

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/20/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	60.58	52.36	47.08	42.55	42.72	47.85	54.29	71.07	76.79	80.62	84.91	87.43	86.14	98.77	98.88	107.56	101.69	90.00	80.44	77.65	76.57	76.64	71.35	64.05
24138	5.20	3.74	3.08	2.56	2.61	3.05	3.62	5.00	6.14	6.84	7.32	7.49	8.02	8.15	7.80	7.60	7.10	7.36	7.19	7.08	7.27	6.72	5.06	4.47
	-0.01	0.00	0.00	0.00	0.00	0.00	-6.03	-9.91	-10.51	-8.69	-11.04	-12.44	-4.51	-16.52	-20.83	-31.46	-29.42	-17.55	-9.63	-8.44	-5.48	-6.48	-11.94	-7.05
74TH STREET_GT_1	60.64	52.46	47.17	42.63	42.76	47.90	54.75	71.80	77.51	81.21	85.15	87.49	86.14	98.70	98.81	107.56	101.69	89.93	80.44	77.96	76.78	77.21	72.27	64.63
24260	5.26	3.84	3.17	2.64	2.65	3.09	3.66	5.05	6.14	6.84	7.25	7.43	8.02	8.08	7.73	7.60	7.10	7.29	7.19	7.14	7.34	6.85	5.16	4.57
	-0.01	0.00	0.00	0.00	0.00	0.00	-6.44	-10.58	-11.22	-9.28	-11.36	-12.56	-4.51	-16.52	-20.83	-31.46	-29.42	-17.55	-9.64	-8.69	-5.63	-6.93	-12.75	-7.53
74TH STREET_GT_2	60.64	52.46	47.17	42.63	42.76	47.90	54.75	71.80	77.51	81.21	85.15	87.49	86.14	98.70	98.81	107.56	101.69	89.93	80.44	77.96	76.78	77.21	72.27	64.63
24261	5.26	3.84	3.17	2.64	2.65	3.09	3.66	5.05	6.14	6.84	7.25	7.43	8.02	8.08	7.73	7.60	7.10	7.29	7.19	7.14	7.34	6.85	5.16	4.57
	-0.01	0.00	0.00	0.00	0.00	0.00	-6.44	-10.58	-11.22	-9.28	-11.36	-12.56	-4.51	-16.52	-20.83	-31.46	-29.42	-17.55	-9.64	-8.69	-5.63	-6.93	-12.75	-7.53
ADK HUDSON___FALLS	58.36	51.29	46.12	41.83	42.04	47.09	47.10	58.58	62.44	67.31	69.67	71.01	76.12	77.62	73.60	72.47	69.10	68.96	66.64	65.50	67.09	66.04	56.64	55.16
24011	2.99	2.67	2.11	1.84	1.93	2.29	2.46	2.42	2.29	2.21	2.60	2.63	2.13	2.15	1.62	1.37	1.50	2.41	2.23	2.98	3.00	2.60	2.28	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.88	-0.37	-1.37	-1.73	-2.61	-2.44	-1.45	-0.80	-0.39	-0.28	0.00	0.00	0.00
ADK RESOURCE___RCVRY	58.36	51.29	46.12	41.83	42.04	47.09	47.10	58.58	62.44	67.31	69.67	71.01	76.12	77.62	73.60	72.47	69.10	68.96	66.64	65.50	67.09	66.04	56.64	55.16
23798	2.99	2.67	2.11	1.84	1.93	2.29	2.46	2.42	2.29	2.21	2.60	2.63	2.13	2.15	1.62	1.37	1.50	2.41	2.23	2.98	3.00	2.60	2.28	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.88	-0.37	-1.37	-1.73	-2.61	-2.44	-1.45	-0.80	-0.39	-0.28	0.00	0.00	0.00
ADK S GLENS___FALLS	58.36	51.29	46.12	41.83	42.04	47.09	47.10	58.58	62.44	67.31	69.67	71.01	76.12	77.62	73.60	72.47	69.10	68.96	66.64	65.50	67.09	66.04	56.64	55.16
24028	2.99	2.67	2.11	1.84	1.93	2.29	2.46	2.42	2.29	2.21	2.60	2.63	2.13	2.15	1.62	1.37	1.50	2.41	2.23	2.98	3.00	2.60	2.28	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.88	-0.37	-1.37	-1.73	-2.61	-2.44	-1.45	-0.80	-0.39	-0.28	0.00	0.00	0.00
ADK_NYS___DAM	58.80	51.58	46.60	42.31	42.48	47.49	47.37	59.08	63.10	68.22	70.65	72.15	77.53	79.17	75.58	74.67	70.92	70.31	67.96	66.27	67.98	66.48	56.86	55.47
23527	3.43	2.97	2.60	2.32	2.37	2.69	2.72	2.92	2.95	3.12	3.46	3.58	3.46	3.41	3.23	3.01	2.80	3.45	3.37	3.67	3.83	3.04	2.50	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-1.07	-0.45	-1.66	-2.09	-3.16	-2.96	-1.76	-0.97	-0.48	-0.34	0.00	0.00	0.00
AIR_PRODUCTS___DRP	58.14	50.86	45.85	41.59	41.72	46.69	46.61	58.52	62.80	68.03	69.74	70.74	77.00	77.58	73.42	71.51	67.90	68.16	66.67	65.29	67.07	66.29	56.59	54.84
24190	2.77	2.24	1.85	1.60	1.60	1.88	1.96	2.36	2.65	2.93	3.19	3.24	3.39	3.48	3.16	3.01	2.74	3.06	3.05	3.17	3.25	2.85	2.23	2.31
	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	58.14	50.86	45.85	41.59	41.72	46.69	46.61	58.52	62.80	68.03	69.74	70.74	77.00	77.58	73.42	71.51	67.90	68.16	66.67	65.29	67.07	66.29	56.59	54.84
23571	2.77	2.24	1.85	1.60	1.60	1.88	1.96	2.36	2.65	2.93	3.19	3.24	3.39	3.48	3.16	3.01	2.74	3.06	3.05	3.17	3.25	2.85	2.23	2.31
	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	58.14	50.86	45.85	41.59	41.72	46.69	46.61	58.52	62.80	68.03	69.74	70.74	77.00	77.58	73.42	71.51	67.90	68.16	66.67	65.29	67.07	66.29	56.59	54.84
23572	2.77	2.24	1.85	1.60	1.60	1.88	1.96	2.36	2.65	2.93	3.19	3.24	3.39	3.48	3.16	3.01	2.74	3.06	3.05	3.17	3.25	2.85	2.23	2.31
	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	58.14	50.86	45.85	41.59	41.72	46.69	46.61	58.52	62.80	68.03	69.74	70.74	77.00	77.58	73.42	71.51	67.90	68.16	66.67	65.29	67.07	66.29	56.59	54.84
23573	2.77	2.24	1.85	1.60	1.60	1.88	1.96	2.36	2.65	2.93	3.19	3.24	3.39	3.48	3.16	3.01	2.74	3.06	3.05	3.17	3.25	2.85	2.23	2.31
	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	58.14	50.86	45.85	41.59	41.72	46.69	46.61	58.52	62.80	68.03	69.74	70.74	77.00	77.58	73.42	71.51	67.90	68.16	66.67	65.29	67.07	66.29	56.59	54.84
23574	2.77	2.24	1.85	1.60	1.60	1.88	1.96	2.36	2.65	2.93	3.19	3.24	3.39	3.48	3.16	3.01	2.74	3.06	3.05	3.17	3.25	2.85	2.23	2.31
	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	54.93 -0.44 0.00	48.67 0.05 0.00	44.22 0.22 0.00	40.19 0.20 0.00	40.32 0.20 0.00	44.94 0.13 0.00	44.60 -0.04 0.00	56.44 0.28 0.00	60.03 -0.12 0.00	64.58 -0.52 0.00	65.55 -1.00 0.00	66.22 -1.28 0.00	72.36 -1.25 0.00	72.69 -1.41 0.00	69.27 -0.98 0.00	67.33 -1.16 0.00	63.99 -1.17 0.00	63.99 -1.11 0.00	62.60 -1.02 0.00	61.19 -0.93 0.00	62.86 -0.96 0.00	62.68 -0.76 0.00	54.25 -0.11 0.00	52.37 -0.16 0.00
ALLEGHENY___COGEN 23514	53.65 -1.72 0.00	46.58 -2.04 0.00	42.20 -1.80 0.00	38.75 -1.24 0.00	38.83 -1.28 0.00	43.33 -1.48 0.00	42.99 -1.65 0.00	53.69 -2.47 0.00	57.50 -2.65 0.00	60.80 -4.30 0.00	63.35 -3.19 0.00	64.26 -3.24 0.00	70.37 -3.24 0.00	70.47 -3.63 0.00	67.80 -2.46 0.00	65.48 -3.01 0.00	61.38 -3.78 0.00	61.97 -3.12 0.00	60.18 -3.44 0.00	58.57 -3.54 0.01	60.42 -3.38 0.01	60.52 -2.92 0.00	51.31 -3.04 0.00	49.75 -2.78 0.00
AMERICAN_REF_FUEL 24010	50.77 -4.60 0.00	44.24 -4.38 0.00	40.18 -3.83 0.00	37.19 -2.80 0.00	37.07 -3.05 0.00	41.18 -3.63 0.00	40.04 -4.60 0.00	49.37 -6.80 0.00	52.33 -7.82 0.00	55.20 -9.89 0.01	58.16 -8.38 0.00	59.06 -8.44 0.00	64.63 -8.98 0.00	64.62 -9.49 0.00	61.48 -8.78 0.00	60.21 -8.29 0.00	56.24 -8.93 0.00	56.05 -9.05 0.00	54.39 -9.22 0.00	52.92 -9.19 0.01	54.68 -9.13 0.01	55.19 -8.25 0.00	47.29 -7.07 0.00	46.54 -5.99 0.00
ARTHUR_KILL_GT_1 23520	98.72 5.43 -37.92	52.47 3.84 -0.01	47.22 3.21 -0.01	42.56 2.56 -0.01	42.69 2.57 -0.01	47.89 3.09 0.01	54.88 3.79 -6.44	71.74 5.00 -10.58	77.33 5.95 -11.22	98.20 6.44 -26.66	93.86 6.99 -20.33	93.86 7.09 -19.27	89.29 7.58 -8.09	98.11 7.48 -16.52	98.24 7.17 -20.82	98.75 6.99 -23.27	98.62 6.45 -27.01	98.33 6.97 -26.27	83.31 6.87 -12.82	98.39 6.90 -29.38	98.52 7.21 -27.50	98.65 6.85 -28.36	98.60 5.11 -39.14	98.75 4.68 -41.55
ARTHUR_KILL_2 23512	98.72 5.43 -37.92	52.47 3.84 -0.01	47.22 3.21 -0.01	42.56 2.56 -0.01	42.69 2.57 -0.01	47.89 3.09 0.01	54.88 3.79 -6.44	71.74 5.00 -10.58	77.33 5.95 -11.22	98.20 6.44 -26.66	93.86 6.99 -20.33	93.86 7.09 -19.27	89.29 7.58 -8.09	98.11 7.48 -16.52	98.24 7.17 -20.82	98.75 6.99 -23.27	98.62 6.45 -27.01	98.33 6.97 -26.27	83.31 6.87 -12.82	98.39 6.90 -29.38	98.52 7.21 -27.50	98.65 6.85 -28.36	98.60 5.11 -39.14	98.75 4.68 -41.55
ARTHUR_KILL_3 23513	98.34 5.04 -37.93	52.27 3.65 0.00	46.95 2.95 0.00	42.47 2.48 0.00	42.60 2.49 0.00	47.72 2.91 0.00	54.58 3.48 -6.45	71.58 4.83 -10.59	77.34 5.95 -11.23	98.34 6.57 -26.67	93.87 6.99 -20.34	93.87 7.09 -19.28	89.37 7.66 -8.10	98.34 7.71 -16.53	98.39 7.31 -20.83	98.89 7.12 -23.27	98.89 6.71 -27.02	98.34 6.97 -26.28	83.38 6.93 -12.83	98.34 6.83 -29.38	98.34 7.02 -27.51	98.34 6.53 -28.37	98.34 4.84 -39.15	98.34 4.26 -41.55
ASHOKAN____ 23654	60.41 5.04 0.00	52.41 3.79 0.00	47.04 3.04 0.00	42.55 2.56 0.00	42.68 2.57 0.00	47.85 3.05 0.00	48.12 3.48 0.00	60.99 4.99 0.00	66.17 6.02 0.00	71.74 6.64 0.00	76.15 7.19 -2.42	78.92 7.43 -3.99	83.55 8.24 -1.69	88.76 8.45 -6.21	86.73 8.64 -7.83	88.33 8.01 -11.83	83.78 7.56 -11.06	79.44 7.75 -6.60	74.68 7.44 -3.62	71.06 7.14 -1.79	72.47 7.40 -1.25	70.22 6.79 0.00	59.52 5.16 0.00	57.05 4.52 0.00
ASTORIA_EAST_ENERGY_CC1 323581	61.03 5.65 -0.01	52.81 4.18 -0.01	47.44 3.43 -0.01	42.88 2.88 -0.01	43.05 2.93 -0.01	48.17 3.36 -0.01	54.47 3.57 -6.25	71.19 4.77 -10.25	76.62 5.59 -10.87	80.21 6.12 -8.99	84.33 6.59 -11.20	86.68 6.68 -12.50	85.47 7.36 -4.50	98.10 7.48 -16.51	98.03 6.96 -20.82	106.80 6.85 -31.45	100.96 6.39 -29.41	89.28 6.64 -17.54	79.74 6.49 -9.64	77.65 6.83 -8.69	76.78 7.34 -5.63	77.21 6.85 -6.93	72.22 5.11 -12.75	65.24 4.62 -8.09
ASTORIA_EAST_ENERGY_CC2 323582	61.03 5.65 -0.01	52.81 4.18 -0.01	47.44 3.43 -0.01	42.92 2.92 -0.01	43.05 2.93 -0.01	48.22 3.41 -0.01	54.47 3.57 -6.25	71.19 4.77 -10.25	76.62 5.59 -10.87	80.21 6.12 -8.99	84.33 6.59 -11.20	86.68 6.68 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.03 6.96 -20.82	106.80 6.85 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.74 6.49 -9.64	77.65 6.83 -8.69	76.84 7.40 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	65.24 4.62 -8.09
ASTORIA_GT2_1 24094	61.03 5.65 -0.01	52.81 4.18 -0.01	47.44 3.43 -0.01	42.92 2.92 -0.01	43.05 2.93 -0.01	48.22 3.41 -0.01	54.47 3.57 -6.25	71.25 4.83 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.40 6.65 -11.20	86.75 6.75 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.80 6.85 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.74 6.49 -9.64	77.71 6.90 -8.69	76.84 7.40 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	65.24 4.62 -8.09
ASTORIA_GT2_2 24095	61.03 5.65 -0.01	52.81 4.18 -0.01	47.44 3.43 -0.01	42.92 2.92 -0.01	43.05 2.93 -0.01	48.22 3.41 -0.01	54.47 3.57 -6.25	71.25 4.83 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.40 6.65 -11.20	86.75 6.75 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.80 6.85 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.74 6.49 -9.64	77.71 6.90 -8.69	76.84 7.40 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	65.24 4.62 -8.09
ASTORIA_GT2_3 24096	61.03 5.65 -0.01	52.81 4.18 -0.01	47.44 3.43 -0.01	42.92 2.92 -0.01	43.05 2.93 -0.01	48.22 3.41 -0.01	54.47 3.57 -6.25	71.25 4.83 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.40 6.65 -11.20	86.75 6.75 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.80 6.85 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.74 6.49 -9.64	77.71 6.90 -8.69	76.84 7.40 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	65.24 4.62 -8.09
ASTORIA_GT2_4 24097	61.03 5.65 -0.01	52.81 4.18 -0.01	47.44 3.43 -0.01	42.92 2.92 -0.01	43.05 2.93 -0.01	48.22 3.41 -0.01	54.47 3.57 -6.25	71.25 4.83 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.40 6.65 -11.20	86.75 6.75 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.80 6.85 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.74 6.49 -9.64	77.71 6.90 -8.69	76.84 7.40 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	65.24 4.62 -8.09
ASTORIA_GT3_1 24098	61.03 5.65 -0.01	52.81 4.18 -0.01	47.44 3.43 -0.01	42.92 2.92 -0.01	43.05 2.93 -0.01	48.22 3.41 -0.01	54.47 3.57 -6.25	71.25 4.83 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.40 6.65 -11.20	86.75 6.75 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.80 6.85 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.74 6.49 -9.64	77.71 6.90 -8.69	76.84 7.40 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	65.24 4.62 -8.09
ASTORIA_GT3_2 24099	61.03 5.65 -0.01	52.81 4.18 -0.01	47.44 3.43 -0.01	42.92 2.92 -0.01	43.05 2.93 -0.01	48.22 3.41 -0.01	54.47 3.57 -6.25	71.25 4.83 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.40 6.65 -11.20	86.75 6.75 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.80 6.85 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.74 6.49 -9.64	77.71 6.90 -8.69	76.84 7.40 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	65.24 4.62 -8.09
ASTORIA_GT3_3 24100	61.03 5.65 -0.01	52.81 4.18 -0.01	47.44 3.43 -0.01	42.92 2.92 -0.01	43.05 2.93 -0.01	48.22 3.41 -0.01	54.47 3.57 -6.25	71.25 4.83 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.40 6.65 -11.20	86.75 6.75 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.80 6.85 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.74 6.49 -9.64	77.71 6.90 -8.69	76.84 7.40 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	65.24 4.62 -8.09

ASTORIA_GT3_4 24101	61.03 5.65 -0.01	52.81 4.18 -0.01	47.44 3.43 -0.01	42.92 2.92 -0.01	43.05 2.93 -0.01	48.22 3.41 -0.01	54.47 3.57 -6.25	71.25 4.83 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.40 6.65 -11.20	86.75 6.75 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.80 6.85 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.74 6.49 -9.64	77.71 6.90 -8.69	76.84 7.40 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	65.24 4.62 -8.09
ASTORIA_GT4_1 24102	61.03 5.65 -0.01	52.81 4.18 -0.01	47.44 3.43 -0.01	42.92 2.92 -0.01	43.05 2.93 -0.01	48.22 3.41 -0.01	54.47 3.57 -6.25	71.25 4.83 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.40 6.65 -11.20	86.75 6.75 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.80 6.85 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.74 6.49 -9.64	77.71 6.90 -8.69	76.84 7.40 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	65.24 4.62 -8.09
ASTORIA_GT4_2 24103	61.03 5.65 -0.01	52.81 4.18 -0.01	47.44 3.43 -0.01	42.92 2.92 -0.01	43.05 2.93 -0.01	48.22 3.41 -0.01	54.47 3.57 -6.25	71.25 4.83 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.40 6.65 -11.20	86.75 6.75 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.80 6.85 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.74 6.49 -9.64	77.71 6.90 -8.69	76.84 7.40 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	65.24 4.62 -8.09
ASTORIA_GT4_3 24104	61.03 5.65 -0.01	52.81 4.18 -0.01	47.44 3.43 -0.01	42.92 2.92 -0.01	43.05 2.93 -0.01	48.22 3.41 -0.01	54.47 3.57 -6.25	71.25 4.83 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.40 6.65 -11.20	86.75 6.75 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.80 6.85 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.74 6.49 -9.64	77.71 6.90 -8.69	76.84 7.40 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	65.24 4.62 -8.09
ASTORIA_GT4_4 24105	61.03 5.65 -0.01	52.81 4.18 -0.01	47.44 3.43 -0.01	42.92 2.92 -0.01	43.05 2.93 -0.01	48.22 3.41 -0.01	54.47 3.57 -6.25	71.25 4.83 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.40 6.65 -11.20	86.75 6.75 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.80 6.85 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.74 6.49 -9.64	77.71 6.90 -8.69	76.84 7.40 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	65.24 4.62 -8.09
ASTORIA_GT_1 23523	60.80 5.43 -0.01	52.61 3.99 -0.01	47.27 3.26 -0.01	42.72 2.72 -0.01	42.89 2.77 -0.01	48.04 3.23 -0.01	54.70 3.62 -6.44	71.69 4.94 -10.58	77.15 5.77 -11.22	80.40 6.31 -8.99	84.46 6.72 -11.20	86.88 6.89 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.24 7.17 -20.82	107.00 7.05 -31.45	101.16 6.58 -29.41	89.41 6.77 -17.54	79.93 6.68 -9.64	77.65 6.83 -8.69	76.65 7.21 -5.63	77.15 6.79 -6.93	72.33 5.22 -12.75	65.24 4.62 -8.09
ASTORIA_GT_10 24110	60.80 5.43 -0.01	52.61 3.99 -0.01	47.27 3.26 -0.01	42.72 2.72 -0.01	42.89 2.77 -0.01	48.04 3.23 -0.01	54.70 3.62 -6.44	71.69 4.94 -10.58	77.15 5.77 -11.22	80.40 6.31 -8.99	84.46 6.72 -11.20	86.88 6.89 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.24 7.17 -20.82	107.00 7.05 -31.45	101.16 6.58 -29.41	89.41 6.77 -17.54	79.93 6.68 -9.64	77.65 6.83 -8.69	76.65 7.21 -5.63	77.15 6.79 -6.93	72.33 5.22 -12.75	65.24 4.62 -8.

ASTORIA___5 23518	61.03 5.65 -0.01	52.81 4.18 -0.01	47.44 3.43 -0.01	42.92 2.92 -0.01	43.05 2.93 -0.01	48.22 3.41 -0.01	54.47 3.57 -6.25	71.25 4.83 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.40 6.65 -11.20	86.75 6.75 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.80 6.85 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.74 6.49 -9.64	77.71 6.90 -8.69	76.84 7.40 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	65.24 4.62 -8.09
ATHENS_STG_1 23668	58.03 2.66 0.00	50.61 1.99 0.00	45.59 1.58 0.00	41.31 1.32 0.00	41.44 1.32 0.00	46.37 1.57 0.00	46.47 1.83 0.00	58.58 2.42 0.00	63.10 2.95 0.00	68.48 3.39 0.00	67.40 3.59 2.74	66.69 3.71 4.52	75.59 3.90 1.92	71.07 4.00 7.04	65.18 3.79 8.87	58.79 3.70 13.40	56.15 3.52 12.53	61.27 3.65 7.47	63.08 3.56 4.10	63.70 3.60 2.03	66.09 3.70 1.42	66.74 3.30 0.00	56.75 2.39 0.00	54.74 2.21 0.00
ATHENS_STG_2 23670	58.03 2.66 0.00	50.61 1.99 0.00	45.59 1.58 0.00	41.31 1.32 0.00	41.44 1.32 0.00	46.37 1.57 0.00	46.47 1.83 0.00	58.58 2.42 0.00	63.10 2.95 0.00	68.48 3.39 0.00	67.40 3.59 2.74	66.69 3.71 4.52	75.59 3.90 1.92	71.07 4.00 7.04	65.18 3.79 8.87	58.79 3.70 13.40	56.15 3.52 12.53	61.27 3.65 7.47	63.08 3.56 4.10	63.70 3.60 2.03	66.09 3.70 1.42	66.74 3.30 0.00	56.75 2.39 0.00	54.74 2.21 0.00
ATHENS_STG_3 23677	58.03 2.66 0.00	50.61 1.99 0.00	45.59 1.58 0.00	41.31 1.32 0.00	41.44 1.32 0.00	46.37 1.57 0.00	46.47 1.83 0.00	58.58 2.42 0.00	63.10 2.95 0.00	68.48 3.39 0.00	67.40 3.59 2.74	66.69 3.71 4.52	75.59 3.90 1.92	71.07 4.00 7.04	65.18 3.79 8.87	58.79 3.70 13.40	56.15 3.52 12.53	61.27 3.65 7.47	63.08 3.56 4.10	63.70 3.60 2.03	66.09 3.70 1.42	66.74 3.30 0.00	56.75 2.39 0.00	54.74 2.21 0.00
BARRETT_IC_1 23704	61.87 6.48 -0.02	53.04 4.42 0.00	47.48 3.48 0.00	42.71 2.72 0.00	42.80 2.69 0.00	48.03 3.23 0.00	48.62 3.97 0.00	62.17 6.01 0.00	67.57 7.40 -0.02	72.52 7.42 0.00	80.76 7.79 -6.43	85.81 7.70 -10.62	86.51 8.39 -4.51	99.15 8.52 -16.52	99.45 8.36 -20.84	108.11 8.15 -31.47	102.15 7.56 -29.43	90.39 7.75 -17.55	81.14 7.89 -9.64	78.77 7.58 -9.07	75.37 7.91 -3.65	74.15 7.55 -3.16	71.80 6.03 -11.41	67.71 5.52 -9.66
BARRETT_IC_10 23701	61.87 6.48 -0.02	53.04 4.42 0.00	47.48 3.48 0.00	42.71 2.72 0.00	42.80 2.69 0.00	48.03 3.23 0.00	48.62 3.97 0.00	62.17 6.01 0.00	67.57 7.40 -0.02	72.52 7.42 0.00	80.76 7.79 -6.43	85.81 7.70 -10.62	86.51 8.39 -4.51	99.15 8.52 -16.52	99.45 8.36 -20.84	108.11 8.15 -31.47	102.15 7.56 -29.43	90.39 7.75 -17.55	81.14 7.89 -9.64	78.77 7.58 -9.07	75.37 7.91 -3.65	74.15 7.55 -3.16	71.80 6.03 -11.41	67.71 5.52 -9.66
BARRETT_IC_11 23702	61.87 6.48 -0.02	53.04 4.42 0.00	47.48 3.48 0.00	42.71 2.72 0.00	42.80 2.69 0.00	48.03 3.23 0.00	48.62 3.97 0.00	62.17 6.01 0.00	67.57 7.40 -0.02	72.52 7.42 0.00	80.76 7.79 -6.43	85.81 7.70 -10.62	86.51 8.39 -4.51	99.15 8.52 -16.52	99.45 8.36 -20.84	108.11 8.15 -31.47	102.15 7.56 -29.43	90.39 7.75 -17.55	81.14 7.89 -9.64	78.77 7.58 -9.07	75.37 7.91 -3.65	74.15 7.55 -3.16	71.80 6.03 -11.41	67.71 5.52 -9.66
BARRETT_IC_12 23703	61.87 6.48 -0.02	53.04 4.42 0.00	47.48 3.48 0.00	42.71 2.72 0.00	42.80 2.69 0.00	48.03 3.23 0.00	48.62 3.97 0.00	62.17 6.01 0.00	67.57 7.40 -0.02	72.52 7.42 0.00	80.76 7.79 -6.43	85.81 7.70 -10.62	86.51 8.39 -4.51	99.15 8.52 -16.52	99.45 8.36 -20.84	108.11 8.15 -31.47	102.15 7.56 -29.43	90.39 7.75 -17.55	81.14 7.89 -9.64	78.77 7.58 -9.07	75.37 7.91 -3.65	74.15 7.55 -3.16	71.80 6.03 -11.41	67.71 5.52 -9.66
BARRETT_IC_2 23705	61.87 6.48 -0.02	53.04 4.42 0.00	47.48 3.48 0.00	42.71 2.72 0.00	42.80 2.69 0.00	48.03 3.23 0.00	48.62 3.97 0.00	62.17 6.01 0.00	67.57 7.40 -0.02	72.52 7.42 0.00	80.76 7.79 -6.43	85.81 7.70 -10.62	86.51 8.39 -4.51	99.15 8.52 -16.52	99.45 8.36 -20.84	108.11 8.15 -31.47	102.15 7.56 -29.43	90.39 7.75 -17.55	81.14 7.89 -9.64	78.77 7.58 -9.07	75.37 7.91 -3.65	74.15 7.55 -3.16	71.80 6.03 -11.41	67.71 5.52 -9.66
BARRETT_IC_3 23706	61.87 6.48 -0.02	53.04 4.42 0.00	47.48 3.48 0.00	42.71 2.72 0.00	42.80 2.69 0.00	48.03 3.23 0.00	48.62 3.97 0.00	62.17 6.01 0.00	67.57 7.40 -0.02	72.52 7.42 0.00	80.76 7.79 -6.43	85.81 7.70 -10.62	86.51 8.39 -4.51	99.15 8.52 -16.52	99.45 8.36 -20.84	108.11 8.15 -31.47	102.15 7.56 -29.43	90.39 7.75 -17.55	81.14 7.89 -9.64	78.77 7.58 -9.07	75.37 7.91 -3.65	74.15 7.55 -3.16	71.80 6.03 -11.41	67.71 5.52 -9.66
BARRETT_IC_4 23707	61.87 6.48 -0.02	53.04 4.42 0.00	47.48 3.48 0.00	42.71 2.72 0.00	42.80 2.69 0.00	48.03 3.23 0.00	48.62 3.97 0.00	62.17 6.01 0.00	67.57 7.40 -0.02	72.52 7.42 0.00	80.76 7.79 -6.43	85.81 7.70 -10.62	86.51 8.39 -4.51	99.15 8.52 -16.52	99.45 8.36 -20.84	108.11 8.15 -31.47	102.15 7.56 -29.43	90.39 7.75 -17.55	81.14 7.89 -9.64	78.77 7.58 -9.07	75.37 7.91 -3.65	74.15 7.55 -3.16	71.80 6.03 -11.41	67.71 5.52 -9.66
BARRETT_IC_5 23708	61.87 6.48 -0.02	53.04 4.42 0.00	47.48 3.48 0.00	42.71 2.72 0.00	42.80 2.69 0.00	48.03 3.23 0.00	48.62 3.97 0.00	62.17 6.01 0.00	67.57 7.40 -0.02	72.52 7.42 0.00	80.76 7.79 -6.43	85.81 7.70 -10.62	86.51 8.39 -4.51	99.15 8.52 -16.52	99.45 8.36 -20.84	108.11 8.15 -31.47	102.15 7.56 -29.43	90.39 7.75 -17.55	81.14 7.89 -9.64	78.77 7.58 -9.07	75.37 7.91 -3.65	74.15 7.55 -3.16	71.80 6.03 -11.41	67.71 5.52 -9.66
BARRETT_IC_6 23709	61.87 6.48 -0.02	53.04 4.42 0.00	47.48 3.48 0.00	42.71 2.72 0.00	42.80 2.69 0.00	48.03 3.23 0.00	48.62 3.97 0.00	62.17 6.01 0.00	67.57 7.40 -0.02	72.52 7.42 0.00	80.76 7.79 -6.43	85.81 7.70 -10.62	86.51 8.39 -4.51	99.15 8.52 -16.52	99.45 8.36 -20.84	108.11 8.15 -31.47	102.15 7.56 -29.43	90.39 7.75 -17.55	81.14 7.89 -9.64	78.77 7.58 -9.07	75.37 7.91 -3.65	74.15 7.55 -3.16	71.80 6.03 -11.41	67.71 5.52 -9.66
BARRETT_IC_7 23710	61.87 6.48 -0.02	53.04 4.42 0.00	47.48 3.48 0.00	42.71 2.72 0.00	42.80 2.69 0.00	48.03 3.23 0.00	48.62 3.97 0.00	62.17 6.01 0.00	67.57 7.40 -0.02	72.52 7.42 0.00	80.76 7.79 -6.43	85.81 7.70 -10.62	86.51 8.39 -4.51	99.15 8.52 -16.52	99.45 8.36 -20.84	108.11 8.15 -31.47	102.15 7.56 -29.43	90.39 7.75 -17.55	81.14 7.89 -9.64	78.77 7.58 -9.07	75.37 7.91 -3.65	74.15 7.55 -3.16	71.80 6.03 -11.41	67.71 5.52 -9.66
BARRETT_IC_8 23711	61.87 6.48 -0.02	53.04 4.42 0.00	47.48 3.48 0.00	42.71 2.72 0.00	42.80 2.69 0.00	48.03 3.23 0.00	48.62 3.97 0.00	62.17 6.01 0.00	67.57 7.40 -0.02	72.52 7.42 0.00	80.76 7.79 -6.43	85.81 7.70 -10.62	86.51 8.39 -4.51	99.15 8.52 -16.52	99.45 8.36 -20.84	108.11 8.15 -31.47	102.15 7.56 -29.43	90.39 7.75 -17.55	81.14 7.89 -9.64	78.77 7.58 -9.07	75.37 7.91 -3.65	74.15 7.55 -3.16	71.80 6.03 -11.41	67.71 5.52 -9.66
BARRETT_IC_9 23700	61.87 6.48 -0.02	53.04 4.42 0.00	47.48 3.48 0.00	42.71 2.72 0.00	42.80 2.69 0.00	48.03 3.23 0.00	48.62 3.97 0.00	62.17 6.01 0.00	67.57 7.40 -0.02	72.52 7.42 0.00	80.76 7.79 -6.43	85.81 7.70 -10.62	86.51 8.39 -4.51	99.15 8.52 -16.52	99.45 8.36 -20.84	108.11 8.15 -31.47	102.15 7.56 -29.43	90.39 7.75 -17.55	81.14 7.89 -9.64	78.77 7.58 -9.07	75.37 7.91 -3.65	74.15 7.55 -3.16	71.80 6.03 -11.41	67.71 5.52 -9.66

BARRETT___1 23545	61.87 6.48 -0.02	53.04 4.42 0.00	47.48 3.48 0.00	42.71 2.72 0.00	42.80 2.69 0.00	48.03 3.23 0.00	48.62 3.97 0.00	62.17 6.01 0.00	67.57 7.40 -0.02	72.52 7.42 0.00	80.76 7.79 -6.43	85.81 7.70 -10.62	86.51 8.39 -4.51	99.15 8.52 -16.52	99.45 8.36 -20.84	108.11 8.15 -31.47	102.15 7.56 -29.43	90.39 7.75 -17.55	81.14 7.89 -9.64	78.77 7.58 -9.07	75.37 7.91 -3.65	74.15 7.55 -3.16	71.80 6.03 -11.41	67.71 5.52 -9.66
BARRETT___2 23546	61.87 6.48 -0.02	53.04 4.42 0.00	47.48 3.48 0.00	42.71 2.72 0.00	42.80 2.69 0.00	48.03 3.23 0.00	48.62 3.97 0.00	62.17 6.01 0.00	67.57 7.40 -0.02	72.52 7.42 0.00	80.76 7.79 -6.43	85.81 7.70 -10.62	86.51 8.39 -4.51	99.15 8.52 -16.52	99.45 8.36 -20.84	108.11 8.15 -31.47	102.15 7.56 -29.43	90.39 7.75 -17.55	81.14 7.89 -9.64	78.77 7.58 -9.07	75.37 7.91 -3.65	74.15 7.55 -3.16	71.80 6.03 -11.41	67.71 5.52 -9.66
BEAVER RIVER___HYD 24048	55.76 0.39 0.00	49.10 0.49 0.00	44.44 0.44 0.00	40.23 0.24 0.00	40.36 0.24 0.00	45.16 0.36 0.00	45.00 0.36 0.00	57.17 1.01 0.00	61.35 1.20 0.00	66.33 1.24 0.00	67.81 1.26 0.00	68.58 1.08 0.00	75.08 1.47 0.00	75.36 1.26 0.00	71.80 1.55 0.00	69.59 1.10 0.00	65.94 0.78 0.00	65.75 0.65 0.00	64.19 0.57 0.00	62.68 0.56 0.00	64.52 0.70 0.00	64.33 0.89 0.00	55.06 0.71 0.00	52.90 0.37 0.00
BEEBEE_GT_13 23619	52.66 -2.71 0.00	45.80 -2.82 0.00	41.72 -2.29 0.00	38.47 -1.52 0.00	38.59 -1.52 0.00	42.88 -1.93 0.00	42.54 -2.10 0.00	53.52 -2.64 0.00	57.50 -2.65 0.00	61.97 -3.12 0.00	64.55 -2.00 0.00	65.48 -2.03 0.00	71.92 -1.69 0.00	72.25 -1.85 0.00	69.20 -1.05 0.00	66.99 -1.51 0.00	62.88 -2.28 0.00	62.36 -2.73 0.00	60.37 -3.24 0.00	58.57 -3.54 0.01	60.36 -3.45 0.01	60.46 -2.98 0.00	51.26 -3.10 0.00	49.33 -3.20 0.00
BETHLEHEM___GRP 23843	58.14 2.77 0.00	50.86 2.24 0.00	45.85 1.85 0.00	41.59 1.60 0.00	41.72 1.60 0.00	46.69 1.88 0.00	46.61 1.96 0.00	58.52 2.36 0.00	62.80 2.65 0.00	68.03 2.93 0.00	69.74 3.19 0.00	70.74 3.24 0.00	77.00 3.39 0.00	77.58 3.48 0.00	73.42 3.16 0.00	71.51 3.01 0.00	67.90 2.74 0.00	68.16 3.06 0.00	66.67 3.05 0.00	65.29 3.17 0.00	67.07 3.25 0.00	66.29 2.85 0.00	56.59 2.23 0.00	54.84 2.31 0.00
BETHLEHEM___GS1 323560	58.14 2.77 0.00	50.86 2.24 0.00	45.85 1.85 0.00	41.59 1.60 0.00	41.72 1.60 0.00	46.69 1.88 0.00	46.61 1.96 0.00	58.52 2.36 0.00	62.80 2.65 0.00	68.03 2.93 0.00	69.74 3.19 0.00	70.74 3.24 0.00	77.00 3.39 0.00	77.58 3.48 0.00	73.42 3.16 0.00	71.51 3.01 0.00	67.90 2.74 0.00	68.16 3.06 0.00	66.67 3.05 0.00	65.29 3.17 0.00	67.07 3.25 0.00	66.29 2.85 0.00	56.59 2.23 0.00	54.84 2.31 0.00
BETHLEHEM___GS2 323561	58.14 2.77 0.00	50.86 2.24 0.00	45.85 1.85 0.00	41.59 1.60 0.00	41.72 1.60 0.00	46.69 1.88 0.00	46.61 1.96 0.00	58.52 2.36 0.00	62.80 2.65 0.00	68.03 2.93 0.00	69.74 3.19 0.00	70.74 3.24 0.00	77.00 3.39 0.00	77.58 3.48 0.00	73.42 3.16 0.00	71.51 3.01 0.00	67.90 2.74 0.00	68.16 3.06 0.00	66.67 3.05 0.00	65.29 3.17 0.00	67.07 3.25 0.00	66.29 2.85 0.00	56.59 2.23 0.00	54.84 2.31 0.00
BETHLEHEM___GS3 323562	58.14 2.77 0.00	50.86 2.24 0.00	45.85 1.85 0.00	41.59 1.60 0.00	41.72 1.60 0.00	46.69 1.88 0.00	46.61 1.96 0.00	58.52 2.36 0.00	62.80 2.65 0.00	68.03 2.93 0.00	69.74 3.19 0.00	70.74 3.24 0.00	77.00 3.39 0.00	77.58 3.48 0.00	73.42 3.16 0.00	71.51 3.01 0.00	67.90 2.74 0.00	68.16 3.06 0.00	66.67 3.05 0.00	65.29 3.17 0.00	67.07 3.25 0.00	66.29 2.85 0.00	56.59 2.23 0.00	54.84 2.31 0.00
BETHLEHEM___STEEL 23779	50.77 -4.60 0.00	44.10 -4.52 0.00	40.04 -3.96 0.00	37.03 -2.96 0.00	36.91 -3.21 0.00	41.00 -3.81 0.00	40.00 -4.64 0.00	49.59 -6.57 0.00	52.69 -7.46 0.00	55.65 -9.44 0.01	58.49 -8.05 0.00	59.40 -8.10 0.00	65.00 -8.61 0.00	64.99 -9.11 0.00	61.83 -8.43 0.00	60.55 -7.95 0.00	56.56 -8.60 0.00	56.63 -8.46 0.00	54.90 -8.72 0.00	53.42 -8.70 0.01	55.19 -8.61 0.01	55.70 -7.74 0.00	47.56 -6.79 0.00	46.49 -6.04 0.00
BETHPAGE_CC_5 323564	61.64 6.26 -0.02	52.85 4.23 0.00	47.30 3.30 0.00	42.55 2.56 0.00	42.64 2.53 0.00	47.81 3.00 0.00	48.48 3.84 0.00	62.00 5.84 0.00	67.39 7.22 -0.02	72.58 7.49 0.00	81.16 8.19 -6.43	86.35 8.24 -10.62	87.17 9.05 -4.51	99.59 8.97 -16.52	100.09 8.99 -20.84	108.59 8.63 -31.47	102.60 8.02 -29.43	90.85 8.20 -17.55	81.52 8.27 -9.64	79.02 7.83 -9.07	75.50 8.04 -3.65	74.21 7.61 -3.16	71.58 5.82 -11.41	67.50 5.31 -9.66
BINGHAMTON___COGEN 23790	54.37 -1.00 0.00	47.31 -1.31 0.00	42.73 -1.28 0.00	38.91 -1.08 0.00	38.99 -1.12 0.00	43.60 -1.21 0.00	43.53 -1.12 0.00	54.65 -1.52 0.00	58.89 -1.26 0.00	64.25 -0.85 0.00	66.22 -0.60 -0.27	67.34 -0.61 -0.45	73.21 -0.59 -0.19	74.13 -0.67 -0.69	70.57 -0.56 -0.87	69.34 -0.48 -1.32	65.68 -0.72 -1.24	64.66 -1.17 -0.74	62.62 -1.40 -0.40	60.89 -1.43 -0.20	62.61 -1.34 -0.14	62.10 -1.33 0.00	52.78 -1.58 0.00	50.95 -1.58 0.00
BLACK RIVER___HYD 24047	55.87 0.50 0.00	49.10 0.49 0.00	44.44 0.44 0.00	40.19 0.20 0.00	40.28 0.16 0.00	45.07 0.27 0.00	44.96 0.31 0.00	57.23 1.07 0.00	61.47 1.32 0.00	66.66 1.56 0.00	68.21 1.66 0.00	69.12 1.62 0.00	75.75 2.13 0.00	76.18 2.07 0.00	72.44 2.18 0.00	70.21 1.71 0.00	66.47 1.30 0.00	66.27 1.17 0.00	64.51 0.89 0.00	62.93 0.81 0.00	64.71 0.89 0.00	64.52 1.08 0.00	55.12 0.76 0.00	52.90 0.37 0.00
BLUE_CIRC_CHEM_DRP 24182	57.86 2.49 0.00	50.56 1.94 0.00	45.59 1.58 0.00	41.31 1.32 0.00	41.48 1.36 0.00	46.42 1.61 0.00	46.03 1.38 0.00	57.79 1.63 0.00	62.14 1.98 0.00	67.44 2.34 0.00	69.07 2.53 0.00	70.07 2.57 0.00	76.34 2.72 0.00	76.92 2.82 0.00	72.93 2.67 0.00	70.96 2.47 0.00	67.44 2.28 0.00	67.51 2.41 0.00	66.04 2.42 0.00	64.54 2.42 0.00	66.30 2.49 0.00	65.59 2.16 0.00	55.93 1.58 0.00	54.26 1.73 0.00
BOC_GAS_DRP 24189	57.42 2.05 0.00	50.22 1.60 0.00	45.28 1.28 0.00	41.07 1.08 0.00	41.24 1.12 0.00	46.11 1.30 0.00	46.03 1.38 0.00	57.79 1.63 0.00	62.14 1.98 0.00	67.37 2.28 0.00	68.76 2.46 0.24	69.60 2.50 0.40	76.02 2.58 0.17	76.14 2.67 0.63	71.92 2.46 0.79	69.69 2.40 1.20	66.26 2.22 1.12	66.84 2.41 0.67	65.67 2.42 0.37	64.36 2.42 0.18	66.24 2.55 0.13	65.59 2.16 0.00	55.99 1.63 0.00	54.21 1.68 0.00
BORALEX_4TH_BRANCH 23824	58.80 3.43 0.00	51.58 2.97 0.00	46.60 2.60 0.00	42.31 2.32 0.00	42.48 2.37 0.00	47.49 2.69 0.00	47.37 2.72 0.00	59.08 2.92 0.00	63.10 2.95 0.00	68.22 3.12 0.00	70.65 3.46 -0.65	72.15 3.58 -1.07	77.53 3.46 -0.45	79.17 3.41 -1.66	75.58 3.23 -2.09	74.67 3.01 -3.16	70.92 2.80 -2.96	70.31 3.45 -1.76	67.96 3.37 -0.97	66.27 3.67 -0.48	67.98 3.83 -0.34	66.48 3.04 0.00	56.86 2.50 0.00	55.47 2.94 0.00
BOWLINE___1 23526	59.63 4.26 0.00	51.58 2.97 0.00	46.38 2.38 0.00	41.91 1.92 0.00	42.08 1.97 0.00	47.14 2.33 0.00	47.54 2.90 0.00	60.26 4.10 0.00	65.26 5.11 0.00	70.96 5.86 0.00	78.80 6.26 -6.00	83.75 6.35 -9.90	84.66 6.85 -4.20	96.48 6.97 -15.41	96.36 6.67 -19.43	104.42 6.58 -29.36	98.74 6.13 -27.45	87.78 6.31 -16.37	78.77 6.17 -8.98	72.59 6.03 -4.44	73.18 6.25 -3.12	69.15 5.71 0.00	58.49 4.13 0.00	56.05 3.52 0.00

BOWLINE___2 23595	59.69 4.32 0.00	51.58 2.97 0.00	46.38 2.38 0.00	41.91 1.92 0.00	42.08 1.97 0.00	47.14 2.33 0.00	47.54 2.90 0.00	60.26 4.10 0.00	65.26 5.11 0.00	70.96 5.86 0.00	78.80 6.26 -6.00	83.75 6.35 -9.91	84.67 6.85 -4.21	96.49 6.97 -15.42	96.37 6.67 -19.44	104.43 6.58 -29.37	98.75 6.13 -27.46	87.79 6.31 -16.38	78.77 6.17 -8.99	72.59 6.03 -4.45	73.18 6.25 -3.12	69.15 5.71 0.00	58.49 4.13 0.00	56.05 3.52 0.00
BROOKHAVEN___DRP 24191	62.03 6.64 -0.02	52.95 4.33 0.00	47.35 3.34 0.00	42.51 2.52 0.00	42.60 2.49 0.00	47.76 2.96 0.00	48.48 3.84 0.00	62.29 6.12 0.00	67.87 7.70 -0.02	72.84 7.75 0.00	81.62 8.65 -6.43	86.83 8.71 -10.62	87.62 9.50 -4.51	99.89 9.26 -16.52	100.58 9.48 -20.84	109.00 9.04 -31.47	102.99 8.41 -29.43	91.24 8.59 -17.55	81.91 8.65 -9.64	79.21 8.01 -9.07	75.69 8.23 -3.65	74.78 8.18 -3.16	72.07 6.31 -11.41	67.92 5.73 -9.66
BROOKLYN_NAVY_YARD 23515	60.46 5.09 0.00	52.36 3.74 0.00	47.04 3.04 0.00	42.55 2.56 0.00	42.68 2.57 0.00	47.81 3.00 0.00	54.42 3.53 -6.25	71.31 4.89 -10.26	77.11 6.08 -10.88	80.73 6.64 -9.00	84.80 7.05 -11.21	87.23 7.22 -12.50	85.85 7.73 -4.51	98.40 7.78 -16.52	98.74 7.66 -20.83	107.42 7.47 -31.46	101.62 7.04 -29.42	89.80 7.16 -17.55	80.38 7.13 -9.63	77.72 7.02 -8.57	76.64 7.27 -5.56	76.88 6.72 -6.71	71.77 5.06 -12.36	64.30 4.47 -7.30
BROOKLYN___ARMY_DRP 323595	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
BURROWS___LYONSDAL 23803	55.81 0.44 0.00	49.01 0.39 0.00	44.36 0.35 0.00	40.19 0.20 0.00	40.28 0.16 0.00	45.07 0.27 0.00	44.96 0.31 0.00	56.95 0.79 0.00	61.17 1.02 0.00	66.20 1.11 0.00	67.74 1.20 0.00	68.65 1.15 0.00	75.01 1.40 0.00	75.51 1.41 0.00	71.73 1.48 0.00	69.66 1.16 0.00	66.07 0.91 0.00	65.94 0.85 0.00	64.32 0.70 0.00	62.81 0.68 0.00	64.58 0.77 0.00	64.26 0.82 0.00	54.90 0.54 0.00	52.85 0.32 0.00
CALPINE_BETH_PAGE_GT4 24209	61.70 6.31 -0.02	52.95 4.33 0.00	47.39 3.39 0.00	42.63 2.64 0.00	42.72 2.61 0.00	47.90 3.09 0.00	48.53 3.88 0.00	62.12 5.95 0.00	67.57 7.40 -0.02	72.78 7.68 0.00	81.36 8.38 -6.43	86.56 8.44 -10.62	87.40 9.28 -4.51	99.81 9.19 -16.52	100.37 9.27 -20.84	108.86 8.90 -31.47	102.86 8.28 -29.43	91.04 8.40 -17.55	81.72 8.46 -9.64	79.21 8.01 -9.07	75.69 8.23 -3.65	74.40 7.80 -3.16	71.74 5.98 -11.41	67.60 5.41 -9.66
CALPINE_BETH_PAGE_GT_4 323586	61.70 6.31 -0.02	52.95 4.33 0.00	47.39 3.39 0.00	42.63 2.64 0.00	42.72 2.61 0.00	47.90 3.09 0.00	48.53 3.88 0.00	62.12 5.95 0.00	67.57 7.40 -0.02	72.78 7.68 0.00	81.36 8.38 -6.43	86.56 8.44 -10.62	87.40 9.28 -4.51	99.81 9.19 -16.52	100.37 9.27 -20.84	108.86 8.90 -31.47	102.86 8.28 -29.43	91.04 8.40 -17.55	81.72 8.46 -9.64	79.21 8.01 -9.07	75.69 8.23 -3.65	74.40 7.80 -3.16	71.74 5.98 -11.41	67.60 5.41 -9.66
CALPINE_BP_GT1 23823	61.70 6.31 -0.02	52.95 4.33 0.00	47.39 3.39 0.00	42.63 2.64 0.00	42.72 2.61 0.00	47.90 3.09 0.00	48.53 3.88 0.00	62.12 5.95 0.00	67.57 7.40 -0.02	72.78 7.68 0.00	81.36 8.38 -6.43	86.56 8.44 -10.62	87.40 9.28 -4.51	99.81 9.19 -16.52	100.37 9.27 -20.84	108.86 8.90 -31.47	102.86 8.28 -29.43	91.04 8.40 -17.55	81.72 8.46 -9.64	79.21 8.01 -9.07	75.69 8.23 -3.65	74.40 7.80 -3.16	71.74 5.98 -11.41	67.60 5.41 -9.66
CALSPAN___DRP 24200	50.77 -4.60 0.00	44.10 -4.52 0.00	40.04 -3.96 0.00	37.03 -2.96 0.00	36.91 -3.21 0.00	41.00 -3.81 0.00	40.00 -4.64 0.00	49.59 -6.57 0.00	52.69 -7.46 0.00	55.65 -9.44 0.01	58.49 -8.05 0.00	59.40 -8.10 0.00	65.00 -8.61 0.00	64.99 -9.11 0.00	61.83 -8.43 0.00	60.55 -7.95 0.00	56.56 -8.60 0.00	56.63 -8.46 0.00	54.90 -8.72 0.00	53.42 -8.70 0.01	55.19 -8.61 0.01	55.70 -7.74 0.00	47.56 -6.79 0.00	46.49 -6.04 0.00
CARR STREET_E_SYR 24060	54.54 -0.83 0.00	47.65 -0.97 0.00	43.12 -0.88 0.00	39.23 -0.76 0.00	39.35 -0.76 0.00	44.00 -0.81 0.00	43.84 -0.80 0.00	55.04 -1.12 0.00	59.13 -1.02 0.00	64.19 -0.91 0.00	65.81 -0.73 0.00	66.76 -0.74 0.00	72.88 -0.74 0.00	73.36 -0.74 0.00	69.63 -0.63 0.00	67.81 -0.68 0.00	64.25 -0.91 0.00	63.92 -1.17 0.00	62.41 -1.21 0.00	60.82 -1.30 0.00	62.54 -1.28 0.00	62.23 -1.21 0.00	53.05 -1.30 0.00	51.38 -1.16 0.00
CARTHAGE___PAPER 23857	55.87 0.50 0.00	49.15 0.53 0.00	44.49 0.48 0.00	40.23 0.24 0.00	40.32 0.20 0.00	45.12 0.31 0.00	45.00 0.36 0.00	57.23 1.07 0.00	61.47 1.32 0.00	66.59 1.50 0.00	68.08 1.53 0.00	68.92 1.42 0.00	75.53 1.91 0.00	75.88 1.78 0.00	72.22 1.97 0.00	70.00 1.51 0.00	66.27 1.11 0.00	66.14 1.04 0.00	64.38 0.76 0.00	62.87 0.75 0.00	64.64 0.83 0.00	64.45 1.01 0.00	55.12 0.76 0.00	52.90 0.37 0.00
CE_DUNWOOD___DRP 24194	60.02 4.65 0.00	51.97 3.35 0.00	46.69 2.68 0.00	42.23 2.24 0.00	42.36 2.25 0.00	47.45 2.64 0.00	47.86 3.21 0.00	60.66 4.49 0.00	65.69 5.53 0.00	71.28 6.18 0.00	79.62 6.65 -6.42	84.86 6.75 -10.61	85.40 7.29 -4.50	97.95 7.34 -16.51	98.17 7.10 -20.81	106.86 6.92 -31.44	101.02 6.45 -29.41	89.34 6.70 -17.54	79.79 6.55 -9.62	73.34 6.46 -4.76	73.85 6.70 -3.34	69.59 6.15 0.00	58.92 4.57 0.00	56.52 3.99 0.00
CE_MILLWOOD___DRP 24193	59.85 4.48 0.00	51.83 3.21 0.00	46.56 2.55 0.00	42.11 2.12 0.00	42.24 2.13 0.00	47.32 2.51 0.00	47.68 3.04 0.00	60.49 4.32 0.00	65.50 5.35 0.00	71.09 5.99 0.00	79.39 6.45 -6.39	84.60 6.55 -10.55	85.16 7.07 -4.48	97.72 7.19 -16.43	97.85 6.89 -20.71	106.49 6.71 -31.28	100.74 6.32 -29.25	89.05 6.51 -17.45	79.55 6.36 -9.57	73.13 6.27 -4.74	73.64 6.51 -3.32	69.40 5.96 0.00	58.76 4.40 0.00	56.31 3.78 0.00
CE_NYC2_DRP 24202	60.80 5.43 -0.01	52.61 3.99 -0.01	47.27 3.26 -0.01	42.72 2.72 -0.01	42.89 2.77 -0.01	48.04 3.23 -0.01	54.75 3.66 -6.44	71.69 4.94 -10.58	77.21 5.83 -11.22	80.82 6.44 -9.28	84.60 6.85 -11.20	87.02 6.95 -12.56	85.62 7.51 -4.50	98.17 7.56 -16.51	98.38 7.31 -20.82	107.07 7.12 -31.45	101.22 6.65 -29.41	89.47 6.84 -17.54	80.06 6.81 -9.64	77.71 6.90 -8.69	76.71 7.27 -5.63	77.15 6.79 -6.93	72.33 5.22 -12.75	65.29 4.68 -8.09
CE_NYC_DRP 24195	60.64 5.26 -0.01	52.41 3.79 0.00	47.13 3.12 0.00	42.59 2.60 0.00	42.76 2.65 0.00	47.90 3.09 0.00	54.50 3.66 -6.20	71.40 5.05 -10.18	77.15 6.20 -10.80	80.93 6.90 -8.93	85.10 7.39 -11.17	87.48 7.49 -12.49	86.22 8.10 -4.51	98.77 8.15 -16.52	98.95 7.87 -20.83	107.63 7.67 -31.46	101.75 7.17 -29.42	90.06 7.42 -17.55	80.51 7.25 -9.63	77.81 7.14 -8.55	76.69 7.34 -5.54	76.89 6.79 -6.66	71.73 5.11 -12.27	64.29 4.52 -7.24
CHAT_HIGH_FALL_HYD 323578	54.26 -1.11 0.00	48.04 -0.58 0.00	43.70 -0.31 0.00	39.75 -0.24 0.00	39.87 -0.24 0.00	44.45 -0.36 0.00	44.11 -0.54 0.00	55.83 -0.34 0.00	59.49 -0.66 0.00	63.79 -1.30 0.00	64.75 -1.80 0.00	65.48 -2.03 0.00	71.48 -2.13 0.00	72.03 -2.07 0.00	68.50 -1.76 0.00	66.58 -1.92 0.00	63.60 -1.56 0.00	63.60 -1.50 0.00	62.22 -1.40 0.00	60.82 -1.30 0.00	62.35 -1.47 0.00	62.17 -1.27 0.00	53.81 -0.54 0.00	51.95 -0.58 0.00

CH_MIDHUDSON___DRP 24192	59.58 4.21 0.00	51.63 3.01 0.00	46.42 2.42 0.00	41.99 2.00 0.00	42.16 2.05 0.00	47.18 2.37 0.00	47.54 2.90 0.00	60.21 4.04 0.00	65.20 5.05 0.00	70.76 5.66 0.00	77.36 6.06 -4.76	81.58 6.21 -7.87	83.65 6.70 -3.34	93.17 6.82 -12.25	92.16 6.46 -15.44	98.19 6.37 -23.33	92.91 5.93 -21.81	84.22 6.12 -13.01	76.80 6.04 -7.14	71.62 5.96 -3.53	72.41 6.13 -2.48	69.02 5.58 0.00	58.49 4.13 0.00	56.10 3.57 0.00
CH_MISC_IPPS 23765	59.08 3.71 0.00	51.15 2.53 0.00	45.98 1.98 0.00	41.55 1.56 0.00	41.72 1.60 0.00	46.73 1.93 0.00	47.10 2.46 0.00	59.76 3.59 0.00	64.72 4.57 0.00	70.30 5.21 0.00	77.18 5.66 -4.97	81.52 5.81 -8.22	83.36 6.26 -3.49	93.26 6.37 -12.79	92.49 6.11 -16.12	98.87 6.03 -24.35	93.60 5.67 -22.77	84.47 5.79 -13.58	76.73 5.66 -7.45	71.34 5.53 -3.69	72.14 5.74 -2.58	68.58 5.14 0.00	58.05 3.70 0.00	55.63 3.10 0.00
CH_RES_BVR_FALLS 23983	55.04 -0.33 0.00	48.47 -0.15 0.00	43.92 -0.09 0.00	39.91 -0.08 0.00	40.03 -0.08 0.00	44.67 -0.13 0.00	44.46 -0.18 0.00	56.05 -0.11 0.00	59.91 -0.24 0.00	64.71 -0.39 0.00	66.08 -0.47 0.00	67.03 -0.47 0.00	73.10 -0.52 0.00	73.58 -0.52 0.00	69.84 -0.42 0.00	68.01 -0.48 0.00	64.77 -0.39 0.00	64.71 -0.39 0.00	63.24 -0.38 0.00	61.75 -0.37 0.00	63.37 -0.45 0.00	63.06 -0.38 0.00	54.19 -0.16 0.00	52.37 -0.16 0.00
CH_RES_NIAGARA 23895	51.11 -4.26 0.00	44.49 -4.13 0.00	40.48 -3.52 0.00	37.43 -2.56 0.00	37.35 -2.77 0.00	41.45 -3.36 0.00	40.27 -4.38 0.00	49.65 -6.52 0.00	52.57 -7.58 0.00	55.59 -9.50 0.01	58.63 -7.92 0.00	59.54 -7.97 0.00	65.15 -8.47 0.00	65.06 -9.04 0.00	61.97 -8.29 0.00	60.68 -7.81 0.00	56.63 -8.54 0.00	56.31 -8.79 0.00	54.65 -8.97 0.00	53.17 -8.95 0.01	54.94 -8.87 0.01	55.51 -7.93 0.00	47.56 -6.79 0.00	46.81 -5.73 0.00
CH_RES_SYRACUSE 23985	54.76 -0.61 0.00	47.89 -0.73 0.00	43.34 -0.66 0.00	39.47 -0.52 0.00	39.59 -0.52 0.00	44.22 -0.58 0.00	44.06 -0.58 0.00	55.32 -0.84 0.00	59.43 -0.72 0.00	64.58 -0.52 0.00	66.21 -0.33 0.00	67.23 -0.27 0.00	73.39 -0.22 0.00	73.88 -0.22 0.00	70.19 -0.07 0.00	68.29 -0.21 0.00	64.71 -0.46 0.00	64.45 -0.65 0.00	62.79 -0.83 0.00	61.19 -0.93 0.00	62.86 -0.96 0.00	62.55 -0.89 0.00	53.38 -0.98 0.00	51.64 -0.89 0.00
COLONIE_LFGE___ 323577	58.53 3.16 0.00	51.24 2.63 0.00	46.20 2.20 0.00	41.91 1.92 0.00	42.08 1.97 0.00	47.09 2.29 0.00	47.01 2.37 0.00	58.80 2.64 0.00	62.98 2.83 0.00	68.16 3.06 0.00	70.21 3.33 -0.33	71.50 3.44 -0.55	77.31 3.46 -0.23	78.45 3.48 -0.86	74.50 3.16 -1.09	73.01 2.88 -1.64	69.43 2.74 -1.53	69.27 3.25 -0.91	67.30 3.18 -0.50	65.79 3.42 -0.25	67.50 3.51 -0.17	66.42 2.98 0.00	56.80 2.45 0.00	55.21 2.68 0.00
CORNELL_____ 23752	52.88 -2.49 0.00	46.09 -2.53 0.00	41.63 -2.38 0.00	37.91 -2.08 0.00	38.03 -2.09 0.00	42.57 -2.24 0.00	42.54 -2.10 0.00	53.47 -2.70 0.00	57.63 -2.53 0.00	61.78 -3.32 0.00	63.62 -2.93 0.00	64.60 -2.90 0.00	70.67 -2.94 0.00	71.06 -3.04 0.00	67.73 -2.53 0.00	65.68 -2.81 0.00	61.97 -3.19 0.00	62.43 -2.67 0.00	60.63 -2.99 0.00	59.02 -3.11 0.00	60.69 -3.13 0.00	60.46 -2.98 0.00	51.31 -3.04 0.00	49.64 -2.89 0.00
COXSACKIE___GT 23611	59.85 4.48 0.00	52.07 3.45 0.00	46.82 2.82 0.00	42.39 2.40 0.00	42.56 2.45 0.00	47.67 2.87 0.00	47.77 3.13 0.00	60.38 4.21 0.00	65.20 5.05 0.00	70.76 5.66 0.00	74.72 6.12 -2.06	77.25 6.35 -3.40	82.05 6.99 -1.44	86.58 7.19 -5.29	84.30 7.38 -6.67	85.28 6.71 -10.07	80.90 6.32 -9.42	77.29 6.57 -5.62	73.00 6.30 -3.08	69.73 6.09 -1.52	71.14 6.25 -1.07	69.21 5.77 0.00	58.71 4.35 0.00	56.52 3.99 0.00
CRESCENT___HYD 24018	58.53 3.16 0.00	51.24 2.63 0.00	46.20 2.20 0.00	41.91 1.92 0.00	42.08 1.97 0.00	47.09 2.29 0.00	47.01 2.37 0.00	58.80 2.64 0.00	62.98 2.83 0.00	68.16 3.06 0.00	70.21 3.33 -0.33	71.50 3.44 -0.55	77.31 3.46 -0.23	78.45 3.48 -0.86	74.50 3.16 -1.09	73.01 2.88 -1.64	69.43 2.74 -1.53	69.27 3.25 -0.91	67.30 3.18 -0.50	65.79 3.42 -0.25	67.50 3.51 -0.17	66.42 2.98 0.00	56.80 2.45 0.00	55.21 2.68 0.00
CRUCIBLE_METL_DRP 24180	54.76 -0.61 0.00	47.89 -0.73 0.00	43.34 -0.66 0.00	39.47 -0.52 0.00	39.59 -0.52 0.00	44.22 -0.58 0.00	44.06 -0.58 0.00	55.32 -0.84 0.00	59.43 -0.72 0.00	64.58 -0.52 0.00	66.21 -0.33 0.00	67.23 -0.27 0.00	73.39 -0.22 0.00	73.88 -0.22 0.00	70.19 -0.07 0.00	68.29 -0.21 0.00	64.71 -0.46 0.00	64.45 -0.65 0.00	62.79 -0.83 0.00	61.19 -0.93 0.00	62.86 -0.96 0.00	62.55 -0.89 0.00	53.38 -0.98 0.00	51.64 -0.89 0.00
DANSKAMMER___1 23586	59.08 3.71 0.00	51.15 2.53 0.00	45.98 1.98 0.00	41.55 1.56 0.00	41.72 1.60 0.00	46.73 1.93 0.00	47.10 2.46 0.00	59.76 3.59 0.00	64.72 4.57 0.00	70.30 5.21 0.00	77.18 5.66 -4.97	81.52 5.81 -8.22	83.36 6.26 -3.49	93.26 6.37 -12.79	92.49 6.11 -16.12	98.87 6.03 -24.35	93.60 5.67 -22.77	84.47 5.79 -13.58	76.73 5.66 -7.45	71.34 5.53 -3.69	72.14 5.74 -2.58	68.58 5.14 0.00	58.05 3.70 0.00	55.63 3.10 0.00
DANSKAMMER___2 23589	59.08 3.71 0.00	51.15 2.53 0.00	45.98 1.98 0.00	41.55 1.56 0.00	41.72 1.60 0.00	46.73 1.93 0.00	47.10 2.46 0.00	59.76 3.59 0.00	64.72 4.57 0.00	70.30 5.21 0.00	77.18 5.66 -4.97	81.52 5.81 -8.22	83.36 6.26 -3.49	93.26 6.37 -12.79	92.49 6.11 -16.12	98.87 6.03 -24.35	93.60 5.67 -22.77	84.47 5.79 -13.58	76.73 5.66 -7.45	71.34 5.53 -3.69	72.14 5.74 -2.58	68.58 5.14 0.00	58.05 3.70 0.00	55.63 3.10 0.00
DANSKAMMER___3 23590	59.08 3.71 0.00	51.15 2.53 0.00	45.98 1.98 0.00	41.55 1.56 0.00	41.72 1.60 0.00	46.73 1.93 0.00	47.10 2.46 0.00	59.76 3.59 0.00	64.72 4.57 0.00	70.30 5.21 0.00	77.18 5.66 -4.97	81.52 5.81 -8.22	83.36 6.26 -3.49	93.26 6.37 -12.79	92.49 6.11 -16.12	98.87 6.03 -24.35	93.60 5.67 -22.77	84.47 5.79 -13.58	76.73 5.66 -7.45	71.34 5.53 -3.69	72.14 5.74 -2.58	68.58 5.14 0.00	58.05 3.70 0.00	55.63 3.10 0.00
DANSKAMMER___4 23591	59.08 3.71 0.00	51.15 2.53 0.00	45.98 1.98 0.00	41.55 1.56 0.00	41.72 1.60 0.00	46.73 1.93 0.00	47.10 2.46 0.00	59.76 3.59 0.00	64.72 4.57 0.00	70.30 5.21 0.00	77.18 5.66 -4.97	81.52 5.81 -8.22	83.36 6.26 -3.49	93.26 6.37 -12.79	92.49 6.11 -16.12	98.87 6.03 -24.35	93.60 5.67 -22.77	84.47 5.79 -13.58	76.73 5.66 -7.45	71.34 5.53 -3.69	72.14 5.74 -2.58	68.58 5.14 0.00	58.05 3.70 0.00	55.63 3.10 0.00
DANSKAMMER___DIESEL 23592	59.08 3.71 0.00	51.15 2.53 0.00	45.98 1.98 0.00	41.55 1.56 0.00	41.72 1.60 0.00	46.73 1.93 0.00	47.10 2.46 0.00	59.76 3.59 0.00	64.72 4.57 0.00	70.30 5.21 0.00	77.18 5.66 -4.97	81.52 5.81 -8.22	83.36 6.26 -3.49	93.26 6.37 -12.79	92.49 6.11 -16.12	98.87 6.03 -24.35	93.60 5.67 -22.77	84.47 5.79 -13.58	76.73 5.66 -7.45	71.34 5.53 -3.69	72.14 5.74 -2.58	68.58 5.14 0.00	58.05 3.70 0.00	55.63 3.10 0.00
DASHVILLE___HYD 23610	59.91 4.54 0.00	51.88 3.26 0.00	46.60 2.60 0.00	42.11 2.12 0.00	42.28 2.17 0.00	47.36 2.55 0.00	47.77 3.13 0.00	60.60 4.44 0.00	65.63 5.47 0.00	71.35 6.25 0.00	76.45 6.65 -3.25	79.75 6.89 -5.36	83.40 7.51 -2.28	90.08 7.63 -8.35	88.16 7.38 -10.52	91.65 7.26 -15.90	86.74 6.71 -14.87	80.86 6.90 -8.87	75.23 6.74 -4.86	71.11 6.58 -2.41	72.26 6.76 -1.69	69.65 6.22 0.00	58.87 4.51 0.00	56.37 3.83 0.00

DOGLEVILLE___HYD 23807	56.92 1.55 0.00	49.93 1.31 0.00	45.10 1.10 0.00	40.91 0.92 0.00	41.04 0.92 0.00	45.93 1.12 0.00	45.85 1.21 0.00	57.90 1.74 0.00	62.26 2.11 0.00	67.37 2.28 0.00	69.01 2.46 0.00	70.00 2.50 0.00	76.41 2.80 0.00	76.92 2.82 0.00	73.21 2.95 0.00	71.10 2.60 0.00	67.57 2.41 0.00	67.57 2.47 0.00	65.97 2.35 0.00	64.36 2.24 0.00	66.11 2.30 0.00	65.72 2.28 0.00	56.04 1.69 0.00	53.95 1.42 0.00
DUNKIRK___1 23563	48.17 -7.20 0.00	41.52 -7.10 0.00	37.67 -6.34 0.00	34.75 -5.24 0.00	34.66 -5.46 0.00	38.53 -6.27 0.00	37.95 -6.70 0.00	47.29 -8.87 0.00	50.71 -9.44 0.00	53.44 -11.65 0.01	55.90 -10.65 0.00	56.70 -10.80 0.00	62.13 -11.48 0.00	62.10 -12.00 0.00	59.16 -11.10 0.00	58.08 -10.41 0.00	54.28 -10.88 0.00	55.01 -10.09 0.00	53.18 -10.43 0.00	51.93 -10.19 0.01	53.98 -9.83 0.01	54.30 -9.13 0.00	46.04 -8.32 0.00	44.60 -7.93 0.00
DUNKIRK___2 23564	48.17 -7.20 0.00	41.52 -7.10 0.00	37.67 -6.34 0.00	34.75 -5.24 0.00	34.66 -5.46 0.00	38.53 -6.27 0.00	37.95 -6.70 0.00	47.29 -8.87 0.00	50.71 -9.44 0.00	53.44 -11.65 0.01	55.90 -10.65 0.00	56.70 -10.80 0.00	62.13 -11.48 0.00	62.10 -12.00 0.00	59.16 -11.10 0.00	58.08 -10.41 0.00	54.28 -10.88 0.00	55.01 -10.09 0.00	53.18 -10.43 0.00	51.93 -10.19 0.01	53.98 -9.83 0.01	54.30 -9.13 0.00	46.04 -8.32 0.00	44.60 -7.93 0.00
DUNKIRK___3 23565	48.78 -6.59 0.00	42.10 -6.51 0.00	38.15 -5.85 0.00	35.19 -4.80 0.00	35.10 -5.01 0.00	39.07 -5.74 0.00	38.44 -6.21 0.00	47.85 -8.31 0.00	51.31 -8.84 0.00	54.09 -11.00 0.01	56.56 -9.98 0.00	57.38 -10.13 0.00	62.87 -10.75 0.00	62.84 -11.26 0.00	59.86 -10.40 0.00	58.70 -9.79 0.00	54.93 -10.23 0.00	55.59 -9.50 0.00	53.76 -9.86 0.00	52.42 -9.69 0.01	54.49 -9.32 0.01	54.75 -8.69 0.00	46.47 -7.88 0.00	45.07 -7.46 0.00
DUNKIRK___4 23566	48.78 -6.59 0.00	42.10 -6.51 0.00	38.15 -5.85 0.00	35.19 -4.80 0.00	35.10 -5.01 0.00	39.07 -5.74 0.00	38.44 -6.21 0.00	47.85 -8.31 0.00	51.31 -8.84 0.00	54.09 -11.00 0.01	56.56 -9.98 0.00	57.38 -10.13 0.00	62.87 -10.75 0.00	62.84 -11.26 0.00	59.86 -10.40 0.00	58.70 -9.79 0.00	54.93 -10.23 0.00	55.59 -9.50 0.00	53.76 -9.86 0.00	52.42 -9.69 0.01	54.49 -9.32 0.01	54.75 -8.69 0.00	46.47 -7.88 0.00	45.07 -7.46 0.00
EAST HAMPTON___GT 23717	64.14 8.75 -0.02	54.60 5.98 0.00	48.80 4.80 0.00	43.75 3.76 0.00	43.85 3.73 0.00	49.15 4.35 0.00	49.96 5.31 0.00	64.36 8.20 0.00	70.33 10.17 -0.02	75.64 10.55 0.00	84.75 11.78 -6.43	90.13 12.02 -10.62	91.44 13.32 -4.51	103.81 13.19 -16.52	105.21 14.12 -20.84	112.70 12.74 -31.47	106.45 11.86 -29.43	94.69 12.04 -17.55	85.09 11.83 -9.64	82.13 10.93 -9.07	78.63 11.17 -3.65	77.57 10.97 -3.16	74.19 8.43 -11.41	69.81 7.62 -9.66
EAST RIVER___6 23660	60.69 5.32 -0.01	52.51 3.89 0.00	47.26 3.26 0.00	42.71 2.72 0.00	42.88 2.77 0.00	48.03 3.23 0.00	54.68 3.79 -6.25	71.59 5.17 -10.26	77.35 6.32 -10.88	81.12 7.03 -9.00	85.27 7.52 -11.20	87.63 7.63 -12.50	86.36 8.24 -4.51	98.92 8.30 -16.52	99.09 8.01 -20.83	107.70 7.74 -31.46	101.88 7.30 -29.42	90.20 7.55 -17.55	80.70 7.44 -9.63	77.96 7.27 -8.57	76.84 7.47 -5.56	77.07 6.91 -6.71	71.94 5.22 -12.36	64.40 4.57 -7.30
EAST RIVER___7 23524	60.69 5.32 -0.01	52.51 3.89 0.00	47.26 3.26 0.00	42.71 2.72 0.00	42.88 2.77 0.00	48.03 3.23 0.00	54.68 3.79 -6.25	71.59 5.17 -10.26	77.35 6.32 -10.88	81.12 7.03 -9.00	85.27 7.52 -11.20	87.63 7.63 -12.50	86.36 8.24 -4.51	98.92 8.30 -16.52	99.09 8.01 -20.83	107.70 7.74 -31.46	101.88 7.30 -29.42	90.20 7.55 -17.55	80.70 7.44 -9.63	77.96 7.27 -8.57	76.84 7.47 -5.56	77.07 6.91 -6.71	71.94 5.22 -12.36	64.40 4.57 -7.30
EAST_HAMPTON___DIESEL 23722	64.14 8.75 -0.02	54.60 5.98 0.00	48.80 4.80 0.00	43.75 3.76 0.00	43.85 3.73 0.00	49.15 4.35 0.00	49.96 5.31 0.00	64.36 8.20 0.00	70.33 10.17 -0.02	75.64 10.55 0.00	84.75 11.78 -6.43	90.13 12.02 -10.62	91.44 13.32 -4.51	103.81 13.19 -16.52	105.21 14.12 -20.84	112.70 12.74 -31.47	106.45 11.86 -29.43	94.69 12.04 -17.55	85.09 11.83 -9.64	82.13 10.93 -9.07	78.63 11.17 -3.65	77.57 10.97 -3.16	74.19 8.43 -11.41	69.81 7.62 -9.66
EAST_RIVER___1 323558	60.64 5.26 -0.01	52.41 3.79 0.00	47.13 3.12 0.00	42.59 2.60 0.00	42.76 2.65 0.00	47.90 3.09 0.00	54.50 3.66 -6.20	71.40 5.05 -10.18	77.15 6.20 -10.80	80.93 6.90 -8.93	85.10 7.39 -11.17	87.48 7.49 -12.49	86.22 8.10 -4.51	98.77 8.15 -16.52	98.95 7.87 -20.83	107.63 7.67 -31.46	101.75 7.17 -29.42	90.06 7.42 -17.55	80.51 7.25 -9.63	77.81 7.14 -8.55	76.69 7.34 -5.54	76.89 6.79 -6.66	71.73 5.11 -12.27	64.29 4.52 -7.24
EAST_RIVER___2 323559	60.69 5.32 -0.01	52.51 3.89 0.00	47.26 3.26 0.00	42.71 2.72 0.00	42.88 2.77 0.00	48.03 3.23 0.00	54.68 3.79 -6.25	71.59 5.17 -10.26	77.35 6.32 -10.88	81.12 7.03 -9.00	85.27 7.52 -11.20	87.63 7.63 -12.50	86.36 8.24 -4.51	98.92 8.30 -16.52	99.09 8.01 -20.83	107.70 7.74 -31.46	101.88 7.30 -29.42	90.20 7.55 -17.55	80.70 7.44 -9.63	77.96 7.27 -8.57	76.84 7.47 -5.56	77.07 6.91 -6.71	71.94 5.22 -12.36	64.40 4.57 -7.30
ELEC_TRO_TEK 24086	60.81 5.43 -0.02	52.31 3.70 0.00	46.86 2.86 0.00	42.19 2.20 0.00	42.32 2.21 0.00	47.40 2.60 0.00	47.99 3.35 0.00	61.33 5.17 0.00	66.60 6.44 -0.02	71.80 6.70 0.00	80.36 7.39 -6.43	85.61 7.49 -10.62	86.29 8.17 -4.51	98.70 8.08 -16.52	99.10 8.01 -20.84	107.77 7.81 -31.47	101.82 7.23 -29.43	90.00 7.36 -17.55	80.70 7.44 -9.64	78.27 7.08 -9.07	74.73 7.27 -3.65	73.39 6.79 -3.16	70.93 5.16 -11.41	66.87 4.68 -9.66
E_CANADA_CAP_HY 24051	58.58 3.21 0.00	51.20 2.58 0.00	46.25 2.24 0.00	41.91 1.92 0.00	42.20 2.09 0.00	47.23 2.42 0.00	47.10 2.46 0.00	59.03 2.86 0.00	63.22 3.07 0.00	69.00 3.91 0.00	70.67 4.13 0.00	71.49 3.98 0.00	78.18 4.56 0.00	78.70 4.59 0.00	74.19 3.93 0.00	71.99 3.49 0.00	68.23 3.06 0.00	68.42 3.32 0.00	66.80 3.18 0.00	65.23 3.11 0.00	66.94 3.13 0.00	66.36 2.92 0.00	56.91 2.55 0.00	55.26 2.73 0.00
E_CANADA_MHWK_HY 24050	56.92 1.55 0.00	49.93 1.31 0.00	45.10 1.10 0.00	40.91 0.92 0.00	41.04 0.92 0.00	45.93 1.12 0.00	45.85 1.21 0.00	57.90 1.74 0.00	62.26 2.11 0.00	67.37 2.28 0.00	69.01 2.46 0.00	70.00 2.50 0.00	76.41 2.80 0.00	76.92 2.82 0.00	73.21 2.95 0.00	71.10 2.60 0.00	67.57 2.41 0.00	67.57 2.47 0.00	65.97 2.35 0.00	64.36 2.24 0.00	66.11 2.30 0.00	65.72 2.28 0.00	56.04 1.69 0.00	53.95 1.42 0.00
E_FISHKILL___LBMP 23776	59.52 4.15 0.00	51.63 3.01 0.00	46.42 2.42 0.00	41.99 2.00 0.00	42.12 2.01 0.00	47.18 2.37 0.00	47.50 2.86 0.00	60.10 3.93 0.00	65.02 4.87 0.00	70.56 5.47 0.00	78.87 5.86 -6.47	84.13 5.94 -10.69	84.56 6.40 -4.54	97.26 6.52 -16.64	97.49 6.25 -20.98	106.28 6.10 -31.69	100.47 5.67 -29.64	88.70 5.92 -17.68	79.10 5.79 -9.70	72.64 5.72 -4.80	73.11 5.93 -3.36	68.83 5.39 0.00	58.38 4.02 0.00	56.05 3.52 0.00
FAR ROCKAWAY___4 23548	62.20 6.81 -0.02	53.33 4.72 0.00	47.70 3.70 0.00	42.95 2.96 0.00	43.04 2.93 0.00	48.30 3.49 0.00	48.93 4.29 0.00	62.62 6.46 0.00	68.05 7.88 -0.02	73.36 8.27 0.00	81.29 8.32 -6.43	86.56 8.44 -10.62	87.32 9.20 -4.51	99.81 9.19 -16.52	100.37 9.27 -20.84	108.79 8.84 -31.47	102.80 8.21 -29.43	90.98 8.33 -17.55	81.65 8.40 -9.64	79.83 8.63 -9.07	76.39 8.93 -3.65	74.97 8.37 -3.16	72.23 6.47 -11.41	68.02 5.83 -9.66



FARRAGUT___LBMP 323566	60.53 5.15 -0.01	52.36 3.74 0.00	47.08 3.08 0.00	42.55 2.56 0.00	42.72 2.61 0.00	47.85 3.05 0.00	54.46 3.57 -6.25	71.42 5.00 -10.26	77.11 6.08 -10.88	80.86 6.77 -9.00	85.00 7.25 -11.21	87.36 7.36 -12.50	86.07 7.95 -4.51	98.62 8.00 -16.52	98.74 7.66 -20.83	107.42 7.47 -31.46	101.62 7.04 -29.42	89.87 7.23 -17.55	80.38 7.13 -9.63	77.72 7.02 -8.57	76.64 7.27 -5.56	76.88 6.72 -6.71	71.77 5.06 -12.36	64.30 4.47 -7.30
FENNER___WINDPWR 24204	55.65 0.28 0.00	48.72 0.10 0.00	44.05 0.04 0.00	39.99 0.00 0.00	40.11 0.00 0.00	44.90 0.09 0.00	44.78 0.13 0.00	56.44 0.28 0.00	60.81 0.66 0.00	65.81 0.72 0.00	67.54 1.00 0.00	68.52 1.01 0.00	74.86 1.25 0.00	75.44 1.33 0.00	71.66 1.41 0.00	69.59 1.10 0.00	65.88 0.72 0.00	65.81 0.72 0.00	64.13 0.51 0.00	62.49 0.37 0.00	64.26 0.45 0.00	63.94 0.51 0.00	54.47 0.11 0.00	52.53 0.00 0.00
FIBERTEK___ENERGY 23856	54.76 -0.61 0.00	47.89 -0.73 0.00	43.34 -0.66 0.00	39.47 -0.52 0.00	39.59 -0.52 0.00	44.22 -0.58 0.00	44.06 -0.58 0.00	55.32 -0.84 0.00	59.43 -0.72 0.00	64.58 -0.52 0.00	66.21 -0.33 0.00	67.23 -0.27 0.00	73.39 -0.22 0.00	73.88 -0.22 0.00	70.19 -0.07 0.00	68.29 -0.21 0.00	64.71 -0.46 0.00	64.45 -0.65 0.00	62.79 -0.83 0.00	61.19 -0.93 0.00	62.86 -0.96 0.00	62.55 -0.89 0.00	53.38 -0.98 0.00	51.64 -0.89 0.00
FITZPATRICK____ 23598	53.71 -1.66 0.00	47.06 -1.56 0.00	42.60 -1.41 0.00	38.75 -1.24 0.00	38.87 -1.24 0.00	43.42 -1.39 0.00	43.21 -1.43 0.00	54.25 -1.91 0.00	58.17 -1.99 0.00	63.08 -2.02 0.00	64.68 -1.86 0.00	65.68 -1.82 0.00	71.63 -1.99 0.00	72.10 -2.00 0.00	68.36 -1.90 0.00	66.64 -1.85 0.00	63.21 -1.95 0.00	62.95 -2.15 0.00	61.45 -2.16 0.00	59.95 -2.17 0.00	61.64 -2.17 0.00	61.34 -2.09 0.00	52.45 -1.90 0.00	50.74 -1.79 0.00
FORT ORANGE____ 23900	58.42 3.05 0.00	51.05 2.43 0.00	46.03 2.02 0.00	41.71 1.72 0.00	41.88 1.77 0.00	46.87 2.06 0.00	46.83 2.19 0.00	58.80 2.64 0.00	63.16 3.01 0.00	68.09 2.99 0.00	70.40 3.19 -0.66	71.90 3.31 -1.09	77.53 3.46 -0.46	79.27 3.48 -1.69	75.55 3.16 -2.13	74.72 3.01 -3.22	70.97 2.80 -3.01	70.02 3.12 -1.79	68.17 3.56 -0.98	66.21 3.60 -0.49	67.86 3.70 -0.34	66.67 3.24 0.00	56.91 2.55 0.00	55.16 2.63 0.00
FORT_DRUM_COGEN 23780	55.70 0.33 0.00	49.01 0.39 0.00	44.36 0.35 0.00	40.07 0.08 0.00	40.20 0.08 0.00	44.99 0.18 0.00	44.87 0.22 0.00	57.12 0.95 0.00	61.35 1.20 0.00	66.46 1.37 0.00	68.08 1.53 0.00	68.92 1.42 0.00	75.53 1.91 0.00	75.95 1.85 0.00	72.22 1.97 0.00	70.00 1.51 0.00	66.27 1.11 0.00	66.07 0.98 0.00	64.32 0.70 0.00	62.74 0.62 0.00	64.58 0.77 0.00	64.39 0.95 0.00	55.01 0.65 0.00	52.74 0.21 0.00
FPL_FAR_ROCK_GT1 24212	62.20 6.81 -0.02	53.33 4.72 0.00	47.70 3.70 0.00	42.95 2.96 0.00	43.04 2.93 0.00	48.30 3.49 0.00	48.93 4.29 0.00	62.62 6.46 0.00	68.05 7.88 -0.02	73.36 8.27 0.00	81.29 8.32 -6.43	86.56 8.44 -10.62	87.32 9.20 -4.51	99.81 9.19 -16.52	100.37 9.27 -20.84	108.79 8.84 -31.47	102.80 8.21 -29.43	90.98 8.33 -17.55	81.65 8.40 -9.64	79.83 8.63 -9.07	76.39 8.93 -3.65	74.97 8.37 -3.16	72.23 6.47 -11.41	68.02 5.83 -9.66
FPL_FAR_ROCK_GT2 23815	62.20 6.81 -0.02	53.33 4.72 0.00	47.70 3.70 0.00	42.95 2.96 0.00	43.04 2.93 0.00	48.30 3.49 0.00	48.93 4.29 0.00	62.62 6.46 0.00	68.05 7.88 -0.02	73.36 8.27 0.00	81.29 8.32 -6.43	86.56 8.44 -10.62	87.32 9.20 -4.51	99.81 9.19 -16.52	100.37 9.27 -20.84	108.79 8.84 -31.47	102.80 8.21 -29.43	90.98 8.33 -17.55	81.65 8.40 -9.64	79.83 8.63 -9.07	76.39 8.93 -3.65	74.97 8.37 -3.16	72.23 6.47 -11.41	68.02 5.83 -9.66
FRANKLIN_FALL_HYD 24054	55.15 -0.22 0.00	48.81 0.19 0.00	44.36 0.35 0.00	40.35 0.36 0.00	40.48 0.36 0.00	45.16 0.36 0.00	44.91 0.27 0.00	56.89 0.73 0.00	60.63 0.48 0.00	65.03 -0.07 0.00	65.81 -0.73 0.00	66.42 -1.08 0.00	72.58 -1.03 0.00	72.92 -1.19 0.00	69.55 -0.70 0.00	67.53 -0.96 0.00	64.38 -0.78 0.00	64.38 -0.72 0.00	63.11 -0.51 0.00	61.75 -0.37 0.00	63.49 -0.32 0.00	63.25 -0.19 0.00	54.63 0.27 0.00	52.58 0.05 0.00
FREEPORT_EQUS_GT1 23764	62.03 6.64 -0.02	53.19 4.57 0.00	47.61 3.61 0.00	42.83 2.84 0.00	42.92 2.81 0.00	48.12 3.32 0.00	48.75 4.11 0.00	62.45 6.29 0.00	67.93 7.76 -0.02	73.23 8.14 0.00	81.69 8.72 -6.43	86.76 8.64 -10.62	87.54 9.42 -4.51	100.11 9.49 -16.52	100.65 9.56 -20.84	109.07 9.11 -31.47	102.99 8.41 -29.43	91.24 8.59 -17.55	81.84 8.59 -9.64	79.45 8.26 -9.07	76.01 8.55 -3.65	74.78 8.18 -3.16	72.07 6.31 -11.41	67.87 5.67 -9.66
FULTON COGEN____ 23766	54.82 -0.55 0.00	47.94 -0.68 0.00	43.34 -0.66 0.00	39.43 -0.56 0.00	39.55 -0.56 0.00	44.18 -0.63 0.00	44.02 -0.63 0.00	55.32 -0.84 0.00	59.43 -0.72 0.00	64.58 -0.52 0.00	66.28 -0.27 0.00	67.30 -0.20 0.00	73.47 -0.15 0.00	73.95 -0.15 0.00	70.40 0.14 0.00	68.29 -0.21 0.00	64.71 -0.46 0.00	64.45 -0.65 0.00	62.85 -0.76 0.00	61.19 -0.93 0.00	62.92 -0.89 0.00	62.61 -0.82 0.00	53.43 -0.92 0.00	51.74 -0.79 0.00
Freeport___CT2 23818	62.03 6.64 -0.02	53.19 4.57 0.00	47.61 3.61 0.00	42.83 2.84 0.00	42.92 2.81 0.00	48.12 3.32 0.00	48.75 4.11 0.00	62.45 6.29 0.00	67.93 7.76 -0.02	73.23 8.14 0.00	81.69 8.72 -6.43	86.76 8.64 -10.62	87.54 9.42 -4.51	100.11 9.49 -16.52	100.65 9.56 -20.84	109.07 9.11 -31.47	102.99 8.41 -29.43	91.24 8.59 -17.55	81.84 8.59 -9.64	79.45 8.26 -9.07	76.01 8.55 -3.65	74.78 8.18 -3.16	72.07 6.31 -11.41	67.87 5.67 -9.66
G.F.CEMENT___DRP 24184	58.36 2.99 0.00	51.29 2.67 0.00	46.12 2.11 0.00	41.83 1.84 0.00	42.04 1.93 0.00	47.09 2.29 0.00	47.10 2.46 0.00	58.58 2.42 0.00	62.44 2.29 0.00	67.31 2.21 -0.53	69.67 2.60 -0.88	71.01 2.63 -0.37	76.12 2.13 -1.37	77.62 2.15 -1.37	73.60 1.62 -1.73	72.47 1.37 -2.61	69.10 1.50 -2.44	68.96 2.41 -1.45	66.64 2.23 -0.80	65.50 2.98 -0.39	67.09 3.00 -0.28	66.04 2.60 0.00	56.64 2.28 0.00	55.16 2.63 0.00
GARDENVILLE___LBMP 24039	50.55 -4.82 0.00	43.90 -4.72 0.00	39.87 -4.14 0.00	36.83 -3.16 0.00	36.75 -3.37 0.00	40.82 -3.99 0.00	39.87 -4.78 0.00	49.37 -6.80 0.00	52.51 -7.64 0.00	55.46 -9.63 0.01	58.29 -8.25 0.00	59.20 -8.30 0.00	64.78 -8.83 0.00	64.77 -9.34 0.00	61.69 -8.57 0.00	60.34 -8.15 0.00	56.37 -8.80 0.00	56.50 -8.59 0.00	54.71 -8.91 0.00	53.23 -8.88 0.01	55.06 -8.74 0.01	55.51 -7.93 0.00	47.40 -6.96 0.00	46.33 -6.20 0.00
GENERAL___MILLS 23808	50.77 -4.60 0.00	44.10 -4.52 0.00	40.04 -3.96 0.00	37.03 -2.96 0.00	36.91 -3.21 0.00	41.00 -3.81 0.00	40.00 -4.64 0.00	49.59 -6.57 0.00	52.69 -7.46 0.00	55.65 -9.44 0.01	58.49 -8.05 0.00	59.40 -8.10 0.00	65.00 -8.61 0.00	64.99 -9.11 0.00	61.83 -8.43 0.00	60.55 -7.95 0.00	56.56 -8.60 0.00	56.63 -8.46 0.00	54.90 -8.72 0.00	53.42 -8.70 0.01	55.19 -8.61 0.01	55.70 -7.74 0.00	47.56 -6.79 0.00	46.49 -6.04 0.00
GE_PLASTICS___DRP 24183	57.25 1.88 0.00	50.08 1.46 0.00	45.15 1.14 0.00	40.95 0.96 0.00	41.08 0.96 0.00	45.97 1.16 0.00	45.80 1.16 0.00	57.51 1.35 0.00	61.78 1.62 0.00	66.98 1.89 0.00	68.61 2.06 0.00	69.66 2.16 0.00	75.82 2.21 0.00	76.33 2.22 0.00	72.29 2.04 0.00	70.48 1.99 0.00	66.99 1.82 0.00	67.11 2.02 0.00	65.65 2.04 0.00	64.23 2.11 0.00	65.98 2.17 0.00	65.28 1.84 0.00	55.72 1.36 0.00	54.05 1.52 0.00

GILBOA___1 23756	57.36 1.99 0.00	50.22 1.60 0.00	45.28 1.28 0.00	41.03 1.04 0.00	41.20 1.08 0.00	46.06 1.25 0.00	45.98 1.34 0.00	57.90 1.74 0.00	62.32 2.17 0.00	67.64 2.54 0.00	67.93 2.60 1.21	68.13 2.63 2.01	75.56 2.80 0.85	73.87 2.89 3.12	69.06 2.74 3.93	65.29 2.74 5.94	62.15 2.54 5.56	64.39 2.60 3.32	64.41 2.61 1.82	63.83 2.61 0.90	65.93 2.74 0.63	65.85 2.41 0.00	56.10 1.74 0.00	54.11 1.58 0.00
GILBOA___2 23757	57.36 1.99 0.00	50.22 1.60 0.00	45.28 1.28 0.00	41.03 1.04 0.00	41.20 1.08 0.00	46.06 1.25 0.00	45.98 1.34 0.00	57.90 1.74 0.00	62.32 2.17 0.00	67.64 2.54 0.00	67.93 2.60 1.21	68.13 2.63 2.01	75.56 2.80 0.85	73.87 2.89 3.12	69.06 2.74 3.93	65.29 2.74 5.94	62.15 2.54 5.56	64.39 2.60 3.32	64.41 2.61 1.82	63.83 2.61 0.90	65.93 2.74 0.63	65.85 2.41 0.00	56.10 1.74 0.00	54.11 1.58 0.00
GILBOA___3 23758	57.36 1.99 0.00	50.22 1.60 0.00	45.28 1.28 0.00	41.03 1.04 0.00	41.20 1.08 0.00	46.06 1.25 0.00	45.98 1.34 0.00	57.90 1.74 0.00	62.32 2.17 0.00	67.64 2.54 0.00	67.93 2.60 1.21	68.13 2.63 2.01	75.56 2.80 0.85	73.87 2.89 3.12	69.06 2.74 3.93	65.29 2.74 5.94	62.15 2.54 5.56	64.39 2.60 3.32	64.41 2.61 1.82	63.83 2.61 0.90	65.93 2.74 0.63	65.85 2.41 0.00	56.10 1.74 0.00	54.11 1.58 0.00
GILBOA___4 23759	57.36 1.99 0.00	50.22 1.60 0.00	45.28 1.28 0.00	41.03 1.04 0.00	41.20 1.08 0.00	46.06 1.25 0.00	45.98 1.34 0.00	57.90 1.74 0.00	62.32 2.17 0.00	67.64 2.54 0.00	67.93 2.60 1.21	68.13 2.63 2.01	75.56 2.80 0.85	73.87 2.89 3.12	69.06 2.74 3.93	65.29 2.74 5.94	62.15 2.54 5.56	64.39 2.60 3.32	64.41 2.61 1.82	63.83 2.61 0.90	65.93 2.74 0.63	65.85 2.41 0.00	56.10 1.74 0.00	54.11 1.58 0.00
GILBOA____ 23599	57.36 1.99 0.00	50.22 1.60 0.00	45.28 1.28 0.00	41.03 1.04 0.00	41.20 1.08 0.00	46.06 1.25 0.00	45.98 1.34 0.00	57.90 1.74 0.00	62.32 2.17 0.00	67.64 2.54 0.00	67.93 2.60 1.21	68.13 2.63 2.01	75.56 2.80 0.85	73.87 2.89 3.12	69.06 2.74 3.93	65.29 2.74 5.94	62.15 2.54 5.56	64.39 2.60 3.32	64.41 2.61 1.82	63.83 2.61 0.90	65.93 2.74 0.63	65.85 2.41 0.00	56.10 1.74 0.00	54.11 1.58 0.00
GINNA____ 23603	50.77 -4.60 0.00	44.29 -4.33 0.00	40.18 -3.83 0.00	36.87 -3.12 0.00	36.99 -3.13 0.00	41.22 -3.58 0.00	40.80 -3.84 0.00	51.11 -5.05 0.00	54.74 -5.41 0.00	58.98 -6.12 0.00	61.22 -5.32 0.00	62.10 -5.40 0.00	68.09 -5.52 0.00	68.40 -5.71 0.00	64.99 -5.27 0.00	63.36 -5.14 0.00	59.62 -5.54 0.00	59.17 -5.92 0.00	57.45 -6.17 0.00	55.90 -6.21 0.01	57.55 -6.25 0.01	57.66 -5.77 0.00	49.08 -5.27 0.00	47.54 -4.99 0.00
GLEN PARK____ 23778	56.09 0.72 0.00	49.30 0.68 0.00	44.62 0.62 0.00	40.31 0.32 0.00	40.44 0.32 0.00	45.25 0.45 0.00	45.13 0.49 0.00	57.46 1.29 0.00	61.78 1.62 0.00	66.92 1.82 0.00	68.54 2.00 0.00	69.46 1.96 0.00	76.12 2.50 0.00	76.62 2.52 0.00	72.86 2.60 0.00	70.55 2.05 0.00	66.79 1.63 0.00	66.59 1.50 0.00	64.83 1.21 0.00	63.18 1.06 0.00	65.03 1.21 0.00	64.77 1.33 0.00	55.33 0.98 0.00	53.06 0.53 0.00
GLENWOOD_IC_1_G5 23712	61.09 5.70 -0.02	52.61 3.99 0.00	47.17 3.17 0.00	42.55 2.56 0.00	42.64 2.53 0.00	47.81 3.00 0.00	48.21 3.57 0.00	61.44 5.28 0.00	66.73 6.56 -0.02	72.13 7.03 0.00	80.49 7.52 -6.43	85.41 7.29 -10.62	86.00 7.88 -4.51	98.48 7.85 -16.52	98.75 7.66 -20.84	107.49 7.53 -31.47	101.63 7.04 -29.43	89.81 7.16 -17.55	80.57 7.32 -9.64	78.77 7.58 -9.07	75.44 7.98 -3.65	74.02 7.42 -3.16	71.36 5.60 -11.41	67.13 4.94 -9.66
GLENWOOD_IC_2_G1 23688	60.70 5.32 -0.02	52.36 3.74 0.00	47.00 2.99 0.00	42.39 2.40 0.00	42.52 2.41 0.00	47.63 2.82 0.00	48.12 3.48 0.00	61.22 5.05 0.00	66.42 6.26 -0.02	71.87 6.77 0.00	80.29 7.32 -6.43	85.54 7.43 -10.62	86.14 8.02 -4.51	98.70 8.08 -16.52	98.89 7.80 -20.84	107.63 7.67 -31.47	101.69 7.10 -29.43	89.94 7.29 -17.55	80.57 7.32 -9.64	78.34 7.14 -9.07	74.86 7.40 -3.65	73.45 6.85 -3.16	70.93 5.16 -11.41	66.76 4.57 -9.66
GLENWOOD_IC_3_G1 23689	60.70 5.32 -0.02	52.36 3.74 0.00	47.00 2.99 0.00	42.39 2.40 0.00	42.52 2.41 0.00	47.63 2.82 0.00	48.12 3.48 0.00	61.22 5.05 0.00	66.42 6.26 -0.02	71.87 6.77 0.00	80.29 7.32 -6.43	85.54 7.43 -10.62	86.14 8.02 -4.51	98.70 8.08 -16.52	98.89 7.80 -20.84	107.63 7.67 -31.47	101.69 7.10 -29.43	89.94 7.29 -17.55	80.57 7.32 -9.64	78.34 7.14 -9.07	74.86 7.40 -3.65	73.45 6.85 -3.16	70.93 5.16 -11.41	66.76 4.57 -9.66
GLENWOOD___4 23550	61.09 5.70 -0.02	52.61 3.99 0.00	47.17 3.17 0.00	42.51 2.52 0.00	42.64 2.53 0.00	47.81 3.00 0.00	48.21 3.57 0.00	61.44 5.28 0.00	66.73 6.56 -0.02	72.13 7.03 0.00	80.49 7.52 -6.43	85.48 7.36 -10.62	86.07 7.95 -4.51	98.63 8.00 -16.52	98.89 7.80 -20.84	107.63 7.67 -31.47	101.69 7.10 -29.43	89.94 7.29 -17.55	80.70 7.44 -9.64	78.77 7.58 -9.07	75.44 7.98 -3.65	74.02 7.42 -3.16	71.36 5.60 -11.41	67.13 4.94 -9.66
GLENWOOD___5 23614	61.09 5.70 -0.02	52.61 3.99 0.00	47.17 3.17 0.00	42.51 2.52 0.00	42.64 2.53 0.00	47.81 3.00 0.00	48.21 3.57 0.00	61.44 5.28 0.00	66.73 6.56 -0.02	72.13 7.03 0.00	80.49 7.52 -6.43	85.48 7.36 -10.62	86.07 7.95 -4.51	98.63 8.00 -16.52	98.89 7.80 -20.84	107.63 7.67 -31.47	101.69 7.10 -29.43	89.94 7.29 -17.55	80.70 7.44 -9.64	78.77 7.58 -9.07	75.44 7.98 -3.65	74.02 7.42 -3.16	71.36 5.60 -11.41	67.13 4.94 -9.66
GLOBAL GREEN_PORT_GT1 23814	64.14 8.75 -0.02	54.55 5.93 0.00	48.76 4.75 0.00	43.75 3.76 0.00	43.81 3.69 0.00	49.15 4.35 0.00	49.91 5.27 0.00	64.31 8.14 0.00	70.33 10.17 -0.02	75.64 10.55 0.00	84.75 11.78 -6.43	90.20 12.08 -10.62	91.44 13.32 -4.51	103.89 13.26 -16.52	105.21 14.12 -20.84	112.77 12.81 -31.47	106.51 11.92 -29.43	94.75 12.11 -17.55	85.15 11.90 -9.64	82.13 10.93 -9.07	78.63 11.17 -3.65	77.64 11.04 -3.16	74.19 8.43 -11.41	69.81 7.62 -9.66
GOETHSLN___LBMP 323567	76.34 4.98 -15.99	52.27 3.65 0.00	46.95 2.95 0.00	42.47 2.48 0.00	42.60 2.49 0.00	47.72 2.91 0.00	54.41 3.44 -6.33	71.39 4.83 -10.40	77.14 5.95 -11.03	88.12 6.57 -16.44	88.59 6.99 -15.05	89.95 7.09 -15.36	87.29 7.66 -6.02	98.33 7.71 -16.52	98.39 7.31 -20.83	98.96 7.19 -23.27	98.89 6.71 -27.02	93.29 6.97 -21.23	81.53 6.93 -10.98	86.30 6.83 -17.34	85.70 7.08 -14.81	85.81 6.53 -15.84	82.84 4.84 -23.65	78.52 4.26 -21.73
GOUDEY___7 23579	54.15 -1.22 0.00	47.11 -1.51 0.00	42.55 -1.45 0.00	38.75 -1.24 0.00	38.83 -1.28 0.00	43.42 -1.39 0.00	43.35 -1.29 0.00	54.42 -1.74 0.00	58.65 -1.50 0.00	63.86 -1.24 0.00	65.88 -0.93 -0.27	67.00 -0.95 -0.44	72.84 -0.96 -0.19	73.75 -1.04 -0.69	70.21 -0.91 -0.87	68.98 -0.82 -1.31	65.35 -1.04 -1.23	64.40 -1.43 -0.73	62.37 -1.65 -0.40	60.64 -1.68 -0.20	62.36 -1.60 -0.14	61.85 -1.59 0.00	52.56 -1.79 0.00	50.74 -1.79 0.00
GOUDEY___8 23580	54.10 -1.27 0.00	47.06 -1.56 0.00	42.51 -1.50 0.00	38.71 -1.28 0.00	38.83 -1.28 0.00	43.37 -1.43 0.00	43.30 -1.34 0.00	54.37 -1.80 0.00	58.59 -1.56 0.00	63.86 -1.24 0.00	65.82 -1.00 -0.27	66.93 -1.01 -0.44	72.77 -1.03 -0.19	73.68 -1.11 -0.69	70.14 -0.98 -0.87	68.91 -0.89 -1.31	65.28 -1.11 -1.23	64.33 -1.50 -0.73	62.37 -1.65 -0.40	60.58 -1.74 -0.20	62.29 -1.66 -0.14	61.79 -1.65 0.00	52.51 -1.85 0.00	50.69 -1.84 0.00

GOWANUS_GT1_1 24077	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT1_2 24078	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT1_3 24079	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT1_4 24080	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT1_5 24084	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT1_6 24111	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT1_7 24112	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT1_8 24113	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT2_1 24114	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT2_2 24115	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT2_3 24116	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT2_4 24117	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT2_5 24118	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT2_6 24119	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT2_7 24120	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT2_8 24121	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55

GOWANUS_GT3_1 24122	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT3_2 24123	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT3_3 24124	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT3_4 24125	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT3_5 24126	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT3_6 24127	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT3_7 24128	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT3_8 24129	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT4_1 24130	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT4_2 24131	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT4_3 24132	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT4_4 24133	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT4_5 24134	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT4_6 24135	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT4_7 24136	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
GOWANUS_GT4_8 24137	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55

GRAHMSVILLE___HY 23607	59.19 3.82 0.00	51.39 2.77 0.00	46.25 2.24 0.00	41.87 1.88 0.00	42.04 1.93 0.00	47.05 2.24 0.00	47.28 2.63 0.00	59.87 3.71 0.00	64.78 4.63 0.00	70.37 5.27 0.00	75.43 5.66 -3.23	78.64 5.81 -5.33	82.28 6.40 -2.26	88.99 6.60 -8.29	87.67 6.96 -10.45	90.52 6.23 -15.79	85.73 5.80 -14.77	79.76 5.86 -8.81	74.05 5.60 -4.83	69.86 5.34 -2.39	71.04 5.55 -1.68	68.58 5.14 0.00	58.16 3.80 0.00	55.74 3.20 0.00
GREENIDGE___3 23582	53.32 -2.05 0.00	46.29 -2.33 0.00	41.89 -2.11 0.00	38.35 -1.64 0.00	38.39 -1.72 0.00	42.92 -1.88 0.00	42.68 -1.96 0.00	53.41 -2.75 0.00	57.38 -2.77 0.00	60.60 -4.49 0.00	62.69 -3.86 0.00	63.66 -3.85 0.00	69.56 -4.05 0.00	69.88 -4.22 0.00	66.46 -3.79 0.00	64.86 -3.63 0.00	60.99 -4.17 0.00	62.17 -2.93 0.00	60.37 -3.24 0.00	58.77 -3.35 0.00	60.49 -3.32 0.00	60.39 -3.04 0.00	51.26 -3.10 0.00	49.69 -2.84 0.00
GREENIDGE___4 23583	53.32 -2.05 0.00	46.29 -2.33 0.00	41.89 -2.11 0.00	38.35 -1.64 0.00	38.39 -1.72 0.00	42.92 -1.88 0.00	42.68 -1.96 0.00	53.41 -2.75 0.00	57.38 -2.77 0.00	60.60 -4.49 0.00	62.69 -3.86 0.00	63.66 -3.85 0.00	69.56 -4.05 0.00	69.88 -4.22 0.00	66.46 -3.79 0.00	64.86 -3.63 0.00	60.99 -4.17 0.00	62.17 -2.93 0.00	60.37 -3.24 0.00	58.77 -3.35 0.00	60.49 -3.32 0.00	60.39 -3.04 0.00	51.26 -3.10 0.00	49.69 -2.84 0.00
GROVEVILLE___HYD 323602	59.47 4.10 0.00	51.49 2.87 0.00	46.25 2.24 0.00	41.83 1.84 0.00	41.96 1.85 0.00	47.05 2.24 0.00	47.41 2.77 0.00	60.15 3.99 0.00	65.14 4.99 0.00	70.76 5.66 0.00	77.72 6.06 -5.12	82.17 6.21 -8.46	83.98 6.77 -3.59	94.15 6.89 -13.16	93.45 6.60 -16.59	100.07 6.51 -25.07	94.66 6.06 -23.44	85.33 6.25 -13.98	77.39 6.11 -7.67	71.88 5.96 -3.80	72.66 6.19 -2.66	69.02 5.58 0.00	58.43 4.08 0.00	55.95 3.41 0.00
HAMPSHIRE___PAPER_HYD 323593	55.70 0.33 0.00	49.15 0.53 0.00	44.58 0.57 0.00	40.39 0.40 0.00	40.52 0.40 0.00	45.25 0.45 0.00	45.04 0.40 0.00	57.23 1.07 0.00	61.23 1.08 0.00	66.07 0.98 0.00	67.14 0.60 0.00	67.77 0.27 0.00	74.13 0.52 0.00	74.18 0.07 0.00	70.96 0.70 0.00	68.70 0.21 0.00	65.16 0.00 0.00	64.84 -0.26 0.00	63.55 -0.06 0.00	62.18 0.06 0.00	64.20 0.38 0.00	64.01 0.57 0.00	55.06 0.71 0.00	52.95 0.42 0.00
HARZA MOOSE___RIVER 24016	55.81 0.44 0.00	49.01 0.39 0.00	44.36 0.35 0.00	40.19 0.20 0.00	40.28 0.16 0.00	45.07 0.27 0.00	44.96 0.31 0.00	56.95 0.79 0.00	61.17 1.02 0.00	66.20 1.11 0.00	67.74 1.20 0.00	68.65 1.15 0.00	75.01 1.40 0.00	75.51 1.41 0.00	71.73 1.48 0.00	69.66 1.16 0.00	66.07 0.91 0.00	65.94 0.85 0.00	64.32 0.70 0.00	62.81 0.68 0.00	64.58 0.77 0.00	64.26 0.82 0.00	54.90 0.54 0.00	52.85 0.32 0.00
HEMPSTEAD___ 23647	61.31 5.92 -0.02	52.65 4.04 0.00	47.17 3.17 0.00	42.47 2.48 0.00	42.56 2.45 0.00	47.72 2.91 0.00	48.26 3.62 0.00	61.72 5.56 0.00	67.09 6.92 -0.02	72.39 7.29 0.00	80.89 7.92 -6.43	86.02 7.90 -10.62	86.73 8.61 -4.51	99.22 8.60 -16.52	99.59 8.50 -20.84	108.25 8.29 -31.47	102.28 7.69 -29.43	90.46 7.81 -17.55	81.14 7.89 -9.64	78.90 7.70 -9.07	75.37 7.91 -3.65	74.02 7.42 -3.16	71.42 5.65 -11.41	67.23 5.04 -9.66
HICKLING___1 23621	53.21 -2.16 0.00	45.94 -2.67 0.00	41.50 -2.51 0.00	37.99 -2.00 0.00	38.03 -2.09 0.00	42.48 -2.33 0.00	42.32 -2.32 0.00	53.02 -3.15 0.00	57.26 -2.89 0.00	59.04 -6.05 0.00	61.09 -5.46 0.00	62.10 -5.40 0.00	67.87 -5.74 0.00	68.17 -5.93 0.00	64.99 -5.27 0.00	63.42 -5.07 0.00	59.62 -5.54 0.00	62.43 -2.67 0.00	60.50 -3.12 0.00	58.77 -3.35 0.00	60.62 -3.19 0.00	60.46 -2.98 0.00	51.10 -3.26 0.00	49.43 -3.10 0.00
HICKLING___2 23622	53.21 -2.16 0.00	45.99 -2.63 0.00	41.50 -2.51 0.00	37.99 -2.00 0.00	38.03 -2.09 0.00	42.48 -2.33 0.00	42.32 -2.32 0.00	53.02 -3.15 0.00	57.32 -2.83 0.00	59.04 -6.05 0.00	61.16 -5.39 0.00	62.10 -5.40 0.00	67.87 -5.74 0.00	68.17 -5.93 0.00	64.99 -5.27 0.00	63.49 -5.00 0.00	59.62 -5.54 0.00	62.43 -2.67 0.00	60.50 -3.12 0.00	58.83 -3.29 0.00	60.62 -3.19 0.00	60.46 -2.98 0.00	51.15 -3.21 0.00	49.43 -3.10 0.00
HIGH FALLS___HY 23754	60.13 4.76 0.00	52.07 3.45 0.00	46.78 2.77 0.00	42.31 2.32 0.00	42.48 2.37 0.00	47.58 2.78 0.00	47.95 3.30 0.00	60.88 4.72 0.00	65.93 5.77 0.00	71.67 6.57 0.00	76.72 7.12 -3.06	79.84 7.29 -5.05	83.85 8.10 -2.14	90.19 8.23 -7.86	89.30 9.13 -9.91	91.34 7.88 -14.97	86.46 7.30 -14.00	80.86 7.42 -8.35	75.32 7.13 -4.58	71.22 6.83 -2.27	72.48 7.08 -1.59	69.97 6.53 0.00	59.19 4.84 0.00	56.63 4.10 0.00
HILLBURN___GT 23639	59.85 4.48 0.00	51.70 3.06 -0.02	46.48 2.46 -0.02	41.99 2.00 0.00	42.16 2.05 0.00	47.23 2.42 0.00	47.63 2.99 0.00	60.43 4.27 0.00	65.57 5.41 0.00	71.22 6.12 0.00	78.73 6.52 -5.67	83.54 6.68 -9.36	84.80 7.21 -3.97	95.93 7.26 -14.56	96.07 7.45 -18.36	103.15 6.92 -27.74	97.55 6.45 -25.94	87.21 6.64 -15.47	78.59 6.49 -8.49	72.66 6.34 -4.20	73.27 6.51 -2.94	69.40 5.96 0.00	58.71 4.35 0.00	56.24 3.68 -0.03
HOLTSVILLE_IC_1 23690	61.92 6.53 -0.02	52.90 4.28 0.00	47.30 3.30 0.00	42.51 2.52 0.00	42.60 2.49 0.00	47.76 2.96 0.00	48.44 3.79 0.00	62.17 6.01 0.00	67.69 7.52 -0.02	72.71 7.62 0.00	81.42 8.45 -6.43	86.56 8.44 -10.62	87.32 9.20 -4.51	99.59 8.97 -16.52	100.16 9.06 -20.84	108.73 8.77 -31.47	102.67 8.08 -29.43	90.91 8.27 -17.55	81.65 8.40 -9.64	79.08 7.89 -9.07	75.50 8.04 -3.65	74.59 7.99 -3.16	71.90 6.14 -11.41	67.81 5.62 -9.66
HOLTSVILLE_IC_10 23699	62.36 6.98 -0.02	53.24 4.62 0.00	47.61 3.61 0.00	42.75 2.76 0.00	42.84 2.73 0.00	48.03 3.23 0.00	48.75 4.11 0.00	62.62 6.46 0.00	68.23 8.06 -0.02	73.23 8.14 0.00	82.02 9.05 -6.43	87.16 9.05 -10.62	88.06 9.94 -4.51	100.33 9.71 -16.52	101.00 9.91 -20.84	109.41 9.45 -31.47	103.32 8.73 -29.43	91.63 8.98 -17.55	82.22 8.97 -9.64	79.58 8.39 -9.07	76.07 8.61 -3.65	75.23 8.63 -3.16	72.45 6.69 -11.41	68.29 6.09 -9.66
HOLTSVILLE_IC_2 23691	61.92 6.53 -0.02	52.90 4.28 0.00	47.30 3.30 0.00	42.51 2.52 0.00	42.60 2.49 0.00	47.76 2.96 0.00	48.44 3.79 0.00	62.17 6.01 0.00	67.69 7.52 -0.02	72.71 7.62 0.00	81.42 8.45 -6.43	86.56 8.44 -10.62	87.32 9.20 -4.51	99.59 8.97 -16.52	100.16 9.06 -20.84	108.73 8.77 -31.47	102.67 8.08 -29.43	90.91 8.27 -17.55	81.65 8.40 -9.64	79.08 7.89 -9.07	75.50 8.04 -3.65	74.59 7.99 -3.16	71.90 6.14 -11.41	67.81 5.62 -9.66
HOLTSVILLE_IC_3 23692	61.92 6.53 -0.02	52.90 4.28 0.00	47.30 3.30 0.00	42.51 2.52 0.00	42.60 2.49 0.00	47.76 2.96 0.00	48.44 3.79 0.00	62.17 6.01 0.00	67.69 7.52 -0.02	72.71 7.62 0.00	81.42 8.45 -6.43	86.56 8.44 -10.62	87.32 9.20 -4.51	99.59 8.97 -16.52	100.16 9.06 -20.84	108.73 8.77 -31.47	102.67 8.08 -29.43	90.91 8.27 -17.55	81.65 8.40 -9.64	79.08 7.89 -9.07	75.50 8.04 -3.65	74.59 7.99 -3.16	71.90 6.14 -11.41	67.81 5.62 -9.66
HOLTSVILLE_IC_4 23693	61.92 6.53 -0.02	52.90 4.28 0.00	47.30 3.30 0.00	42.51 2.52 0.00	42.60 2.49 0.00	47.76 2.96 0.00	48.44 3.79 0.00	62.17 6.01 0.00	67.69 7.52 -0.02	72.71 7.62 0.00	81.42 8.45 -6.43	86.56 8.44 -10.62	87.32 9.20 -4.51	99.59 8.97 -16.52	100.16 9.06 -20.84	108.73 8.77 -31.47	102.67 8.08 -29.43	90.91 8.27 -17.55	81.65 8.40 -9.64	79.08 7.89 -9.07	75.50 8.04 -3.65	74.59 7.99 -3.16	71.90 6.14 -11.41	67.81 5.62 -9.66

HOLTSVILLE_IC_5 23694	61.92 6.53 -0.02	52.90 4.28 0.00	47.30 3.30 0.00	42.51 2.52 0.00	42.60 2.49 0.00	47.76 2.96 0.00	48.44 3.79 0.00	62.17 6.01 0.00	67.69 7.52 -0.02	72.71 7.62 0.00	81.42 8.45 -6.43	86.56 8.44 -10.62	87.32 9.20 -4.51	99.59 8.97 -16.52	100.16 9.06 -20.84	108.73 8.77 -31.47	102.67 8.08 -29.43	90.91 8.27 -17.55	81.65 8.40 -9.64	79.08 7.89 -9.07	75.50 8.04 -3.65	74.59 7.99 -3.16	71.90 6.14 -11.41	67.81 5.62 -9.66
HOLTSVILLE_IC_6 23695	62.36 6.98 -0.02	53.24 4.62 0.00	47.61 3.61 0.00	42.75 2.76 0.00	42.84 2.73 0.00	48.03 3.23 0.00	48.75 4.11 0.00	62.62 6.46 0.00	68.23 8.06 -0.02	73.23 8.14 0.00	82.02 9.05 -6.43	87.16 9.05 -10.62	88.06 9.94 -4.51	100.33 9.71 -16.52	101.00 9.91 -20.84	109.41 9.45 -31.47	103.32 8.73 -29.43	91.63 8.98 -17.55	82.22 8.97 -9.64	79.58 8.39 -9.07	76.07 8.61 -3.65	75.23 8.63 -3.16	72.45 6.69 -11.41	68.29 6.09 -9.66
HOLTSVILLE_IC_7 23696	62.36 6.98 -0.02	53.24 4.62 0.00	47.61 3.61 0.00	42.75 2.76 0.00	42.84 2.73 0.00	48.03 3.23 0.00	48.75 4.11 0.00	62.62 6.46 0.00	68.23 8.06 -0.02	73.23 8.14 0.00	82.02 9.05 -6.43	87.16 9.05 -10.62	88.06 9.94 -4.51	100.33 9.71 -16.52	101.00 9.91 -20.84	109.41 9.45 -31.47	103.32 8.73 -29.43	91.63 8.98 -17.55	82.22 8.97 -9.64	79.58 8.39 -9.07	76.07 8.61 -3.65	75.23 8.63 -3.16	72.45 6.69 -11.41	68.29 6.09 -9.66
HOLTSVILLE_IC_8 23697	62.36 6.98 -0.02	53.24 4.62 0.00	47.61 3.61 0.00	42.75 2.76 0.00	42.84 2.73 0.00	48.03 3.23 0.00	48.75 4.11 0.00	62.62 6.46 0.00	68.23 8.06 -0.02	73.23 8.14 0.00	82.02 9.05 -6.43	87.16 9.05 -10.62	88.06 9.94 -4.51	100.33 9.71 -16.52	101.00 9.91 -20.84	109.41 9.45 -31.47	103.32 8.73 -29.43	91.63 8.98 -17.55	82.22 8.97 -9.64	79.58 8.39 -9.07	76.07 8.61 -3.65	75.23 8.63 -3.16	72.45 6.69 -11.41	68.29 6.09 -9.66
HOLTSVILLE_IC_9 23698	62.36 6.98 -0.02	53.24 4.62 0.00	47.61 3.61 0.00	42.75 2.76 0.00	42.84 2.73 0.00	48.03 3.23 0.00	48.75 4.11 0.00	62.62 6.46 0.00	68.23 8.06 -0.02	73.23 8.14 0.00	82.02 9.05 -6.43	87.16 9.05 -10.62	88.06 9.94 -4.51	100.33 9.71 -16.52	101.00 9.91 -20.84	109.41 9.45 -31.47	103.32 8.73 -29.43	91.63 8.98 -17.55	82.22 8.97 -9.64	79.58 8.39 -9.07	76.07 8.61 -3.65	75.23 8.63 -3.16	72.45 6.69 -11.41	68.29 6.09 -9.66
HQ_GEN_CEDARS 23644	55.87 0.50 0.00	49.40 0.78 0.00	44.93 0.92 0.00	40.79 0.80 0.00	40.92 0.80 0.00	45.57 0.76 0.00	45.18 0.54 0.00	57.29 1.12 0.00	61.05 0.90 0.00	65.68 0.59 0.00	66.55 0.00 0.00	67.17 -0.34 0.00	73.39 -0.22 0.00	73.81 -0.30 0.00	70.54 0.28 0.00	68.36 -0.14 0.00	64.90 -0.26 0.00	64.90 -0.20 0.00	63.49 -0.13 0.00	62.06 -0.06 0.00	63.81 0.00 0.00	63.69 0.25 0.00	55.12 0.76 0.00	53.11 0.58 0.00
HQ_GEN_IMPORT 323601	54.65 -0.72 0.00	48.33 -0.29 0.00	43.87 -0.13 0.00	39.91 -0.08 0.00	40.03 -0.08 0.00	44.67 -0.13 0.00	48.63 -0.27 -4.26	51.63 -0.28 4.26	59.55 -0.60 0.00	64.12 -0.98 0.00	65.28 -1.26 0.00	66.15 -1.35 0.00	72.14 -1.47 0.00	72.62 -1.48 0.00	68.92 -1.33 0.00	67.12 -1.37 0.00	64.12 -1.04 0.00	64.12 -0.98 0.00	62.73 -0.89 0.00	61.19 -0.93 0.00	62.86 -0.96 0.00	59.49 -0.76 3.19	57.27 -0.27 -3.19	52.27 -0.26 0.00
HQ_GEN_WHEEL 23651	54.65 -0.72 0.00	48.33 -0.29 0.00	43.87 -0.13 0.00	39.91 -0.08 0.00	40.03 -0.08 0.00	44.67 -0.13 0.00	48.63 -0.27 -4.26	51.63 -0.28 4.26	59.55 -0.60 0.00	64.12 -0.98 0.00	65.28 -1.26 0.00	66.15 -1.35 0.00	72.14 -1.47 0.00	72.62 -1.48 0.00	68.92 -1.33 0.00	67.12 -1.37 0.00	64.12 -1.04 0.00	64.12 -0.98 0.00	62.73 -0.89 0.00	61.19 -0.93 0.00	62.86 -0.96 0.00	62.68 -0.76 0.00	54.08 -0.27 0.00	52.27 -0.26 0.00
HUDSON AVE_GT_3 23810	60.64 5.26 -0.01	52.46 3.84 0.00	47.13 3.12 0.00	42.63 2.64 0.00	42.76 2.65 0.00	47.90 3.09 0.00	54.55 3.66 -6.25	71.48 5.05 -10.26	77.23 6.20 -10.88	81.00 6.90 -9.00	85.07 7.32 -11.21	87.50 7.49 -12.50	86.22 8.10 -4.51	98.77 8.15 -16.52	98.88 7.80 -20.83	107.63 7.67 -31.46	101.75 7.17 -29.42	90.00 7.36 -17.55	80.51 7.25 -9.63	77.84 7.14 -8.57	76.77 7.40 -5.56	77.00 6.85 -6.71	71.88 5.16 -12.36	64.35 4.52 -7.30
HUDSON AVE_GT_4 23540	60.64 5.26 -0.01	52.46 3.84 0.00	47.13 3.12 0.00	42.63 2.64 0.00	42.76 2.65 0.00	47.90 3.09 0.00	54.55 3.66 -6.25	71.48 5.05 -10.26	77.23 6.20 -10.88	81.00 6.90 -9.00	85.07 7.32 -11.21	87.50 7.49 -12.50	86.22 8.10 -4.51	98.77 8.15 -16.52	98.88 7.80 -20.83	107.63 7.67 -31.46	101.75 7.17 -29.42	90.00 7.36 -17.55	80.51 7.25 -9.63	77.84 7.14 -8.57	76.77 7.40 -5.56	77.00 6.85 -6.71	71.88 5.16 -12.36	64.35 4.52 -7.30
HUDSON AVE_GT_5 23657	60.64 5.26 -0.01	52.46 3.84 0.00	47.13 3.12 0.00	42.63 2.64 0.00	42.76 2.65 0.00	47.90 3.09 0.00	54.55 3.66 -6.25	71.48 5.05 -10.26	77.23 6.20 -10.88	81.00 6.90 -9.00	85.07 7.32 -11.21	87.50 7.49 -12.50	86.22 8.10 -4.51	98.77 8.15 -16.52	98.88 7.80 -20.83	107.63 7.67 -31.46	101.75 7.17 -29.42	90.00 7.36 -17.55	80.51 7.25 -9.63	77.84 7.14 -8.57	76.77 7.40 -5.56	77.00 6.85 -6.71	71.88 5.16 -12.36	64.35 4.52 -7.30
HUDSON_AVE_10 24168	60.46 5.09 0.00	52.36 3.74 0.00	47.04 3.04 0.00	42.55 2.56 0.00	42.68 2.57 0.00	47.81 3.00 0.00	54.42 3.53 -6.25	71.31 4.89 -10.26	77.11 6.08 -10.88	80.73 6.64 -9.00	84.80 7.05 -11.21	87.23 7.22 -12.50	85.85 7.73 -4.51	98.40 7.78 -16.52	98.74 7.66 -20.83	107.42 7.47 -31.46	101.62 7.04 -29.42	89.80 7.16 -17.55	80.38 7.13 -9.63	77.72 7.02 -8.57	76.64 7.27 -5.56	76.88 6.72 -6.71	71.77 5.06 -12.36	64.30 4.47 -7.30
HUNTLEY___63 23557	51.27 -4.10 0.00	44.53 -4.08 0.00	40.53 -3.48 0.00	37.47 -2.52 0.00	37.35 -2.77 0.00	41.49 -3.32 0.00	40.40 -4.24 0.00	50.04 -6.12 0.00	53.17 -6.98 0.00	56.11 -8.98 0.01	59.16 -7.39 0.00	60.01 -7.49 0.00	65.74 -7.88 0.00	65.65 -8.45 0.00	62.60 -7.66 0.00	61.10 -7.40 0.00	57.08 -8.08 0.00	56.96 -8.14 0.00	55.16 -8.46 0.00	53.67 -8.45 0.01	55.45 -8.36 0.01	55.95 -7.49 0.00	47.94 -6.41 0.00	46.96 -5.57 0.00
HUNTLEY___64 23558	51.27 -4.10 0.00	44.53 -4.08 0.00	40.53 -3.48 0.00	37.47 -2.52 0.00	37.35 -2.77 0.00	41.49 -3.32 0.00	40.40 -4.24 0.00	50.04 -6.12 0.00	53.17 -6.98 0.00	56.11 -8.98 0.01	59.16 -7.39 0.00	60.01 -7.49 0.00	65.74 -7.88 0.00	65.65 -8.45 0.00	62.60 -7.66 0.00	61.10 -7.40 0.00	57.08 -8.08 0.00	56.96 -8.14 0.00	55.16 -8.46 0.00	53.67 -8.45 0.01	55.45 -8.36 0.01	55.95 -7.49 0.00	47.94 -6.41 0.00	46.96 -5.57 0.00
HUNTLEY___65 23559	51.27 -4.10 0.00	44.53 -4.08 0.00	40.53 -3.48 0.00	37.47 -2.52 0.00	37.35 -2.77 0.00	41.49 -3.32 0.00	40.40 -4.24 0.00	50.04 -6.12 0.00	53.17 -6.98 0.00	56.11 -8.98 0.01	59.16 -7.39 0.00	60.01 -7.49 0.00	65.74 -7.88 0.00	65.65 -8.45 0.00	62.60 -7.66 0.00	61.10 -7.40 0.00	57.08 -8.08 0.00	56.96 -8.14 0.00	55.16 -8.46 0.00	53.67 -8.45 0.01	55.45 -8.36 0.01	55.95 -7.49 0.00	47.94 -6.41 0.00	46.96 -5.57 0.00
HUNTLEY___66 23560	51.27 -4.10 0.00	44.53 -4.08 0.00	40.53 -3.48 0.00	37.47 -2.52 0.00	37.35 -2.77 0.00	41.49 -3.32 0.00	40.40 -4.24 0.00	50.04 -6.12 0.00	53.17 -6.98 0.00	56.11 -8.98 0.01	59.16 -7.39 0.00	60.01 -7.49 0.00	65.74 -7.88 0.00	65.65 -8.45 0.00	62.60 -7.66 0.00	61.10 -7.40 0.00	57.08 -8.08 0.00	56.96 -8.14 0.00	55.16 -8.46 0.00	53.67 -8.45 0.01	55.45 -8.36 0.01	55.95 -7.49 0.00	47.94 -6.41 0.00	46.96 -5.57 0.00

HUNTLEY___67 23561	50.55 -4.82 0.00	43.95 -4.67 0.00	39.96 -4.05 0.00	36.91 -3.08 0.00	36.83 -3.29 0.00	40.91 -3.90 0.00	39.87 -4.78 0.00	49.26 -6.91 0.00	52.27 -7.88 0.00	55.20 -9.89 0.01	58.09 -8.45 0.00	58.93 -8.57 0.00	64.56 -9.05 0.00	64.47 -9.63 0.00	61.33 -8.92 0.00	60.07 -8.42 0.00	56.11 -9.06 0.00	56.11 -8.98 0.00	54.39 -9.22 0.00	52.92 -9.19 0.01	54.74 -9.06 0.01	55.25 -8.18 0.00	47.24 -7.12 0.00	46.33 -6.20 0.00
HUNTLEY___68 23562	50.55 -4.82 0.00	43.95 -4.67 0.00	39.96 -4.05 0.00	36.91 -3.08 0.00	36.83 -3.29 0.00	40.91 -3.90 0.00	39.87 -4.78 0.00	49.26 -6.91 0.00	52.27 -7.88 0.00	55.20 -9.89 0.01	58.09 -8.45 0.00	58.93 -8.57 0.00	64.56 -9.05 0.00	64.47 -9.63 0.00	61.33 -8.92 0.00	60.07 -8.42 0.00	56.11 -9.06 0.00	56.11 -8.98 0.00	54.39 -9.22 0.00	52.92 -9.19 0.01	54.74 -9.06 0.01	55.25 -8.18 0.00	47.24 -7.12 0.00	46.33 -6.20 0.00
INDECK___CORINTH 23802	57.47 2.10 0.00	50.51 1.90 0.00	45.46 1.45 0.00	41.23 1.24 0.00	41.48 1.36 0.00	46.42 1.61 0.00	46.43 1.79 0.00	57.74 1.57 0.00	61.47 1.32 0.00	66.20 1.11 0.00	68.51 1.46 -0.50	69.81 1.49 -0.82	74.70 0.74 -0.35	76.13 0.74 -1.28	72.02 0.14 -1.62	70.94 0.00 -2.44	67.71 0.26 -2.29	67.70 1.24 -1.36	65.38 1.02 -0.75	64.48 1.99 -0.37	65.99 1.91 -0.26	65.02 1.59 0.00	55.77 1.41 0.00	54.37 1.84 0.00
INDECK___ILION 23567	56.31 0.94 0.00	49.40 0.78 0.00	44.66 0.66 0.00	40.55 0.56 0.00	40.68 0.56 0.00	45.48 0.67 0.00	45.36 0.71 0.00	57.17 1.01 0.00	61.41 1.26 0.00	66.53 1.43 0.00	68.08 1.53 0.00	69.06 1.55 0.00	75.38 1.77 0.00	75.88 1.78 0.00	72.15 1.90 0.00	70.14 1.64 0.00	66.66 1.50 0.00	66.59 1.50 0.00	65.02 1.40 0.00	63.49 1.37 0.00	65.22 1.40 0.00	64.77 1.33 0.00	55.33 0.98 0.00	53.37 0.84 0.00
INDECK___OLEAN 23982	51.05 -4.32 0.00	43.90 -4.72 0.00	39.82 -4.18 0.00	36.75 -3.24 0.00	36.58 -3.53 0.00	40.73 -4.08 0.00	40.13 -4.51 0.00	50.55 -5.62 0.00	54.38 -5.77 0.00	57.41 -7.68 0.01	60.09 -6.45 0.00	61.02 -6.48 0.00	66.91 -6.70 0.00	66.77 -7.34 0.00	64.07 -6.18 0.00	62.47 -6.03 0.00	58.39 -6.78 0.00	59.11 -5.99 0.00	56.87 -6.74 0.00	55.22 -6.90 0.01	57.23 -6.57 0.01	57.47 -5.96 0.00	48.70 -5.65 0.00	46.91 -5.62 0.00
INDECK___OSWEGO 23783	54.37 -1.00 0.00	47.60 -1.02 0.00	43.04 -0.97 0.00	39.15 -0.84 0.00	39.27 -0.84 0.00	43.87 -0.94 0.00	43.71 -0.94 0.00	54.93 -1.24 0.00	59.01 -1.14 0.00	64.05 -1.04 0.00	65.68 -0.87 0.00	66.69 -0.81 0.00	72.80 -0.81 0.00	73.29 -0.82 0.00	69.55 -0.70 0.00	67.67 -0.82 0.00	64.19 -0.98 0.00	63.92 -1.17 0.00	62.28 -1.34 0.00	60.76 -1.37 0.00	62.41 -1.40 0.00	62.17 -1.27 0.00	53.05 -1.30 0.00	51.32 -1.21 0.00
INDECK___YERKES 23781	51.27 -4.10 0.00	44.53 -4.08 0.00	40.53 -3.48 0.00	37.47 -2.52 0.00	37.35 -2.77 0.00	41.49 -3.32 0.00	40.40 -4.24 0.00	50.04 -6.12 0.00	53.17 -6.98 0.00	56.11 -8.98 0.01	59.16 -7.39 0.00	60.01 -7.49 0.00	65.74 -7.88 0.00	65.65 -8.45 0.00	62.60 -7.66 0.00	61.10 -7.40 0.00	57.08 -8.08 0.00	56.96 -8.14 0.00	55.16 -8.46 0.00	53.67 -8.45 0.01	55.45 -8.36 0.01	55.95 -7.49 0.00	47.94 -6.41 0.00	46.96 -5.57 0.00
INDIAN POINT_GT_1 24139	59.80 4.43 0.00	51.73 3.11 0.00	46.47 2.46 0.00	42.03 2.04 0.00	42.16 2.05 0.00	47.23 2.42 0.00	47.63 2.99 0.00	60.38 4.21 0.00	65.44 5.29 0.00	71.09 5.99 0.00	79.25 6.39 -6.32	84.48 6.55 -10.43	85.11 7.07 -4.43	97.45 7.11 -16.24	97.54 6.81 -20.47	106.13 6.71 -30.92	100.34 6.26 -28.92	88.79 6.44 -17.25	79.38 6.30 -9.46	73.02 6.21 -4.68	73.54 6.45 -3.28	69.27 5.84 0.00	58.65 4.29 0.00	56.21 3.68 0.00
INDIAN POINT_GT_2 23659	59.80 4.43 0.00	51.73 3.11 0.00	46.47 2.46 0.00	42.03 2.04 0.00	42.16 2.05 0.00	47.23 2.42 0.00	47.63 2.99 0.00	60.38 4.21 0.00	65.44 5.29 0.00	71.09 5.99 0.00	79.25 6.39 -6.32	84.48 6.55 -10.43	85.11 7.07 -4.43	97.45 7.11 -16.24	97.54 6.81 -20.47	106.13 6.71 -30.92	100.34 6.26 -28.92	88.79 6.44 -17.25	79.38 6.30 -9.46	73.02 6.21 -4.68	73.54 6.45 -3.28	69.27 5.84 0.00	58.65 4.29 0.00	56.21 3.68 0.00
INDIAN POINT_GT_3 24019	59.80 4.43 0.00	51.73 3.11 0.00	46.47 2.46 0.00	42.03 2.04 0.00	42.16 2.05 0.00	47.23 2.42 0.00	47.63 2.99 0.00	60.38 4.21 0.00	65.44 5.29 0.00	71.09 5.99 0.00	79.25 6.39 -6.32	84.48 6.55 -10.43	85.11 7.07 -4.43	97.45 7.11 -16.24	97.54 6.81 -20.47	106.13 6.71 -30.92	100.34 6.26 -28.92	88.79 6.44 -17.25	79.38 6.30 -9.46	73.02 6.21 -4.68	73.54 6.45 -3.28	69.27 5.84 0.00	58.65 4.29 0.00	56.21 3.68 0.00
INDIAN POINT___2 23530	59.63 4.26 0.00	51.58 2.97 0.00	46.34 2.33 0.00	41.91 1.92 0.00	42.04 1.93 0.00	47.14 2.33 0.00	47.50 2.86 0.00	60.21 4.04 0.00	65.26 5.11 0.00	70.89 5.79 0.00	78.82 6.19 -6.09	83.90 6.35 -10.05	84.73 6.85 -4.27	96.64 6.89 -15.65	96.59 6.60 -19.72	104.80 6.51 -29.80	99.09 6.06 -27.87	87.97 6.25 -16.62	78.84 6.11 -9.12	72.66 6.03 -4.51	73.23 6.25 -3.16	69.15 5.71 0.00	58.49 4.13 0.00	56.05 3.52 0.00
INDIAN POINT___3 23531	59.58 4.21 0.00	51.54 2.92 0.00	46.34 2.33 0.00	41.87 1.88 0.00	42.04 1.93 0.00	47.09 2.29 0.00	47.46 2.81 0.00	60.15 3.99 0.00	65.20 5.05 0.00	70.76 5.66 0.00	78.93 6.06 -6.33	84.17 6.21 -10.46	84.75 6.70 -4.44	97.12 6.74 -16.28	97.24 6.46 -20.52	105.86 6.37 -31.00	100.08 5.93 -28.99	88.50 6.12 -17.29	79.08 5.98 -9.49	72.72 5.90 -4.69	73.23 6.13 -3.29	69.02 5.58 0.00	58.43 4.08 0.00	56.05 3.52 0.00
IP CORINTH___1 23988	57.97 2.60 0.00	50.95 2.33 0.00	45.81 1.80 0.00	41.55 1.56 0.00	41.80 1.68 0.00	46.82 2.02 0.00	46.79 2.14 0.00	58.24 2.08 0.00	61.96 1.80 0.00	66.79 1.69 0.00	69.04 2.00 -0.50	70.35 2.03 -0.82	75.29 1.33 -0.35	76.72 1.33 -1.28	72.58 0.70 -1.62	71.48 0.55 -2.44	68.23 0.78 -2.29	68.22 1.76 -1.36	65.96 1.59 -0.75	64.98 2.48 -0.37	66.56 2.49 -0.26	65.53 2.09 0.00	56.26 1.90 0.00	54.84 2.31 0.00
IP___TICONDEROGA 23804	59.25 3.88 0.00	52.31 3.70 0.00	46.95 2.95 0.00	42.59 2.60 0.00	42.76 2.65 0.00	47.81 3.00 0.00	47.99 3.35 0.00	59.25 3.09 0.00	62.86 2.71 0.00	67.51 2.41 0.00	70.23 2.73 -0.95	71.91 2.84 -1.57	76.56 2.28 -0.67	78.70 2.15 -2.45	75.24 1.90 -3.09	74.80 1.64 -4.67	71.42 1.89 -4.36	70.82 3.12 -2.60	68.10 3.05 -1.43	66.74 3.91 -0.71	68.14 3.83 -0.50	67.05 3.62 0.00	57.45 3.10 0.00	56.16 3.62 0.00
JARVIS____ 23743	55.70 0.33 0.00	48.86 0.24 0.00	44.18 0.18 0.00	40.11 0.12 0.00	40.24 0.12 0.00	44.99 0.18 0.00	44.82 0.18 0.00	56.39 0.22 0.00	60.51 0.36 0.00	65.49 0.39 0.00	67.01 0.47 0.00	67.98 0.47 0.00	74.20 0.59 0.00	74.69 0.59 0.00	70.82 0.56 0.00	69.04 0.55 0.00	65.62 0.46 0.00	65.55 0.46 0.00	64.06 0.45 0.00	62.56 0.43 0.00	64.26 0.45 0.00	63.82 0.38 0.00	54.63 0.27 0.00	52.74 0.21 0.00
JENNISON___1 23625	56.26 0.89 0.00	49.06 0.44 0.00	44.27 0.26 0.00	40.15 0.16 0.00	40.28 0.16 0.00	45.07 0.27 0.00	45.13 0.49 0.00	57.01 0.84 0.00	61.47 1.32 0.00	66.79 1.69 0.00	69.23 2.00 -0.69	70.66 2.03 -1.13	76.45 2.36 -0.48	78.24 2.37 -1.76	75.15 2.67 -2.22	73.97 2.12 -3.36	70.00 1.69 -3.14	68.60 1.63 -1.87	65.98 1.34 -1.03	63.87 1.24 -0.51	65.51 1.34 -0.36	64.64 1.21 0.00	54.90 0.54 0.00	52.79 0.26 0.00

JENNISON____2 23626	56.20 0.83 0.00	48.96 0.34 0.00	44.22 0.22 0.00	40.11 0.12 0.00	40.24 0.12 0.00	45.03 0.22 0.00	45.09 0.45 0.00	56.95 0.79 0.00	61.41 1.26 0.00	66.72 1.63 0.00	69.16 1.93 -0.69	70.59 1.96 -1.13	76.30 2.21 -0.48	78.09 2.22 -1.76	75.01 2.53 -2.22	73.90 2.05 -3.36	69.93 1.63 -3.14	68.47 1.50 -1.87	65.92 1.27 -1.03	63.81 1.18 -0.51	65.45 1.28 -0.36	64.58 1.14 0.00	54.85 0.49 0.00	52.74 0.21 0.00
KEDC_PORT_JEFF_GT2 24210	62.25 6.87 -0.02	53.14 4.52 0.00	47.52 3.52 0.00	42.67 2.68 0.00	42.76 2.65 0.00	47.94 3.14 0.00	48.66 4.02 0.00	62.51 6.35 0.00	68.11 7.94 -0.02	72.91 7.81 0.00	81.69 8.72 -6.43	86.49 8.37 -10.62	87.40 9.28 -4.51	99.52 8.89 -16.52	100.23 9.13 -20.84	108.66 8.70 -31.47	102.67 8.08 -29.43	90.98 8.33 -17.55	81.59 8.33 -9.64	79.27 8.08 -9.07	75.75 8.30 -3.65	75.10 8.50 -3.16	72.45 6.69 -11.41	68.29 6.09 -9.66
KEDC_PORT_JEFF_GT3 24211	62.25 6.87 -0.02	53.14 4.52 0.00	47.52 3.52 0.00	42.67 2.68 0.00	42.76 2.65 0.00	47.94 3.14 0.00	48.66 4.02 0.00	62.51 6.35 0.00	68.11 7.94 -0.02	72.91 7.81 0.00	81.69 8.72 -6.43	86.49 8.37 -10.62	87.40 9.28 -4.51	99.52 8.89 -16.52	100.23 9.13 -20.84	108.66 8.70 -31.47	102.67 8.08 -29.43	90.98 8.33 -17.55	81.59 8.33 -9.64	79.27 8.08 -9.07	75.75 8.30 -3.65	75.10 8.50 -3.16	72.45 6.69 -11.41	68.29 6.09 -9.66
KEDC_GLWD_GT4 24219	61.09 5.70 -0.02	52.61 3.99 0.00	47.17 3.17 0.00	42.55 2.56 0.00	42.64 2.53 0.00	47.81 3.00 0.00	48.21 3.57 0.00	61.44 5.28 0.00	66.73 6.56 -0.02	72.13 7.03 0.00	80.49 7.52 -6.43	85.41 7.29 -10.62	86.00 7.88 -4.51	98.48 7.85 -16.52	98.75 7.66 -20.84	107.49 7.53 -31.47	101.63 7.04 -29.43	89.81 7.16 -17.55	80.57 7.32 -9.64	78.77 7.58 -9.07	75.44 7.98 -3.65	74.02 7.42 -3.16	71.36 5.60 -11.41	67.13 4.94 -9.66
KEDC_GLWD_GT5 24220	61.09 5.70 -0.02	52.61 3.99 0.00	47.17 3.17 0.00	42.55 2.56 0.00	42.64 2.53 0.00	47.81 3.00 0.00	48.21 3.57 0.00	61.44 5.28 0.00	66.73 6.56 -0.02	72.13 7.03 0.00	80.49 7.52 -6.43	85.41 7.29 -10.62	86.00 7.88 -4.51	98.48 7.85 -16.52	98.75 7.66 -20.84	107.49 7.53 -31.47	101.63 7.04 -29.43	89.81 7.16 -17.55	80.57 7.32 -9.64	78.77 7.58 -9.07	75.44 7.98 -3.65	74.02 7.42 -3.16	71.36 5.60 -11.41	67.13 4.94 -9.66
KENSICO____ 23655	60.02 4.65 0.00	51.97 3.35 0.00	46.69 2.68 0.00	42.23 2.24 0.00	42.36 2.25 0.00	47.45 2.64 0.00	47.86 3.21 0.00	60.66 4.49 0.00	65.69 5.53 0.00	71.28 6.18 0.00	79.62 6.65 -6.42	84.86 6.75 -10.61	85.40 7.29 -4.50	97.95 7.34 -16.51	98.17 7.10 -20.81	106.86 6.92 -31.44	101.02 6.45 -29.41	89.34 6.70 -17.54	79.79 6.55 -9.62	73.34 6.46 -4.76	73.85 6.70 -3.34	69.59 6.15 0.00	58.92 4.57 0.00	56.52 3.99 0.00
KIAC_JFK_GT1 23816	60.35 4.98 0.00	52.51 3.89 0.00	47.08 3.08 0.00	42.63 2.64 0.00	42.80 2.69 0.00	47.85 3.05 0.00	54.51 3.62 -6.25	71.42 5.00 -10.26	77.11 6.08 -10.88	80.47 6.38 -9.00	84.47 6.72 -11.21	86.96 6.95 -12.50	85.33 7.21 -4.51	98.03 7.41 -16.52	98.81 7.73 -20.83	107.42 7.47 -31.46	101.62 7.04 -29.42	89.74 7.10 -17.55	80.51 7.25 -9.64	77.89 7.08 -8.69	76.77 7.34 -5.62	77.21 6.85 -6.92	72.26 5.16 -12.74	65.28 4.68 -8.08
KIAC_JFK_GT2 23817	60.35 4.98 0.00	52.51 3.89 0.00	47.08 3.08 0.00	42.63 2.64 0.00	42.80 2.69 0.00	47.85 3.05 0.00	54.51 3.62 -6.25	71.42 5.00 -10.26	77.11 6.08 -10.88	80.47 6.38 -9.00	84.47 6.72 -11.21	86.96 6.95 -12.50	85.33 7.21 -4.51	98.03 7.41 -16.52	98.81 7.73 -20.83	107.42 7.47 -31.46	101.62 7.04 -29.42	89.74 7.10 -17.55	80.51 7.25 -9.64	77.89 7.08 -8.69	76.77 7.34 -5.62	77.21 6.85 -6.92	72.26 5.16 -12.74	65.28 4.68 -8.08
KINTIGH____ 23543	50.61 -4.76 0.00	44.15 -4.47 0.00	40.09 -3.92 0.00	36.95 -3.04 0.00	36.95 -3.17 0.00	41.04 -3.76 0.00	40.18 -4.46 0.00	49.71 -6.46 0.00	52.75 -7.40 0.00	56.17 -8.92 0.01	58.83 -7.72 0.00	59.74 -7.76 0.00	65.37 -8.24 0.00	65.43 -8.67 0.00	62.18 -8.08 0.00	60.82 -7.67 0.00	57.02 -8.15 0.00	56.63 -8.46 0.00	55.09 -8.52 0.00	53.66 -8.45 0.01	55.32 -8.49 0.01	55.70 -7.74 0.00	47.67 -6.69 0.00	46.75 -5.78 0.00
LEDERLE____ 23769	60.13 4.76 0.00	52.07 3.35 -0.10	46.76 2.68 -0.07	42.23 2.24 0.00	42.40 2.29 0.00	47.49 2.69 0.00	47.90 3.26 0.00	60.77 4.61 0.00	65.87 5.71 0.00	71.61 6.51 0.00	79.27 6.92 -5.80	84.18 7.09 -9.59	85.34 7.66 -4.07	96.80 7.78 -14.92	96.87 7.80 -18.81	104.24 7.33 -28.42	98.58 6.84 -26.57	87.98 7.03 -15.85	79.18 6.87 -8.69	73.13 6.71 -4.30	73.78 6.96 -3.02	69.78 6.34 0.00	59.03 4.67 0.00	56.67 3.99 -0.15
LINDEN COGEN____ 23786	44.38 4.98 15.97	52.27 3.65 0.00	46.95 2.95 0.00	42.47 2.48 0.00	42.60 2.49 0.00	47.72 2.91 0.00	54.24 3.44 -6.16	71.11 4.83 -10.12	76.78 5.89 -10.73	73.16 6.51 -1.55	80.89 6.99 -7.36	84.24 7.09 -9.65	84.26 7.66 -2.99	98.25 7.63 -16.51	98.32 7.24 -20.83	98.89 7.12 -23.27	98.82 6.65 -27.02	85.87 6.90 -13.87	78.78 6.87 -8.29	68.70 6.77 0.19	67.14 7.02 3.69	67.50 6.47 2.41	60.27 4.84 -1.08	49.60 4.20 7.13
LIPA_MISC_IPP 23656	62.03 6.64 -0.02	52.95 4.33 0.00	47.35 3.34 0.00	42.51 2.52 0.00	42.60 2.49 0.00	47.76 2.96 0.00	48.48 3.84 0.00	62.29 6.12 0.00	67.87 7.70 -0.02	72.84 7.75 0.00	81.62 8.65 -6.43	86.83 8.71 -10.62	87.62 9.50 -4.51	99.89 9.26 -16.52	100.58 9.48 -20.84	109.00 9.04 -31.47	102.99 8.41 -29.43	91.24 8.59 -17.55	81.91 8.65 -9.64	79.21 8.01 -9.07	75.69 8.23 -3.65	74.78 8.18 -3.16	72.07 6.31 -11.41	67.92 5.73 -9.66
LITTLE FALLS____HYD 24013	56.92 1.55 0.00	49.93 1.31 0.00	45.10 1.10 0.00	40.91 0.92 0.00	41.04 0.92 0.00	45.93 1.12 0.00	45.85 1.21 0.00	57.90 1.74 0.00	62.26 2.11 0.00	67.37 2.28 0.00	69.01 2.46 0.00	70.00 2.50 0.00	76.41 2.80 0.00	76.92 2.82 0.00	73.21 2.95 0.00	71.10 2.60 0.00	67.57 2.41 0.00	67.57 2.47 0.00	65.97 2.35 0.00	64.36 2.24 0.00	66.11 2.30 0.00	65.72 2.28 0.00	56.04 1.69 0.00	53.95 1.42 0.00
LONG_LAKE_PHOENIX 24014	54.82 -0.55 0.00	47.94 -0.68 0.00	43.34 -0.66 0.00	39.47 -0.52 0.00	39.55 -0.56 0.00	44.22 -0.58 0.00	44.06 -0.58 0.00	55.38 -0.79 0.00	59.49 -0.66 0.00	64.64 -0.46 0.00	66.28 -0.27 0.00	67.30 -0.20 0.00	73.47 -0.15 0.00	73.95 -0.15 0.00	70.47 0.21 0.00	68.36 -0.14 0.00	64.77 -0.39 0.00	64.51 -0.59 0.00	62.85 -0.76 0.00	61.25 -0.87 0.00	62.92 -0.89 0.00	62.68 -0.76 0.00	53.49 -0.87 0.00	51.74 -0.79 0.00
LOVETT____3 23632	59.08 3.71 0.00	51.01 2.48 0.09	45.88 1.94 0.06	41.51 1.52 0.00	41.68 1.56 0.00	46.69 1.88 0.00	47.05 2.41 0.00	59.70 3.54 0.00	64.66 4.51 0.00	70.24 5.14 0.00	77.97 5.52 -5.90	82.85 5.60 -9.74	83.79 6.04 -4.14	95.34 6.08 -15.16	95.27 5.90 -19.12	103.12 5.75 -28.88	97.58 5.41 -27.01	86.74 5.53 -16.11	77.93 5.47 -8.84	71.90 5.40 -4.37	72.43 5.55 -3.06	68.45 5.01 0.00	57.94 3.59 0.00	55.45 3.05 0.13
LOVETT____4 23642	59.52 4.15 0.00	51.47 2.87 0.02	46.23 2.24 0.01	41.83 1.84 0.00	41.96 1.85 0.00	47.00 2.20 0.00	47.41 2.77 0.00	60.15 3.99 0.00	65.20 5.05 0.00	70.82 5.73 0.00	78.57 6.12 -5.91	83.47 6.21 -9.75	84.45 6.70 -4.14	96.10 6.82 -15.18	95.93 6.53 -19.14	103.85 6.44 -28.92	98.20 5.99 -27.04	87.41 6.18 -16.13	78.51 6.04 -8.85	72.40 5.90 -4.38	73.01 6.13 -3.07	69.02 5.58 0.00	58.38 4.02 0.00	55.91 3.41 0.03



LOVETT___5 23593	59.52 4.15 0.00	51.47 2.87 0.02	46.23 2.24 0.01	41.83 1.84 0.00	41.96 1.85 0.00	47.00 2.20 0.00	47.41 2.77 0.00	60.15 3.99 0.00	65.20 5.05 0.00	70.82 5.73 0.00	78.57 6.12 -5.91	83.47 6.21 -9.75	84.45 6.70 -4.14	96.10 6.82 -15.18	95.93 6.53 -19.14	103.85 6.44 -28.92	98.20 5.99 -27.04	87.41 6.18 -16.13	78.51 6.04 -8.85	72.40 5.90 -4.38	73.01 6.13 -3.07	69.02 5.58 0.00	58.38 4.02 0.00	55.91 3.41 0.03
LOWER RAQUET___HYD 24057	55.37 0.00 0.00	49.01 0.39 0.00	44.58 0.57 0.00	40.43 0.44 0.00	40.56 0.44 0.00	45.21 0.40 0.00	44.91 0.27 0.00	57.06 0.90 0.00	60.75 0.60 0.00	65.36 0.26 0.00	66.08 -0.47 0.00	66.42 -1.08 0.00	72.66 -0.96 0.00	72.55 -1.56 0.00	69.55 -0.70 0.00	67.40 -1.10 0.00	63.99 -1.17 0.00	63.66 -1.43 0.00	62.66 -0.95 0.00	61.56 -0.56 0.00	63.49 -0.32 0.00	63.44 0.00 0.00	54.85 0.49 0.00	52.79 0.26 0.00
LOWER___HUDSON 24059	58.53 3.16 0.00	51.24 2.63 0.00	46.20 2.20 0.00	41.91 1.92 0.00	42.08 1.97 0.00	47.09 2.29 0.00	47.01 2.37 0.00	58.80 2.64 0.00	62.98 2.83 0.00	68.16 3.06 0.00	70.21 3.33 -0.33	71.50 3.44 -0.55	77.31 3.46 -0.23	78.45 3.48 -0.86	74.50 3.16 -1.09	73.01 2.88 -1.64	69.43 2.74 -1.53	69.27 3.25 -0.91	67.30 3.18 -0.50	65.79 3.42 -0.25	67.50 3.51 -0.17	66.42 2.98 0.00	56.80 2.45 0.00	55.21 2.68 0.00
LWR___OSWEGATCHIE_HYD 23850	55.70 0.33 0.00	49.15 0.53 0.00	44.58 0.57 0.00	40.39 0.40 0.00	40.52 0.40 0.00	45.25 0.45 0.00	45.04 0.40 0.00	57.23 1.07 0.00	61.23 1.08 0.00	66.07 0.98 0.00	67.14 0.60 0.00	67.77 0.27 0.00	74.13 0.52 0.00	74.18 0.07 0.00	70.96 0.70 0.00	68.70 0.21 0.00	65.16 0.00 0.00	64.84 -0.26 0.00	63.55 -0.06 0.00	62.18 0.06 0.00	64.20 0.38 0.00	64.01 0.57 0.00	55.06 0.71 0.00	52.95 0.42 0.00
LYONS_FALL_HYD 23570	55.81 0.44 0.00	49.01 0.39 0.00	44.36 0.35 0.00	40.19 0.20 0.00	40.28 0.16 0.00	45.07 0.27 0.00	44.96 0.31 0.00	56.95 0.79 0.00	61.17 1.02 0.00	66.20 1.11 0.00	67.74 1.20 0.00	68.65 1.15 0.00	75.01 1.40 0.00	75.51 1.41 0.00	71.73 1.48 0.00	69.66 1.16 0.00	66.07 0.91 0.00	65.94 0.85 0.00	64.32 0.70 0.00	62.81 0.68 0.00	64.58 0.77 0.00	64.26 0.82 0.00	54.90 0.54 0.00	52.85 0.32 0.00
MAPLE RIDGE_WT_1 323574	55.15 -0.22 0.00	48.52 -0.10 0.00	43.96 -0.04 0.00	39.91 -0.08 0.00	40.03 -0.08 0.00	44.72 -0.09 0.00	44.51 -0.13 0.00	56.11 -0.06 0.00	59.97 -0.18 0.00	64.84 -0.26 0.00	66.28 -0.27 0.00	67.17 -0.34 0.00	73.24 -0.37 0.00	73.73 -0.37 0.00	69.98 -0.28 0.00	68.15 -0.34 0.00	64.90 -0.26 0.00	64.84 -0.26 0.00	63.36 -0.25 0.00	61.81 -0.31 0.00	63.49 -0.32 0.00	63.18 -0.25 0.00	54.25 -0.11 0.00	52.43 -0.11 0.00
MG INDUSTRY___DRP 24185	57.86 2.49 0.00	50.56 1.94 0.00	45.59 1.58 0.00	41.31 1.32 0.00	41.48 1.36 0.00	46.42 1.61 0.00	46.03 1.38 0.00	57.79 1.63 0.00	62.14 1.98 0.00	67.44 2.34 0.00	69.07 2.53 0.00	70.07 2.57 0.00	76.34 2.72 0.00	76.92 2.82 0.00	72.93 2.67 0.00	70.96 2.47 0.00	67.44 2.28 0.00	67.51 2.41 0.00	66.04 2.42 0.00	64.54 2.42 0.00	66.30 2.49 0.00	65.59 2.16 0.00	55.93 1.58 0.00	54.26 1.73 0.00
MID___OSWEGATCHIE_HYD 23849	55.70 0.33 0.00	49.15 0.53 0.00	44.58 0.57 0.00	40.39 0.40 0.00	40.52 0.40 0.00	45.25 0.45 0.00	45.04 0.40 0.00	57.23 1.07 0.00	61.23 1.08 0.00	66.07 0.98 0.00	67.14 0.60 0.00	67.77 0.27 0.00	74.13 0.52 0.00	74.18 0.07 0.00	70.96 0.70 0.00	68.70 0.21 0.00	65.16 0.00 0.00	64.84 -0.26 0.00	63.55 -0.06 0.00	62.18 0.06 0.00	64.20 0.38 0.00	64.01 0.57 0.00	55.06 0.71 0.00	52.95 0.42 0.00
MID___RAQUETTE_HYD 23851	55.37 0.00 0.00	49.01 0.39 0.00	44.58 0.57 0.00	40.43 0.44 0.00	40.56 0.44 0.00	45.21 0.40 0.00	44.91 0.27 0.00	57.06 0.90 0.00	60.75 0.60 0.00	65.36 0.26 0.00	66.08 -0.47 0.00	66.42 -1.08 0.00	72.66 -0.96 0.00	72.55 -1.56 0.00	69.55 -0.70 0.00	67.40 -1.10 0.00	63.99 -1.17 0.00	63.66 -1.43 0.00	62.66 -0.95 0.00	61.56 -0.56 0.00	63.49 -0.32 0.00	63.44 0.00 0.00	54.85 0.49 0.00	52.79 0.26 0.00
MILLIKEN___1 23584	51.33 -4.04 0.00	44.83 -3.79 0.00	40.48 -3.52 0.00	36.87 -3.12 0.00	36.99 -3.13 0.00	41.40 -3.41 0.00	41.34 -3.30 0.00	51.95 -4.21 0.00	55.94 -4.21 0.00	60.15 -4.95 0.00	61.95 -4.59 0.00	62.91 -4.59 0.00	68.75 -4.86 0.00	69.21 -4.89 0.00	65.83 -4.43 0.00	63.84 -4.66 0.00	60.28 -4.89 0.00	60.54 -4.56 0.00	58.85 -4.77 0.00	57.34 -4.78 0.00	58.90 -4.91 0.00	58.68 -4.76 0.00	49.90 -4.46 0.00	48.28 -4.26 0.00
MILLIKEN___2 23585	51.33 -4.04 0.00	44.83 -3.79 0.00	40.48 -3.52 0.00	36.87 -3.12 0.00	36.99 -3.13 0.00	41.40 -3.41 0.00	41.34 -3.30 0.00	51.95 -4.21 0.00	55.94 -4.21 0.00	60.15 -4.95 0.00	61.95 -4.59 0.00	62.91 -4.59 0.00	68.75 -4.86 0.00	69.21 -4.89 0.00	65.83 -4.43 0.00	63.84 -4.66 0.00	60.28 -4.89 0.00	60.54 -4.56 0.00	58.85 -4.77 0.00	57.34 -4.78 0.00	58.90 -4.91 0.00	58.68 -4.76 0.00	49.90 -4.46 0.00	48.28 -4.26 0.00
MILLIKEN___DIESEL 23629	51.33 -4.04 0.00	44.83 -3.79 0.00	40.48 -3.52 0.00	36.87 -3.12 0.00	36.99 -3.13 0.00	41.40 -3.41 0.00	41.34 -3.30 0.00	51.95 -4.21 0.00	55.94 -4.21 0.00	60.15 -4.95 0.00	61.95 -4.59 0.00	62.91 -4.59 0.00	68.75 -4.86 0.00	69.21 -4.89 0.00	65.83 -4.43 0.00	63.84 -4.66 0.00	60.28 -4.89 0.00	60.54 -4.56 0.00	58.85 -4.77 0.00	57.34 -4.78 0.00	58.90 -4.91 0.00	58.68 -4.76 0.00	49.90 -4.46 0.00	48.28 -4.26 0.00
MODEL_CITY_ENERGY 24167	50.77 -4.60 0.00	44.19 -4.42 0.00	40.18 -3.83 0.00	37.15 -2.84 0.00	37.07 -3.05 0.00	41.13 -3.67 0.00	40.04 -4.60 0.00	49.37 -6.80 0.00	52.33 -7.82 0.00	55.26 -9.83 0.01	58.23 -8.32 0.00	59.06 -8.44 0.00	64.63 -8.98 0.00	64.62 -9.49 0.00	61.48 -8.78 0.00	60.21 -8.29 0.00	56.30 -8.86 0.00	56.05 -9.05 0.00	54.46 -9.16 0.00	52.98 -9.13 0.01	54.68 -9.13 0.01	55.19 -8.25 0.00	47.34 -7.01 0.00	46.54 -5.99 0.00
MODERN_LFGE___ 323580	50.77 -4.60 0.00	44.19 -4.42 0.00	40.18 -3.83 0.00	37.15 -2.84 0.00	37.07 -3.05 0.00	41.13 -3.67 0.00	40.04 -4.60 0.00	49.37 -6.80 0.00	52.33 -7.82 0.00	55.26 -9.83 0.01	58.23 -8.32 0.00	59.06 -8.44 0.00	64.63 -8.98 0.00	64.62 -9.49 0.00	61.48 -8.78 0.00	60.21 -8.29 0.00	56.30 -8.86 0.00	56.05 -9.05 0.00	54.46 -9.16 0.00	52.98 -9.13 0.01	54.68 -9.13 0.01	55.19 -8.25 0.00	47.34 -7.01 0.00	46.54 -5.99 0.00
MOHAWK_PAPER___DRP 24187	58.47 3.10 0.00	51.20 2.58 0.00	46.16 2.16 0.00	41.83 1.84 0.00	42.00 1.89 0.00	47.05 2.24 0.00	46.92 2.28 0.00	58.86 2.70 0.00	63.10 2.95 0.00	68.42 3.32 0.00	70.14 3.59 0.00	71.22 3.71 0.00	77.51 3.90 0.00	78.03 3.93 0.00	73.84 3.58 0.00	71.85 3.36 0.00	68.23 3.06 0.00	68.55 3.45 0.00	66.99 3.37 0.00	65.54 3.42 0.00	67.39 3.57 0.00	66.55 3.11 0.00	56.86 2.50 0.00	55.21 2.68 0.00
MONGAUP___HYD 23641	60.35 4.98 0.00	52.31 3.70 0.00	47.00 2.99 0.00	42.51 2.52 0.00	42.68 2.57 0.00	47.81 3.00 0.00	48.08 3.44 0.00	61.05 4.89 0.00	66.11 5.95 0.00	72.00 6.90 0.00	79.02 7.45 -5.02	83.43 7.63 -8.30	85.60 8.47 -3.52	95.69 8.67 -12.92	95.61 9.06 -16.28	101.31 8.22 -24.60	95.79 7.62 -23.01	86.63 7.81 -13.72	78.59 7.44 -7.53	72.93 7.08 -3.72	73.70 7.27 -2.61	70.22 6.79 0.00	59.41 5.06 0.00	56.89 4.36 0.00

MONTAUK___DIESEL 23721	64.14 8.75 -0.02	54.60 5.98 0.00	48.80 4.80 0.00	43.75 3.76 0.00	43.85 3.73 0.00	49.15 4.35 0.00	49.96 5.31 0.00	64.36 8.20 0.00	70.33 10.17 -0.02	75.64 10.55 0.00	84.75 11.78 -6.43	90.13 12.02 -10.62	91.44 13.32 -4.51	103.81 13.19 -16.52	105.21 14.12 -20.84	112.70 12.74 -31.47	106.45 11.86 -29.43	94.69 12.04 -17.55	85.09 11.83 -9.64	82.13 10.93 -9.07	78.63 11.17 -3.65	77.57 10.97 -3.16	74.19 8.43 -11.41	69.81 7.62 -9.66
N SALMON___HYD 24042	55.15 -0.22 0.00	48.81 0.19 0.00	44.36 0.35 0.00	40.35 0.36 0.00	40.48 0.36 0.00	45.16 0.36 0.00	44.91 0.27 0.00	56.89 0.73 0.00	60.63 0.48 0.00	65.03 -0.07 0.00	65.81 -0.73 0.00	66.42 -1.08 0.00	72.58 -1.03 0.00	72.92 -1.19 0.00	69.55 -0.70 0.00	67.53 -0.96 0.00	64.38 -0.78 0.00	64.38 -0.72 0.00	63.11 -0.51 0.00	61.75 -0.37 0.00	63.49 -0.32 0.00	63.25 -0.19 0.00	54.63 0.27 0.00	52.58 0.05 0.00
N.E._GEN_SANDY PD 24062	58.53 3.16 0.00	51.15 2.53 0.00	46.07 2.07 0.00	41.79 1.80 0.00	41.92 1.81 0.00	46.91 2.11 0.00	51.22 2.32 -4.26	54.66 2.75 4.26	63.28 3.13 0.00	68.42 3.32 0.00	72.72 3.66 -2.51	75.37 3.71 -4.15	79.20 3.83 -1.76	83.78 3.78 -5.90	82.06 3.65 -8.15	83.42 3.49 -11.43	80.00 3.32 -11.51	75.67 3.71 -6.87	71.08 3.69 -3.77	67.90 3.91 -1.86	69.14 4.02 -1.31	66.93 3.49 0.00	57.02 2.66 0.00	55.21 2.68 0.00
NARROWS_GT1_1 24228	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NARROWS_GT1_2 24229	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NARROWS_GT1_3 24230	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NARROWS_GT1_4 24231	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NARROWS_GT1_5 24232	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NARROWS_GT1_6 24233	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NARROWS_GT1_7 24234	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NARROWS_GT1_8 24235	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NARROWS_GT2_1 24236	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NARROWS_GT2_2 24237	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NARROWS_GT2_3 24238	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NARROWS_GT2_4 24239	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NARROWS_GT2_5 24240	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55

NARROWS_GT2_6 24241	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NARROWS_GT2_7 24242	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NARROWS_GT2_8 24243	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.13 7.36 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.80 7.73 -20.82	107.48 7.53 -31.45	101.55 6.97 -29.41	98.59 7.23 -26.27	83.63 7.19 -12.82	98.70 7.21 -29.38	98.91 7.59 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NEG CAPITAL___MECHNVIL 23645	58.86 3.49 0.00	51.58 2.97 0.00	46.47 2.46 0.00	42.15 2.16 0.00	42.32 2.21 0.00	47.40 2.60 0.00	47.32 2.68 0.00	59.14 2.98 0.00	63.28 3.13 0.00	68.48 3.39 0.00	70.65 3.73 -0.38	71.97 3.85 -0.62	77.70 3.83 -0.26	78.92 3.85 -0.97	74.92 3.44 -1.22	73.49 3.15 -1.84	69.82 2.93 -1.72	69.70 3.58 -1.03	67.62 3.44 -0.56	66.13 3.73 -0.28	67.77 3.76 -0.20	66.74 3.30 0.00	57.13 2.77 0.00	55.58 3.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	52.16 -3.21 0.00	45.51 -3.11 0.00	41.28 -2.73 0.00	37.83 -2.16 0.00	37.91 -2.21 0.00	42.25 -2.55 0.00	41.79 -2.86 0.00	52.23 -3.93 0.00	55.88 -4.27 0.00	60.08 -5.01 0.00	62.35 -4.19 0.00	63.25 -4.25 0.00	69.27 -4.34 0.00	69.51 -4.59 0.00	66.04 -4.22 0.00	64.45 -4.04 0.00	60.67 -4.50 0.00	60.34 -4.75 0.00	58.72 -4.90 0.00	57.15 -4.97 0.00	58.84 -4.98 0.00	58.87 -4.57 0.00	50.23 -4.13 0.00	48.75 -3.78 0.00
NEG CENTRAL___DRP 24199	53.65 -1.72 0.00	46.77 -1.85 0.00	42.33 -1.67 0.00	38.67 -1.32 0.00	38.75 -1.36 0.00	43.28 -1.52 0.00	43.08 -1.56 0.00	53.97 -2.19 0.00	57.99 -2.17 0.00	62.23 -2.86 0.00	64.15 -2.40 0.00	65.14 -2.36 0.00	71.18 -2.43 0.00	71.58 -2.52 0.00	68.22 -2.04 0.00	66.23 -2.26 0.00	62.56 -2.61 0.00	62.82 -2.28 0.00	61.14 -2.48 0.00	59.51 -2.61 0.00	61.20 -2.62 0.00	61.03 -2.41 0.00	51.91 -2.45 0.00	50.32 -2.21 0.00
NEG CENTRAL___INDECK 23768	53.49 -1.88 0.00	46.43 -2.19 0.00	42.07 -1.94 0.00	38.63 -1.36 0.00	38.71 -1.40 0.00	43.19 -1.61 0.00	42.72 -1.92 0.00	53.36 -2.81 0.00	57.14 -3.01 0.00	60.41 -4.69 0.00	62.95 -3.59 0.00	63.86 -3.65 0.00	69.93 -3.68 0.00	70.10 -4.00 0.00	67.17 -3.09 0.00	65.14 -3.36 0.00	61.06 -4.11 0.00	61.65 -3.45 0.00	59.80 -3.82 0.00	58.21 -3.91 0.00	60.05 -3.76 0.00	60.14 -3.30 0.00	51.10 -3.26 0.00	49.59 -2.94 0.00
NEG CENTRAL___SENECA 23627	53.49 -1.88 0.00	46.53 -2.09 0.00	42.11 -1.89 0.00	38.51 -1.48 0.00	38.59 -1.52 0.00	43.10 -1.70 0.00	42.90 -1.74 0.00	53.64 -2.53 0.00	57.63 -2.53 0.00	61.32 -3.78 0.00	63.42 -3.13 0.00	64.40 -3.11 0.00	70.37 -3.24 0.00	70.77 -3.33 0.00	67.59 -2.67 0.00	65.55 -2.95 0.00	61.71 -3.45 0.00	62.36 -2.73 0.00	60.63 -2.99 0.00	59.02 -3.11 0.00	60.75 -3.06 0.00	60.65 -2.79 0.00	51.53 -2.83 0.00	49.96 -2.57 0.00
NEG CENTRAL___STATE_STREET 24147	53.43 -1.94 0.00	46.67 -1.94 0.00	42.20 -1.80 0.00	38.47 -1.52 0.00	38.59 -1.52 0.00	43.15 -1.66 0.00	42.95 -1.70 0.00	53.86 -2.30 0.00	57.87 -2.29 0.00	62.36 -2.73 0.00	64.22 -2.33 0.00	65.21 -2.30 0.00	71.26 -2.36 0.00	71.66 -2.45 0.00	68.22 -2.04 0.00	66.23 -2.26 0.00	62.56 -2.61 0.00	62.62 -2.47 0.00	60.95 -2.67 0.00	59.33 -2.80 0.00	61.01 -2.81 0.00	60.90 -2.54 0.00	51.80 -2.55 0.00	50.17 -2.36 0.00
NEG MILLWOOD___DRP 24198	60.08 4.71 0.00	52.02 3.40 0.00	46.73 2.73 0.00	42.23 2.24 0.00	42.40 2.29 0.00	47.54 2.73 0.00	47.90 3.26 0.00	61.11 4.94 0.00	66.23 6.08 0.00	71.87 6.77 0.00	79.52 7.25 -5.72	84.45 7.49 -9.46	85.80 8.17 -4.02	97.12 8.30 -14.72	96.82 8.01 -18.55	104.26 7.74 -28.03	98.67 7.30 -26.21	88.15 7.42 -15.63	79.38 7.19 -8.58	73.39 7.02 -4.24	74.06 7.27 -2.97	70.10 6.66 0.00	59.36 5.00 0.00	56.52 3.99 0.00
NEG NORTH_FLCN_SEA 23793	53.93 -1.44 0.00	47.74 -0.88 0.00	43.39 -0.62 0.00	39.47 -0.52 0.00	39.59 -0.52 0.00	44.13 -0.67 0.00	43.79 -0.85 0.00	55.43 -0.73 0.00	59.07 -1.08 0.00	63.40 -1.69 0.00	64.28 -2.26 0.00	65.01 -2.50 0.00	70.96 -2.65 0.00	71.58 -2.52 0.00	68.08 -2.18 0.00	66.23 -2.26 0.00	63.21 -1.95 0.00	63.21 -1.89 0.00	61.84 -1.78 0.00	60.38 -1.74 0.00	61.96 -1.85 0.00	61.79 -1.65 0.00	53.43 -0.92 0.00	51.59 -0.95 0.00
NEG NORTH_KES_CHATEGAY 23792	54.26 -1.11 0.00	48.04 -0.58 0.00	43.70 -0.31 0.00	39.75 -0.24 0.00	39.87 -0.24 0.00	44.45 -0.36 0.00	44.11 -0.54 0.00	55.83 -0.34 0.00	59.49 -0.66 0.00	63.79 -1.30 0.00	64.75 -1.80 0.00	65.48 -2.03 0.00	71.48 -2.13 0.00	72.03 -2.07 0.00	68.50 -1.76 0.00	66.58 -1.92 0.00	63.60 -1.56 0.00	63.60 -1.50 0.00	62.22 -1.40 0.00	60.82 -1.30 0.00	62.35 -1.47 0.00	62.17 -1.27 0.00	53.81 -0.54 0.00	51.95 -0.58 0.00
NEG NORTH___ALICE_FALLS 23915	54.43 -0.94 0.00	48.18 -0.44 0.00	43.78 -0.22 0.00	39.83 -0.16 0.00	39.95 -0.16 0.00	44.54 -0.27 0.00	44.20 -0.45 0.00	55.94 -0.22 0.00	59.61 -0.54 0.00	63.99 -1.11 0.00	64.88 -1.66 0.00	65.61 -1.89 0.00	71.63 -1.99 0.00	72.25 -1.85 0.00	68.78 -1.48 0.00	66.85 -1.64 0.00	63.79 -1.37 0.00	63.86 -1.24 0.00	62.41 -1.21 0.00	60.94 -1.18 0.00	62.54 -1.28 0.00	62.36 -1.08 0.00	53.92 -0.43 0.00	52.06 -0.47 0.00
NEG NORTH___LWR_SARANAC 23913	54.43 -0.94 0.00	48.18 -0.44 0.00	43.78 -0.22 0.00	39.83 -0.16 0.00	39.95 -0.16 0.00	44.54 -0.27 0.00	44.20 -0.45 0.00	55.94 -0.22 0.00	59.61 -0.54 0.00	63.99 -1.11 0.00	64.88 -1.66 0.00	65.61 -1.89 0.00	71.63 -1.99 0.00	72.25 -1.85 0.00	68.78 -1.48 0.00	66.85 -1.64 0.00	63.79 -1.37 0.00	63.79 -1.30 0.00	62.41 -1.21 0.00	60.94 -1.18 0.00	62.54 -1.28 0.00	62.36 -1.08 0.00	53.92 -0.43 0.00	52.06 -0.47 0.00
NEG NORTH___PLATTSBURG 23628	54.43 -0.94 0.00	48.18 -0.44 0.00	43.78 -0.22 0.00	39.83 -0.16 0.00	39.95 -0.16 0.00	44.54 -0.27 0.00	44.20 -0.45 0.00	55.94 -0.22 0.00	59.61 -0.54 0.00	63.99 -1.11 0.00	64.88 -1.66 0.00	65.61 -1.89 0.00	71.63 -1.99 0.00	72.25 -1.85 0.00	68.78 -1.48 0.00	66.85 -1.64 0.00	63.79 -1.37 0.00	63.86 -1.24 0.00	62.41 -1.21 0.00	60.94 -1.18 0.00	62.54 -1.28 0.00	62.36 -1.08 0.00	53.92 -0.43 0.00	52.06 -0.47 0.00
NEG WEST_LEA_LOCKPORT 23791	50.55 -4.82 0.00	44.00 -4.62 0.00	40.00 -4.00 0.00	36.99 -3.00 0.00	36.91 -3.21 0.00	40.95 -3.85 0.00	39.91 -4.73 0.00	49.26 -6.91 0.00	52.21 -7.94 0.00	55.13 -9.96 0.00	57.96 -8.58 0.00	58.79 -8.71 0.00	64.41 -9.20 0.00	64.32 -9.78 0.00	61.19 -9.06 0.00	59.93 -8.56 0.00	56.11 -9.06 0.00	55.92 -9.18 0.00	54.33 -9.29 0.00	52.86 -9.26 0.01	54.62 -9.19 0.01	54.94 -8.50 0.00	47.18 -7.18 0.00	46.33 -6.20 0.00

NEG WEST___LANCASTR 23811	49.61 -5.76 0.00	42.69 -5.93 0.00	38.68 -5.32 0.00	35.67 -4.32 0.00	35.58 -4.53 0.00	39.61 -5.20 0.00	39.11 -5.54 0.00	48.86 -7.30 0.00	52.57 -7.58 0.00	55.26 -9.83 0.01	57.63 -8.92 0.00	58.46 -9.05 0.00	64.04 -9.57 0.00	64.02 -10.08 0.00	61.12 -9.13 0.00	60.21 -8.29 0.00	56.30 -8.86 0.00	56.96 -8.14 0.00	55.03 -8.59 0.00	53.48 -8.63 0.01	55.32 -8.49 0.01	55.63 -7.80 0.00	47.18 -7.18 0.00	45.86 -6.67 0.00
NEG_PENN_ALLEGHNY 23528	54.59 -0.78 0.00	47.50 -1.12 0.00	42.90 -1.10 0.00	39.07 -0.92 0.00	39.15 -0.96 0.00	43.82 -0.99 0.00	43.75 -0.89 0.00	54.93 -1.24 0.00	59.13 -1.02 0.00	64.57 -0.52 0.00	66.55 -0.27 -0.27	67.68 -0.27 -0.45	73.51 -0.29 -0.19	74.50 -0.30 -0.69	70.92 -0.21 -0.87	69.68 -0.14 -1.32	65.94 -0.46 -1.24	64.92 -0.91 -0.74	62.88 -1.15 -1.15	61.14 -1.18 -1.18	62.87 -1.08 -1.08	62.36 -1.08 0.00	53.00 -1.36 0.00	51.17 -1.37 0.00
NEG___GEN_MONROE 24207	52.82 -2.55 0.00	45.99 -2.63 0.00	41.76 -2.24 0.00	38.39 -1.60 0.00	38.43 -1.68 0.00	42.83 -1.97 0.00	42.23 -2.41 0.00	52.74 -3.43 0.00	56.36 -3.79 0.00	60.28 -4.82 0.00	62.89 -3.66 0.00	63.79 -3.71 0.00	69.86 -3.75 0.00	70.03 -4.08 0.00	66.74 -3.51 0.00	65.07 -3.42 0.00	61.06 -4.11 0.00	60.73 -4.36 0.00	58.85 -4.77 0.00	57.27 -4.85 0.01	59.02 -4.79 0.01	59.19 -4.25 0.00	50.50 -3.86 0.00	49.06 -3.47 0.00
NEPA___ENERGY 23901	48.67 -6.70 0.00	41.76 -6.86 0.00	37.71 -6.29 0.00	34.71 -5.28 0.00	34.66 -5.46 0.00	38.62 -6.18 0.00	38.39 -6.25 0.00	47.96 -8.20 0.00	51.91 -8.24 0.00	54.55 -10.55 0.00	56.56 -9.98 0.00	57.44 -10.06 0.00	62.79 -10.82 0.00	62.99 -11.12 0.00	59.93 -10.33 0.00	58.90 -9.59 0.00	55.26 -9.90 0.00	56.70 -8.40 0.00	54.71 -8.91 0.00	53.17 -8.95 0.01	55.07 -8.74 0.01	55.13 -8.31 0.00	46.42 -7.94 0.00	44.70 -7.83 0.00
NEVERSINK___HYD 23608	59.13 3.77 0.00	51.34 2.72 0.00	46.20 2.20 0.00	41.87 1.88 0.00	42.00 1.89 0.00	47.00 2.20 0.00	47.23 2.59 0.00	59.81 3.65 0.00	64.66 4.51 0.00	70.30 5.21 0.00	75.35 5.59 -3.22	78.55 5.74 -5.31	82.20 6.33 -2.26	88.82 6.45 -8.27	87.42 6.74 -10.42	90.33 6.10 -15.75	85.56 5.67 -14.72	79.61 5.73 -8.78	73.91 5.47 -4.82	69.79 5.28 -2.38	70.91 5.42 -1.67	68.51 5.07 0.00	58.11 3.75 0.00	55.68 3.15 0.00
NEWTON___FALLS_HYD 23847	55.70 0.33 0.00	49.15 0.53 0.00	44.58 0.57 0.00	40.39 0.40 0.00	40.52 0.45 0.00	45.25 0.40 0.00	45.04 0.40 0.00	57.23 1.07 0.00	61.23 1.08 0.00	66.07 0.98 0.00	67.14 0.60 0.00	67.77 0.27 0.00	74.13 0.52 0.00	74.18 0.07 0.00	70.96 0.70 0.00	68.70 0.21 0.00	65.16 0.00 0.00	64.84 -0.26 0.00	63.55 -0.06 0.00	62.18 0.06 0.00	64.20 0.38 0.00	64.01 0.57 0.00	55.06 0.71 0.00	52.95 0.42 0.00
NIAGARA___ 23760	50.72 -4.65 0.00	44.24 -4.38 0.00	40.18 -3.83 0.00	37.19 -2.80 0.00	37.11 -3.01 0.00	41.18 -3.63 0.00	40.00 -4.64 0.00	49.20 -6.96 0.00	52.03 -8.12 0.00	55.00 -10.09 0.01	57.96 -8.58 0.00	58.86 -8.64 0.00	64.41 -9.20 0.00	64.39 -9.71 0.00	61.26 -8.99 0.00	60.00 -8.49 0.00	55.97 -9.19 0.00	55.72 -9.37 0.00	54.20 -9.42 0.00	52.73 -9.38 0.01	54.42 -9.38 0.01	55.00 -8.44 0.00	47.13 -7.23 0.00	46.49 -6.04 0.00
NINE_MILE_1 23575	53.71 -1.66 0.00	47.06 -1.56 0.00	42.60 -1.41 0.00	38.75 -1.24 0.00	38.87 -1.24 0.00	43.42 -1.39 0.00	43.21 -1.43 0.00	54.25 -1.91 0.00	58.17 -1.99 0.00	63.08 -2.02 0.00	64.68 -1.86 0.00	65.61 -1.89 0.00	71.63 -1.99 0.00	72.10 -2.00 0.00	68.36 -1.90 0.00	66.64 -1.85 0.00	63.21 -1.95 0.00	62.95 -2.15 0.00	61.45 -2.16 0.00	59.95 -2.17 0.00	61.64 -2.17 0.00	61.34 -2.09 0.00	52.40 -1.96 0.00	50.74 -1.79 0.00
NINE_MILE_2 23744	53.71 -1.66 0.00	47.06 -1.56 0.00	42.60 -1.41 0.00	38.75 -1.24 0.00	38.87 -1.24 0.00	43.42 -1.39 0.00	43.21 -1.43 0.00	54.25 -1.91 0.00	58.17 -1.99 0.00	63.08 -2.02 0.00	64.68 -1.86 0.00	65.68 -1.82 0.00	71.63 -1.99 0.00	72.10 -2.00 0.00	68.36 -1.90 0.00	66.64 -1.85 0.00	63.21 -1.95 0.00	62.95 -2.15 0.00	61.45 -2.16 0.00	59.95 -2.17 0.00	61.64 -2.17 0.00	61.34 -2.09 0.00	52.40 -1.96 0.00	50.74 -1.79 0.00
NM_CAPITAL___DRP 24208	58.25 2.88 0.00	51.00 2.38 0.00	45.98 1.98 0.00	41.67 1.68 0.00	41.84 1.72 0.00	46.82 2.02 0.00	46.74 2.10 0.00	58.64 2.47 0.00	62.92 2.77 0.00	68.16 3.06 0.00	69.87 3.33 0.00	70.88 3.38 0.00	77.15 3.53 0.00	77.66 3.56 0.00	73.56 3.30 0.00	71.58 3.08 0.00	68.03 2.87 0.00	68.29 3.19 0.00	66.80 3.18 0.00	65.35 3.23 0.00	67.20 3.38 0.00	66.36 2.92 0.00	56.69 2.34 0.00	55.00 2.47 0.00
NM_CENTRAL___DRP 24181	54.54 -0.83 0.00	47.70 -0.92 0.00	43.17 -0.84 0.00	39.27 -0.72 0.00	39.39 -0.72 0.00	44.00 -0.81 0.00	43.88 -0.76 0.00	55.10 -1.07 0.00	59.19 -0.96 0.00	64.25 -0.85 0.00	65.88 -0.67 0.00	66.83 -0.68 0.00	72.95 -0.66 0.00	73.44 -0.67 0.00	69.70 -0.56 0.00	67.81 -0.68 0.00	64.25 -0.91 0.00	63.92 -1.17 0.00	62.41 -1.21 0.00	60.88 -1.24 0.00	62.60 -1.21 0.00	62.30 -1.14 0.00	53.11 -1.25 0.00	51.38 -1.16 0.00
NM_FRONTIER___DRP 24179	51.11 -4.26 0.00	44.49 -4.13 0.00	40.44 -3.56 0.00	37.43 -2.56 0.00	37.35 -2.77 0.00	41.40 -3.41 0.00	40.27 -4.38 0.00	49.65 -6.52 0.00	52.57 -7.58 0.00	55.52 -9.57 0.01	58.56 -7.99 0.00	59.47 -8.03 0.00	65.15 -8.47 0.00	65.06 -9.04 0.00	61.90 -8.36 0.00	60.62 -7.88 0.00	56.56 -8.60 0.00	56.31 -8.79 0.00	54.65 -8.97 0.00	53.11 -9.01 0.01	54.87 -8.93 0.01	55.51 -7.93 0.00	47.56 -6.79 0.00	46.81 -5.73 0.00
NM_ST_REGIS___HYD 24053	55.31 -0.06 0.00	49.01 0.39 0.00	44.58 0.57 0.00	40.47 0.48 0.00	40.56 0.44 0.00	45.25 0.45 0.00	44.96 0.31 0.00	57.06 0.90 0.00	60.81 0.66 0.00	65.36 0.26 0.00	66.08 -0.47 0.00	66.42 -1.08 0.00	72.66 -0.96 0.00	72.62 -1.48 0.00	69.55 -0.70 0.00	67.47 -1.03 0.00	64.12 -1.04 0.00	63.86 -1.24 0.00	62.79 -0.83 0.00	61.62 -0.50 0.00	63.56 -0.26 0.00	63.44 0.00 0.00	54.85 0.49 0.00	52.79 0.26 0.00
NORTHPORT___1 23551	61.81 6.42 -0.02	52.90 4.28 0.00	47.35 3.34 0.00	42.55 2.56 0.00	42.64 2.53 0.00	47.81 3.00 0.00	48.48 3.84 0.00	62.06 5.90 0.00	67.51 7.34 -0.02	72.39 7.29 0.00	80.96 7.99 -6.43	86.15 8.03 -10.62	86.81 8.69 -4.51	99.00 8.37 -16.52	99.45 8.36 -20.84	107.97 8.01 -31.47	102.08 7.49 -29.43	90.33 7.68 -17.55	81.27 8.02 -9.64	78.71 7.52 -9.07	75.18 7.72 -3.65	74.09 7.49 -3.16	71.47 5.71 -11.41	67.55 5.36 -9.66
NORTHPORT___2 23552	61.81 6.42 -0.02	52.90 4.28 0.00	47.35 3.34 0.00	42.55 2.56 0.00	42.64 2.53 0.00	47.81 3.00 0.00	48.48 3.84 0.00	62.06 5.90 0.00	67.51 7.34 -0.02	72.39 7.29 0.00	80.96 7.99 -6.43	86.15 8.03 -10.62	86.81 8.69 -4.51	99.00 8.37 -16.52	99.45 8.36 -20.84	107.97 8.01 -31.47	102.08 7.49 -29.43	90.33 7.68 -17.55	81.27 8.02 -9.64	78.71 7.52 -9.07	75.18 7.72 -3.65	74.09 7.49 -3.16	71.47 5.71 -11.41	67.55 5.36 -9.66
NORTHPORT___3 23553	60.65 5.26 -0.02	52.02 3.40 0.00	46.56 2.55 0.00	41.87 1.88 0.00	41.96 1.85 0.00	47.05 2.24 0.00	47.68 3.04 0.00	61.11 4.94 0.00	66.42 6.26 -0.02	71.41 6.31 0.00	79.76 6.79 -6.43	84.86 6.75 -10.61	85.55 7.43 -4.50	97.95 7.34 -16.51	98.39 7.31 -20.83	107.07 7.12 -31.46	101.16 6.58 -29.42	89.28 6.64 -17.54	80.06 6.81 -9.64	77.65 6.46 -9.07	74.22 6.76 -3.65	72.88 6.28 -3.16	70.76 5.00 -11.41	66.92 4.73 -9.66

NORTHPORT___4 23650	60.65 5.26 -0.02	52.02 3.40 0.00	46.56 2.55 0.00	41.87 1.88 0.00	41.96 1.85 0.00	47.05 2.24 0.00	47.68 3.04 0.00	61.11 4.94 0.00	66.42 6.26 -0.02	71.41 6.31 0.00	79.76 6.79 -6.43	84.86 6.75 -10.61	85.55 7.43 -4.50	97.95 7.34 -16.51	98.39 7.31 -20.83	107.07 7.12 -31.46	101.16 6.58 -29.42	89.28 6.64 -17.54	80.06 6.81 -9.64	77.65 6.46 -9.07	74.22 6.76 -3.65	72.88 6.28 -3.16	70.76 5.00 -11.41	66.92 4.73 -9.66
NORTHPORT___IC 23718	61.81 6.42 -0.02	52.90 4.28 0.00	47.35 3.34 0.00	42.55 2.56 0.00	42.64 2.53 0.00	47.81 3.00 0.00	48.48 3.84 0.00	62.06 5.90 0.00	67.51 7.34 -0.02	72.39 7.29 0.00	80.96 7.99 -6.43	86.15 8.03 -10.62	86.81 8.69 -4.51	99.00 8.37 -16.52	99.45 8.36 -20.84	107.97 8.01 -31.47	102.08 7.49 -29.43	90.33 7.68 -17.55	81.27 8.02 -9.64	78.71 7.52 -9.07	75.18 7.72 -3.65	74.09 7.49 -3.16	71.47 5.71 -11.41	67.55 5.36 -9.66
NPX_GEN_1385_PROXY 323591	61.75 6.37 -0.02	52.99 4.38 0.00	47.44 3.43 0.00	42.63 2.64 0.00	42.72 2.61 0.00	47.90 3.09 0.00	52.83 3.93 -4.26	57.41 5.50 4.26	67.03 6.86 -0.02	71.93 6.84 0.00	80.49 7.52 -6.43	85.48 7.36 -10.62	86.22 8.10 -4.51	98.40 7.78 -16.52	98.82 7.73 -20.84	100.23 7.26 -24.48	101.37 6.78 -29.43	88.84 6.97 -16.78	77.74 7.25 -6.87	77.00 6.83 -8.04	73.34 7.02 -2.51	72.00 6.79 -1.78	65.70 5.11 -6.23	66.97 4.78 -9.66
NPX_GEN_CSC 323557	61.81 6.42 -0.02	52.80 4.18 0.00	47.22 3.21 0.00	42.35 2.36 0.00	42.44 2.33 0.00	47.63 2.82 0.00	52.60 3.71 -4.26	57.81 5.90 4.26	67.63 7.46 -0.02	72.65 7.55 0.00	81.42 8.45 -6.43	86.56 8.44 -10.62	87.40 9.28 -4.51	99.66 9.04 -16.52	100.44 9.34 -20.84	108.79 8.84 -31.47	102.80 8.21 -29.43	91.04 8.40 -17.55	81.72 8.46 -9.64	79.02 7.83 -9.07	75.50 8.04 -3.65	74.59 7.99 -3.16	71.90 6.14 -11.41	67.76 5.57 -9.66
NSINS_S_GLNS_FALLS 23858	58.19 2.82 0.00	51.15 2.53 0.00	45.98 1.98 0.00	41.75 1.76 0.00	41.92 1.81 0.00	46.96 2.15 0.00	46.96 2.32 0.00	58.41 2.25 0.00	62.26 2.11 0.00	67.11 2.02 0.00	69.39 2.33 -0.52	70.79 2.43 -0.86	75.82 1.84 -0.36	77.29 1.85 -1.34	73.21 1.26 -1.68	72.07 1.03 -2.54	68.78 1.24 -2.38	68.66 2.15 -1.42	66.37 1.97 -0.78	65.30 2.80 -0.39	66.89 2.81 -0.27	65.85 2.41 0.00	56.48 2.12 0.00	55.00 2.47 0.00
NUCOR_STEEL___DRP 24197	53.16 -2.21 0.00	46.43 -2.19 0.00	42.02 -1.98 0.00	38.27 -1.72 0.00	38.43 -1.68 0.00	42.92 -1.88 0.00	42.77 -1.88 0.00	53.58 -2.58 0.00	57.56 -2.59 0.00	62.10 -2.99 0.00	63.95 -2.60 0.00	64.94 -2.57 0.00	70.96 -2.65 0.00	71.36 -2.74 0.00	67.94 -2.32 0.00	66.03 -2.47 0.00	62.36 -2.80 0.00	62.30 -2.80 0.00	60.63 -2.99 0.00	59.02 -3.11 0.00	60.69 -3.13 0.00	60.58 -2.85 0.00	51.53 -2.83 0.00	49.90 -2.63 0.00
NYISO_LBMP_REFERENCE 24008	55.37 0.00 0.00	48.62 0.00 0.00	44.00 0.00 0.00	39.99 0.00 0.00	40.11 0.00 0.00	44.81 0.00 0.00	44.64 0.00 0.00	56.16 0.00 0.00	60.15 0.00 0.00	65.10 0.00 0.00	66.55 0.00 0.00	67.50 0.00 0.00	73.61 0.00 0.00	74.10 0.00 0.00	70.26 0.00 0.00	68.49 0.00 0.00	65.16 0.00 0.00	65.10 0.00 0.00	63.62 0.00 0.00	62.12 0.00 0.00	63.81 0.00 0.00	63.44 0.00 0.00	54.36 0.00 0.00	52.53 0.00 0.00
NYPA_BRENTWD___GT 24164	62.47 7.09 -0.02	53.38 4.76 0.00	47.79 3.78 0.00	42.91 2.92 0.00	43.00 2.89 0.00	48.21 3.41 0.00	48.93 4.29 0.00	62.74 6.57 0.00	68.35 8.18 -0.02	73.43 8.33 0.00	81.76 8.78 -6.43	87.03 8.91 -10.62	87.62 9.50 -4.51	99.96 9.34 -16.52	100.58 9.48 -20.84	108.93 8.97 -31.47	102.93 8.34 -29.43	91.17 8.53 -17.55	82.10 8.84 -9.64	79.45 8.26 -9.07	75.88 8.42 -3.65	75.16 8.56 -3.16	72.34 6.58 -11.41	68.23 6.04 -9.66
NYPA_GOWANUS___GT5 24156	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.06 7.29 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.73 7.66 -20.82	107.48 7.53 -31.45	101.48 6.91 -29.41	98.59 7.23 -26.27	83.56 7.13 -12.82	98.70 7.21 -29.38	98.84 7.53 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NYPA_GOWANUS___GT6 24157	99.00 5.70 -37.92	52.76 4.13 -0.01	47.49 3.48 -0.01	42.84 2.84 -0.01	42.97 2.85 -0.01	48.17 3.36 -0.01	54.97 3.88 -6.44	71.97 5.22 -10.58	77.57 6.20 -11.22	98.53 6.77 -26.66	94.06 7.19 -20.33	94.06 7.29 -19.27	89.58 7.88 -8.09	98.55 7.93 -16.52	98.73 7.66 -20.82	107.48 7.53 -31.45	101.48 6.91 -29.41	98.59 7.23 -26.27	83.56 7.13 -12.82	98.70 7.21 -29.38	98.84 7.53 -27.50	98.90 7.10 -28.36	98.98 5.49 -39.14	98.96 4.89 -41.55
NYPA_HARLEM_RVR_GT1 24160	60.97 5.59 -0.01	52.81 4.18 -0.01	47.40 3.39 -0.01	42.88 2.88 -0.01	43.05 2.93 -0.01	48.17 3.36 -0.01	54.42 3.53 -6.25	71.19 4.77 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.33 6.59 -11.20	86.75 6.75 -12.50	85.47 7.36 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.87 6.92 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.81 6.55 -9.64	77.65 6.83 -8.69	76.78 7.34 -5.63	77.21 6.85 -6.93	72.22 5.11 -12.75	65.24 4.62 -8.09
NYPA_HARLEM_RVR_GT2 24161	60.97 5.59 -0.01	52.81 4.18 -0.01	47.40 3.39 -0.01	42.88 2.88 -0.01	43.05 2.93 -0.01	48.17 3.36 -0.01	54.42 3.53 -6.25	71.19 4.77 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.33 6.59 -11.20	86.75 6.75 -12.50	85.47 7.36 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.87 6.92 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.81 6.55 -9.64	77.65 6.83 -8.69	76.78 7.34 -5.63	77.21 6.85 -6.93	72.22 5.11 -12.75	65.24 4.62 -8.09
NYPA_KENT___GT 24152	83.81 5.54 -22.90	52.66 4.04 -0.01	47.40 3.39 -0.01	42.80 2.80 -0.01	42.93 2.81 -0.01	48.09 3.27 -0.01	54.88 3.79 -6.44	71.86 5.11 -10.58	77.45 6.08 -11.22	91.51 6.64 -19.77	90.32 7.05 -16.72	91.27 7.16 -16.61	83.59 7.66 -2.32	98.31 7.71 -16.50	98.52 7.45 -20.82	107.28 7.33 -31.45	101.35 6.78 -29.41	84.44 7.10 -12.25	82.17 7.00 -11.56	90.38 7.08 -21.18	90.05 7.40 -18.83	90.28 6.98 -19.87	88.42 5.38 -28.68	85.65 4.78 -28.34
NYPA_POUCH1___GT 24155	98.94 5.65 -37.92	52.66 4.04 -0.01	47.40 3.39 -0.01	42.72 2.72 -0.01	42.85 2.73 -0.01	48.09 3.27 -0.02	54.97 3.88 -6.44	71.91 5.17 -10.58	77.51 6.14 -11.22	98.40 6.64 -26.66	93.99 7.12 -20.33	94.06 7.29 -19.27	89.43 7.73 -8.09	98.41 7.78 -16.52	98.52 7.45 -20.82	103.50 7.33 -27.67	100.18 6.71 -28.30	98.53 7.16 -26.27	83.50 7.06 -12.82	98.58 7.08 -29.38	98.78 7.47 -27.50	98.84 7.04 -28.36	98.88 5.38 -39.14	98.91 4.83 -41.55
NYPA_VERNON___GT2 24162	68.67 5.43 -7.87	52.62 3.99 -0.01	47.27 3.26 -0.01	42.76 2.76 -0.01	42.89 2.77 -0.01	48.04 3.23 -0.01	54.79 3.71 -6.44	71.74 5.00 -10.58	77.27 5.89 -11.22	84.43 6.44 -12.89	86.59 6.92 -13.12	88.48 7.02 -13.95	84.94 7.58 -3.75	98.24 7.63 -16.51	98.38 7.31 -20.82	107.14 7.19 -31.45	101.29 6.71 -29.41	87.72 6.90 -15.72	80.78 6.87 -10.30	82.06 6.96 -12.99	81.25 7.27 -10.16	81.66 6.85 -11.37	77.80 5.22 -18.22	72.34 4.68 -15.14
NYPA_VERNON___GT3 24163	68.67 5.43 -7.87	52.62 3.99 -0.01	47.27 3.26 -0.01	42.76 2.76 -0.01	42.89 2.77 -0.01	48.04 3.23 -0.01	54.79 3.71 -6.44	71.74 5.00 -10.58	77.27 5.89 -11.22	84.43 6.44 -12.89	86.59 6.92 -13.12	88.48 7.02 -13.95	84.94 7.58 -3.75	98.24 7.63 -16.51	98.38 7.31 -20.82	107.14 7.19 -31.45	101.29 6.71 -29.41	87.72 6.90 -15.72	80.78 6.87 -10.30	82.06 6.96 -12.99	81.25 7.27 -10.16	81.66 6.85 -11.37	77.80 5.22 -18.22	72.34 4.68 -15.14

NYPYA__ASTORIA_CC1 323568	60.80 5.43 -0.01	52.61 3.99 -0.01	47.27 3.26 -0.01	42.72 2.72 -0.01	42.89 2.77 -0.01	48.04 3.23 -0.01	54.70 3.62 -6.44	71.69 4.94 -10.58	77.15 5.77 -11.22	80.40 6.31 -8.99	84.46 6.72 -11.20	86.88 6.89 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.24 7.17 -20.82	107.00 7.05 -31.45	101.16 6.58 -29.41	89.41 6.77 -17.54	79.93 6.68 -9.64	77.65 6.83 -8.69	76.65 7.21 -5.63	77.15 6.79 -6.93	72.33 5.22 -12.75	65.24 4.62 -8.09
NYPYA__ASTORIA_CC2 323569	60.80 5.43 -0.01	52.61 3.99 -0.01	47.27 3.26 -0.01	42.72 2.72 -0.01	42.89 2.77 -0.01	48.04 3.23 -0.01	54.70 3.62 -6.44	71.69 4.94 -10.58	77.15 5.77 -11.22	80.40 6.31 -8.99	84.46 6.72 -11.20	86.88 6.89 -12.50	85.55 7.43 -4.50	98.10 7.48 -16.51	98.24 7.17 -20.82	107.00 7.05 -31.45	101.16 6.58 -29.41	89.41 6.77 -17.54	79.93 6.68 -9.64	77.65 6.83 -8.69	76.65 7.21 -5.63	77.15 6.79 -6.93	72.33 5.22 -12.75	65.24 4.62 -8.09
NYPYA__HOLTSVILL 23794	61.92 6.53 -0.02	52.90 4.28 0.00	47.30 3.30 0.00	42.47 2.48 0.00	42.56 2.45 0.00	47.76 2.96 0.00	48.44 3.79 0.00	62.17 6.01 0.00	67.69 7.52 -0.02	72.65 7.55 0.00	81.36 8.38 -6.43	86.56 8.44 -10.62	87.32 9.20 -4.51	99.59 8.97 -16.52	100.16 9.06 -20.84	108.73 8.77 -31.47	102.67 8.08 -29.43	90.91 8.27 -17.55	81.65 8.40 -9.64	79.02 7.83 -9.07	75.50 8.04 -3.65	74.59 7.99 -3.16	71.90 6.14 -11.41	67.81 5.62 -9.66
NYPYA__HELLGATE_GT1 24158	60.97 5.59 -0.01	52.81 4.18 -0.01	47.40 3.39 -0.01	42.88 2.88 -0.01	43.05 2.93 -0.01	48.17 3.36 -0.01	54.42 3.53 -6.25	71.19 4.77 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.33 6.59 -11.20	86.75 6.75 -12.50	85.47 7.36 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.87 6.92 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.81 6.55 -9.64	77.65 6.83 -8.69	76.78 7.34 -5.63	77.21 6.85 -6.93	72.22 5.11 -12.75	65.24 4.62 -8.09
NYPYA__HELLGATE_GT2 24159	60.97 5.59 -0.01	52.81 4.18 -0.01	47.40 3.39 -0.01	42.88 2.88 -0.01	43.05 2.93 -0.01	48.17 3.36 -0.01	54.42 3.53 -6.25	71.19 4.77 -10.25	76.62 5.59 -10.87	80.27 6.18 -8.99	84.33 6.59 -11.20	86.75 6.75 -12.50	85.47 7.36 -4.50	98.10 7.48 -16.51	98.10 7.03 -20.82	106.87 6.92 -31.45	101.03 6.45 -29.41	89.28 6.64 -17.54	79.81 6.55 -9.64	77.65 6.83 -8.69	76.78 7.34 -5.63	77.21 6.85 -6.93	72.22 5.11 -12.75	65.24 4.62 -8.09
NYS_BARGE__HYD 23848	50.77 -4.60 0.00	44.19 -4.42 0.00	40.13 -3.87 0.00	37.11 -2.88 0.00	37.03 -3.09 0.00	41.13 -3.67 0.00	40.04 -4.60 0.00	49.48 -6.68 0.00	52.45 -7.70 0.00	55.46 -9.63 0.00	58.29 -8.25 0.00	59.20 -8.30 0.00	64.78 -8.83 0.00	64.77 -9.34 0.00	61.62 -8.64 0.00	60.34 -8.15 0.00	56.43 -8.73 0.00	56.18 -8.92 0.00	54.58 -9.03 0.00	53.11 -9.01 0.01	54.87 -8.93 0.01	55.25 -8.18 0.00	47.40 -6.96 0.00	46.54 -5.99 0.00
O.H_GEN_BRUCE 24063	50.72 -4.65 0.00	44.24 -4.38 0.00	40.18 -3.83 0.00	37.19 -2.80 0.00	37.11 -3.01 0.00	41.18 -3.63 0.00	44.30 -4.60 -4.26	45.00 -6.91 4.26	52.15 -8.00 0.00	55.13 -9.96 0.01	58.09 -8.45 0.00	58.93 -8.57 0.00	64.56 -9.05 0.00	64.54 -9.56 0.00	61.41 -8.85 0.00	60.07 -8.42 0.00	56.11 -9.06 0.00	55.79 -9.31 0.00	54.27 -9.35 0.00	52.80 -9.32 0.01	54.55 -9.25 0.01	55.13 -8.31 0.00	47.18 -7.18 0.00	46.54 -5.99 0.00
OAK ORCHARD__HYD 24046	52.60 -2.77 0.00	45.90 -2.72 0.00	41.67 -2.33 0.00	38.23 -1.76 0.00	38.31 -1.81 0.00	42.66 -2.15 0.00	42.10 -2.54 0.00	52.57 -3.59 0.00	56.18 -3.97 0.00	60.21 -4.88 0.00	62.69 -3.86 0.00	63.59 -3.92 0.00	69.64 -3.98 0.00	69.88 -4.22 0.00	66.46 -3.79 0.00	64.86 -3.63 0.00	60.93 -4.24 0.00	60.60 -4.49 0.00	58.91 -4.71 0.00	57.27 -4.85 0.01	59.02 -4.79 0.01	59.19 -4.25 0.00	50.44 -3.91 0.00	49.06 -3.47 0.00
OCC_CHEM__DRP 24175	51.11 -4.26 0.00	44.49 -4.13 0.00	40.48 -3.52 0.00	37.43 -2.56 0.00	37.35 -2.77 0.00	41.45 -3.36 0.00	40.27 -4.38 0.00	49.65 -6.52 0.00	52.57 -7.58 0.00	55.59 -9.50 0.01	58.63 -7.92 0.00	59.54 -7.97 0.00	65.15 -8.47 0.00	65.06 -9.04 0.00	61.97 -8.29 0.00	60.68 -7.81 0.00	56.63 -8.54 0.00	56.31 -8.79 0.00	54.65 -8.97 0.00	53.17 -8.95 0.01	54.94 -8.87 0.01	55.51 -7.93 0.00	47.56 -6.79 0.00	46.81 -5.73 0.00
OLIN_CORP_DRP 24177	50.77 -4.60 0.00	44.24 -4.38 0.00	40.18 -3.83 0.00	37.19 -2.80 0.00	37.07 -3.05 0.00	41.18 -3.63 0.00	40.04 -4.60 0.00	49.37 -6.80 0.00	52.33 -7.82 0.00	55.20 -9.89 0.01	58.16 -8.38 0.00	59.06 -8.44 0.00	64.63 -8.98 0.00	64.62 -9.49 0.00	61.48 -8.78 0.00	60.21 -8.29 0.00	56.24 -8.93 0.00	56.05 -9.05 0.00	54.39 -9.22 0.00	52.92 -9.19 0.01	54.68 -9.13 0.01	55.19 -8.25 0.00	47.29 -7.07 0.00	46.54 -5.99 0.00
ONONDAGA_REF_OCCRA 23987	54.71 -0.66 0.00	47.84 -0.78 0.00	43.26 -0.75 0.00	39.35 -0.64 0.00	39.47 -0.64 0.00	44.13 -0.67 0.00	43.97 -0.67 0.00	55.27 -0.90 0.00	59.43 -0.72 0.00	64.51 -0.59 0.00	66.15 -0.40 0.00	67.10 -0.41 0.00	73.24 -0.37 0.00	73.73 -0.37 0.00	70.05 -0.21 0.00	68.15 -0.34 0.00	64.58 -0.59 0.00	64.32 -0.78 0.00	62.73 -0.89 0.00	61.13 -0.99 0.00	62.86 -0.96 0.00	62.55 -0.89 0.00	53.32 -1.03 0.00	51.59 -0.95 0.00
ONONDAGA__COGEN 23986	54.76 -0.61 0.00	47.89 -0.73 0.00	43.34 -0.66 0.00	39.47 -0.52 0.00	39.59 -0.52 0.00	44.22 -0.58 0.00	44.06 -0.58 0.00	55.32 -0.84 0.00	59.43 -0.72 0.00	64.58 -0.52 0.00	66.21 -0.33 0.00	67.23 -0.27 0.00	73.39 -0.22 0.00	73.88 -0.22 0.00	70.19 -0.07 0.00	68.29 -0.21 0.00	64.71 -0.46 0.00	64.45 -0.65 0.00	62.79 -0.83 0.00	61.19 -0.93 0.00	62.86 -0.96 0.00	62.55 -0.89 0.00	53.38 -0.98 0.00	51.64 -0.89 0.00
ONTARIO__LFGE 23819	53.49 -1.88 0.00	46.53 -2.09 0.00	42.11 -1.89 0.00	38.51 -1.48 0.00	38.59 -1.52 0.00	43.10 -1.70 0.00	42.90 -1.74 0.00	53.64 -2.53 0.00	57.63 -2.53 0.00	61.32 -3.78 0.00	63.42 -3.13 0.00	64.40 -3.11 0.00	70.37 -3.24 0.00	70.77 -3.33 0.00	67.59 -2.67 0.00	65.55 -2.95 0.00	61.71 -3.45 0.00	62.36 -2.73 0.00	60.63 -2.99 0.00	59.02 -3.11 0.00	60.75 -3.06 0.00	60.65 -2.79 0.00	51.53 -2.83 0.00	49.96 -2.57 0.00
OSWEGATCHIE__HYD 24044	55.70 0.33 0.00	49.15 0.53 0.00	44.58 0.57 0.00	40.39 0.40 0.00	40.52 0.40 0.00	45.25 0.45 0.00	45.04 0.40 0.00	57.23 1.07 0.00	61.23 1.08 0.00	66.07 0.98 0.00	67.14 0.60 0.00	67.77 0.27 0.00	74.13 0.52 0.00	74.18 0.07 0.00	70.96 0.70 0.00	68.70 0.21 0.00	65.16 0.00 0.00	64.84 -0.26 0.00	63.55 -0.06 0.00	62.18 0.06 0.00	64.20 0.38 0.00	64.01 0.57 0.00	55.06 0.71 0.00	52.95 0.42 0.00
OSWEGO__5 23606	54.04 -1.33 0.00	47.31 -1.31 0.00	42.82 -1.19 0.00	38.95 -1.04 0.00	39.07 -1.04 0.00	43.64 -1.16 0.00	43.44 -1.21 0.00	54.59 -1.57 0.00	58.53 -1.62 0.00	63.47 -1.63 0.00	65.08 -1.46 0.00	66.09 -1.42 0.00	72.14 -1.47 0.00	72.55 -1.56 0.00	68.85 -1.41 0.00	67.05 -1.44 0.00	63.60 -1.56 0.00	63.34 -1.76 0.00	61.84 -1.78 0.00	60.32 -1.80 0.00	61.96 -1.85 0.00	61.72 -1.71 0.00	52.73 -1.63 0.00	51.01 -1.52 0.00
OSWEGO__6 23613	54.04 -1.33 0.00	47.31 -1.31 0.00	42.82 -1.19 0.00	38.95 -1.04 0.00	39.07 -1.04 0.00	43.64 -1.16 0.00	43.44 -1.21 0.00	54.59 -1.57 0.00	58.53 -1.62 0.00	63.47 -1.63 0.00	65.08 -1.46 0.00	66.09 -1.42 0.00	72.14 -1.47 0.00	72.55 -1.56 0.00	68.85 -1.41 0.00	67.05 -1.44 0.00	63.60 -1.56 0.00	63.34 -1.76 0.00	61.84 -1.78 0.00	60.32 -1.80 0.00	61.96 -1.85 0.00	61.72 -1.71 0.00	52.73 -1.63 0.00	51.01 -1.52 0.00

OUTOKUMPU-AB___DRP 24206	51.27 -4.10 0.00	44.53 -4.08 0.00	40.53 -3.48 0.00	37.47 -2.52 0.00	37.35 -2.77 0.00	41.49 -3.32 0.00	40.40 -4.24 0.00	50.04 -6.12 0.00	53.17 -6.98 0.00	56.11 -8.98 0.01	59.16 -7.39 0.00	60.01 -7.49 0.00	65.74 -7.88 0.00	65.65 -8.45 0.00	62.60 -7.66 0.00	61.10 -7.40 0.00	57.08 -8.08 0.00	56.96 -8.14 0.00	55.16 -8.46 0.00	53.67 -8.45 0.01	55.45 -8.36 0.01	55.95 -7.49 0.00	47.94 -6.41 0.00	46.96 -5.57 0.00
OXBOW___ 24026	51.27 -4.10 0.00	44.58 -4.04 0.00	40.53 -3.48 0.00	37.51 -2.48 0.00	37.39 -2.73 0.00	41.49 -3.32 0.00	40.40 -4.24 0.00	49.93 -6.23 0.00	52.99 -7.16 0.00	55.98 -9.11 0.01	59.03 -7.52 0.00	59.87 -7.63 0.00	65.59 -8.02 0.00	65.51 -8.60 0.00	62.39 -7.87 0.00	61.03 -7.47 0.00	56.95 -8.21 0.00	56.76 -8.33 0.00	55.03 -8.59 0.00	53.48 -8.63 0.01	55.32 -8.49 0.01	55.82 -7.61 0.00	47.83 -6.52 0.00	46.91 -5.62 0.00
PEEKSKILL___ 23653	59.80 4.43 0.00	51.73 3.11 0.00	46.47 2.46 0.00	42.03 2.04 0.00	42.16 2.05 0.00	47.23 2.42 0.00	47.63 2.99 0.00	60.38 4.21 0.00	65.44 5.29 0.00	71.09 5.99 0.00	79.25 6.39 -6.32	84.48 6.55 -10.43	85.11 7.07 -4.43	97.45 7.11 -16.24	97.54 6.81 -20.47	106.13 6.71 -30.92	100.34 6.26 -28.92	88.79 6.44 -17.25	79.38 6.30 -9.46	73.02 6.21 -4.68	73.54 6.45 -3.28	69.27 5.84 0.00	58.65 4.29 0.00	56.21 3.68 0.00
PGE MADISON___WINDPWR 24146	56.09 0.72 0.00	48.96 0.34 0.00	44.22 0.22 0.00	40.07 0.08 0.00	40.24 0.12 0.00	45.12 0.31 0.00	45.27 0.63 0.00	57.29 1.12 0.00	61.78 1.62 0.00	66.66 1.56 0.00	69.02 1.93 -0.54	70.35 1.96 -0.89	76.35 2.36 -0.38	77.86 2.37 -1.39	74.61 2.60 -1.75	73.05 1.92 -2.64	69.00 1.37 -2.47	68.13 1.56 -1.47	65.70 1.27 -0.81	63.64 1.12 -0.40	65.31 1.21 -0.28	64.58 1.14 0.00	54.74 0.38 0.00	52.48 -0.05 0.00
PIERCEFIELD___HYD 23852	55.37 0.00 0.00	49.01 0.39 0.00	44.58 0.57 0.00	40.43 0.44 0.00	40.56 0.44 0.00	45.21 0.40 0.00	44.91 0.27 0.00	57.06 0.90 0.00	60.75 0.60 0.00	65.36 0.26 0.00	66.08 -0.47 0.00	66.42 -1.08 0.00	72.66 -0.96 0.00	72.55 -1.56 0.00	69.55 -0.70 0.00	67.40 -1.10 0.00	63.99 -1.17 0.00	63.66 -1.43 0.00	62.66 -0.95 0.00	61.56 -0.56 0.00	63.49 -0.32 0.00	63.44 0.00 0.00	54.85 0.49 0.00	52.79 0.26 0.00
PINELAWN_CC_1 323563	62.03 6.64 -0.02	53.09 4.47 0.00	47.52 3.52 0.00	42.71 2.72 0.00	42.80 2.69 0.00	48.03 3.23 0.00	48.75 4.11 0.00	62.57 6.40 0.00	67.69 7.52 -0.02	72.71 7.62 0.00	81.22 8.25 -6.43	86.49 8.37 -10.62	87.25 9.13 -4.51	99.66 9.04 -16.52	100.16 9.06 -20.84	108.73 8.77 -31.47	102.73 8.15 -29.43	90.91 8.27 -17.55	81.59 8.33 -9.64	78.96 7.77 -9.07	75.63 8.17 -3.65	74.34 7.74 -3.16	71.63 5.87 -11.41	67.55 5.36 -9.66
PJM_GEN_KEystone 24065	49.82 -5.87 -0.32	45.89 -0.19 2.53	42.08 -0.44 1.48	39.59 -0.40 0.00	39.67 -0.44 0.00	44.40 -0.40 0.00	49.66 -0.04 -5.06	53.40 0.17 2.93	57.34 -4.21 -1.40	57.14 -9.11 -1.16	72.08 0.93 -4.61	75.28 0.95 -6.83	77.44 1.03 -2.80	85.39 1.04 -10.25	84.24 1.05 -12.93	79.66 -8.01 -19.18	74.53 -8.80 -18.16	70.00 -5.99 -10.89	70.04 0.45 -5.98	65.01 -0.56 -3.45	67.00 0.83 -2.36	65.51 1.21 -0.87	56.22 0.27 -1.60	50.14 -0.11 2.29
PJM_GEN_NEPTUNE_PROXY 323594	60.92 5.54 -0.02	52.31 3.70 0.00	46.86 2.86 0.00	42.15 2.16 0.00	42.24 2.13 0.00	47.36 2.55 0.00	52.25 3.35 -4.26	57.13 5.22 4.26	66.66 6.50 -0.02	71.87 6.77 0.00	80.49 7.52 -6.43	85.75 7.63 -10.62	86.44 8.32 -4.51	98.85 8.23 -16.52	99.31 8.22 -20.84	107.90 7.95 -31.47	101.95 7.36 -29.43	90.13 7.49 -17.55	80.89 7.63 -9.64	78.40 7.21 -9.07	74.80 7.34 -3.65	73.45 6.85 -3.16	70.98 5.22 -11.41	66.92 4.73 -9.66
PLEASANTVLY___LBMP 24000	59.47 4.10 0.00	51.58 2.97 0.00	46.38 2.38 0.00	41.95 1.96 0.00	42.12 2.01 0.00	47.14 2.33 0.00	47.46 2.81 0.00	60.04 3.88 0.00	64.90 4.75 0.00	70.43 5.34 0.00	79.70 5.72 -7.43	85.59 5.81 -12.28	85.08 6.26 -5.21	99.51 6.30 -19.11	100.39 6.04 -24.09	110.85 5.96 -36.40	104.74 5.54 -34.04	91.12 5.73 -20.30	80.42 5.66 -11.14	73.22 5.59 -5.51	73.48 5.81 -3.86	68.70 5.27 0.00	58.27 3.91 0.00	56.00 3.47 0.00
POLETTI___ 23519	60.58 5.20 -0.01	52.36 3.74 0.00	47.08 3.08 0.00	42.55 2.56 0.00	42.72 2.61 0.00	47.85 3.05 0.00	54.51 3.62 -6.25	71.42 5.00 -10.26	77.17 6.14 -10.88	80.86 6.77 -9.00	85.00 7.25 -11.20	87.43 7.43 -12.50	86.07 7.95 -4.51	98.70 8.08 -16.52	98.81 7.73 -20.83	107.49 7.53 -31.46	101.62 7.04 -29.42	89.93 7.29 -17.55	80.44 7.19 -9.63	77.78 7.08 -8.57	76.64 7.27 -5.56	76.87 6.72 -6.71	71.77 5.06 -12.36	64.30 4.47 -7.30
PORT_JEFF_3 23555	62.03 6.64 -0.02	52.95 4.33 0.00	47.35 3.34 0.00	42.51 2.52 0.00	42.60 2.49 0.00	47.81 3.00 0.00	48.48 3.84 0.00	62.29 6.12 0.00	67.75 7.58 -0.02	72.52 7.42 0.00	81.22 8.25 -6.43	86.29 8.17 -10.62	87.10 8.98 -4.51	99.22 8.60 -16.52	99.95 8.85 -20.84	108.38 8.42 -31.47	102.41 7.82 -29.43	90.72 8.07 -17.55	81.40 8.14 -9.64	78.90 7.70 -9.07	75.37 7.91 -3.65	74.78 8.18 -3.16	72.23 6.47 -11.41	68.08 5.88 -9.66
PORT_JEFF_4 23616	62.03 6.64 -0.02	52.95 4.33 0.00	47.35 3.34 0.00	42.51 2.52 0.00	42.60 2.49 0.00	47.81 3.00 0.00	48.48 3.84 0.00	62.29 6.12 0.00	67.75 7.58 -0.02	72.52 7.42 0.00	81.22 8.25 -6.43	86.29 8.17 -10.62	87.10 8.98 -4.51	99.22 8.60 -16.52	99.95 8.85 -20.84	108.38 8.42 -31.47	102.41 7.82 -29.43	90.72 8.07 -17.55	81.40 8.14 -9.64	78.90 7.70 -9.07	75.37 7.91 -3.65	74.78 8.18 -3.16	72.23 6.47 -11.41	68.08 5.88 -9.66
PORT_JEFF_IC 23713	62.25 6.87 -0.02	53.14 4.52 0.00	47.52 3.52 0.00	42.67 2.68 0.00	42.76 2.65 0.00	47.94 3.14 0.00	48.66 4.02 0.00	62.51 6.35 0.00	68.11 7.94 -0.02	72.91 7.81 0.00	81.69 8.72 -6.43	86.49 8.37 -10.62	87.40 9.28 -4.51	99.52 8.89 -16.52	100.23 9.13 -20.84	108.66 8.70 -31.47	102.67 8.08 -29.43	90.98 8.33 -17.55	81.59 8.33 -9.64	79.27 8.08 -9.07	75.75 8.30 -3.65	75.10 8.50 -3.16	72.45 6.69 -11.41	68.29 6.09 -9.66
PPL PILGRIM_ST_GT1 24216	62.47 7.09 -0.02	53.38 4.76 0.00	47.79 3.78 0.00	42.91 2.92 0.00	43.00 2.89 0.00	48.21 3.41 0.00	48.93 4.29 0.00	62.74 6.57 0.00	68.35 8.18 -0.02	73.43 8.33 0.00	81.76 8.78 -6.43	87.03 8.91 -10.62	87.62 9.50 -4.51	99.96 9.34 -16.52	100.58 9.48 -20.84	108.93 8.97 -31.47	102.93 8.34 -29.43	91.17 8.53 -17.55	82.10 8.84 -9.64	79.45 8.26 -9.07	75.88 8.42 -3.65	75.16 8.56 -3.16	72.34 6.58 -11.41	68.23 6.04 -9.66
PPL PILGRIM_ST_GT2 24217	62.47 7.09 -0.02	53.38 4.76 0.00	47.79 3.78 0.00	42.91 2.92 0.00	43.00 2.89 0.00	48.21 3.41 0.00	48.93 4.29 0.00	62.74 6.57 0.00	68.35 8.18 -0.02	73.43 8.33 0.00	81.76 8.78 -6.43	87.03 8.91 -10.62	87.62 9.50 -4.51	99.96 9.34 -16.52	100.58 9.48 -20.84	108.93 8.97 -31.47	102.93 8.34 -29.43	91.17 8.53 -17.55	82.10 8.84 -9.64	79.45 8.26 -9.07	75.88 8.42 -3.65	75.16 8.56 -3.16	72.34 6.58 -11.41	68.23 6.04 -9.66
PPL_SHRM_GT3 24213	62.09 6.70 -0.02	52.95 4.33 0.00	47.35 3.34 0.00	42.47 2.48 0.00	42.56 2.45 0.00	47.76 2.96 0.00	48.48 3.84 0.00	62.29 6.12 0.00	67.93 7.76 -0.02	72.91 7.81 0.00	81.76 8.78 -6.43	86.96 8.84 -10.62	87.84 9.72 -4.51	100.11 9.49 -16.52	100.86 9.77 -20.84	109.27 9.32 -31.47	103.19 8.60 -29.43	91.43 8.79 -17.55	82.03 8.78 -9.64	79.33 8.14 -9.07	75.82 8.36 -3.65	74.97 8.37 -3.16	72.12 6.36 -11.41	67.97 5.78 -9.66

PPL_SHRM_GT4 24214	62.09 6.70 -0.02	52.95 4.33 0.00	47.35 3.34 0.00	42.47 2.48 0.00	42.56 2.45 0.00	47.76 2.96 0.00	48.48 3.84 0.00	62.29 6.12 0.00	67.93 7.76 -0.02	72.91 7.81 0.00	81.76 8.78 -6.43	86.96 8.84 -10.62	87.84 9.72 -4.51	100.11 9.49 -16.52	100.86 9.77 -20.84	109.27 9.32 -31.47	103.19 8.60 -29.43	91.43 8.79 -17.55	82.03 8.78 -9.64	79.33 8.14 -9.07	75.82 8.36 -3.65	74.97 8.37 -3.16	72.12 6.36 -11.41	67.97 5.78 -9.66
PROJECT___ORANGE 1 24174	54.54 -0.83 0.00	47.70 -0.92 0.00	43.12 -0.88 0.00	39.27 -0.72 0.00	39.39 -0.72 0.00	44.00 -0.81 0.00	43.88 -0.76 0.00	55.10 -1.07 0.00	59.19 -0.96 0.00	64.25 -0.85 0.00	65.81 -0.73 0.00	66.83 -0.68 0.00	72.95 -0.66 0.00	73.36 -0.74 0.00	69.63 -0.63 0.00	67.81 -0.68 0.00	64.25 -0.91 0.00	63.92 -1.17 0.00	62.41 -1.21 0.00	60.88 -1.24 0.00	62.54 -1.28 0.00	62.23 -1.21 0.00	53.11 -1.25 0.00	51.38 -1.16 0.00
PROJECT___ORANGE 2 24166	54.54 -0.83 0.00	47.70 -0.92 0.00	43.12 -0.88 0.00	39.27 -0.72 0.00	39.39 -0.72 0.00	44.00 -0.81 0.00	43.88 -0.76 0.00	55.10 -1.07 0.00	59.19 -0.96 0.00	64.25 -0.85 0.00	65.81 -0.73 0.00	66.83 -0.68 0.00	72.95 -0.66 0.00	73.36 -0.74 0.00	69.63 -0.63 0.00	67.81 -0.68 0.00	64.25 -0.91 0.00	63.92 -1.17 0.00	62.41 -1.21 0.00	60.88 -1.24 0.00	62.54 -1.28 0.00	62.23 -1.21 0.00	53.11 -1.25 0.00	51.38 -1.16 0.00
PYRITES___HYD 24023	55.87 0.50 0.00	49.54 0.92 0.00	45.02 1.01 0.00	40.83 0.84 0.00	40.92 0.80 0.00	45.66 0.85 0.00	45.31 0.67 0.00	57.68 1.52 0.00	61.53 1.38 0.00	66.14 1.04 0.00	66.94 0.40 0.00	67.30 -0.20 0.00	73.69 0.07 0.00	73.66 -0.44 0.00	70.96 0.70 0.00	68.36 -0.14 0.00	64.90 -0.26 0.00	64.64 -0.46 0.00	63.49 -0.13 0.00	62.31 0.19 0.00	64.26 0.45 0.00	64.13 0.70 0.00	55.39 1.03 0.00	53.27 0.74 0.00
RAMAPO___LBMP 323565	59.63 4.26 0.00	51.58 2.97 0.00	46.34 2.33 0.00	41.91 1.92 0.00	42.04 1.93 0.00	47.09 2.29 0.00	47.50 2.86 0.00	60.21 4.04 0.00	65.26 5.11 0.00	70.96 5.86 0.00	78.60 6.19 -5.86	83.53 6.35 -9.68	84.57 6.85 -4.11	96.06 6.89 -15.07	95.86 6.60 -19.00	103.77 6.58 -28.70	98.13 6.13 -26.84	87.42 6.31 -16.01	78.51 6.11 -8.78	72.49 6.03 -4.35	73.05 6.19 -3.05	69.08 5.65 0.00	58.49 4.13 0.00	56.05 3.52 0.00
RANKINE____ 23646	50.77 -4.60 0.00	44.10 -4.52 0.00	40.04 -3.96 0.00	37.03 -2.96 0.00	36.91 -3.21 0.00	41.00 -3.81 0.00	40.00 -4.64 0.00	49.59 -6.57 0.00	52.69 -7.46 0.00	55.65 -9.44 0.01	58.49 -8.05 0.00	59.40 -8.10 0.00	65.07 -8.54 0.00	64.99 -9.11 0.00	61.83 -8.43 0.00	60.55 -7.95 0.00	56.56 -8.60 0.00	56.63 -8.46 0.00	54.90 -8.72 0.00	53.42 -8.70 0.01	55.25 -8.55 0.01	55.70 -7.74 0.00	47.56 -6.79 0.00	46.49 -6.04 0.00
RAVENSWOOD_GT2_1 24244	60.53 5.15 -0.01	52.36 3.74 0.00	47.08 3.08 0.00	42.55 2.56 0.00	42.68 2.57 0.00	47.81 3.00 0.00	54.66 3.57 -6.44	71.69 4.94 -10.58	77.39 6.02 -11.22	81.02 6.64 -9.28	85.02 7.12 -11.36	87.36 7.29 -12.56	85.92 7.80 -4.51	98.48 7.85 -16.52	98.67 7.59 -20.83	107.35 7.40 -31.46	101.49 6.91 -29.42	89.80 7.16 -17.55	80.31 7.06 -9.64	77.77 6.96 -8.69	76.65 7.21 -5.63	77.09 6.72 -6.93	72.16 5.06 -12.75	64.53 4.47 -7.53
RAVENSWOOD_GT2_2 24245	60.53 5.15 -0.01	52.36 3.74 0.00	47.08 3.08 0.00	42.55 2.56 0.00	42.68 2.57 0.00	47.81 3.00 0.00	54.66 3.57 -6.44	71.69 4.94 -10.58	77.39 6.02 -11.22	81.02 6.64 -9.28	85.02 7.12 -11.36	87.36 7.29 -12.56	85.92 7.80 -4.51	98.48 7.85 -16.52	98.67 7.59 -20.83	107.35 7.40 -31.46	101.49 6.91 -29.42	89.80 7.16 -17.55	80.31 7.06 -9.64	77.77 6.96 -8.69	76.65 7.21 -5.63	77.09 6.72 -6.93	72.16 5.06 -12.75	64.53 4.47 -7.53
RAVENSWOOD_GT2_3 24246	60.58 5.20 -0.01	52.41 3.79 0.00	47.13 3.12 0.00	42.59 2.60 0.00	42.72 2.61 0.00	47.85 3.05 0.00	54.70 3.62 -6.44	71.74 5.00 -10.58	77.45 6.08 -11.22	81.08 6.70 -9.28	85.09 7.19 -11.36	87.42 7.36 -12.56	86.00 7.88 -4.51	98.62 8.00 -16.52	98.74 7.66 -20.83	107.42 7.47 -31.46	101.56 6.97 -29.42	89.87 7.23 -17.55	80.38 7.13 -9.64	77.84 7.02 -8.69	76.71 7.27 -5.63	77.15 6.79 -6.93	72.22 5.11 -12.75	64.58 4.52 -7.53
RAVENSWOOD_GT2_4 24247	60.58 5.20 -0.01	52.41 3.79 0.00	47.13 3.12 0.00	42.59 2.60 0.00	42.72 2.61 0.00	47.85 3.05 0.00	54.70 3.62 -6.44	71.74 5.00 -10.58	77.45 6.08 -11.22	81.08 6.70 -9.28	85.09 7.19 -11.36	87.42 7.36 -12.56	86.00 7.88 -4.51	98.62 8.00 -16.52	98.74 7.66 -20.83	107.42 7.47 -31.46	101.56 6.97 -29.42	89.87 7.23 -17.55	80.38 7.13 -9.64	77.84 7.02 -8.69	76.71 7.27 -5.63	77.15 6.79 -6.93	72.22 5.11 -12.75	64.58 4.52 -7.53
RAVENSWOOD_GT3_1 24248	60.53 5.15 -0.01	52.36 3.74 0.00	47.08 3.08 0.00	42.55 2.56 0.00	42.68 2.57 0.00	47.81 3.00 0.00	54.66 3.57 -6.44	71.69 4.94 -10.58	77.39 6.02 -11.22	81.02 6.64 -9.28	85.02 7.12 -11.36	87.36 7.29 -12.56	85.92 7.80 -4.51	98.48 7.85 -16.52	98.67 7.59 -20.83	107.35 7.40 -31.46	101.49 6.91 -29.42	89.80 7.16 -17.55	80.31 7.06 -9.64	77.77 6.96 -8.69	76.65 7.21 -5.63	77.02 6.66 -6.93	72.16 5.06 -12.75	64.53 4.47 -7.53
RAVENSWOOD_GT3_2 24249	60.53 5.15 -0.01	52.36 3.74 0.00	47.08 3.08 0.00	42.55 2.56 0.00	42.68 2.57 0.00	47.81 3.00 0.00	54.66 3.57 -6.44	71.69 4.94 -10.58	77.39 6.02 -11.22	81.02 6.64 -9.28	85.02 7.12 -11.36	87.36 7.29 -12.56	85.92 7.80 -4.51	98.48 7.85 -16.52	98.67 7.59 -20.83	107.35 7.40 -31.46	101.49 6.91 -29.42	89.80 7.16 -17.55	80.31 7.06 -9.64	77.77 6.96 -8.69	76.65 7.21 -5.63	77.02 6.66 -6.93	72.16 5.06 -12.75	64.53 4.47 -7.53
RAVENSWOOD_GT3_3 24250	60.64 5.26 -0.01	52.46 3.84 0.00	47.17 3.17 0.00	42.63 2.64 0.00	42.76 2.65 0.00	47.90 3.09 0.00	54.75 3.66 -6.44	71.80 5.05 -10.58	77.51 6.14 -11.22	81.21 6.84 -9.28	85.15 7.25 -11.36	87.49 7.43 -12.56	86.14 8.02 -4.51	98.70 8.08 -16.52	98.81 7.73 -20.83	107.56 7.60 -31.46	101.69 7.10 -29.42	89.93 7.29 -17.55	80.44 7.19 -9.64	77.96 7.14 -8.69	76.78 7.34 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	64.63 4.57 -7.53
RAVENSWOOD_GT3_4 24251	60.64 5.26 -0.01	52.46 3.84 0.00	47.17 3.17 0.00	42.63 2.64 0.00	42.76 2.65 0.00	47.90 3.09 0.00	54.75 3.66 -6.44	71.80 5.05 -10.58	77.51 6.14 -11.22	81.21 6.84 -9.28	85.15 7.25 -11.36	87.49 7.43 -12.56	86.14 8.02 -4.51	98.70 8.08 -16.52	98.81 7.73 -20.83	107.56 7.60 -31.46	101.69 7.10 -29.42	89.93 7.29 -17.55	80.44 7.19 -9.64	77.96 7.14 -8.69	76.78 7.34 -5.63	77.21 6.85 -6.93	72.27 5.16 -12.75	64.63 4.57 -7.53
RAVENSWOOD_GT_1 23729	68.67 5.43 -7.87	52.62 3.99 -0.01	47.27 3.26 -0.01	42.76 2.76 -0.01	42.89 2.77 -0.01	48.04 3.23 -0.01	54.79 3.71 -6.44	71.74 5.00 -10.58	77.27 5.89 -11.22	84.43 6.44 -12.89	86.59 6.92 -13.12	88.48 7.02 -13.95	84.94 7.58 -3.75	98.24 7.63 -16.51	98.38 7.31 -20.82	107.14 7.19 -31.45	101.29 6.71 -29.41	87.72 6.90 -15.72	80.78 6.87 -10.30	82.06 6.96 -12.99	81.25 7.27 -10.16	81.66 6.85 -11.37	77.80 5.22 -18.22	72.34 4.68 -15.14
RAVENSWOOD_GT_10 24258	61.43 5.15 -0.92	52.36 3.74 0.00	47.08 3.08 0.00	42.55 2.56 0.00	42.68 2.57 0.00	47.81 3.00 0.00	54.66 3.57 -6.44	71.69 4.94 -10.58	77.39 6.02 -11.22	81.50 6.70 -9.70	85.23 7.12 -11.56	87.52 7.29 -12.72	85.91 7.88 -4.42	98.55 7.93 -16.52	98.67 7.59 -20.83	107.35 7.40 -31.46	101.56 6.97 -29.42	89.60 7.16 -17.34	80.39 7.06 -9.71	78.27 6.96 -9.19	77.17 7.21 -6.15	77.60 6.72 -7.44	72.79 5.06 -13.38	65.22 4.41 -8.28



RAVENSWOOD_GT_11 24259	61.43 5.15 -0.92	52.36 3.74 0.00	47.08 3.08 0.00	42.55 2.56 0.00	42.68 2.57 0.00	47.81 3.00 0.00	54.66 3.57 -6.44	71.69 4.94 -10.58	77.39 6.02 -11.22	81.50 6.70 -9.70	85.23 7.12 -11.56	87.52 7.29 -12.72	85.91 7.88 -4.42	98.55 7.93 -16.52	98.67 7.59 -20.83	107.35 7.40 -31.46	101.56 6.97 -29.42	89.60 7.16 -17.34	80.39 7.06 -9.71	78.27 6.96 -9.19	77.17 7.21 -6.15	77.60 6.72 -7.44	72.79 5.06 -13.38	65.22 4.41 -8.28
RAVENSWOOD_GT_4 24252	66.52 5.15 -6.00	52.36 3.74 0.00	47.04 3.04 0.00	42.50 2.52 0.00	42.68 2.57 0.00	47.80 3.00 0.00	54.66 3.57 -6.44	71.69 4.94 -10.58	77.45 6.08 -11.22	83.89 6.77 -12.03	86.50 7.25 -12.70	88.48 7.36 -13.62	85.51 7.95 -3.94	98.63 8.00 -16.52	98.75 7.66 -20.83	107.43 7.47 -31.47	101.63 7.04 -29.43	88.49 7.23 -16.17	80.88 7.13 -10.14	81.10 7.02 -11.96	80.17 7.27 -9.08	80.47 6.72 -10.31	76.33 5.06 -16.92	69.41 4.41 -12.47
RAVENSWOOD_GT_5 24254	66.52 5.15 -6.00	52.36 3.74 0.00	47.04 3.04 0.00	42.50 2.52 0.00	42.68 2.57 0.00	47.80 3.00 0.00	54.66 3.57 -6.44	71.69 4.94 -10.58	77.45 6.08 -11.22	83.89 6.77 -12.03	86.50 7.25 -12.70	88.48 7.36 -13.62	85.51 7.95 -3.94	98.63 8.00 -16.52	98.75 7.66 -20.83	107.43 7.47 -31.47	101.63 7.04 -29.43	88.49 7.23 -16.17	80.88 7.13 -10.14	81.10 7.02 -11.96	80.17 7.27 -9.08	80.47 6.72 -10.31	76.33 5.06 -16.92	69.41 4.41 -12.47
RAVENSWOOD_GT_6 24253	66.52 5.15 -6.00	52.36 3.74 0.00	47.04 3.04 0.00	42.50 2.52 0.00	42.68 2.57 0.00	47.80 3.00 0.00	54.66 3.57 -6.44	71.69 4.94 -10.58	77.45 6.08 -11.22	83.89 6.77 -12.03	86.50 7.25 -12.70	88.48 7.36 -13.62	85.51 7.95 -3.94	98.63 8.00 -16.52	98.75 7.66 -20.83	107.43 7.47 -31.47	101.63 7.04 -29.43	88.49 7.23 -16.17	80.88 7.13 -10.14	81.10 7.02 -11.96	80.17 7.27 -9.08	80.47 6.72 -10.31	76.33 5.06 -16.92	69.41 4.41 -12.47
RAVENSWOOD_GT_7 24255	66.52 5.15 -6.00	52.36 3.74 0.00	47.04 3.04 0.00	42.50 2.52 0.00	42.68 2.57 0.00	47.80 3.00 0.00	54.66 3.57 -6.44	71.69 4.94 -10.58	77.45 6.08 -11.22	83.89 6.77 -12.03	86.50 7.25 -12.70	88.48 7.36 -13.62	85.51 7.95 -3.94	98.63 8.00 -16.52	98.75 7.66 -20.83	107.43 7.47 -31.47	101.63 7.04 -29.43	88.49 7.23 -16.17	80.88 7.13 -10.14	81.10 7.02 -11.96	80.17 7.27 -9.08	80.47 6.72 -10.31	76.33 5.06 -16.92	69.41 4.41 -12.47
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	61.43 5.15 -0.92	52.36 3.74 0.00	47.08 3.08 0.00	42.55 2.56 0.00	42.68 2.57 0.00	47.81 3.00 0.00	54.66 3.57 -6.44	71.69 4.94 -10.58	77.39 6.02 -11.22	81.50 6.70 -9.70	85.23 7.12 -11.56	87.52 7.29 -12.72	85.91 7.88 -4.42	98.55 7.93 -16.52	98.67 7.59 -20.83	107.35 7.40 -31.46	101.56 6.97 -29.42	89.60 7.16 -17.34	80.39 7.06 -9.71	78.27 6.96 -9.19	77.17 7.21 -6.15	77.60 6.72 -7.44	72.79 5.06 -13.38	65.22 4.41 -8.28
RAVENSWOOD_GT_9 24257	61.43 5.15 -0.92	52.36 3.74 0.00	47.08 3.08 0.00	42.55 2.56 0.00	42.68 2.57 0.00	47.81 3.00 0.00	54.66 3.57 -6.44	71.69 4.94 -10.58	77.39 6.02 -11.22	81.50 6.70 -9.70	85.23 7.12 -11.56	87.52 7.29 -12.72	85.91 7.88 -4.42	98.55 7.93 -16.52	98.67 7.59 -20.83	107.35 7.40 -31.46	101.56 6.97 -29.42	89.60 7.16 -17.34	80.39 7.06 -9.71	78.27 6.96 -9.19	77.17 7.21 -6.15	77.60 6.72 -7.44	72.79 5.06 -13.38	65.22 4.41 -8.28
RAVENSWOOD___1 23533	60.75 5.37 -0.01	52.56 3.94 -0.01	47.27 3.26 -0.01	42.72 2.72 -0.01	42.85 2.73 -0.01	48.04 3.23 -0.01	54.75 3.66 -6.44	71.74 5.00 -10.58	77.27 5.89 -11.22	80.82 6.44 -9.28	84.60 6.85 -11.20	87.09 7.02 -12.56	85.62 7.51 -4.50	98.17 7.56 -16.51	98.38 7.31 -20.82	107.07 7.12 -31.45	101.22 6.65 -29.41	89.54 6.90 -17.54	80.06 6.81 -9.64	77.71 6.90 -8.69	76.65 7.21 -5.63	77.15 6.79 -6.93	72.33 5.22 -12.75	65.29 4.68 -8.09
RAVENSWOOD___2 23534	60.64 5.26 -0.01	52.52 3.89 -0.01	47.18 3.17 -0.01	42.64 2.64 -0.01	42.81 2.69 -0.01	47.95 3.14 -0.01	54.66 3.57 -6.44	71.46 4.72 -10.58	76.85 5.47 -11.22	80.37 5.99 -9.28	84.13 6.39 -11.20	86.55 6.48 -12.56	85.10 6.99 -4.50	97.65 7.04 -16.51	97.89 6.81 -20.82	106.59 6.64 -31.45	100.77 6.19 -29.41	89.02 6.38 -17.54	79.68 6.43 -9.64	77.28 6.46 -8.69	76.20 6.76 -5.63	76.71 6.34 -6.93	72.00 4.89 -12.75	65.13 4.52 -8.08
RAVENSWOOD___3 23535	60.53 5.15 -0.01	52.36 3.74 0.00	47.08 3.08 0.00	42.55 2.56 0.00	42.68 2.57 0.00	47.85 3.05 0.00	54.66 3.57 -6.44	71.69 4.94 -10.58	77.39 6.02 -11.22	81.08 6.70 -9.28	85.02 7.12 -11.36	87.36 7.29 -12.56	85.92 7.80 -4.51	98.55 7.93 -16.52	98.67 7.59 -20.83	107.35 7.40 -31.46	101.49 6.91 -29.42	89.80 7.16 -17.55	80.31 7.06 -9.64	77.77 6.96 -8.69	76.65 7.21 -5.63	77.09 6.72 -6.93	72.16 5.06 -12.75	64.53 4.47 -7.53
RAVENSWOOD___4 23820	53.00 5.37 7.74	52.56 3.94 -0.01	47.27 3.26 -0.01	42.72 2.72 -0.01	42.85 2.73 -0.01	47.99 3.18 -0.01	54.75 3.66 -6.44	71.69 4.94 -10.58	77.21 5.83 -11.22	77.21 6.38 -5.73	82.63 6.79 -9.30	85.65 6.95 -11.19	86.36 7.51 -5.24	98.18 7.56 -16.52	98.38 7.31 -20.82	107.07 7.12 -31.46	101.23 6.65 -29.42	91.26 6.84 -19.33	79.41 6.81 -8.98	73.43 6.83 -4.47	72.18 7.21 -1.16	72.71 6.72 -2.55	66.88 5.16 -7.36	58.30 4.62 -1.14
RCPL_TRUST___DRP 24196	60.58 5.20 -0.01	52.36 3.74 0.00	47.08 3.08 0.00	42.55 2.56 0.00	42.72 2.61 0.00	47.85 3.05 0.00	54.29 3.62 -6.03	71.07 5.00 -9.91	76.79 6.14 -10.51	80.62 6.84 -8.69	84.91 7.32 -11.04	87.43 7.49 -12.44	86.14 8.02 -4.51	98.77 8.15 -16.52	98.88 7.80 -20.83	107.56 7.60 -31.46	101.69 7.10 -29.42	90.00 7.36 -17.55	80.44 7.19 -9.63	77.65 7.08 -8.44	76.57 7.27 -5.48	76.64 6.72 -6.48	71.35 5.06 -11.94	64.05 4.47 -7.05
RENSSELAER___COGEN 23796	58.25 2.88 0.00	50.95 2.33 0.00	45.94 1.94 0.00	41.63 1.64 0.00	41.80 1.68 0.00	46.78 1.97 0.00	46.70 2.05 0.00	58.58 2.42 0.00	62.92 2.77 0.00	68.09 2.99 0.00	70.09 3.26 -0.28	71.28 3.31 -0.47	77.27 3.46 -0.20	78.38 3.56 -0.72	74.40 3.23 -0.91	72.96 3.08 -1.38	69.26 2.80 -1.29	68.99 3.12 -0.77	67.28 3.24 -0.42	65.62 3.29 -0.21	67.34 3.38 -0.15	66.42 2.98 0.00	56.69 2.34 0.00	54.95 2.42 0.00
REVERE_CPPR_DRP 24186	56.42 1.05 0.00	49.45 0.83 0.00	44.71 0.70 0.00	40.51 0.52 0.00	40.64 0.52 0.00	45.48 0.67 0.00	45.36 0.71 0.00	57.34 1.18 0.00	61.84 1.68 0.00	66.98 1.89 0.00	68.67 2.13 0.00	69.66 2.16 0.00	76.19 2.58 0.00	76.70 2.59 0.00	72.86 2.60 0.00	70.68 2.19 0.00	66.99 1.82 0.00	66.92 1.82 0.00	65.21 1.59 0.00	63.55 1.43 0.00	65.34 1.53 0.00	65.02 1.59 0.00	55.39 1.03 0.00	53.27 0.74 0.00
ROCHESTER_9_IC 23652	53.21 -2.16 0.00	46.38 -2.24 0.00	42.11 -1.89 0.00	38.63 -1.36 0.00	38.71 -1.40 0.00	43.15 -1.66 0.00	42.63 -2.01 0.00	53.30 -2.86 0.00	57.02 -3.13 0.00	61.19 -3.91 0.00	63.68 -2.86 0.00	64.67 -2.84 0.00	70.82 -2.80 0.00	71.06 -3.04 0.00	67.66 -2.60 0.00	65.96 -2.53 0.00	61.97 -3.19 0.00	61.58 -3.52 0.00	59.80 -3.82 0.00	58.14 -3.98 0.01	59.91 -3.89 0.01	60.07 -3.36 0.00	51.15 -3.21 0.00	49.64 -2.89 0.00
ROSETON___1 23587	59.36 3.99 0.00	51.49 2.87 0.00	46.29 2.29 0.00	41.87 1.88 0.00	42.04 1.93 0.00	47.05 2.24 0.00	47.37 2.72 0.00	59.93 3.76 0.00	64.78 4.63 0.00	70.30 5.21 0.00	77.41 5.59 -5.28	81.96 5.74 -8.71	83.50 6.18 -3.70	93.89 6.22 -13.56	93.33 5.97 -17.10	100.15 5.82 -25.83	94.79 5.47 -24.16	85.17 5.66 -14.41	77.06 5.53 -7.90	71.50 5.47 -3.91	72.23 5.68 -2.74	68.58 5.14 0.00	58.16 3.80 0.00	55.89 3.36 0.00

ROSETON___2 23588	59.36 3.99 0.00	51.49 2.87 0.00	46.29 2.29 0.00	41.87 1.88 0.00	42.04 1.93 0.00	47.05 2.24 0.00	47.37 2.72 0.00	59.93 3.76 0.00	64.78 4.63 0.00	70.30 5.21 0.00	77.41 5.59 -5.28	81.96 5.74 -8.71	83.50 6.18 -3.70	93.89 6.22 -13.56	93.33 5.97 -17.10	100.15 5.82 -25.83	94.79 5.47 -24.16	85.17 5.66 -14.41	77.06 5.53 -7.90	71.50 5.47 -3.91	72.23 5.68 -2.74	68.58 5.14 0.00	58.16 3.80 0.00	55.89 3.36 0.00
RUSSELL___1 23602	51.83 -3.54 0.00	45.12 -3.50 0.00	41.19 -2.82 0.00	38.11 -1.88 0.00	38.23 -1.89 0.00	42.34 -2.46 0.00	42.01 -2.63 0.00	52.63 -3.54 0.00	56.48 -3.67 0.00	60.87 -4.23 0.00	63.42 -3.13 0.00	64.33 -3.17 0.00	70.59 -3.02 0.00	70.92 -3.19 0.00	67.10 -3.16 0.00	65.75 -2.74 0.00	61.77 -3.39 0.00	61.19 -3.91 0.00	59.23 -4.39 0.00	57.52 -4.60 0.01	59.21 -4.59 0.01	59.44 -4.00 0.00	50.44 -3.91 0.00	48.59 -3.94 0.00
RUSSELL___2 23532	51.83 -3.54 0.00	45.12 -3.50 0.00	41.19 -2.82 0.00	38.11 -1.88 0.00	38.23 -1.89 0.00	42.34 -2.46 0.00	42.01 -2.63 0.00	52.63 -3.54 0.00	56.48 -3.67 0.00	60.87 -4.23 0.00	63.42 -3.13 0.00	64.33 -3.17 0.00	70.59 -3.02 0.00	70.92 -3.19 0.00	67.10 -3.16 0.00	65.75 -2.74 0.00	61.77 -3.39 0.00	61.19 -3.91 0.00	59.23 -4.39 0.00	57.52 -4.60 0.01	59.21 -4.59 0.01	59.44 -4.00 0.00	50.44 -3.91 0.00	48.59 -3.94 0.00
RUSSELL___3 23549	52.60 -2.77 0.00	45.85 -2.77 0.00	41.76 -2.24 0.00	38.43 -1.56 0.00	38.51 -1.60 0.00	42.83 -1.97 0.00	42.37 -2.28 0.00	52.91 -3.26 0.00	56.66 -3.49 0.00	60.87 -4.23 0.00	63.35 -3.19 0.00	64.33 -3.17 0.00	70.52 -3.09 0.00	70.77 -3.33 0.00	67.24 -3.02 0.00	65.62 -2.88 0.00	61.64 -3.52 0.00	61.26 -3.84 0.00	59.42 -4.20 0.00	57.76 -4.35 0.01	59.47 -4.34 0.01	59.63 -3.81 0.00	50.77 -3.59 0.00	49.12 -3.41 0.00
RUSSELL___4 23556	51.83 -3.54 0.00	45.12 -3.50 0.00	41.19 -2.82 0.00	38.11 -1.88 0.00	38.23 -1.89 0.00	42.34 -2.46 0.00	42.01 -2.63 0.00	52.63 -3.54 0.00	56.48 -3.67 0.00	60.87 -4.23 0.00	63.35 -3.19 0.00	64.33 -3.17 0.00	70.59 -3.02 0.00	70.92 -3.19 0.00	67.10 -3.16 0.00	65.75 -2.74 0.00	61.77 -3.39 0.00	61.19 -3.91 0.00	59.23 -4.39 0.00	57.52 -4.60 0.01	59.21 -4.59 0.01	59.38 -4.06 0.00	50.44 -3.91 0.00	48.59 -3.94 0.00
RUSSELL___STATION 23914	52.60 -2.77 0.00	45.85 -2.77 0.00	41.76 -2.24 0.00	38.43 -1.56 0.00	38.51 -1.60 0.00	42.83 -1.97 0.00	42.37 -2.28 0.00	52.91 -3.26 0.00	56.66 -3.49 0.00	60.87 -4.23 0.00	63.35 -3.19 0.00	64.33 -3.17 0.00	70.52 -3.09 0.00	70.77 -3.33 0.00	67.24 -3.02 0.00	65.62 -2.88 0.00	61.64 -3.52 0.00	61.26 -3.84 0.00	59.42 -4.20 0.00	57.76 -4.35 0.01	59.47 -4.34 0.01	59.63 -3.81 0.00	50.77 -3.59 0.00	49.12 -3.41 0.00
S SALMON___HYD 24043	55.04 -0.33 0.00	48.23 -0.39 0.00	43.61 -0.40 0.00	39.59 -0.40 0.00	39.67 -0.44 0.00	44.40 -0.40 0.00	44.24 -0.40 0.00	55.83 -0.34 0.00	59.97 -0.18 0.00	65.10 0.00 0.00	66.75 0.20 0.00	67.71 0.20 0.00	73.98 0.37 0.00	74.47 0.37 0.00	70.96 0.70 0.00	68.77 0.27 0.00	65.16 0.00 0.00	64.90 -0.20 0.00	63.17 -0.45 0.00	61.62 -0.50 0.00	63.30 -0.51 0.00	63.12 -0.32 0.00	53.87 -0.49 0.00	52.01 -0.53 0.00
SELKIRK___II 23799	57.25 1.88 0.00	50.08 1.46 0.00	45.15 1.14 0.00	40.95 0.96 0.00	41.08 0.96 0.00	45.97 1.16 0.00	45.80 1.16 0.00	57.51 1.35 0.00	61.78 1.62 0.00	66.98 1.89 0.00	68.61 2.06 0.00	69.66 2.16 0.00	75.82 2.21 0.00	76.33 2.22 0.00	72.29 2.04 0.00	70.48 1.99 0.00	66.99 1.82 0.00	67.11 2.02 0.00	65.65 2.04 0.00	64.23 2.11 0.00	65.98 2.17 0.00	65.28 1.84 0.00	55.72 1.36 0.00	54.05 1.52 0.00
SELKIRK___I 23801	57.86 2.49 0.00	50.56 1.94 0.00	45.59 1.58 0.00	41.31 1.32 0.00	41.48 1.36 0.00	46.42 1.61 0.00	46.03 1.38 0.00	57.79 1.63 0.00	62.14 1.98 0.00	67.44 2.34 0.00	69.07 2.53 0.00	70.07 2.57 0.00	76.34 2.72 0.00	76.92 2.82 0.00	72.93 2.67 0.00	70.96 2.47 0.00	67.44 2.28 0.00	67.51 2.41 0.00	66.04 2.42 0.00	64.54 2.42 0.00	66.30 2.49 0.00	65.59 2.16 0.00	55.93 1.58 0.00	54.26 1.73 0.00
SENECA OSWGO___HYD 24041	54.82 -0.55 0.00	47.94 -0.68 0.00	43.34 -0.66 0.00	39.43 -0.56 0.00	39.55 -0.56 0.00	44.18 -0.63 0.00	44.02 -0.63 0.00	55.32 -0.84 0.00	59.43 -0.72 0.00	64.58 -0.52 0.00	66.28 -0.27 0.00	67.30 -0.20 0.00	73.47 -0.15 0.00	73.95 -0.15 0.00	70.40 0.14 0.00	68.29 -0.21 0.00	64.71 -0.46 0.00	64.45 -0.65 0.00	62.85 -0.76 0.00	61.19 -0.93 0.00	62.92 -0.89 0.00	62.61 -0.82 0.00	53.43 -0.92 0.00	51.74 -0.79 0.00
SENECA___ENERGY 23797	53.49 -1.88 0.00	46.63 -1.99 0.00	42.16 -1.85 0.00	38.47 -1.52 0.00	38.59 -1.52 0.00	43.10 -1.70 0.00	42.90 -1.74 0.00	53.75 -2.42 0.00	57.81 -2.35 0.00	62.10 -2.99 0.00	64.02 -2.53 0.00	65.01 -2.50 0.00	71.04 -2.58 0.00	71.43 -2.67 0.00	68.08 -2.18 0.00	66.10 -2.40 0.00	62.36 -2.80 0.00	62.62 -2.47 0.00	60.88 -2.74 0.00	59.26 -2.86 0.00	60.94 -2.87 0.00	60.84 -2.60 0.00	51.75 -2.61 0.00	50.11 -2.42 0.00
SHOEMAKER___GT 23640	59.02 3.65 0.00	51.20 2.58 0.00	46.07 2.07 0.00	41.71 1.72 0.00	41.84 1.72 0.00	46.87 2.06 0.00	47.14 2.50 0.00	59.65 3.48 0.00	64.48 4.33 0.00	70.11 5.01 0.00	76.89 5.32 -5.02	81.27 5.47 -8.30	83.03 5.89 -3.52	93.02 6.00 -12.92	92.37 5.83 -16.28	98.78 5.68 -24.60	93.45 5.28 -23.01	84.22 5.40 -13.72	76.43 5.28 -7.53	71.00 5.16 -3.72	71.72 5.30 -2.61	68.32 4.88 0.00	57.89 3.53 0.00	55.58 3.05 0.00
SHOREHAM_IC_1 23715	62.09 6.70 -0.02	52.95 4.33 0.00	47.35 3.34 0.00	42.47 2.48 0.00	42.56 2.45 0.00	47.76 2.96 0.00	48.48 3.84 0.00	62.29 6.12 0.00	67.93 7.76 -0.02	72.91 7.81 0.00	81.76 8.78 -6.43	86.96 8.84 -10.62	87.84 9.72 -4.51	100.11 9.49 -16.52	100.86 9.77 -20.84	109.27 9.32 -31.47	103.19 8.60 -29.43	91.43 8.79 -17.55	82.03 8.78 -9.64	79.33 8.14 -9.07	75.82 8.36 -3.65	74.97 8.37 -3.16	72.12 6.36 -11.41	67.97 5.78 -9.66
SHOREHAM_IC_2 23716	62.09 6.70 -0.02	52.95 4.33 0.00	47.35 3.34 0.00	42.47 2.48 0.00	42.56 2.45 0.00	47.76 2.96 0.00	48.48 3.84 0.00	62.29 6.12 0.00	67.93 7.76 -0.02	72.91 7.81 0.00	81.76 8.78 -6.43	86.96 8.84 -10.62	87.84 9.72 -4.51	100.11 9.49 -16.52	100.86 9.77 -20.84	109.27 9.32 -31.47	103.19 8.60 -29.43	91.43 8.79 -17.55	82.03 8.78 -9.64	79.33 8.14 -9.07	75.82 8.36 -3.65	74.97 8.37 -3.16	72.12 6.36 -11.41	67.97 5.78 -9.66
SISSONVILLE___ 23735	55.37 0.00 0.00	49.01 0.39 0.00	44.58 0.57 0.00	40.43 0.44 0.00	40.56 0.44 0.00	45.21 0.40 0.00	44.91 0.27 0.00	57.06 0.90 0.00	60.75 0.60 0.00	65.36 0.26 0.00	66.08 -0.47 0.00	66.42 -1.08 0.00	72.66 -0.96 0.00	72.55 -1.56 0.00	69.55 -0.70 0.00	67.40 -1.10 0.00	63.99 -1.17 0.00	63.66 -1.43 0.00	62.66 -0.95 0.00	61.56 -0.56 0.00	63.49 -0.32 0.00	63.44 0.00 0.00	54.85 0.49 0.00	52.79 0.26 0.00
SITHE_IND_GS1 24169	53.76 -1.61 0.00	47.11 -1.51 0.00	42.60 -1.41 0.00	38.79 -1.20 0.00	38.91 -1.20 0.00	43.46 -1.34 0.00	43.21 -1.43 0.00	54.31 -1.85 0.00	58.23 -1.92 0.00	63.08 -2.02 0.00	64.75 -1.80 0.00	65.68 -1.82 0.00	71.70 -1.91 0.00	72.10 -2.00 0.00	68.43 -1.83 0.00	66.71 -1.78 0.00	63.27 -1.89 0.00	63.01 -2.08 0.00	61.52 -2.10 0.00	60.01 -2.11 0.00	61.64 -2.17 0.00	61.34 -2.09 0.00	52.45 -1.90 0.00	50.74 -1.79 0.00

SITHE_IND_GS2 24170	53.76 -1.61 0.00	47.11 -1.51 0.00	42.60 -1.41 0.00	38.79 -1.20 0.00	38.91 -1.20 0.00	43.46 -1.34 0.00	43.21 -1.43 0.00	54.31 -1.85 0.00	58.23 -1.92 0.00	63.08 -2.02 0.00	64.75 -1.80 0.00	65.68 -1.82 0.00	71.70 -1.91 0.00	72.10 -2.00 0.00	68.43 -1.83 0.00	66.71 -1.78 0.00	63.27 -1.89 0.00	63.01 -2.08 0.00	61.52 -2.10 0.00	60.01 -2.11 0.00	61.64 -2.17 0.00	61.34 -2.09 0.00	52.45 -1.90 0.00	50.74 -1.79 0.00
SITHE_IND_GS3 24171	53.76 -1.61 0.00	47.11 -1.51 0.00	42.60 -1.41 0.00	38.79 -1.20 0.00	38.91 -1.20 0.00	43.46 -1.34 0.00	43.21 -1.43 0.00	54.31 -1.85 0.00	58.23 -1.92 0.00	63.08 -2.02 0.00	64.75 -1.80 0.00	65.68 -1.82 0.00	71.70 -1.91 0.00	72.10 -2.00 0.00	68.43 -1.83 0.00	66.71 -1.78 0.00	63.27 -1.89 0.00	63.01 -2.08 0.00	61.52 -2.10 0.00	60.01 -2.11 0.00	61.64 -2.17 0.00	61.34 -2.09 0.00	52.45 -1.90 0.00	50.74 -1.79 0.00
SITHE_IND_GS4 24172	53.76 -1.61 0.00	47.11 -1.51 0.00	42.60 -1.41 0.00	38.79 -1.20 0.00	38.91 -1.20 0.00	43.46 -1.34 0.00	43.21 -1.43 0.00	54.31 -1.85 0.00	58.23 -1.92 0.00	63.08 -2.02 0.00	64.75 -1.80 0.00	65.68 -1.82 0.00	71.70 -1.91 0.00	72.10 -2.00 0.00	68.43 -1.83 0.00	66.71 -1.78 0.00	63.27 -1.89 0.00	63.01 -2.08 0.00	61.52 -2.10 0.00	60.01 -2.11 0.00	61.64 -2.17 0.00	61.34 -2.09 0.00	52.45 -1.90 0.00	50.74 -1.79 0.00
SITHE___BATAVIA 24024	52.05 -3.32 0.00	45.26 -3.35 0.00	41.10 -2.90 0.00	37.95 -2.04 0.00	37.91 -2.21 0.00	42.25 -2.55 0.00	41.43 -3.21 0.00	51.50 -4.66 0.00	54.86 -5.29 0.00	58.26 -6.84 0.00	61.09 -5.46 0.00	61.97 -5.54 0.00	67.87 -5.74 0.00	67.88 -6.22 0.00	64.64 -5.62 0.00	63.15 -5.34 0.00	59.17 -5.99 0.00	58.85 -6.25 0.00	56.81 -6.81 0.01	55.28 -6.83 0.01	57.10 -6.70 0.01	57.35 -6.09 0.00	49.03 -5.33 0.00	47.86 -4.68 0.00
SITHE___INDEPEND 23800	53.76 -1.61 0.00	47.11 -1.51 0.00	42.60 -1.41 0.00	38.79 -1.20 0.00	38.91 -1.20 0.00	43.46 -1.34 0.00	43.21 -1.43 0.00	54.31 -1.85 0.00	58.23 -1.92 0.00	63.08 -2.02 0.00	64.75 -1.80 0.00	65.68 -1.82 0.00	71.70 -1.91 0.00	72.10 -2.00 0.00	68.43 -1.83 0.00	66.71 -1.78 0.00	63.27 -1.89 0.00	63.01 -2.08 0.00	61.52 -2.10 0.00	60.01 -2.11 0.00	61.64 -2.17 0.00	61.34 -2.09 0.00	52.45 -1.90 0.00	50.74 -1.79 0.00
SITHE___MASSENA 23902	54.93 -0.44 0.00	48.67 0.05 0.00	44.22 0.22 0.00	40.19 0.20 0.00	40.32 0.20 0.00	44.94 0.13 0.00	44.60 -0.04 0.00	56.44 0.28 0.00	60.09 -0.06 0.00	64.58 -0.52 0.00	65.55 -1.00 0.00	66.22 -1.28 0.00	72.36 -1.25 0.00	72.69 -1.41 0.00	69.27 -0.98 0.00	67.33 -1.16 0.00	63.99 -1.17 0.00	63.99 -1.11 0.00	62.60 -1.02 0.00	61.19 -0.93 0.00	62.86 -0.96 0.00	62.68 -0.76 0.00	54.25 -0.11 0.00	52.37 -0.16 0.00
SITHE___OGDNSBRG 24021	55.81 0.44 0.00	49.49 0.88 0.00	45.02 1.01 0.00	40.83 0.84 0.00	40.96 0.84 0.00	45.66 0.85 0.00	45.31 0.67 0.00	57.51 1.35 0.00	61.29 1.14 0.00	65.88 0.78 0.00	66.75 0.20 0.00	67.37 -0.14 0.00	73.69 0.07 0.00	73.95 -0.15 0.00	70.40 0.14 0.00	68.49 0.00 0.00	65.03 -0.13 0.00	64.97 -0.13 0.00	63.68 0.06 0.00	62.25 0.12 0.00	64.00 0.19 0.00	63.88 0.44 0.00	55.28 0.92 0.00	53.16 0.63 0.00
SITHE___STERLING 23777	55.92 0.55 0.00	48.96 0.34 0.00	44.27 0.26 0.00	40.19 0.20 0.00	40.32 0.20 0.00	45.07 0.27 0.00	45.00 0.36 0.00	56.73 0.56 0.00	61.11 0.96 0.00	66.20 1.11 0.00	67.88 1.33 0.00	68.85 1.35 0.00	75.31 1.69 0.00	75.81 1.70 0.00	71.94 1.69 0.00	69.86 1.37 0.00	66.27 1.11 0.00	66.14 1.04 0.00	64.44 0.83 0.00	62.87 0.75 0.00	64.64 0.83 0.00	64.26 0.82 0.00	54.79 0.43 0.00	52.79 0.26 0.00
SOUTH CAIRO___GT 23612	59.85 4.48 0.00	52.07 3.45 0.00	46.82 2.82 0.00	42.39 2.40 0.00	42.56 2.45 0.00	47.67 2.87 0.00	47.77 3.13 0.00	60.38 4.21 0.00	65.20 5.05 0.00	70.76 5.66 0.00	74.72 6.12 -2.06	77.25 6.35 -3.40	82.05 6.99 -1.44	86.58 7.19 -5.29	84.30 7.38 -6.67	85.28 6.71 -10.07	80.90 6.32 -9.42	77.29 6.57 -5.62	73.00 6.30 -3.08	69.73 6.09 -1.52	71.14 6.25 -1.07	69.21 5.77 0.00	58.71 4.35 0.00	56.52 3.99 0.00
SOUTH HAMPTN___IC 23720	62.75 7.36 -0.02	53.53 4.91 0.00	47.83 3.83 0.00	42.95 2.96 0.00	43.00 2.89 0.00	48.26 3.45 0.00	48.97 4.33 0.00	62.96 6.80 0.00	68.71 8.54 -0.02	73.82 8.72 0.00	82.75 9.78 -6.43	88.04 9.92 -10.62	89.01 10.89 -4.51	101.37 10.74 -16.52	101.98 10.89 -20.84	110.44 10.48 -31.47	104.30 9.71 -29.43	92.54 9.89 -17.55	83.05 9.80 -9.64	80.26 9.07 -9.07	76.71 9.25 -3.65	75.80 9.20 -3.16	72.83 7.07 -11.41	68.60 6.41 -9.66
SOUTHOLD___IC 23719	64.14 8.75 -0.02	54.55 5.93 0.00	48.76 4.75 0.00	43.75 3.76 0.00	43.81 3.69 0.00	49.15 4.35 0.00	49.91 5.27 0.00	64.31 8.14 0.00	70.33 10.17 -0.02	75.64 10.55 0.00	84.75 11.78 -6.43	90.20 12.08 -10.62	91.44 13.32 -4.51	103.89 13.26 -16.52	105.21 14.12 -20.84	112.77 12.81 -31.47	106.51 11.92 -29.43	94.75 12.11 -17.55	85.15 11.90 -9.64	82.13 10.93 -9.07	78.63 11.17 -3.65	77.64 11.04 -3.16	74.19 8.43 -11.41	69.81 7.62 -9.66
ST LAWRENCE____ 23600	54.21 -1.16 0.00	48.04 -0.58 0.00	43.65 -0.35 0.00	39.71 -0.28 0.00	39.79 -0.32 0.00	44.40 -0.40 0.00	44.06 -0.58 0.00	55.66 -0.51 0.00	59.19 -0.96 0.00	63.66 -1.43 0.00	64.75 -1.80 0.00	65.48 -2.03 0.00	71.48 -2.13 0.00	71.95 -2.15 0.00	68.36 -1.90 0.00	66.51 -1.99 0.00	63.53 -1.63 0.00	63.53 -1.56 0.00	62.15 -1.46 0.00	60.69 -1.43 0.00	62.28 -1.53 0.00	62.10 -1.33 0.00	53.76 -0.60 0.00	51.95 -0.58 0.00
STATION 5_MISC_HYD 23604	53.49 -1.88 0.00	46.43 -2.19 0.00	42.20 -1.80 0.00	38.91 -1.08 0.00	39.03 -1.08 0.00	43.51 -1.30 0.00	43.21 -1.43 0.00	54.70 -1.46 0.00	58.83 -1.32 0.00	63.47 -1.63 0.00	66.21 -0.33 0.00	67.10 -0.41 0.00	73.83 0.22 0.00	74.18 0.07 0.00	71.10 0.84 0.00	68.84 0.34 0.00	64.51 -0.65 0.00	63.86 -1.24 0.00	61.77 -1.84 0.00	59.81 -2.30 0.01	61.63 -2.17 0.01	61.79 -1.65 0.00	52.35 -2.01 0.00	50.17 -2.36 0.00
STEEL___WIND 323596	50.77 -4.60 0.00	44.10 -4.52 0.00	40.09 -3.92 0.00	37.03 -2.96 0.00	36.95 -3.17 0.00	41.04 -3.76 0.00	40.04 -4.60 0.00	49.59 -6.57 0.00	52.75 -7.40 0.00	55.65 -9.44 0.01	58.56 -7.99 0.00	59.47 -8.03 0.00	65.07 -8.54 0.00	65.06 -9.04 0.00	61.90 -8.36 0.00	60.62 -7.88 0.00	56.56 -8.60 0.00	56.70 -8.40 0.00	54.90 -8.72 0.00	53.42 -8.70 0.01	55.25 -8.55 0.01	55.70 -7.74 0.00	47.56 -6.79 0.00	46.54 -5.99 0.00
STURGEON_POOL_HYD 23609	59.97 4.60 0.00	51.97 3.35 0.00	46.69 2.68 0.00	42.23 2.24 0.00	42.36 2.25 0.00	47.45 2.64 0.00	47.81 3.17 0.00	60.66 4.49 0.00	65.69 5.53 0.00	71.41 6.31 -3.02	76.36 6.79 -4.99	79.51 7.02 -2.12	83.39 7.66 -7.77	89.73 7.85 -9.79	88.13 8.08 -14.80	90.76 7.47 -13.84	85.91 6.91 -8.25	80.44 7.10 -4.53	75.02 6.87 -2.24	71.01 6.65 -1.57	72.21 6.83 -1.57	69.72 6.28 0.00	58.98 4.62 0.00	56.47 3.94 0.00
SYRACUSE___ENERGY_ST1 323597	54.76 -0.61 0.00	47.89 -0.73 0.00	43.34 -0.66 0.00	39.47 -0.52 0.00	39.59 -0.52 0.00	44.22 -0.58 0.00	44.06 -0.58 0.00	55.32 -0.84 0.00	59.43 -0.72 0.00	64.58 -0.52 0.00	66.21 -0.33 0.00	67.23 -0.27 0.00	73.39 -0.22 0.00	73.88 -0.22 0.00	70.19 -0.07 0.00	68.29 -0.21 0.00	64.71 -0.46 0.00	64.45 -0.65 0.00	62.79 -0.83 0.00	61.19 -0.93 0.00	62.86 -0.96 0.00	62.55 -0.89 0.00	53.38 -0.98 0.00	51.64 -0.89 0.00

SYRACUSE___ENERGY_ST2 323598	54.76 -0.61 0.00	47.89 -0.73 0.00	43.34 -0.66 0.00	39.47 -0.52 0.00	39.59 -0.52 0.00	44.22 -0.58 0.00	44.06 -0.58 0.00	55.32 -0.84 0.00	59.43 -0.72 0.00	64.58 -0.52 0.00	66.21 -0.33 0.00	67.23 -0.27 0.00	73.39 -0.22 0.00	73.88 -0.22 0.00	70.19 -0.07 0.00	68.29 -0.21 0.00	64.71 -0.46 0.00	64.45 -0.65 0.00	62.79 -0.83 0.00	61.19 -0.93 0.00	62.86 -0.96 0.00	62.55 -0.89 0.00	53.38 -0.98 0.00	51.64 -0.89 0.00
SYRACUSE___POWER 24017	54.71 -0.66 0.00	47.84 -0.78 0.00	43.26 -0.75 0.00	39.35 -0.64 0.00	39.47 -0.64 0.00	44.13 -0.67 0.00	43.97 -0.67 0.00	55.27 -0.90 0.00	59.43 -0.72 0.00	64.51 -0.59 0.00	66.15 -0.40 0.00	67.10 -0.41 0.00	73.24 -0.37 0.00	73.73 -0.37 0.00	70.05 -0.21 0.00	68.15 -0.34 0.00	64.58 -0.59 0.00	64.32 -0.78 0.00	62.73 -0.89 0.00	61.13 -0.99 0.00	62.86 -0.96 0.00	62.55 -0.89 0.00	53.32 -1.03 0.00	51.59 -0.95 0.00
Stony___Brook 24151	62.25 6.87 -0.02	53.14 4.52 0.00	47.52 3.52 0.00	42.67 2.68 0.00	42.76 2.65 0.00	47.94 3.14 0.00	48.66 4.02 0.00	62.51 6.35 0.00	68.11 7.94 -0.02	72.91 7.81 0.00	81.69 8.72 -6.43	86.49 8.37 -10.62	87.40 9.28 -4.51	99.52 8.89 -16.52	100.23 9.13 -20.84	108.66 8.70 -31.47	102.67 8.08 -29.43	90.98 8.33 -17.55	81.59 8.33 -9.64	79.27 8.08 -9.07	75.75 8.30 -3.65	75.10 8.50 -3.16	72.45 6.69 -11.41	68.29 6.09 -9.66
UNION___PROCESSING_DRP 323587	52.60 -2.77 0.00	45.90 -2.72 0.00	41.67 -2.33 0.00	38.23 -1.76 0.00	38.31 -1.81 0.00	42.66 -2.15 0.00	42.10 -2.54 0.00	52.57 -3.59 0.00	56.18 -3.97 0.00	60.21 -4.88 0.00	62.69 -3.86 0.00	63.59 -3.92 0.00	69.64 -3.98 0.00	69.88 -4.22 0.00	66.46 -3.79 0.00	64.86 -3.63 0.00	60.93 -4.24 0.00	60.60 -4.49 0.00	58.91 -4.71 0.00	57.27 -4.85 0.01	59.02 -4.79 0.01	59.19 -4.25 0.00	50.44 -3.91 0.00	49.06 -3.47 0.00
UPPER HUDSON___HYD 24058	57.86 2.49 0.00	50.86 2.24 0.00	45.76 1.76 0.00	41.51 1.52 0.00	41.76 1.64 0.00	46.73 1.93 0.00	46.74 2.10 0.00	58.13 1.97 0.00	61.90 1.74 0.00	66.66 1.56 0.00	68.91 1.86 -0.50	70.28 1.96 -0.82	75.21 1.25 -0.35	76.64 1.26 -1.28	72.51 0.63 -1.62	71.35 0.41 -2.44	68.16 0.72 -2.29	68.15 1.69 -1.36	65.83 1.46 -0.75	64.91 2.42 -0.37	66.43 2.36 -0.26	65.47 2.03 0.00	56.15 1.79 0.00	54.74 2.21 0.00
UPPER RAQUET___HYD 24056	55.37 0.00 0.00	49.01 0.39 0.00	44.58 0.57 0.00	40.43 0.44 0.00	40.56 0.44 0.00	45.21 0.40 0.00	44.91 0.27 0.00	57.06 0.90 0.00	60.75 0.60 0.00	65.36 0.26 0.00	66.08 -0.47 0.00	66.42 -1.08 0.00	72.66 -0.96 0.00	72.55 -1.56 0.00	69.55 -0.70 0.00	67.40 -1.10 0.00	63.99 -1.17 0.00	63.66 -1.43 0.00	62.66 -0.95 0.00	61.56 -0.56 0.00	63.49 -0.32 0.00	63.44 0.00 0.00	54.85 0.49 0.00	52.79 0.26 0.00
VISCHER___FERRY HYD 24020	58.53 3.16 0.00	51.24 2.63 0.00	46.20 2.20 0.00	41.91 1.92 0.00	42.08 1.97 0.00	47.09 2.29 0.00	47.01 2.37 0.00	58.80 2.64 0.00	62.98 2.83 0.00	68.16 3.06 -0.33	70.21 3.33 -0.55	71.50 3.44 -0.23	77.31 3.46 -0.86	78.45 3.48 -1.09	74.50 3.16 -1.64	73.01 2.88 -1.53	69.43 2.74 -0.91	69.27 3.25 -0.50	67.30 3.18 -0.25	65.79 3.42 -0.25	67.50 3.51 -0.17	66.42 2.98 0.00	56.80 2.45 0.00	55.21 2.68 0.00
WADING RIVER_IC_1 23522	61.81 6.42 -0.02	52.80 4.18 0.00	47.22 3.21 0.00	42.35 2.36 0.00	42.44 2.33 0.00	47.63 2.82 0.00	48.35 3.71 0.00	62.06 5.90 0.00	67.69 7.52 -0.02	72.65 7.55 0.00	81.42 8.45 -6.43	86.56 8.44 -10.62	87.40 9.28 -4.51	99.66 9.04 -16.52	100.44 9.34 -20.84	108.79 8.84 -31.47	102.80 8.21 -29.43	91.04 8.40 -17.55	81.72 8.46 -9.64	79.02 7.83 -9.07	75.50 8.04 -3.65	74.59 7.99 -3.16	71.90 6.14 -11.41	67.76 5.57 -9.66
WADING RIVER_IC_2 23547	61.81 6.42 -0.02	52.80 4.18 0.00	47.22 3.21 0.00	42.35 2.36 0.00	42.44 2.33 0.00	47.63 2.82 0.00	48.35 3.71 0.00	62.06 5.90 0.00	67.69 7.52 -0.02	72.65 7.55 0.00	81.42 8.45 -6.43	86.56 8.44 -10.62	87.40 9.28 -4.51	99.66 9.04 -16.52	100.44 9.34 -20.84	108.79 8.84 -31.47	102.80 8.21 -29.43	91.04 8.40 -17.55	81.72 8.46 -9.64	79.02 7.83 -9.07	75.50 8.04 -3.65	74.59 7.99 -3.16	71.90 6.14 -11.41	67.76 5.57 -9.66
WADING RIVER_IC_3 23601	61.81 6.42 -0.02	52.80 4.18 0.00	47.22 3.21 0.00	42.35 2.36 0.00	42.44 2.33 0.00	47.63 2.82 0.00	48.35 3.71 0.00	62.06 5.90 0.00	67.69 7.52 -0.02	72.65 7.55 0.00	81.42 8.45 -6.43	86.56 8.44 -10.62	87.40 9.28 -4.51	99.66 9.04 -16.52	100.44 9.34 -20.84	108.79 8.84 -31.47	102.80 8.21 -29.43	91.04 8.40 -17.55	81.72 8.46 -9.64	79.02 7.83 -9.07	75.50 8.04 -3.65	74.59 7.99 -3.16	71.90 6.14 -11.41	67.76 5.57 -9.66
WALDEN___HYDRO 24148	59.36 3.99 0.00	51.39 2.77 0.00	46.12 2.11 0.00	41.71 1.72 0.00	41.88 1.77 0.00	47.00 2.20 0.00	47.46 2.81 0.00	60.10 3.93 0.00	65.02 4.87 0.00	70.63 5.53 -4.71	77.18 5.92 -7.78	81.42 6.14 -3.30	83.54 6.63 -12.11	92.95 6.74 -15.26	91.98 6.46 -23.06	97.99 6.44 -21.56	92.72 5.99 -12.86	84.08 6.12 -7.06	76.59 5.92 -3.49	71.45 5.84 -2.45	72.32 6.06 0.00	68.89 5.46 0.00	58.27 3.91 0.00	55.84 3.31 0.00
WARRENSBURG___ 23737	57.97 2.60 0.00	50.95 2.33 0.00	45.81 1.80 0.00	41.55 1.56 0.00	41.80 1.68 0.00	46.82 2.02 0.00	46.79 2.14 0.00	58.24 2.08 0.00	61.96 1.80 0.00	66.79 1.69 -0.50	69.04 2.00 -0.82	70.35 2.03 -0.35	75.29 1.33 -1.28	76.72 1.33 -1.62	72.58 0.70 -1.62	71.48 0.55 -2.44	68.23 0.78 -2.29	68.22 1.76 -1.36	65.96 1.59 -0.75	64.98 2.48 -0.37	66.56 2.49 -0.26	65.53 2.09 0.00	56.26 1.90 0.00	54.84 2.31 0.00
WATERSIDE___6 8 9 23538	53.00 5.37 7.74	52.56 3.94 -0.01	47.27 3.26 -0.01	42.72 2.72 -0.01	42.85 2.73 -0.01	47.99 3.18 -0.01	54.75 3.66 -6.44	71.69 4.94 -10.58	77.21 5.83 -11.22	77.21 6.38 -5.73	82.63 6.79 -9.30	85.65 6.95 -11.19	86.36 7.51 -5.24	98.18 7.56 -16.52	98.38 7.31 -20.82	107.07 7.12 -31.46	101.23 6.65 -29.42	91.26 6.84 -19.33	79.41 6.81 -8.98	73.43 6.83 -4.47	72.18 7.21 -1.16	72.71 6.72 -2.55	66.88 5.16 -7.36	58.30 4.62 -1.14
WEST BABYLON___IC 23714	62.42 7.03 -0.02	53.43 4.81 0.00	47.79 3.78 0.00	42.95 2.96 0.00	43.04 2.93 0.00	48.26 3.45 0.00	48.97 4.33 0.00	62.85 6.68 0.00	68.29 8.12 -0.02	73.49 8.40 0.00	82.09 9.12 -6.43	87.37 9.25 -10.62	88.20 10.08 -4.51	100.63 10.00 -16.52	101.28 10.19 -20.84	109.62 9.66 -31.47	103.58 8.99 -29.43	91.76 9.11 -17.55	82.41 9.16 -9.64	79.76 8.57 -9.07	76.27 8.81 -3.65	75.16 8.56 -3.16	72.29 6.52 -11.41	68.13 5.94 -9.66
WEST CANADA___HYD 24049	55.70 0.33 0.00	48.86 0.24 0.00	44.18 0.18 0.00	40.11 0.12 0.00	40.24 0.12 0.00	44.99 0.18 0.00	44.82 0.18 0.00	56.39 0.22 0.00	60.51 0.36 0.00	65.49 0.39 0.00	67.01 0.47 0.00	67.98 0.47 0.00	74.20 0.59 0.00	74.69 0.59 0.00	70.82 0.56 0.00	69.04 0.55 0.00	65.62 0.46 0.00	65.55 0.46 0.00	64.06 0.45 0.00	62.56 0.43 0.00	64.26 0.45 0.00	63.82 0.38 0.00	54.63 0.27 0.00	52.74 0.21 0.00
WESTERN_NY_WIND 24143	52.05 -3.32 0.00	45.22 -3.40 0.00	41.10 -2.90 0.00	37.91 -2.08 0.00	37.91 -2.21 0.00	42.21 -2.60 0.00	41.38 -3.26 0.00	51.45 -4.72 0.00	54.74 -5.41 0.00	58.13 -6.97 0.00	60.96 -5.59 0.00	61.83 -5.67 0.00	67.72 -5.89 0.00	67.73 -6.37 0.00	64.50 -5.76 0.00	63.01 -5.48 0.00	59.04 -6.13 0.00	58.72 -6.38 0.00	56.68 -6.93 0.00	55.16 -6.96 0.01	56.98 -6.83 0.01	57.28 -6.15 0.00	48.92 -5.44 0.00	47.75 -4.78 0.00

YORK____WARBASSE	99.00	52.76	47.49	42.84	42.97	48.17	54.97	71.97	77.57	98.53	94.06	94.13	89.58	98.55	98.80	107.48	101.55	98.59	83.63	98.70	98.91	98.90	98.98	98.96
23770	5.70	4.13	3.48	2.84	2.85	3.36	3.88	5.22	6.20	6.77	7.19	7.36	7.88	7.93	7.73	7.53	6.97	7.23	7.19	7.21	7.59	7.10	5.49	4.89
	-37.92	-0.01	-0.01	-0.01	-0.01	-0.01	-6.44	-10.58	-11.22	-26.66	-20.33	-19.27	-8.09	-16.52	-20.82	-31.45	-29.41	-26.27	-12.82	-29.38	-27.50	-28.36	-39.14	-41.55