4.33 0.00	52.73 3.17 0.00	49.63 2.36 0.00	42.31 1.78 0.00	42.27 1.78 0.00	45.43 2.04 0.00	51.73 3.07 0.00	59.98 4.39 0.00	66.17 6.50 0.00	71.98 6.42 0.00	78.47 7.33 0.00	82.58 8.25 0.00	85.88 8.65 0.00	92.40 9.01 0.00	98.31 8.68 -6.13	103.07 9.14 -10.85	109.62 9.02 -19.31	96.68 9.15 -6.57	83.43 9.01 0.00	79.29 8.11 0.00	79.86 8.04 0.00	76.06 8.33 0.00	68.58 6.63 -0.02	65.83 5.21 -3.95
PLEASANTVLY___LBMP 24000	57.88 3.02 0.00	52.24 2.68 0.00	49.54 2.27 0.00	42.31 1.78 0.00	42.31 1.82 0.00	45.43 2.04 0.00	51.58 2.92 0.00	59.09 3.50 0.00	64.38 4.71 0.00	71.19 5.64 0.00	77.40 6.26 0.00	81.32 6.99 0.00	84.64 7.41 0.00	91.48 8.09 0.00	98.85 8.27 -7.09	103.93 8.31 -12.53	111.64 8.05 -22.31	96.65 8.10 -7.59	81.50 7.07 0.00	77.86 6.69 0.00	78.57 6.75 0.00	74.10 6.37 0.00	66.58 4.65 0.00	60.24 3.57 0.00
POLETTI____ 23519	58.87 4.01 0.00	52.93 3.37 0.00	50.10 2.84 0.00	42.76 2.23 0.00	42.79 2.31 0.00	45.95 2.56 0.00	52.31 3.65 0.00	62.25 4.56 -2.10	70.45 5.85 -4.93	72.43 6.88 0.00	78.68 7.54 0.00	82.73 8.40 0.00	85.96 8.73 0.00	92.90 9.51 0.00	99.31 9.69 -6.13	103.49 9.55 -10.85	110.02 9.43 -19.31	96.92 9.39 -6.57	82.91 8.48 0.00	79.22 8.04 0.00	80.00 8.19 0.00	78.72 7.86 -3.13	71.80 5.95 -3.92	69.59 4.70 -8.23
PORT_JEFF_3 23555	60.19 5.32 0.00	53.38 3.82 0.00	50.15 2.88 0.00	42.72 2.19 0.00	42.67 2.19 0.00	45.86 2.47 0.00	52.22 3.55 0.00	60.76 5.17 0.00	67.13 7.46 0.00	72.76 7.21 0.00	79.68 8.54 0.00	83.77 9.44 0.00	87.12 9.89 0.00	93.82 10.42 0.00	99.23 9.60 -6.13	104.24 10.30 -10.85	110.75 10.16 -19.31	98.05 10.52 -6.57	85.00 10.57 0.00	80.28 9.11 0.00	80.79 8.98 0.00	77.55 9.82 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95
PORT_JEFF_4 23616	60.19 5.32 0.00	53.38 3.82 0.00	50.15 2.88 0.00	42.72 2.19 0.00	42.67 2.19 0.00	45.86 2.47 0.00	52.22 3.55 0.00	60.76 5.17 0.00	67.13 7.46 0.00	72.76 7.21 0.00	79.68 8.54 0.00	83.77 9.44 0.00	87.12 9.89 0.00	93.82 10.42 0.00	99.23 9.60 -6.13	104.24 10.30 -10.85	110.75 10.16 -19.31	98.05 10.52 -6.57	85.00 10.57 0.00	80.28 9.11 0.00	80.79 8.98 0.00	77.55 9.82 0.00	69.57 7.62 -0.02	66.68 6.06 -3.95
PORT_JEFF_IC 23713	60.41 5.54 0.00	53.57 4.01 0.00	50.34 3.07 0.00	42.88 2.35 0.00	42.79 2.31 0.00	45.99 2.60 0.00	52.41 3.75 0.00	61.03 5.45 0.00	67.43 7.76 0.00	73.22 7.67 0.00	80.18 9.03 0.00	84.07 9.74 0.00	87.43 10.19 0.00	94.15 10.76 0.00	99.65 10.02 -6.13	104.65 10.72 -10.85	111.16 10.57 -19.31	98.38 10.85 -6.57	85.30 10.87 0.00	80.57 9.39 0.00	81.08 9.26 0.00	78.09 10.36 0.00	70.00 8.05 -0.02	67.02 6.40 -3.95
PPL PILGRIM_ST_GT1 24216	60.57 5.71 0.00	53.77 4.21 0.00	50.58 3.31 0.00	43.08 2.55 0.00	43.04 2.55 0.00	46.21 2.82 0.00	52.61 3.94 0.00	61.15 5.56 0.00	67.78 8.12 0.00	73.68 8.13 0.00	80.18 9.03 0.00	84.51 10.18 0.00	87.66 10.43 0.00	94.23 10.84 0.00	99.82 10.19 -6.13	104.82 10.88 -10.85	111.32 10.73 -19.31	98.46 10.93 -6.57	85.52 11.09 0.00	80.99 9.82 0.00	81.58 9.77 0.00	78.03 10.30 0.00	70.31 8.36 -0.02	67.30 6.69 -3.95
PPL PILGRIM_ST_GT2 24217	60.57 5.71 0.00	53.77 4.21 0.00	50.58 3.31 0.00	43.08 2.55 0.00	43.04 2.55 0.00	46.21 2.82 0.00	52.61 3.94 0.00	61.15 5.56 0.00	67.78 8.12 0.00	73.68 8.13 0.00	80.18 9.03 0.00	84.51 10.18 0.00	87.66 10.43 0.00	94.23 10.84 0.00	99.82 10.19 -6.13	104.82 10.88 -10.85	111.32 10.73 -19.31	98.46 10.93 -6.57	85.52 11.09 0.00	80.99 9.82 0.00	81.58 9.77 0.00	78.03 10.30 0.00	70.31 8.36 -0.02	67.30 6.69 -3.95
PPL_SHRM_GT3 24213	60.24 5.38 0.00	53.38 3.82 0.00	50.15 2.88 0.00	42.72 2.19 0.00	42.63 2.15 0.00	45.82 2.43 0.00	52.22 3.55 0.00	60.81 5.23 0.00	67.37 7.70 0.00	73.29 7.74 0.00	80.25 9.11 0.00	84.66 10.33 0.00	88.04 10.81 0.00	94.90 11.51 0.00	100.48 10.85 -6.13	105.48 11.55 -10.85	112.05 11.46 -19.31	99.19 11.66 -6.57	86.04 11.61 0.00	81.14 9.96 0.00	81.66 9.84 0.00	78.23 10.50 0.00	70.07 8.11 -0.02	66.96 6.35 -3.95

PPL_SHRM_GT4 24214	60.24 5.38 0.00	53.38 3.82 0.00	50.15 2.88 0.00	42.72 2.19 0.00	42.63 2.15 0.00	45.82 2.43 0.00	52.22 3.55 0.00	60.81 5.23 0.00	67.37 7.70 0.00	73.29 7.74 0.00	80.25 9.11 0.00	84.66 10.33 0.00	88.04 10.81 0.00	94.90 11.51 0.00	100.48 10.85 -6.13	105.48 11.55 -10.85	112.05 11.46 -19.31	99.19 11.66 -6.57	86.04 11.61 0.00	81.14 9.96 0.00	81.66 9.84 0.00	78.23 10.50 0.00	70.07 8.11 -0.02	66.96 6.35 -3.95
PROJECT___ORANGE 1 24174	53.93 -0.93 0.00	48.57 -0.99 0.00	46.37 -0.90 0.00	39.84 -0.69 0.00	39.80 -0.69 0.00	42.70 -0.69 0.00	47.69 -0.97 0.00	54.42 -1.17 0.00	58.60 -1.07 0.00	64.76 -0.79 0.00	70.36 -0.78 0.00	73.44 -0.89 0.00	76.61 -0.62 0.00	82.89 -0.50 0.00	82.99 -0.50 0.00	82.50 -0.58 0.00	80.71 -0.57 0.00	80.23 -0.73 0.00	73.54 -0.89 0.00	70.25 -0.93 0.00	70.95 -0.86 0.00	67.26 -0.47 0.00	61.62 -0.31 0.00	55.93 -0.74 0.00
PROJECT___ORANGE 2 24166	53.93 -0.93 0.00	48.57 -0.99 0.00	46.37 -0.90 0.00	39.84 -0.69 0.00	39.80 -0.69 0.00	42.70 -0.69 0.00	47.69 -0.97 0.00	54.42 -1.17 0.00	58.60 -1.07 0.00	64.76 -0.79 0.00	70.36 -0.78 0.00	73.44 -0.89 0.00	76.61 -0.62 0.00	82.89 -0.50 0.00	82.99 -0.50 0.00	82.50 -0.58 0.00	80.71 -0.57 0.00	80.23 -0.73 0.00	73.54 -0.89 0.00	70.25 -0.93 0.00	70.95 -0.86 0.00	67.26 -0.47 0.00	61.62 -0.31 0.00	55.93 -0.74 0.00
PYRITES___HYD 24023	55.96 1.10 0.00	50.25 0.69 0.00	48.07 0.80 0.00	41.30 0.77 0.00	40.97 0.49 0.00	43.82 0.43 0.00	49.39 0.73 0.00	56.53 0.94 0.00	60.39 0.72 0.00	65.88 0.33 0.00	70.86 -0.28 0.00	73.74 -0.59 0.00	76.84 -0.39 0.00	83.48 0.08 0.00	83.16 -0.33 0.00	82.67 -0.42 0.00	80.96 -0.33 0.00	80.79 -0.16 0.00	74.35 -0.07 0.00	70.53 -0.64 0.00	71.46 -0.36 0.00	67.80 0.07 0.00	62.12 0.19 0.00	57.86 1.19 0.00
RAMAPO___LBMP 323565	57.99 3.13 0.00	52.19 2.63 0.00	49.44 2.17 0.00	42.23 1.70 0.00	42.23 1.74 0.00	45.34 1.95 0.00	51.63 2.97 0.00	59.26 3.67 0.00	64.56 4.89 0.00	71.45 5.90 0.00	77.69 6.54 0.00	81.69 7.36 0.00	85.03 7.80 0.00	91.98 8.59 0.00	97.95 8.85 -5.60	101.88 8.89 -9.91	107.61 8.70 -17.63	95.62 8.66 -6.00	82.10 7.67 0.00	78.29 7.12 0.00	79.00 7.18 0.00	74.57 6.84 0.00	66.89 4.95 0.00	60.41 3.74 0.00
RANKINE____ 23646	49.87 -4.99 0.00	44.85 -4.71 0.00	43.11 -4.16 0.00	37.49 -3.04 0.00	37.49 -3.00 0.00	40.35 -3.04 0.00	43.99 -4.67 0.00	51.36 -4.22 0.00	56.21 -3.46 0.00	64.11 -1.44 0.00	70.71 -0.43 0.00	74.18 -0.15 0.00	77.46 0.23 0.00	83.48 0.08 0.00	83.91 0.42 0.00	82.84 -0.25 0.00	81.44 0.16 0.00	80.47 -0.49 0.00	74.28 -0.15 0.00	70.67 -0.50 0.00	71.03 -0.79 0.00	67.05 -0.68 0.00	61.44 -0.50 0.00	52.59 -4.08 0.00
RAVENSWOOD_GT2_1 24244	58.87 4.01 0.00	52.93 3.37 0.00	50.15 2.88 0.00	42.80 2.27 0.00	42.79 2.31 0.00	45.95 2.56 0.00	52.31 3.65 0.00	62.31 4.56 -2.17	70.66 5.91 -5.08	72.50 6.95 0.00	78.68 7.54 0.00	82.73 8.40 0.00	85.96 8.73 0.00	92.90 9.51 0.00	99.31 9.69 -6.13	103.57 9.64 -10.85	110.10 9.51 -19.31	97.00 9.47 -6.57	82.91 8.48 0.00	79.29 8.11 0.00	80.08 8.26 0.00	78.95 7.99 -3.23	72.05 6.07 -4.04	69.85 4.70 -8.48
RAVENSWOOD_GT2_2 24245	58.87 4.01 0.00	52.93 3.37 0.00	50.15 2.88 0.00	42.80 2.27 0.00	42.79 2.31 0.00	45.95 2.56 0.00	52.31 3.65 0.00	62.31 4.56 -2.17	70.66 5.91 -5.08	72.50 6.95 0.00	78.68 7.54 0.00	82.73 8.40 0.00	85.96 8.73 0.00	92.90 9.51 0.00	99.31 9.69 -6.13	103.57 9.64 -10.85	110.10 9.51 -19.31	97.00 9.47 -6.57	82.91 8.48 0.00	79.29 8.11 0.00	80.08 8.26 0.00	78.95 7.99 -3.23	72.05 6.07 -4.04	69.85 4.70 -8.48
RAVENSWOOD_GT2_3 24246	58.92 4.06 0.00	52.98 3.42 0.00	50.20 2.93 0.00	42.84 2.31 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.36 3.70 0.00	62.37 4.61 -2.17	70.72 5.97 -5.08	72.57 7.01 0.00	78.75 7.61 0.00	82.80 8.47 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.65 9.72 -10.85	110.18 9.59 -19.31	97.08 9.55 -6.57	83.06 8.63 0.00	79.36 8.18 0.00	80.15 8.33 0.00	79.02 8.06 -3.23	72.11 6.13 -4.04	69.97 4.82 -8.48
RAVENSWOOD_GT2_4 24247	58.92 4.06 0.00	52.98 3.42 0.00	50.20 2.93 0.00	42.84 2.31 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.36 3.70 0.00	62.37 4.61 -2.17	70.72 5.97 -5.08	72.57 7.01 0.00	78.75 7.61 0.00	82.80 8.47 0.00	86.04 8.80 0.00	92.98 9.59 0.00	99.48 9.85 -6.13	103.65 9.72 -10.85	110.18 9.59 -19.31	97.08 9.55 -6.57	83.06 8.63 0.00	79.36 8.18 0.00	80.15 8.33 0.00	79.02 8.06 -3.23	72.11 6.13 -4.04	69.97 4.82 -8.48
RAVENSWOOD_GT3_1 24248	58.87 4.01 0.00	52.93 3.37 0.00	50.15 2.88 0.00	42.80 2.27 0.00	42.79 2.31 0.00	45.95 2.56 0.00	52.31 3.65 0.00	62.31 4.56 -2.17	70.66 5.91 -5.08	72.50 6.95 0.00	78.68 7.54 0.00	82.73 8.40 0.00	85.96 8.73 0.00	92.90 9.51 0.00	99.31 9.69 -6.13	103.57 9.64 -10.85	110.10 9.51 -19.31	97.00 9.47 -6.57	82.91 8.48 0.00	79.29 8.11 0.00	80.08 8.26 0.00	78.95 7.99 -3.23	72.05 6.07 -4.04	69.85 4.70 -8.48
RAVENSWOOD_GT3_2 24249	58.87 4.01 0.00	52.93 3.37 0.00	50.15 2.88 0.00	42.80 2.27 0.00	42.79 2.31 0.00	45.95 2.56 0.00	52.31 3.65 0.00	62.31 4.56 -2.17	70.66 5.91 -5.08	72.50 6.95 0.00	78.68 7.54 0.00	82.73 8.40 0.00	85.96 8.73 0.00	92.90 9.51 0.00	99.31 9.69 -6.13	103.57 9.64 -10.85	110.10 9.51 -19.31	97.00 9.47 -6.57	82.91 8.48 0.00	79.29 8.11 0.00	80.08 8.26 0.00	78.95 7.99 -3.23	72.05 6.07 -4.04	69.85 4.70 -8.48
RAVENSWOOD_GT3_3 24250	58.98 4.11 0.00	53.03 3.47 0.00	50.25 2.98 0.00	42.88 2.35 0.00	42.87 2.39 0.00	46.04 2.65 0.00	52.41 3.75 0.00	62.42 4.67 -2.17	70.78 6.03 -5.08	72.63 7.08 0.00	78.90 7.75 0.00	82.95 8.62 0.00	86.19 8.96 0.00	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.26 9.67 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.43 8.26 0.00	80.22 8.40 0.00	79.09 8.13 -3.23	72.17 6.19 -4.04	70.02 4.87 -8.48
RAVENSWOOD_GT3_4 24251	58.98 4.11 0.00	53.03 3.47 0.00	50.25 2.98 0.00	42.88 2.35 0.00	42.87 2.39 0.00	46.04 2.65 0.00	52.41 3.75 0.00	62.42 4.67 -2.17	70.78 6.03 -5.08	72.63 7.08 0.00	78.90 7.75 0.00	82.95 8.62 0.00	86.19 8.96 0.00	93.15 9.76 0.00	99.57 9.94 -6.13	103.74 9.80 -10.85	110.26 9.67 -19.31	97.24 9.71 -6.57	83.14 8.71 0.00	79.43 8.26 0.00	80.22 8.40 0.00	79.09 8.13 -3.23	72.17 6.19 -4.04	70.02 4.87 -8.48
RAVENSWOOD_GT_1 23729	59.10 4.22 -0.01	53.19 3.62 -0.01	50.35 3.07 -0.01	42.97 2.43 -0.01	42.97 2.47 -0.01	46.18 2.78 -0.01	52.57 3.89 -0.01	62.54 4.78 -2.17	70.90 6.15 -5.08	76.37 7.28 -3.54	79.78 7.75 -0.89	82.95 8.55 -0.07	85.23 8.73 0.73	92.82 9.42 0.00	99.23 9.60 -6.13	103.40 9.47 -10.85	110.02 9.43 -19.31	96.92 9.39 -6.57	83.09 8.48 -0.18	80.76 8.18 -1.41	81.28 8.33 -1.13	81.36 8.20 -5.44	77.88 6.38 -9.57	74.21 4.99 -12.56
RAVENSWOOD_GT_10 24258	58.87 4.01 0.00	52.93 3.37 0.00	50.10 2.84 0.00	42.76 2.23 0.00	42.79 2.31 0.00	45.95 2.56 0.00	52.31 3.65 0.00	62.31 4.56 -2.17	70.66 5.91 -5.08	72.91 6.95 -0.41	78.78 7.54 -0.10	82.74 8.40 -0.01	85.87 8.73 0.08	92.90 9.51 0.00	99.31 9.69 -6.13	103.57 9.64 -10.85	110.10 9.51 -19.31	97.00 9.47 -6.57	83.01 8.56 -0.02	79.45 8.11 -0.16	80.21 8.26 -0.13	79.21 7.99 -3.48	72.69 6.07 -4.68	70.32 4.70 -8.95

RAVENSWOOD_GT_11 24259	58.87 4.01 0.00	52.93 3.37 0.00	50.10 2.84 0.00	42.76 2.23 0.00	42.79 2.31 0.00	45.95 2.56 0.00	52.31 3.65 0.00	62.31 4.56 -2.17	70.66 5.91 -5.08	72.91 6.95 -0.41	78.78 7.54 -0.10	82.74 8.40 -0.01	85.87 8.73 0.08	92.90 9.51 0.00	99.31 9.69 -6.13	103.57 9.64 -10.85	110.10 9.51 -19.31	97.00 9.47 -6.57	83.01 8.56 -0.02	79.45 8.11 -0.16	80.21 8.26 -0.13	79.21 7.99 -3.48	72.69 6.07 -4.68	70.32 4.70 -8.95
RAVENSWOOD_GT_4 24252	58.81 3.95 0.00	52.92 3.37 0.00	50.10 2.84 0.00	42.75 2.23 0.00	42.75 2.27 0.00	45.95 2.56 0.00	52.31 3.65 0.00	62.26 4.50 -2.17	70.60 5.85 -5.08	75.12 6.88 -2.68	79.36 7.54 -0.68	82.78 8.40 -0.05	85.40 8.73 0.56	92.90 9.51 0.00	99.40 9.77 -6.13	103.57 9.64 -10.85	110.10 9.51 -19.31	97.00 9.47 -6.57	83.13 8.56 -0.14	80.36 8.11 -1.07	80.87 8.19 -0.86	80.57 7.92 -4.91	76.19 6.01 -8.25	72.96 4.70 -11.59
RAVENSWOOD_GT_5 24254	58.81 3.95 0.00	52.92 3.37 0.00	50.10 2.84 0.00	42.75 2.23 0.00	42.75 2.27 0.00	45.95 2.56 0.00	52.31 3.65 0.00	62.26 4.50 -2.17	70.60 5.85 -5.08	75.12 6.88 -2.68	79.36 7.54 -0.68	82.78 8.40 -0.05	85.40 8.73 0.56	92.90 9.51 0.00	99.40 9.77 -6.13	103.57 9.64 -10.85	110.10 9.51 -19.31	97.00 9.47 -6.57	83.13 8.56 -0.14	80.36 8.11 -1.07	80.87 8.19 -0.86	80.57 7.92 -4.91	76.19 6.01 -8.25	72.96 4.70 -11.59
RAVENSWOOD_GT_6 24253	58.81 3.95 0.00	52.92 3.37 0.00	50.10 2.84 0.00	42.75 2.23 0.00	42.75 2.27 0.00	45.95 2.56 0.00	52.31 3.65 0.00	62.26 4.50 -2.17	70.60 5.85 -5.08	75.12 6.88 -2.68	79.36 7.54 -0.68	82.78 8.40 -0.05	85.40 8.73 0.56	92.90 9.51 0.00	99.40 9.77 -6.13	103.57 9.64 -10.85	110.10 9.51 -19.31	97.00 9.47 -6.57	83.13 8.56 -0.14	80.36 8.11 -1.07	80.87 8.19 -0.86	80.57 7.92 -4.91	76.19 6.01 -8.25	72.96 4.70 -11.59
RAVENSWOOD_GT_7 24255	58.81 3.95 0.00	52.92 3.37 0.00	50.10 2.84 0.00	42.75 2.23 0.00	42.75 2.27 0.00	45.95 2.56 0.00	52.31 3.65 0.00	62.26 4.50 -2.17	70.60 5.85 -5.08	75.12 6.88 -2.68	79.36 7.54 -0.68	82.78 8.40 -0.05	85.40 8.73 0.56	92.90 9.51 0.00	99.40 9.77 -6.13	103.57 9.64 -10.85	110.10 9.51 -19.31	97.00 9.47 -6.57	83.13 8.56 -0.14	80.36 8.11 -1.07	80.87 8.19 -0.86	80.57 7.92 -4.91	76.19 6.01 -8.25	72.96 4.70 -11.59
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.87 4.01 0.00	52.93 3.37 0.00	50.10 2.84 0.00	42.76 2.23 0.00	42.79 2.31 0.00	45.95 2.56 0.00	52.31 3.65 0.00	62.31 4.56 -2.17	70.66 5.91 -5.08	72.91 6.95 -0.41	78.78 7.54 -0.10	82.74 8.40 -0.01	85.87 8.73 0.08	92.90 9.51 0.00	99.31 9.69 -6.13	103.57 9.64 -10.85	110.10 9.51 -19.31	97.00 9.47 -6.57	83.01 8.56 -0.02	79.45 8.11 -0.16	80.21 8.26 -0.13	79.21 7.99 -3.48	72.69 6.07 -4.68	70.32 4.70 -8.95
RAVENSWOOD_GT_9 24257	58.87 4.01 0.00	52.93 3.37 0.00	50.10 2.84 0.00	42.76 2.23 0.00	42.79 2.31 0.00	45.95 2.56 0.00	52.31 3.65 0.00	62.31 4.56 -2.17	70.66 5.91 -5.08	72.91 6.95 -0.41	78.78 7.54 -0.10	82.74 8.40 -0.01	85.87 8.73 0.08	92.90 9.51 0.00	99.31 9.69 -6.13	103.57 9.64 -10.85	110.10 9.51 -19.31	97.00 9.47 -6.57	83.01 8.56 -0.02	79.45 8.11 -0.16	80.21 8.26 -0.13	79.21 7.99 -3.48	72.69 6.07 -4.68	70.32 4.70 -8.95
RAVENSWOOD___1 23533	59.10 4.22 -0.01	53.19 3.62 -0.01	50.35 3.07 -0.01	42.97 2.43 -0.01	42.96 2.47 -0.01	46.13 2.73 -0.01	52.52 3.84 -0.01	62.54 4.78 -2.17	70.90 6.15 -5.08	72.77 7.21 -0.01	78.90 7.75 0.00	82.88 8.55 0.00	85.96 8.73 0.00	92.82 9.42 0.00	99.23 9.60 -6.13	103.40 9.47 -10.85	110.02 9.43 -19.31	96.92 9.39 -6.57	82.91 8.48 0.00	79.36 8.18 0.00	80.15 8.33 0.00	79.09 8.13 -3.23	72.30 6.32 -4.04	70.08 4.93 -8.48
RAVENSWOOD___2 23534	59.10 4.22 -0.01	53.14 3.57 -0.01	50.30 3.03 -0.01	42.97 2.43 -0.01	42.96 2.47 -0.01	46.13 2.73 -0.01	52.52 3.84 -0.01	62.54 4.78 -2.17	70.90 6.15 -5.08	72.77 7.21 -0.01	78.90 7.75 0.00	82.88 8.55 0.00	85.96 8.73 0.00	92.82 9.42 0.00	99.23 9.60 -6.13	103.40 9.47 -10.85	110.02 9.43 -19.31	96.92 9.39 -6.57	82.91 8.48 0.00	79.36 8.18 0.00	80.15 8.33 0.00	79.09 8.13 -3.23	72.30 6.32 -4.04	70.08 4.93 -8.48
RAVENSWOOD___3 23535	58.87 4.01 0.00	52.98 3.42 0.00	50.15 2.88 0.00	42.80 2.27 0.00	42.79 2.31 0.00	45.95 2.56 0.00	52.31 3.65 0.00	62.31 4.56 -2.17	70.66 5.91 -5.08	72.50 6.95 0.00	78.68 7.54 0.00	82.73 8.40 0.00	85.96 8.73 0.00	92.90 9.51 0.00	99.31 9.69 -6.13	103.57 9.64 -10.85	110.10 9.51 -19.31	97.00 9.47 -6.57	82.91 8.48 0.00	79.29 8.11 0.00	80.08 8.26 0.00	78.95 7.99 -3.23	72.05 6.07 -4.04	69.91 4.76 -8.48
RAVENSWOOD___4 23820	59.09 4.22 0.00	53.13 3.57 -0.01	50.30 3.03 -0.01	42.92 2.39 -0.01	42.96 2.47 -0.01	46.13 2.73 -0.01	52.52 3.84 -0.01	62.54 4.78 -2.17	70.90 6.15 -5.08	69.29 7.21 3.47	78.02 7.75 0.87	82.81 8.55 0.07	86.68 8.73 -0.72	92.82 9.42 0.00	99.23 9.60 -6.13	103.40 9.47 -10.85	110.02 9.43 -19.31	96.92 9.39 -6.57	82.74 8.48 0.18	77.90 8.11 1.38	79.03 8.33 1.12	76.91 8.13 -1.05	66.85 6.32 1.40	66.07 4.93 -4.47
RCPL_TRUST___DRP 24196	58.87 4.01 0.00	52.98 3.42 0.00	50.15 2.88 0.00	42.80 2.27 0.00	42.83 2.35 0.00	45.99 2.60 0.00	52.36 3.70 0.00	62.23 4.61 -2.03	70.40 5.97 -4.76	72.63 7.08 0.00	78.97 7.83 0.00	83.03 8.70 0.00	86.27 9.04 0.00	93.32 9.92 0.00	99.73 10.10 -6.13	103.99 10.05 -10.85	110.43 9.84 -19.31	97.40 9.88 -6.57	83.21 8.78 0.00	79.43 8.26 0.00	80.15 8.33 0.00	78.81 8.06 -3.02	71.79 6.07 -3.79	69.37 4.76 -7.94
RENSSELAER___COGEN 23796	55.85 0.99 0.00	50.65 1.09 0.00	48.31 1.04 0.00	41.30 0.77 0.00	41.34 0.85 0.00	44.30 0.91 0.00	49.88 1.22 0.00	56.92 1.33 0.00	61.64 1.97 0.00	67.85 2.29 0.00	73.70 2.56 0.00	77.23 2.90 0.00	80.40 3.17 0.00	86.98 3.59 0.00	87.37 3.59 -0.29	87.33 3.74 -0.51	85.68 3.50 -0.90	84.91 3.64 -0.31	77.33 2.90 0.00	73.95 2.78 0.00	74.55 2.73 0.00	70.24 2.51 0.00	63.42 1.49 0.00	57.80 1.13 0.00
REVERE_CPPR_DRP 24186	56.07 1.21 0.00	50.30 0.74 0.00	48.07 0.80 0.00	41.26 0.73 0.00	41.09 0.61 0.00	44.00 0.61 0.00	49.44 0.78 0.00	56.64 1.06 0.00	61.34 1.67 0.00	68.04 2.49 0.00	73.84 2.70 0.00	77.01 2.68 0.00	80.40 3.17 0.00	87.15 3.75 0.00	87.17 3.67 0.00	86.57 3.49 0.00	84.70 3.41 0.00	84.19 3.24 0.00	77.11 2.68 0.00	73.66 2.49 0.00	74.55 2.73 0.00	70.44 2.71 0.00	64.04 2.11 0.00	58.31 1.64 0.00
ROCHESTER_9_IC 23652	52.67 -2.19 0.00	47.38 -2.18 0.00	45.33 -1.94 0.00	39.31 -1.22 0.00	39.27 -1.21 0.00	42.22 -1.17 0.00	46.57 -2.09 0.00	53.86 -1.72 0.00	58.60 -1.07 0.00	66.14 0.59 0.00	72.78 1.64 0.00	76.11 1.78 0.00	79.55 2.32 0.00	85.98 2.59 0.00	86.33 2.84 0.00	85.58 2.49 0.00	84.05 2.76 0.00	83.22 2.27 0.00	76.36 1.94 0.00	72.60 1.42 0.00	73.11 1.29 0.00	69.02 1.29 0.00	63.05 1.11 0.00	55.48 -1.19 0.00
ROSETON___1 23587	57.83 2.96 0.00	52.14 2.58 0.00	49.44 2.17 0.00	42.23 1.70 0.00	42.23 1.74 0.00	45.39 2.00 0.00	51.49 2.82 0.00	58.98 3.39 0.00	64.20 4.53 0.00	70.99 5.44 0.00	77.26 6.12 0.00	81.09 6.76 0.00	84.41 7.18 0.00	91.31 7.92 0.00	96.64 8.10 -5.04	100.15 8.14 -8.92	105.04 7.88 -15.88	94.29 7.93 -5.40	81.43 7.00 0.00	77.72 6.55 0.00	78.35 6.54 0.00	73.96 6.23 0.00	66.52 4.58 0.00	60.18 3.51 0.00

ROSETON___2 23588	57.83 2.96 0.00	52.14 2.58 0.00	49.44 2.17 0.00	42.23 1.70 0.00	42.23 1.74 0.00	45.39 2.00 0.00	51.49 2.82 0.00	58.98 3.39 0.00	64.20 4.53 0.00	70.99 5.44 0.00	77.26 6.12 0.00	81.09 6.76 0.00	84.41 7.18 0.00	91.31 7.92 0.00	96.64 8.10 -5.04	100.15 8.14 -8.92	105.04 7.88 -15.88	94.29 7.93 -5.40	81.43 7.00 0.00	77.72 6.55 0.00	78.35 6.54 0.00	73.96 6.23 0.00	66.52 4.58 0.00	60.18 3.51 0.00
RUSSELL___1 23602	51.90 -2.96 0.00	46.19 -3.37 0.00	44.10 -3.17 0.00	38.87 -1.66 0.00	38.79 -1.70 0.00	41.44 -1.95 0.00	45.60 -3.07 0.00	53.09 -2.50 0.00	57.88 -1.79 0.00	65.62 0.07 0.00	72.42 1.28 0.00	76.04 1.71 0.00	79.32 2.09 0.00	85.23 1.83 0.00	85.58 2.09 0.00	84.83 1.74 0.00	83.80 2.52 0.00	82.90 1.94 0.00	75.84 1.41 0.00	72.24 1.07 0.00	72.75 0.93 0.00	68.14 0.41 0.00	62.31 0.37 0.00	54.63 -2.04 0.00
RUSSELL___2 23532	51.90 -2.96 0.00	46.19 -3.37 0.00	44.10 -3.17 0.00	38.87 -1.66 0.00	38.79 -1.70 0.00	41.44 -1.95 0.00	45.60 -3.07 0.00	53.09 -2.50 0.00	57.88 -1.79 0.00	65.62 0.07 0.00	72.42 1.28 0.00	76.04 1.71 0.00	79.32 2.09 0.00	85.23 1.83 0.00	85.58 2.09 0.00	84.83 1.74 0.00	83.80 2.52 0.00	82.90 1.94 0.00	75.84 1.41 0.00	72.24 1.07 0.00	72.75 0.93 0.00	68.14 0.41 0.00	62.31 0.37 0.00	54.63 -2.04 0.00
RUSSELL___3 23549	52.23 -2.63 0.00	46.83 -2.73 0.00	44.81 -2.46 0.00	39.11 -1.42 0.00	39.07 -1.42 0.00	41.92 -1.48 0.00	46.08 -2.58 0.00	53.42 -2.17 0.00	58.18 -1.49 0.00	65.75 0.20 0.00	72.35 1.21 0.00	75.82 1.49 0.00	79.16 1.93 0.00	85.39 2.00 0.00	85.67 2.17 0.00	84.91 1.83 0.00	83.56 2.28 0.00	82.74 1.78 0.00	75.84 1.41 0.00	72.17 1.00 0.00	72.68 0.86 0.00	68.48 0.75 0.00	62.55 0.62 0.00	55.02 -1.64 0.00
RUSSELL___4 23556	51.90 -2.96 0.00	46.19 -3.37 0.00	44.15 -3.12 0.00	38.82 -1.70 0.00	38.79 -1.70 0.00	41.44 -1.95 0.00	45.60 -3.07 0.00	53.09 -2.50 0.00	57.88 -1.79 0.00	65.62 0.07 0.00	72.42 1.28 0.00	75.97 1.64 0.00	79.32 2.09 0.00	85.23 1.83 0.00	85.58 2.09 0.00	84.83 1.74 0.00	83.80 2.52 0.00	82.90 1.94 0.00	75.77 1.34 0.00	72.24 1.07 0.00	72.68 0.86 0.00	68.14 0.41 0.00	62.31 0.37 0.00	54.63 -2.04 0.00
RUSSELL___STATION 23914	52.23 -2.63 0.00	46.83 -2.73 0.00	44.81 -2.46 0.00	39.11 -1.42 0.00	39.07 -1.42 0.00	41.92 -1.48 0.00	46.08 -2.58 0.00	53.42 -2.17 0.00	58.18 -1.49 0.00	65.75 0.20 0.00	72.35 1.21 0.00	75.82 1.49 0.00	79.16 1.93 0.00	85.39 2.00 0.00	85.67 2.17 0.00	84.91 1.83 0.00	83.56 2.28 0.00	82.74 1.78 0.00	75.84 1.41 0.00	72.17 1.00 0.00	72.68 0.86 0.00	68.48 0.75 0.00	62.55 0.62 0.00	55.02 -1.64 0.00
S SALMON___HYD 24043	54.75 -0.11 0.00	49.21 -0.35 0.00	46.98 -0.28 0.00	40.32 -0.20 0.00	40.20 -0.28 0.00	43.04 -0.35 0.00	48.23 -0.44 0.00	55.14 -0.44 0.00	59.43 -0.24 0.00	65.75 0.20 0.00	71.43 0.28 0.00	74.11 -0.22 0.00	77.46 0.23 0.00	84.06 0.67 0.00	84.08 0.58 0.00	83.50 0.42 0.00	81.77 0.49 0.00	81.20 0.24 0.00	74.35 -0.07 0.00	71.10 -0.07 0.00	72.03 0.22 0.00	68.41 0.68 0.00	62.49 0.56 0.00	56.95 0.28 0.00
SELKIRK___II 23799	55.74 0.88 0.00	50.80 1.24 0.00	48.40 1.13 0.00	41.42 0.89 0.00	41.42 0.93 0.00	44.43 1.04 0.00	49.93 1.27 0.00	56.92 1.33 0.00	61.34 1.67 0.00	67.39 1.84 0.00	73.06 1.92 0.00	76.49 2.16 0.00	79.62 2.39 0.00	86.06 2.67 0.00	86.17 2.67 0.00	85.83 2.74 0.00	83.88 2.60 0.00	83.63 2.67 0.00	76.51 2.08 0.00	73.31 2.14 0.00	73.90 2.08 0.00	69.63 1.90 0.00	62.93 0.99 0.00	57.46 0.79 0.00
SELKIRK___I 23801	56.02 1.15 0.00	50.80 1.24 0.00	48.40 1.13 0.00	41.38 0.85 0.00	41.42 0.93 0.00	44.39 1.00 0.00	49.83 1.17 0.00	56.87 1.28 0.00	61.52 1.85 0.00	67.78 2.23 0.00	73.63 2.49 0.00	77.16 2.82 0.00	80.32 3.09 0.00	87.06 3.67 0.00	87.17 3.67 0.00	86.82 3.74 0.00	84.86 3.58 0.00	84.60 3.64 0.00	77.41 2.98 0.00	73.95 2.78 0.00	74.55 2.73 0.00	70.37 2.64 0.00	63.42 1.49 0.00	57.74 1.08 0.00
SENECA OSWGO___HYD 24041	54.26 -0.60 0.00	48.87 -0.69 0.00	46.61 -0.66 0.00	40.00 -0.53 0.00	39.96 -0.53 0.00	42.83 -0.56 0.00	47.84 -0.83 0.00	54.64 -0.94 0.00	58.83 -0.84 0.00	65.09 -0.46 0.00	70.86 -0.28 0.00	73.88 -0.45 0.00	77.08 -0.15 0.00	83.64 0.25 0.00	83.83 0.33 0.00	83.33 0.25 0.00	81.53 0.24 0.00	80.96 0.00 0.00	74.21 -0.22 0.00	70.53 -0.64 0.00	71.39 -0.43 0.00	67.94 0.20 0.00	62.00 0.06 0.00	56.33 -0.34 0.00
SENECA___ENERGY 23797	52.51 -2.36 0.00	47.18 -2.38 0.00	45.05 -2.22 0.00	38.82 -1.70 0.00	38.79 -1.70 0.00	41.70 -1.69 0.00	46.57 -2.09 0.00	53.53 -2.06 0.00	57.94 -1.73 0.00	64.63 -0.92 0.00	70.64 -0.50 0.00	73.96 -0.37 0.00	77.23 0.00 0.00	83.73 0.33 0.00	83.91 0.42 0.00	83.33 0.25 0.00	81.61 0.33 0.00	80.96 0.00 0.00	74.21 -0.22 0.00	70.60 -0.57 0.00	71.31 -0.50 0.00	67.53 -0.20 0.00	61.44 -0.50 0.00	54.91 -1.76 0.00
SHOEMAKER___GT 23640	57.61 2.74 0.00	51.94 2.38 0.00	49.25 1.99 0.00	42.07 1.54 0.00	42.06 1.58 0.00	45.21 1.82 0.00	51.24 2.58 0.00	58.70 3.11 0.00	63.91 4.24 0.00	70.66 5.11 0.00	76.90 5.76 0.00	80.80 6.47 0.00	84.10 6.87 0.00	91.06 7.67 0.00	96.15 7.85 -4.81	99.49 7.89 -8.51	104.15 7.72 -15.14	93.80 7.69 -5.15	81.20 6.77 0.00	77.36 6.19 0.00	78.06 6.25 0.00	73.76 6.03 0.00	66.27 4.34 0.00	59.95 3.29 0.00
SHOREHAM_IC_1 23715	60.24 5.38 0.00	53.38 3.82 0.00	50.15 2.88 0.00	42.72 2.19 0.00	42.63 2.15 0.00	45.82 2.43 0.00	52.22 3.55 0.00	60.81 5.23 0.00	67.37 7.70 0.00	73.29 7.74 0.00	80.25 9.11 0.00	84.66 10.33 0.00	88.04 10.81 0.00	94.90 11.51 0.00	100.48 10.85 -6.13	105.48 11.55 -10.85	112.05 11.46 -19.31	99.19 11.66 -6.57	86.04 11.61 0.00	81.14 9.96 0.00	81.66 9.84 0.00	78.23 10.50 0.00	70.07 8.11 -0.02	66.96 6.35 -3.95
SHOREHAM_IC_2 23716	60.24 5.38 0.00	53.38 3.82 0.00	50.15 2.88 0.00	42.72 2.19 0.00	42.63 2.15 0.00	45.82 2.43 0.00	52.22 3.55 0.00	60.81 5.23 0.00	67.37 7.70 0.00	73.29 7.74 0.00	80.25 9.11 0.00	84.66 10.33 0.00	88.04 10.81 0.00	94.90 11.51 0.00	100.48 10.85 -6.13	105.48 11.55 -10.85	112.05 11.46 -19.31	99.19 11.66 -6.57	86.04 11.61 0.00	81.14 9.96 0.00	81.66 9.84 0.00	78.23 10.50 0.00	70.07 8.11 -0.02	66.96 6.35 -3.95
SISSONVILLE___ 23735	55.36 0.49 0.00	49.76 0.20 0.00	47.55 0.28 0.00	40.89 0.36 0.00	40.57 0.08 0.00	43.39 0.24 0.00	48.91 0.33 0.00	55.92 0.33 0.00	59.67 0.00 0.00	64.96 -0.59 0.00	69.86 -1.28 0.00	72.62 -1.71 0.00	75.61 -1.62 0.00	81.64 -1.75 0.00	81.41 -2.09 0.00	80.92 -2.16 0.00	79.25 -2.03 0.00	79.09 -1.86 0.00	72.94 -1.49 0.00	69.54 -1.64 0.00	70.52 -1.29 0.00	66.58 -1.15 0.00	61.44 -0.50 0.00	57.18 0.51 0.00
SITHE_IND_GS1 24169	53.16 -1.70 0.00	47.97 -1.59 0.00	45.80 -1.47 0.00	39.35 -1.18 0.00	39.31 -1.17 0.00	42.09 -1.30 0.00	46.96 -1.70 0.00	53.59 -2.00 0.00	57.46 -2.21 0.00	63.39 -2.16 0.00	68.94 -2.21 0.00	71.95 -2.38 0.00	74.91 -2.32 0.00	80.89 -2.50 0.00	80.99 -2.50 0.00	80.51 -2.58 0.00	78.84 -2.44 0.00	78.37 -2.59 0.00	71.97 -2.46 0.00	68.82 -2.35 0.00	69.52 -2.30 0.00	65.77 -1.96 0.00	60.39 -1.55 0.00	55.14 -1.53 0.00

SITHE_IND_GS2 24170	53.16 -1.70 0.00	47.97 -1.59 0.00	45.80 -1.47 0.00	39.35 -1.18 0.00	39.31 -1.17 0.00	42.09 -1.30 0.00	46.96 -1.70 0.00	53.59 -2.00 0.00	57.46 -2.21 0.00	63.39 -2.16 0.00	68.94 -2.21 0.00	71.95 -2.38 0.00	74.91 -2.32 0.00	80.89 -2.50 0.00	80.99 -2.50 0.00	80.51 -2.58 0.00	78.84 -2.44 0.00	78.37 -2.59 0.00	71.97 -2.46 0.00	68.82 -2.35 0.00	69.52 -2.30 0.00	65.77 -1.96 0.00	60.39 -1.55 0.00	55.14 -1.53 0.00
SITHE_IND_GS3 24171	53.16 -1.70 0.00	47.97 -1.59 0.00	45.80 -1.47 0.00	39.35 -1.18 0.00	39.31 -1.17 0.00	42.09 -1.30 0.00	46.96 -1.70 0.00	53.59 -2.00 0.00	57.46 -2.21 0.00	63.39 -2.16 0.00	68.94 -2.21 0.00	71.95 -2.38 0.00	74.91 -2.32 0.00	80.89 -2.50 0.00	80.99 -2.50 0.00	80.51 -2.58 0.00	78.84 -2.44 0.00	78.37 -2.59 0.00	71.97 -2.46 0.00	68.82 -2.35 0.00	69.52 -2.30 0.00	65.77 -1.96 0.00	60.39 -1.55 0.00	55.14 -1.53 0.00
SITHE_IND_GS4 24172	53.16 -1.70 0.00	47.97 -1.59 0.00	45.80 -1.47 0.00	39.35 -1.18 0.00	39.31 -1.17 0.00	42.09 -1.30 0.00	46.96 -1.70 0.00	53.59 -2.00 0.00	57.46 -2.21 0.00	63.39 -2.16 0.00	68.94 -2.21 0.00	71.95 -2.38 0.00	74.91 -2.32 0.00	80.89 -2.50 0.00	80.99 -2.50 0.00	80.51 -2.58 0.00	78.84 -2.44 0.00	78.37 -2.59 0.00	71.97 -2.46 0.00	68.82 -2.35 0.00	69.52 -2.30 0.00	65.77 -1.96 0.00	60.39 -1.55 0.00	55.14 -1.53 0.00
SITHE___BATAVIA 24024	51.96 -2.91 0.00	46.73 -2.82 0.00	44.81 -2.46 0.00	38.95 -1.58 0.00	38.95 -1.54 0.00	42.00 -1.39 0.00	46.04 -2.63 0.00	53.64 -1.95 0.00	58.60 -1.07 0.00	66.67 1.11 0.00	73.49 2.35 0.00	77.01 2.68 0.00	80.40 3.17 0.00	86.89 3.50 0.00	87.25 3.76 0.00	86.16 3.07 0.00	84.70 3.41 0.00	83.71 2.75 0.00	77.11 2.68 0.00	73.02 1.85 0.00	73.47 1.65 0.00	69.22 1.49 0.00	63.36 1.42 0.00	54.57 -2.10 0.00
SITHE___INDEPEND 23800	53.16 -1.70 0.00	47.97 -1.59 0.00	45.80 -1.47 0.00	39.35 -1.18 0.00	39.31 -1.17 0.00	42.09 -1.30 0.00	46.96 -1.70 0.00	53.59 -2.00 0.00	57.46 -2.21 0.00	63.39 -2.16 0.00	68.94 -2.21 0.00	71.95 -2.38 0.00	74.91 -2.32 0.00	80.89 -2.50 0.00	80.99 -2.50 0.00	80.51 -2.58 0.00	78.84 -2.44 0.00	78.37 -2.59 0.00	71.97 -2.46 0.00	68.82 -2.35 0.00	69.52 -2.30 0.00	65.77 -1.96 0.00	60.39 -1.55 0.00	55.14 -1.53 0.00
SITHE___MASSENA 23902	54.92 0.05 0.00	49.51 -0.05 0.00	47.31 0.05 0.00	40.57 0.04 0.00	40.45 -0.04 0.00	43.26 -0.13 0.00	48.66 0.00 0.00	55.75 0.17 0.00	59.31 -0.36 0.00	64.50 -1.05 0.00	69.65 -1.49 0.00	72.62 -1.71 0.00	75.30 -1.93 0.00	81.22 -2.17 0.00	81.07 -2.42 0.00	80.68 -2.41 0.00	78.93 -2.36 0.00	78.77 -2.19 0.00	72.72 -1.71 0.00	69.54 -1.64 0.00	70.02 -1.80 0.00	65.90 -1.83 0.00	60.82 -1.11 0.00	56.44 -0.23 0.00
SITHE___OGDNSBRG 24021	55.91 1.04 0.00	50.25 0.69 0.00	48.12 0.85 0.00	41.26 0.73 0.00	41.05 0.57 0.00	43.87 0.48 0.00	49.39 0.73 0.00	56.64 1.06 0.00	60.33 0.66 0.00	65.81 0.26 0.00	70.93 -0.21 0.00	73.88 -0.45 0.00	76.77 -0.46 0.00	82.64 -0.75 0.00	82.41 -1.09 0.00	82.00 -1.08 0.00	80.23 -1.06 0.00	80.07 -0.89 0.00	73.83 -0.60 0.00	70.67 -0.50 0.00	71.31 -0.50 0.00	66.99 -0.75 0.00	61.93 0.00 0.00	57.63 0.96 0.00
SITHE___STERLING 23777	55.47 0.60 0.00	49.86 0.30 0.00	47.60 0.33 0.00	40.89 0.36 0.00	40.77 0.28 0.00	43.69 0.30 0.00	49.05 0.39 0.00	56.14 0.56 0.00	60.62 0.95 0.00	67.19 1.64 0.00	72.99 1.85 0.00	76.19 1.86 0.00	79.55 2.32 0.00	86.23 2.84 0.00	86.25 2.76 0.00	85.74 2.66 0.00	83.88 2.60 0.00	83.38 2.43 0.00	76.36 1.94 0.00	72.88 1.71 0.00	73.68 1.87 0.00	69.76 2.03 0.00	63.42 1.49 0.00	57.63 0.96 0.00
SOUTH CAIRO___GT 23612	58.16 3.29 0.00	52.68 3.12 0.00	49.96 2.69 0.00	42.67 2.15 0.00	42.71 2.23 0.00	45.91 2.52 0.00	51.88 3.21 0.00	59.26 3.67 0.00	64.44 4.77 0.00	71.39 5.83 0.00	77.69 6.54 0.00	81.69 7.36 0.00	85.26 8.03 0.00	92.98 9.59 0.00	95.27 9.77 -2.01	96.52 9.89 -3.55	97.19 9.59 -6.31	92.66 9.55 -2.15	82.76 8.34 0.00	78.36 7.19 0.00	79.00 7.18 0.00	74.78 7.04 0.00	66.77 4.83 0.00	60.52 3.85 0.00
SOUTH HAMPTN___IC 23720	60.90 6.04 0.00	53.97 4.41 0.00	50.72 3.45 0.00	43.16 2.63 0.00	43.12 2.63 0.00	46.34 2.95 0.00	52.80 4.14 0.00	61.54 5.95 0.00	68.26 8.59 0.00	74.34 8.78 0.00	81.46 10.32 0.00	86.00 11.67 0.00	89.51 12.28 0.00	96.48 13.09 0.00	102.07 12.44 -6.13	107.14 13.21 -10.85	113.60 13.01 -19.31	100.72 13.20 -6.57	87.38 12.95 0.00	82.42 11.25 0.00	82.95 11.13 0.00	79.38 11.65 0.00	71.00 9.04 -0.02	67.75 7.14 -3.95
SOUTHOLD___IC 23719	62.27 7.41 0.00	55.11 5.55 0.00	51.71 4.44 0.00	44.01 3.49 0.00	43.97 3.48 0.00	47.25 3.86 0.00	53.87 5.21 0.00	62.98 7.39 0.00	69.99 10.32 0.00	76.43 10.88 0.00	83.95 12.81 0.00	88.75 14.42 0.00	92.45 15.21 0.00	100.82 17.43 0.00	106.66 17.03 -6.13	111.63 17.70 -10.85	118.15 17.56 -19.31	105.18 17.65 -6.57	91.25 16.82 0.00	85.05 13.88 0.00	85.61 13.79 0.00	82.57 14.83 0.00	72.98 11.02 -0.02	69.34 8.73 -3.95
ST LAWRENCE____ 23600	54.48 -0.38 0.00	49.16 -0.40 0.00	46.94 -0.33 0.00	40.28 -0.24 0.00	40.16 -0.32 0.00	43.00 -0.39 0.00	48.32 -0.34 0.00	55.37 -0.22 0.00	58.83 -0.84 0.00	63.98 -1.57 0.00	69.08 -2.06 0.00	72.03 -2.30 0.00	74.60 -2.63 0.00	80.39 -3.00 0.00	80.32 -3.17 0.00	79.93 -3.16 0.00	78.19 -3.09 0.00	78.04 -2.91 0.00	72.12 -2.31 0.00	68.97 -2.21 0.00	69.45 -2.37 0.00	65.29 -2.44 0.00	60.26 -1.67 0.00	55.93 -0.74 0.00
STATION 5_MISC_HYD 23604	53.60 -1.26 0.00	47.82 -1.73 0.00	45.66 -1.61 0.00	39.88 -0.65 0.00	39.80 -0.69 0.00	42.74 -0.65 0.00	47.40 -1.27 0.00	55.48 -0.11 0.00	60.74 1.07 0.00	69.03 3.47 0.00	76.26 5.12 0.00	80.13 5.80 0.00	83.87 6.64 0.00	91.65 8.26 0.00	92.10 8.60 0.00	91.31 8.23 0.00	89.90 8.62 0.00	88.89 7.93 0.00	81.05 6.62 0.00	76.08 4.91 0.00	76.56 4.74 0.00	72.54 4.81 0.00	65.22 3.28 0.00	56.95 0.28 0.00
STEEL___WIND 323596	49.93 -4.94 0.00	44.90 -4.66 0.00	43.11 -4.16 0.00	37.53 -3.00 0.00	37.49 -3.00 0.00	40.40 -2.99 0.00	44.04 -4.62 0.00	51.42 -4.17 0.00	56.27 -3.40 0.00	64.24 -1.31 0.00	70.79 -0.36 0.00	74.26 -0.07 0.00	77.54 0.31 0.00	83.64 0.25 0.00	84.00 0.50 0.00	83.00 -0.08 0.00	81.53 0.24 0.00	80.55 -0.40 0.00	74.35 -0.07 0.00	70.75 -0.43 0.00	71.10 -0.72 0.00	67.12 -0.61 0.00	61.50 -0.43 0.00	52.59 -4.08 0.00
STURGEON_POOL_HYD 23609	58.87 4.01 0.00	53.03 3.47 0.00	50.15 2.88 0.00	42.84 2.31 0.00	42.83 2.35 0.00	46.08 2.69 0.00	52.31 3.65 0.00	59.92 4.34 0.00	65.46 5.79 0.00	72.57 7.01 0.00	79.11 7.97 0.00	83.32 8.99 0.00	86.88 9.65 0.00	95.15 11.76 0.00	98.61 12.11 -3.00	100.61 12.21 -5.31	102.69 11.95 -9.46	96.00 11.82 -3.22	84.85 10.42 0.00	79.86 8.88 0.00	80.58 8.76 0.00	76.74 9.01 0.00	68.07 6.13 0.00	61.43 4.76 0.00
SYRACUSE___ENERGY_ST1 323597	54.15 -0.71 0.00	48.77 -0.79 0.00	46.56 -0.71 0.00	40.04 -0.49 0.00	40.00 -0.49 0.00	42.87 -0.52 0.00	47.93 -0.73 0.00	54.75 -0.83 0.00	59.01 -0.66 0.00	64.96 -0.59 0.00	70.64 -0.50 0.00	73.81 -0.52 0.00	77.00 -0.23 0.00	83.48 0.08 0.00	83.58 0.08 0.00	83.08 0.00 0.00	81.28 0.00 0.00	80.79 -0.16 0.00	73.98 -0.45 0.00	70.53 -0.64 0.00	71.31 -0.50 0.00	67.66 -0.07 0.00	62.12 0.19 0.00	56.33 -0.34 0.00

SYRACUSE___ENERGY_ST2 323598	54.15 -0.71 0.00	48.77 -0.79 0.00	46.56 -0.71 0.00	40.04 -0.49 0.00	40.00 -0.49 0.00	42.87 -0.52 0.00	47.93 -0.73 0.00	54.75 -0.83 0.00	59.01 -0.66 0.00	64.96 -0.59 0.00	70.64 -0.50 0.00	73.81 -0.52 0.00	77.00 -0.23 0.00	83.48 0.08 0.00	83.58 0.08 0.00	83.08 0.00 0.00	81.28 0.00 0.00	80.79 -0.16 0.00	73.98 -0.45 0.00	70.53 -0.64 0.00	71.31 -0.50 0.00	67.66 -0.07 0.00	62.12 0.19 0.00	56.33 -0.34 0.00
SYRACUSE___POWER 24017	54.10 -0.77 0.00	48.72 -0.84 0.00	46.46 -0.80 0.00	39.92 -0.61 0.00	39.88 -0.61 0.00	42.78 -0.61 0.00	47.89 -0.78 0.00	54.70 -0.89 0.00	58.95 -0.72 0.00	65.09 -0.46 0.00	70.71 -0.43 0.00	73.88 -0.45 0.00	77.08 -0.15 0.00	83.48 0.08 0.00	83.58 0.08 0.00	83.08 0.00 0.00	81.28 0.00 0.00	80.79 -0.16 0.00	74.06 -0.37 0.00	70.60 -0.57 0.00	71.39 -0.43 0.00	67.73 0.00 0.00	61.93 0.00 0.00	56.21 -0.45 0.00
Stony___Brook 24151	60.41 5.54 0.00	53.57 4.01 0.00	50.34 3.07 0.00	42.88 2.35 0.00	42.79 2.31 0.00	45.99 2.60 0.00	52.41 3.75 0.00	61.03 5.45 0.00	67.43 7.76 0.00	73.22 7.67 0.00	80.18 9.03 0.00	84.07 9.74 0.00	87.43 10.19 0.00	94.15 10.76 0.00	99.65 10.02 -6.13	104.65 10.72 -10.85	111.16 10.57 -19.31	98.38 10.85 -6.57	85.30 10.87 0.00	80.57 9.39 0.00	81.08 9.26 0.00	78.09 10.36 0.00	70.00 8.05 -0.02	67.02 6.40 -3.95
UNION___PROCESSING_DRP 323587	52.07 -2.80 0.00	46.83 -2.73 0.00	44.81 -2.46 0.00	38.87 -1.66 0.00	38.83 -1.66 0.00	41.74 -1.65 0.00	45.99 -2.68 0.00	53.03 -2.56 0.00	57.70 -1.97 0.00	65.03 -0.52 0.00	71.50 0.36 0.00	74.70 0.37 0.00	78.00 0.77 0.00	84.14 0.75 0.00	84.50 1.00 0.00	83.75 0.66 0.00	82.26 0.98 0.00	81.44 0.49 0.00	74.88 0.45 0.00	71.32 0.14 0.00	71.82 0.00 0.00	67.73 0.00 0.00	62.06 0.12 0.00	54.74 -1.93 0.00
UPPER HUDSON___HYD 24058	56.62 1.76 0.00	51.29 1.73 0.00	48.97 1.70 0.00	41.90 1.38 0.00	42.06 1.58 0.00	44.95 1.56 0.00	50.76 2.09 0.00	57.92 2.33 0.00	62.77 3.10 0.00	68.96 3.41 0.00	75.12 3.98 0.00	77.75 3.42 0.00	81.32 4.09 0.00	87.98 4.59 0.00	88.16 4.17 -0.49	88.60 4.65 -0.87	87.21 4.39 -1.54	87.96 6.48 -0.52	79.42 4.99 0.00	76.01 4.84 0.00	76.41 4.60 0.00	72.07 4.33 0.00	64.54 2.60 0.00	58.71 2.04 0.00
UPPER RAQUET___HYD 24056	55.36 0.49 0.00	49.76 0.20 0.00	47.55 0.28 0.00	40.89 0.36 0.00	40.57 0.08 0.00	43.39 0.00 0.00	48.91 0.24 0.00	55.92 0.33 0.00	59.67 0.00 0.00	64.96 -0.59 0.00	69.86 -1.28 0.00	72.62 -1.71 0.00	75.61 -1.62 0.00	81.64 -1.75 0.00	81.41 -2.09 0.00	80.92 -2.16 0.00	79.25 -2.03 0.00	79.09 -1.86 0.00	72.94 -1.49 0.00	69.54 -1.64 0.00	70.52 -1.29 0.00	66.58 -1.15 0.00	61.44 -0.50 0.00	57.18 0.51 0.00
VISCHER___FERRY HYD 24020	56.62 1.76 0.00	51.39 1.83 0.00	49.11 1.84 0.00	41.99 1.46 0.00	42.02 1.54 0.00	45.04 1.65 0.00	50.66 2.00 0.00	57.81 2.22 0.00	62.71 3.04 0.00	69.09 3.54 0.00	75.20 4.06 0.00	78.64 4.31 0.00	81.94 4.71 0.00	88.73 5.34 0.00	89.01 5.18 -0.34	89.08 5.40 -0.59	87.38 5.04 -1.06	86.82 5.50 -0.36	78.82 4.39 0.00	75.44 4.27 0.00	75.98 4.17 0.00	71.46 3.73 0.00	64.29 2.35 0.00	58.65 1.98 0.00
WADING RIVER_IC_1 23522	60.02 5.16 0.00	53.23 3.67 0.00	50.01 2.74 0.00	42.55 2.03 0.00	42.51 2.02 0.00	45.69 2.30 0.00	52.02 3.36 0.00	60.59 5.00 0.00	67.13 7.46 0.00	72.89 7.34 0.00	79.82 8.68 0.00	84.14 9.81 0.00	87.50 10.27 0.00	94.23 10.84 0.00	99.82 10.19 -6.13	104.82 10.88 -10.85	111.32 10.73 -19.31	98.54 11.01 -6.57	85.44 11.02 0.00	80.64 9.47 0.00	81.15 9.34 0.00	77.76 10.02 0.00	69.69 7.74 -0.02	66.68 6.06 -3.95
WADING RIVER_IC_2 23547	60.02 5.16 0.00	53.23 3.67 0.00	50.01 2.74 0.00	42.55 2.03 0.00	42.51 2.02 0.00	45.69 2.30 0.00	52.02 3.36 0.00	60.59 5.00 0.00	67.13 7.46 0.00	72.89 7.34 0.00	79.82 8.68 0.00	84.14 9.81 0.00	87.50 10.27 0.00	94.23 10.84 0.00	99.82 10.19 -6.13	104.82 10.88 -10.85	111.32 10.73 -19.31	98.54 11.01 -6.57	85.44 11.02 0.00	80.64 9.47 0.00	81.15 9.34 0.00	77.76 10.02 0.00	69.69 7.74 -0.02	66.68 6.06 -3.95
WADING RIVER_IC_3 23601	60.02 5.16 0.00	53.23 3.67 0.00	50.01 2.74 0.00	42.55 2.03 0.00	42.51 2.02 0.00	45.69 2.30 0.00	52.02 3.36 0.00	60.59 5.00 0.00	67.13 7.46 0.00	72.89 7.34 0.00	79.82 8.68 0.00	84.14 9.81 0.00	87.50 10.27 0.00	94.23 10.84 0.00	99.82 10.19 -6.13	104.82 10.88 -10.85	111.32 10.73 -19.31	98.54 11.01 -6.57	85.44 11.02 0.00	80.64 9.47 0.00	81.15 9.34 0.00	77.76 10.02 0.00	69.69 7.74 -0.02	66.68 6.06 -3.95
WALDEN___HYDRO 24148	58.05 3.18 0.00	52.24 2.68 0.00	49.44 2.17 0.00	42.23 1.70 0.00	42.23 1.74 0.00	45.47 2.08 0.00	51.73 3.07 0.00	59.26 3.67 0.00	64.56 4.89 0.00	71.45 5.90 0.00	77.76 6.62 0.00	81.76 7.43 0.00	85.19 7.95 0.00	92.07 8.67 0.00	96.96 8.93 -4.53	100.15 9.06 -8.01	104.31 8.78 -14.25	94.47 8.66 -4.85	82.10 7.67 0.00	78.43 7.26 0.00	79.14 7.33 0.00	74.57 6.84 0.00	66.89 4.95 0.00	60.41 3.74 0.00
WARRENSBURG___ 23737	56.67 1.81 0.00	51.34 1.78 0.00	49.06 1.80 0.00	41.95 1.42 0.00	42.11 1.62 0.00	45.00 1.61 0.00	50.85 2.19 0.00	57.98 2.39 0.00	62.89 3.22 0.00	69.09 3.54 0.00	75.27 4.13 0.00	77.90 3.57 0.00	81.48 4.25 0.00	88.06 4.67 0.00	88.33 4.34 -0.49	88.77 4.82 -0.87	87.37 4.55 -1.54	88.12 6.64 -0.52	79.56 5.14 0.00	76.15 4.98 0.00	76.56 4.74 0.00	72.20 4.47 0.00	64.60 2.66 0.00	58.82 2.15 0.00
WATERSIDE___6 8 9 23538	59.09 4.22 0.00	53.13 3.57 -0.01	50.30 3.03 -0.01	42.92 2.39 -0.01	42.96 2.47 -0.01	46.13 2.73 -0.01	52.52 3.84 -0.01	62.54 4.78 -2.17	70.90 6.15 -5.08	69.29 7.21 3.47	78.02 7.75 0.87	82.81 8.55 0.07	86.68 8.73 -0.72	92.82 9.42 0.00	99.23 9.60 -6.13	103.40 9.47 -10.85	110.02 9.43 -19.31	96.92 9.39 -6.57	82.74 8.48 0.18	77.90 8.11 1.38	79.03 8.33 1.12	76.91 8.13 -1.05	66.85 6.32 1.40	66.07 4.93 -4.47
WEST BABYLON___IC 23714	60.63 5.76 0.00	53.87 4.31 0.00	50.67 3.40 0.00	43.16 2.63 0.00	43.12 2.63 0.00	46.30 2.91 0.00	52.75 4.09 0.00	61.37 5.78 0.00	67.84 8.17 0.00	73.81 8.26 0.00	80.53 9.39 0.00	84.89 10.55 0.00	88.27 11.04 0.00	95.23 11.84 0.00	101.07 11.44 -6.13	105.98 12.05 -10.85	112.46 11.87 -19.31	99.51 11.98 -6.57	86.11 11.69 0.00	81.42 10.25 0.00	82.01 10.20 0.00	78.37 10.63 0.00	70.44 8.48 -0.02	67.30 6.69 -3.95
WEST CANADA___HYD 24049	55.14 0.27 0.00	49.81 0.25 0.00	47.50 0.24 0.00	40.69 0.16 0.00	40.65 0.16 0.00	43.56 0.17 0.00	48.86 0.19 0.00	55.81 0.22 0.00	60.03 0.36 0.00	66.08 0.52 0.00	71.71 0.57 0.00	74.93 0.59 0.00	77.93 0.70 0.00	84.23 0.83 0.00	84.33 0.83 0.00	83.92 0.83 0.00	82.10 0.81 0.00	81.77 0.81 0.00	75.02 0.60 0.00	71.74 0.57 0.00	72.46 0.65 0.00	68.34 0.61 0.00	62.37 0.43 0.00	57.01 0.34 0.00
WESTERN_NY_WIND 24143	51.96 -2.91 0.00	46.69 -2.87 0.00	44.81 -2.46 0.00	38.95 -1.58 0.00	38.95 -1.54 0.00	42.00 -1.39 0.00	46.04 -2.63 0.00	53.64 -1.95 0.00	58.60 -1.07 0.00	66.67 1.11 0.00	73.56 2.42 0.00	77.08 2.75 0.00	80.47 3.24 0.00	86.89 3.50 0.00	87.25 3.76 0.00	86.24 3.16 0.00	84.70 3.41 0.00	83.71 2.75 0.00	77.11 2.68 0.00	73.02 1.85 0.00	73.47 1.65 0.00	69.22 1.49 0.00	63.36 1.42 0.00	54.57 -2.10 0.00

YORK____WARBASSE 23770	59.38	53.43	50.54	43.09	43.04	46.26	52.71	62.81	71.20	90.17	83.60	83.65	90.02	93.15	99.57	103.74	110.43	97.32	89.84	114.00	90.04	90.13	99.31	90.00
	4.50	3.87	3.26	2.55	2.55	2.86	4.04	5.06	6.44	7.60	8.18	8.99	9.27	9.76	9.94	9.80	9.84	9.80	8.86	8.54	8.69	8.53	6.69	5.21
	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.17	-5.08	-17.02	-4.28	-0.32	-3.52	0.00	-6.13	-10.85	-19.31	-6.57	-6.56	-34.29	-9.53	-13.87	-30.69	-28.12