

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/02/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	49.37	47.10	45.90	45.34	46.41	48.85	61.04	72.52	81.60	85.93	88.99	88.92	87.93	89.13	88.01	88.09	87.79	84.71	81.67	81.77	88.99	80.18	67.30	52.75	
24138	4.57	3.85	3.67	3.55	3.64	4.12	6.10	7.13	7.49	7.36	7.58	7.49	7.63	7.56	7.29	7.24	7.31	7.27	6.92	6.99	7.80	7.22	6.63	5.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-7.85	-12.86	-13.75	-14.52	-13.38	-15.23	-15.00	-16.78	-15.83	-14.80	-14.07	-13.48	-10.94	-7.30	-0.44	0.00
74TH STREET_GT_1	49.46	47.15	45.94	45.38	46.49	48.89	61.10	72.71	82.90	86.20	89.00	88.93	87.93	89.14	89.04	89.03	88.97	86.78	84.06	84.00	89.06	80.31	67.42	52.80	
24260	4.66	3.89	3.72	3.59	3.72	4.16	6.15	7.13	7.49	7.36	7.58	7.49	7.63	7.56	7.29	7.24	7.37	7.33	6.98	6.99	7.87	7.35	6.75	5.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-9.14	-13.14	-13.75	-14.52	-13.38	-15.24	-16.03	-17.73	-16.95	-16.81	-16.40	-15.71	-10.94	-7.30	-0.44	0.00	
74TH STREET_GT_2	49.46	47.15	45.94	45.38	46.49	48.89	61.10	72.71	82.90	86.20	89.00	88.93	87.93	89.14	89.04	89.03	88.97	86.78	84.06	84.00	89.06	80.31	67.42	52.80	
24261	4.66	3.89	3.72	3.59	3.72	4.16	6.15	7.13	7.49	7.36	7.58	7.49	7.63	7.56	7.29	7.24	7.37	7.33	6.98	6.99	7.87	7.35	6.75	5.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-9.14	-13.14	-13.75	-14.52	-13.38	-15.24	-16.03	-17.73	-16.95	-16.81	-16.40	-15.71	-10.94	-7.30	-0.44	0.00	
ADK HUDSON___FALLS	47.31	45.55	44.67	44.05	44.99	47.15	59.28	68.35	71.10	70.26	72.78	72.00	71.84	71.15	70.25	68.71	69.20	67.25	65.29	66.09	75.44	69.42	63.32	50.23	
24011	2.51	2.29	2.45	2.26	2.22	2.42	4.34	4.11	4.84	4.14	4.60	4.55	4.42	4.25	4.21	4.23	4.20	4.51	4.61	4.78	4.78	3.48	3.07	2.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.52	-0.54	-0.50	-0.57	-0.33	-0.42	-0.34	-0.10	0.00	0.00	-0.41	-0.27	-0.02	0.00	
ADK RESOURCE___RCVRY	47.31	45.55	44.67	44.05	44.99	47.15	59.28	68.35	71.10	70.26	72.78	72.00	71.84	71.15	70.25	68.71	69.20	67.25	65.29	66.09	75.44	69.42	63.32	50.23	
23798	2.51	2.29	2.45	2.26	2.22	2.42	4.34	4.11	4.84	4.14	4.60	4.55	4.42	4.25	4.21	4.23	4.20	4.51	4.61	4.78	4.78	3.48	3.07	2.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.52	-0.54	-0.50	-0.57	-0.33	-0.42	-0.34	-0.10	0.00	0.00	-0.41	-0.27	-0.02	0.00	
ADK S GLENS___FALLS	47.31	45.55	44.67	44.05	44.99	47.15	59.28	68.35	71.10	70.26	72.78	72.00	71.84	71.15	70.25	68.71	69.20	67.25	65.29	66.09	75.44	69.42	63.32	50.23	
24028	2.51	2.29	2.45	2.26	2.22	2.42	4.34	4.11	4.84	4.14	4.60	4.55	4.42	4.25	4.21	4.23	4.20	4.51	4.61	4.78	4.78	3.48	3.07	2.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.52	-0.54	-0.50	-0.57	-0.33	-0.42	-0.34	-0.10	0.00	0.00	-0.41	-0.27	-0.02	0.00	
ADK_NYS___DAM	47.27	45.50	44.59	44.00	44.91	46.97	58.24	67.70	70.18	69.67	71.93	71.10	71.27	70.54	69.63	68.20	68.66	66.59	64.38	65.11	74.73	68.91	63.02	49.99	
23527	2.46	2.25	2.36	2.21	2.14	2.24	3.30	3.47	3.91	3.42	3.59	3.48	3.68	3.45	3.48	3.59	3.56	3.82	3.70	3.80	3.93	2.89	2.77	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.68	-0.71	-0.66	-0.75	-0.43	-0.55	-0.45	-0.13	0.00	0.00	-0.54	-0.36	-0.02	0.00	
AIR_PRODUCTS___DRP	47.13	45.37	44.34	43.80	44.78	46.93	58.13	67.77	69.78	68.86	70.98	70.19	70.34	69.59	68.93	67.33	68.08	66.14	64.08	64.74	73.91	68.68	63.00	49.90	
24190	2.33	2.12	2.11	2.01	2.01	2.19	3.19	3.53	3.51	3.15	3.32	3.28	3.41	3.25	3.22	3.27	3.43	3.51	3.40	3.43	3.65	3.02	2.77	2.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___1	47.13	45.37	44.34	43.80	44.78	46.93	58.13	67.77	69.78	68.86	70.98	70.19	70.34	69.59	68.93	67.33	68.08	66.14	64.08	64.74	73.91	68.68	63.00	49.90	
23571	2.33	2.12	2.11	2.01	2.01	2.19	3.19	3.53	3.51	3.15	3.32	3.28	3.41	3.25	3.22	3.27	3.43	3.51	3.40	3.43	3.65	3.02	2.77	2.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___2	47.13	45.37	44.34	43.80	44.78	46.93	58.13	67.77	69.78	68.86	70.98	70.19	70.34	69.59	68.93	67.33	68.08	66.14	64.08	64.74	73.91	68.68	63.00	49.90	
23572	2.33	2.12	2.11	2.01	2.01	2.19	3.19	3.53	3.51	3.15	3.32	3.28	3.41	3.25	3.22	3.27	3.43	3.51	3.40	3.43	3.65	3.02	2.77	2.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___3	47.13	45.37	44.34	43.80	44.78	46.93	58.13	67.77	69.78	68.86	70.98	70.19	70.34	69.59	68.93	67.33	68.08	66.14	64.08	64.74	73.91	68.68	63.00	49.90	
23573	2.33	2.12	2.11	2.01	2.01	2.19	3.19	3.53	3.51	3.15	3.32	3.28	3.41	3.25	3.22	3.27	3.43	3.51	3.40	3.43	3.65	3.02	2.77	2.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___4	47.13	45.37	44.34	43.80	44.78	46.93	58.13	67.77	69.78	68.86	70.98	70.19	70.34	69.59	68.93	67.33	68.08	66.14	64.08	64.74	73.91	68.68	63.00	49.90	
23574	2.33	2.12	2.11	2.01	2.01	2.19	3.19	3.53	3.51	3.15	3.32	3.28	3.41	3.25	3.22	3.27	3.43	3.51	3.40	3.43	3.65	3.02	2.77	2.33	
	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	43.37 -1.43 0.00	42.30 -0.95 0.00	41.08 -1.14 0.00	40.91 -0.88 0.00	41.91 -0.86 0.00	43.53 -1.21 0.00	53.18 -1.76 0.00	62.50 -1.73 0.00	64.41 -1.86 0.00	64.45 -1.25 0.00	66.38 -1.29 0.00	65.64 -1.27 0.00	65.65 -1.27 0.00	64.94 -1.39 0.00	64.53 -1.18 0.00	62.91 -1.15 0.00	63.49 -1.16 0.00	60.95 -1.69 0.00	58.98 -1.70 0.00	59.65 -1.66 0.00	68.64 -1.62 0.00	64.22 -1.44 0.00	59.21 -1.02 0.00	46.85 -0.71 0.00
ALLEGHENY___COGEN 23514	43.59 -1.21 0.00	41.91 -1.34 0.00	40.96 -1.27 0.00	40.45 -1.34 0.00	41.49 -1.28 0.00	43.97 -0.76 0.00	52.85 -2.09 0.00	63.27 -0.96 0.00	65.67 -0.60 0.00	65.34 -0.79 -0.42	67.30 -0.88 -0.52	65.98 -1.47 -0.54	66.22 -1.20 -0.50	65.65 -1.26 -0.57	64.86 -1.18 -0.33	62.56 -1.92 -0.42	62.99 -2.00 -0.34	61.36 -1.38 -0.10	59.35 -1.34 0.00	59.89 -1.41 0.00	68.91 -1.76 -0.41	64.49 -1.44 -0.27	58.44 -1.81 -0.02	45.00 -2.57 0.00
AMERICAN_REF_FUEL 24010	41.31 -3.49 0.00	39.71 -3.55 0.00	38.72 -3.50 0.00	38.24 -3.55 0.00	39.09 -3.68 0.00	41.51 -3.22 0.00	48.46 -6.48 0.00	58.45 -5.78 0.00	61.23 -5.04 0.00	60.35 -5.72 -0.37	61.96 -6.16 -0.45	61.50 -5.89 -0.48	61.01 -6.36 -0.44	60.93 -5.90 -0.50	60.41 -5.59 -0.29	57.90 -6.53 -0.36	58.36 -6.59 -0.30	57.27 -5.45 -0.09	55.65 -5.04 0.00	56.16 -5.15 0.00	64.08 -6.53 -0.36	59.99 -5.91 -0.24	54.64 -5.60 -0.01	41.76 -5.80 0.00
ARTHUR_KILL_GT_1 23520	49.38 4.57 -0.01	47.03 3.76 -0.01	45.91 3.67 -0.01	45.35 3.55 -0.01	46.46 3.68 -0.01	48.77 4.03 -0.01	61.27 6.32 -0.01	72.13 6.55 -1.34	82.23 6.83 -9.14	85.54 6.70 -13.14	89.06 7.65 -13.75	88.39 6.96 -14.52	87.47 7.16 -13.38	88.21 6.63 -15.24	88.38 6.64 -16.03	88.39 6.60 -17.73	88.39 6.79 -16.95	86.15 6.70 -16.81	83.58 6.49 -16.40	83.69 6.68 -15.71	89.42 8.22 -10.95	80.59 7.62 -7.31	67.48 6.81 -0.45	52.81 5.23 -0.01
ARTHUR_KILL_2 23512	49.38 4.57 -0.01	47.03 3.76 -0.01	45.91 3.67 -0.01	45.35 3.55 -0.01	46.46 3.68 -0.01	48.77 4.03 -0.01	61.27 6.32 -0.01	72.13 6.55 -1.34	82.23 6.83 -9.14	85.54 6.70 -13.14	89.06 7.65 -13.75	88.39 6.96 -14.52	87.47 7.16 -13.38	88.21 6.63 -15.24	88.38 6.64 -16.03	88.39 6.60 -17.73	88.39 6.79 -16.95	86.15 6.70 -16.81	83.58 6.49 -16.40	83.69 6.68 -15.71	89.42 8.22 -10.95	80.59 7.62 -7.31	67.48 6.81 -0.45	52.81 5.23 -0.01
ARTHUR_KILL_3 23513	49.33 4.53 0.00	47.10 3.85 0.00	45.81 3.59 0.00	45.26 3.47 0.00	46.32 3.55 0.00	48.85 4.12 0.00	60.93 5.99 0.00	72.55 7.07 -1.25	82.22 7.42 -8.53	85.94 7.23 -13.01	88.66 7.24 -13.75	88.72 7.29 -14.52	87.73 7.43 -13.38	88.87 7.30 -15.24	88.48 7.23 -15.54	88.52 7.18 -17.28	88.24 7.18 -16.42	85.70 7.20 -15.86	82.90 6.92 -15.30	82.88 6.93 -14.65	88.71 7.52 -10.94	80.12 7.16 -7.30	67.42 6.75 -0.44	52.75 5.18 0.00
ASHOKAN____ 23654	48.21 3.41 0.00	46.15 2.90 0.00	45.01 2.79 0.00	44.46 2.67 0.00	45.55 2.78 0.00	47.91 3.18 0.00	59.83 4.89 0.00	69.53 5.33 0.04	71.53 5.50 0.24	79.47 5.45 -8.32	83.67 5.75 -10.26	83.46 5.75 -10.80	82.86 5.96 -9.98	83.54 5.84 -11.37	77.59 5.52 -6.35	77.80 5.64 -8.09	76.97 5.75 -6.56	69.75 5.51 -1.60	65.59 5.34 0.43	66.28 5.39 0.42	84.39 5.97 -8.16	76.17 5.06 -5.45	64.83 4.28 -0.33	51.37 3.81 0.00
ASTORIA_EAST_ENERGY_CC1 323581	49.61 4.79 -0.01	47.50 4.24 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.22 4.47 -0.01	61.43 6.48 -0.01	72.83 7.26 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	88.78 7.38 -13.74	88.65 7.23 -14.51	87.66 7.36 -13.37	88.74 7.16 -15.24	88.21 6.97 -15.53	88.26 6.92 -17.27	88.17 7.11 -16.41	85.57 7.08 -15.85	82.77 6.80 -15.29	82.75 6.80 -14.64	88.85 7.66 -10.94	80.64 7.68 -7.30	67.79 7.11 -0.45	53.04 5.47 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	49.61 4.79 -0.01	47.50 4.24 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.22 4.47 -0.01	61.43 6.48 -0.01	72.83 7.26 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	88.78 7.38 -13.74	88.65 7.23 -14.51	87.66 7.36 -13.37	88.74 7.16 -15.24	88.21 6.97 -15.53	88.26 6.92 -17.27	88.17 7.11 -16.41	85.57 7.08 -15.85	82.77 6.80 -15.29	82.75 6.80 -14.64	88.85 7.66 -10.94	80.64 7.68 -7.30	67.79 7.11 -0.45	53.04 5.47 -0.01
ASTORIA_GT2_1 24094	49.61 4.79 -0.01	47.50 4.24 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.22 4.47 -0.01	61.43 6.48 -0.01	72.83 7.26 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	88.78 7.38 -13.74	88.65 7.23 -14.51	87.72 7.43 -13.37	88.80 7.23 -15.24	88.21 6.97 -15.53	88.26 6.92 -17.27	88.17 7.11 -16.41	85.57 7.08 -15.85	82.77 6.80 -15.29	82.75 6.80 -14.64	88.92 7.73 -10.94	80.64 7.68 -7.30	67.79 7.11 -0.45	53.04 5.47 -0.01
ASTORIA_GT2_2 24095	49.61 4.79 -0.01	47.50 4.24 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.22 4.47 -0.01	61.43 6.48 -0.01	72.83 7.26 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	88.78 7.38 -13.74	88.65 7.23 -14.51	87.72 7.43 -13.37	88.80 7.23 -15.24	88.21 6.97 -15.53	88.26 6.92 -17.27	88.17 7.11 -16.41	85.57 7.08 -15.85	82.77 6.80 -15.29	82.75 6.80 -14.64	88.92 7.73 -10.94	80.64 7.68 -7.30	67.79 7.11 -0.45	53.04 5.47 -0.01
ASTORIA_GT2_3 24096	49.61 4.79 -0.01	47.50 4.24 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.22 4.47 -0.01	61.43 6.48 -0.01	72.83 7.26 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	88.78 7.38 -13.74	88.65 7.23 -14.51	87.72 7.43 -13.37	88.80 7.23 -15.24	88.21 6.97 -15.53	88.26 6.92 -17.27	88.17 7.11 -16.41	85.57 7.08 -15.85	82.77 6.80 -15.29	82.75 6.80 -14.64	88.92 7.73 -10.94	80.64 7.68 -7.30	67.79 7.11 -0.45	53.04 5.47 -0.01
ASTORIA_GT2_4 24097	49.61 4.79 -0.01	47.50 4.24 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.22 4.47 -0.01	61.43 6.48 -0.01	72.83 7.26 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	88.78 7.38 -13.74	88.65 7.23 -14.51	87.72 7.43 -13.37	88.80 7.23 -15.24	88.21 6.97 -15.53	88.26 6.92 -17.27	88.17 7.11 -16.41	85.57 7.08 -15.85	82.77 6.80 -15.29	82.75 6.80 -14.64	88.92 7.73 -10.94	80.64 7.68 -7.30	67.79 7.11 -0.45	53.04 5.47 -0.01
ASTORIA_GT3_1 24098	49.61 4.79 -0.01	47.50 4.24 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.22 4.47 -0.01	61.43 6.48 -0.01	72.83 7.26 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	88.78 7.38 -13.74	88.65 7.23 -14.51	87.72 7.43 -13.37	88.80 7.23 -15.24	88.21 6.97 -15.53	88.26 6.92 -17.27	88.17 7.11 -16.41	85.57 7.08 -15.85	82.77 6.80 -15.29	82.75 6.80 -14.64	88.92 7.73 -10.94	80.64 7.68 -7.30	67.79 7.11 -0.45	53.04 5.47 -0.01
ASTORIA_GT3_2 24099	49.61 4.79 -0.01	47.50 4.24 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.22 4.47 -0.01	61.43 6.48 -0.01	72.83 7.26 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	88.78 7.38 -13.74	88.65 7.23 -14.51	87.72 7.43 -13.37	88.80 7.23 -15.24	88.21 6.97 -15.53	88.26 6.92 -17.27	88.17 7.11 -16.41	85.57 7.08 -15.85	82.77 6.80 -15.29	82.75 6.80 -14.64	88.92 7.73 -10.94	80.64 7.68 -7.30	67.79 7.11 -0.45	53.04 5.47 -0.01
ASTORIA_GT3_3 24100	49.61 4.79 -0.01	47.50 4.24 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.22 4.47 -0.01	61.43 6.48 -0.01	72.83 7.26 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	88.78 7.38 -13.74	88.65 7.23 -14.51	87.72 7.43 -13.37	88.80 7.23 -15.24	88.21 6.97 -15.53	88.26 6.92 -17.27	88.17 7.11 -16.41	85.57 7.08 -15.85	82.77 6.80 -15.29	82.75 6.80 -14.64	88.92 7.73 -10.94	80.64 7.68 -7.30	67.79 7.11 -0.45	53.04 5.47 -0.01

ASTORIA_GT3_4 24101	49.61 4.79 -0.01	47.50 4.24 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.22 4.47 -0.01	61.43 6.48 -0.01	72.83 7.26 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	88.78 7.38 -13.74	88.65 7.23 -14.51	87.72 7.43 -13.37	88.80 7.23 -15.24	88.21 6.97 -15.53	88.26 6.92 -17.27	88.17 7.11 -16.41	85.57 7.08 -15.85	82.77 6.80 -15.29	82.75 6.80 -14.64	88.92 7.73 -10.94	80.64 7.68 -7.30	67.79 7.11 -0.45	53.04 5.47 -0.01
ASTORIA_GT4_1 24102	49.61 4.79 -0.01	47.50 4.24 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.22 4.47 -0.01	61.43 6.48 -0.01	72.83 7.26 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	88.78 7.38 -13.74	88.65 7.23 -14.51	87.72 7.43 -13.37	88.80 7.23 -15.24	88.21 6.97 -15.53	88.26 6.92 -17.27	88.17 7.11 -16.41	85.57 7.08 -15.85	82.77 6.80 -15.29	82.75 6.80 -14.64	88.92 7.73 -10.94	80.64 7.68 -7.30	67.79 7.11 -0.45	53.04 5.47 -0.01
ASTORIA_GT4_2 24103	49.61 4.79 -0.01	47.50 4.24 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.22 4.47 -0.01	61.43 6.48 -0.01	72.83 7.26 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	88.78 7.38 -13.74	88.65 7.23 -14.51	87.72 7.43 -13.37	88.80 7.23 -15.24	88.21 6.97 -15.53	88.26 6.92 -17.27	88.17 7.11 -16.41	85.57 7.08 -15.85	82.77 6.80 -15.29	82.75 6.80 -14.64	88.92 7.73 -10.94	80.64 7.68 -7.30	67.79 7.11 -0.45	53.04 5.47 -0.01
ASTORIA_GT4_3 24104	49.61 4.79 -0.01	47.50 4.24 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.22 4.47 -0.01	61.43 6.48 -0.01	72.83 7.26 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	88.78 7.38 -13.74	88.65 7.23 -14.51	87.72 7.43 -13.37	88.80 7.23 -15.24	88.21 6.97 -15.53	88.26 6.92 -17.27	88.17 7.11 -16.41	85.57 7.08 -15.85	82.77 6.80 -15.29	82.75 6.80 -14.64	88.92 7.73 -10.94	80.64 7.68 -7.30	67.79 7.11 -0.45	53.04 5.47 -0.01
ASTORIA_GT4_4 24105	49.61 4.79 -0.01	47.50 4.24 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.22 4.47 -0.01	61.43 6.48 -0.01	72.83 7.26 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	88.78 7.38 -13.74	88.65 7.23 -14.51	87.72 7.43 -13.37	88.80 7.23 -15.24	88.21 6.97 -15.53	88.26 6.92 -17.27	88.17 7.11 -16.41	85.57 7.08 -15.85	82.77 6.80 -15.29	82.75 6.80 -14.64	88.92 7.73 -10.94	80.64 7.68 -7.30	67.79 7.11 -0.45	53.04 5.47 -0.01
ASTORIA_GT_1 23523	49.61 4.79 -0.01	47.33 4.07 -0.01	46.12 3.88 -0.01	45.56 3.76 -0.01	46.63 3.85 -0.01	49.08 4.34 -0.01	61.27 6.32 -0.01	72.64 7.07 -1.34	82.77 7.36 -9.14	86.00 7.16 -13.14	88.93 7.51 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	88.87 7.30 -15.24	88.84 7.10 -16.03	88.84 7.05 -17.73	88.78 7.18 -16.95	86.65 7.20 -16.81	83.94 6.86 -16.40	83.94 6.93 -15.71	89.13 7.94 -10.94	80.45 7.49 -7.30	67.60 6.93 -0.45	53.00 5.42 -0.01
ASTORIA_GT_10 24110	49.61 4.79 -0.01	47.33 4.07 -0.01	46.12 3.88 -0.01	45.56 3.76 -0.01	46.63 3.85 -0.01	49.08 4.34 -0.01	61.27 6.32 -0.01	72.64 7.07 -1.34	82.77 7.36 -9.14	86.00 7.16 -13.14	88.93 7.51 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	88.87 7.30 -15.24	88.84 7.10 -16.03	88.84 7.05 -17.73	88.78 7.18 -16.95	86.65 7.20 -16.81	83.94 6.86 -16.40	83.94 6.93 -15.71	89.13 7.94 -10.94	80.45 7.49 -7.30	67.60 6.93 -0.45	53.00 5.42 -0.

ASTORIA___5 23518	49.61 4.79 -0.01	47.50 4.24 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.22 4.47 -0.01	61.43 6.48 -0.01	72.83 7.26 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	88.78 7.38 -13.74	88.65 7.23 -14.51	87.72 7.43 -13.37	88.80 7.23 -15.24	88.21 6.97 -15.53	88.26 6.92 -17.27	88.17 7.11 -16.41	85.57 7.08 -15.85	82.77 6.80 -15.29	82.75 6.80 -14.64	88.92 7.73 -10.94	80.64 7.68 -7.30	67.79 7.11 -0.45	53.04 5.47 -0.01
ATHENS_STG_1 23668	47.31 2.51 0.00	45.42 2.16 0.00	44.34 2.11 0.00	43.80 2.01 0.00	44.82 2.05 0.00	47.02 2.28 0.00	58.35 3.41 0.00	68.09 3.85 0.00	70.31 4.04 0.00	85.05 3.88 -15.47	90.62 3.99 -18.96	90.76 3.88 -19.97	89.39 4.02 -18.45	91.34 3.98 -21.02	81.69 3.88 -12.10	83.27 3.91 -15.29	81.11 3.94 -12.51	70.31 4.01 -3.66	64.57 3.88 0.00	65.17 3.86 0.00	89.50 4.15 -15.10	79.48 3.74 -10.08	64.27 3.43 -0.61	50.33 2.76 0.00
ATHENS_STG_2 23670	47.31 2.51 0.00	45.42 2.16 0.00	44.34 2.11 0.00	43.80 2.01 0.00	44.82 2.05 0.00	47.02 2.28 0.00	58.35 3.41 0.00	68.09 3.85 0.00	70.31 4.04 0.00	85.05 3.88 -15.47	90.62 3.99 -18.96	90.76 3.88 -19.97	89.39 4.02 -18.45	91.34 3.98 -21.02	81.69 3.88 -12.10	83.27 3.91 -15.29	81.11 3.94 -12.51	70.31 4.01 -3.66	64.57 3.88 0.00	65.17 3.86 0.00	89.50 4.15 -15.10	79.48 3.74 -10.08	64.27 3.43 -0.61	50.33 2.76 0.00
ATHENS_STG_3 23677	47.31 2.51 0.00	45.42 2.16 0.00	44.34 2.11 0.00	43.80 2.01 0.00	44.82 2.05 0.00	47.02 2.28 0.00	58.35 3.41 0.00	68.09 3.85 0.00	70.31 4.04 0.00	85.05 3.88 -15.47	90.62 3.99 -18.96	90.76 3.88 -19.97	89.39 4.02 -18.45	91.34 3.98 -21.02	81.69 3.88 -12.10	83.27 3.91 -15.29	81.11 3.94 -12.51	70.31 4.01 -3.66	64.57 3.88 0.00	65.17 3.86 0.00	89.50 4.15 -15.10	79.48 3.74 -10.08	64.27 3.43 -0.61	50.33 2.76 0.00
BARRETT_IC_1 23704	59.55 5.20 -9.54	75.85 4.37 -28.23	75.54 4.18 -29.14	74.80 4.05 -28.96	75.83 4.19 -28.86	75.80 4.61 -26.46	77.22 6.54 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.39 7.56 -13.13	89.26 7.85 -13.75	89.11 7.69 -14.50	88.20 7.90 -13.37	89.40 7.83 -15.23	86.65 7.49 -13.45	86.80 7.37 -15.36	86.10 7.31 -14.14	81.93 7.52 -11.77	83.78 7.40 -15.69	83.81 7.48 -15.02	89.48 8.29 -10.94	80.18 7.22 -7.30	79.69 7.11 -12.35	77.60 5.66 -24.37
BARRETT_IC_10 23701	59.55 5.20 -9.54	75.85 4.37 -28.23	75.54 4.18 -29.14	74.80 4.05 -28.96	75.83 4.19 -28.86	75.80 4.61 -26.46	77.22 6.54 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.39 7.56 -13.13	89.26 7.85 -13.75	89.11 7.69 -14.50	88.20 7.90 -13.37	89.40 7.83 -15.23	86.65 7.49 -13.45	86.80 7.37 -15.36	86.10 7.31 -14.14	81.93 7.52 -11.77	83.78 7.40 -15.69	83.81 7.48 -15.02	89.48 8.29 -10.94	80.18 7.22 -7.30	79.69 7.11 -12.35	77.60 5.66 -24.37
BARRETT_IC_11 23702	59.55 5.20 -9.54	75.85 4.37 -28.23	75.54 4.18 -29.14	74.80 4.05 -28.96	75.83 4.19 -28.86	75.80 4.61 -26.46	77.22 6.54 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.39 7.56 -13.13	89.26 7.85 -13.75	89.11 7.69 -14.50	88.20 7.90 -13.37	89.40 7.83 -15.23	86.65 7.49 -13.45	86.80 7.37 -15.36	86.10 7.31 -14.14	81.93 7.52 -11.77	83.78 7.40 -15.69	83.81 7.48 -15.02	89.48 8.29 -10.94	80.18 7.22 -7.30	79.69 7.11 -12.35	77.60 5.66 -24.37
BARRETT_IC_12 23703	59.55 5.20 -9.54	75.85 4.37 -28.23	75.54 4.18 -29.14	74.80 4.05 -28.96	75.83 4.19 -28.86	75.80 4.61 -26.46	77.22 6.54 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.39 7.56 -13.13	89.26 7.85 -13.75	89.11 7.69 -14.50	88.20 7.90 -13.37	89.40 7.83 -15.23	86.65 7.49 -13.45	86.80 7.37 -15.36	86.10 7.31 -14.14	81.93 7.52 -11.77	83.78 7.40 -15.69	83.81 7.48 -15.02	89.48 8.29 -10.94	80.18 7.22 -7.30	79.69 7.11 -12.35	77.60 5.66 -24.37
BARRETT_IC_2 23705	59.55 5.20 -9.54	75.85 4.37 -28.23	75.54 4.18 -29.14	74.80 4.05 -28.96	75.83 4.19 -28.86	75.80 4.61 -26.46	77.22 6.54 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.39 7.56 -13.13	89.26 7.85 -13.75	89.11 7.69 -14.50	88.20 7.90 -13.37	89.40 7.83 -15.23	86.65 7.49 -13.45	86.80 7.37 -15.36	86.10 7.31 -14.14	81.93 7.52 -11.77	83.78 7.40 -15.69	83.81 7.48 -15.02	89.48 8.29 -10.94	80.18 7.22 -7.30	79.69 7.11 -12.35	77.60 5.66 -24.37
BARRETT_IC_3 23706	59.55 5.20 -9.54	75.85 4.37 -28.23	75.54 4.18 -29.14	74.80 4.05 -28.96	75.83 4.19 -28.86	75.80 4.61 -26.46	77.22 6.54 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.39 7.56 -13.13	89.26 7.85 -13.75	89.11 7.69 -14.50	88.20 7.90 -13.37	89.40 7.83 -15.23	86.65 7.49 -13.45	86.80 7.37 -15.36	86.10 7.31 -14.14	81.93 7.52 -11.77	83.78 7.40 -15.69	83.81 7.48 -15.02	89.48 8.29 -10.94	80.18 7.22 -7.30	79.69 7.11 -12.35	77.60 5.66 -24.37
BARRETT_IC_4 23707	59.55 5.20 -9.54	75.85 4.37 -28.23	75.54 4.18 -29.14	74.80 4.05 -28.96	75.83 4.19 -28.86	75.80 4.61 -26.46	77.22 6.54 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.39 7.56 -13.13	89.26 7.85 -13.75	89.11 7.69 -14.50	88.20 7.90 -13.37	89.40 7.83 -15.23	86.65 7.49 -13.45	86.80 7.37 -15.36	86.10 7.31 -14.14	81.93 7.52 -11.77	83.78 7.40 -15.69	83.81 7.48 -15.02	89.48 8.29 -10.94	80.18 7.22 -7.30	79.69 7.11 -12.35	77.60 5.66 -24.37
BARRETT_IC_5 23708	59.55 5.20 -9.54	75.85 4.37 -28.23	75.54 4.18 -29.14	74.80 4.05 -28.96	75.83 4.19 -28.86	75.80 4.61 -26.46	77.22 6.54 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.39 7.56 -13.13	89.26 7.85 -13.75	89.11 7.69 -14.50	88.20 7.90 -13.37	89.40 7.83 -15.23	86.65 7.49 -13.45	86.80 7.37 -15.36	86.10 7.31 -14.14	81.93 7.52 -11.77	83.78 7.40 -15.69	83.81 7.48 -15.02	89.48 8.29 -10.94	80.18 7.22 -7.30	79.69 7.11 -12.35	77.60 5.66 -24.37
BARRETT_IC_6 23709	59.55 5.20 -9.54	75.85 4.37 -28.23	75.54 4.18 -29.14	74.80 4.05 -28.96	75.83 4.19 -28.86	75.80 4.61 -26.46	77.22 6.54 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.39 7.56 -13.13	89.26 7.85 -13.75	89.11 7.69 -14.50	88.20 7.90 -13.37	89.40 7.83 -15.23	86.65 7.49 -13.45	86.80 7.37 -15.36	86.10 7.31 -14.14	81.93 7.52 -11.77	83.78 7.40 -15.69	83.81 7.48 -15.02	89.48 8.29 -10.94	80.18 7.22 -7.30	79.69 7.11 -12.35	77.60 5.66 -24.37
BARRETT_IC_7 23710	59.55 5.20 -9.54	75.85 4.37 -28.23	75.54 4.18 -29.14	74.80 4.05 -28.96	75.83 4.19 -28.86	75.80 4.61 -26.46	77.22 6.54 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.39 7.56 -13.13	89.26 7.85 -13.75	89.11 7.69 -14.50	88.20 7.90 -13.37	89.40 7.83 -15.23	86.65 7.49 -13.45	86.80 7.37 -15.36	86.10 7.31 -14.14	81.93 7.52 -11.77	83.78 7.40 -15.69	83.81 7.48 -15.02	89.48 8.29 -10.94	80.18 7.22 -7.30	79.69 7.11 -12.35	77.60 5.66 -24.37
BARRETT_IC_8 23711	59.55 5.20 -9.54	75.85 4.37 -28.23	75.54 4.18 -29.14	74.80 4.05 -28.96	75.83 4.19 -28.86	75.80 4.61 -26.46	77.22 6.54 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.39 7.56 -13.13	89.26 7.85 -13.75	89.11 7.69 -14.50	88.20 7.90 -13.37	89.40 7.83 -15.23	86.65 7.49 -13.45	86.80 7.37 -15.36	86.10 7.31 -14.14	81.93 7.52 -11.77	83.78 7.40 -15.69	83.81 7.48 -15.02	89.48 8.29 -10.94	80.18 7.22 -7.30	79.69 7.11 -12.35	77.60 5.66 -24.37
BARRETT_IC_9 23700	59.55 5.20 -9.54	75.85 4.37 -28.23	75.54 4.18 -29.14	74.80 4.05 -28.96	75.83 4.19 -28.86	75.80 4.61 -26.46	77.22 6.54 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.39 7.56 -13.13	89.26 7.85 -13.75	89.11 7.69 -14.50	88.20 7.90 -13.37	89.40 7.83 -15.23	86.65 7.49 -13.45	86.80 7.37 -15.36	86.10 7.31 -14.14	81.93 7.52 -11.77	83.78 7.40 -15.69	83.81 7.48 -15.02	89.48 8.29 -10.94	80.18 7.22 -7.30	79.69 7.11 -12.35	77.60 5.66 -24.37

BARRETT___1 23545	59.55 5.20 -9.54	75.85 4.37 -28.23	75.54 4.18 -29.14	74.80 4.05 -28.96	75.83 4.19 -28.86	75.80 4.61 -26.46	77.22 6.54 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.39 7.56 -13.13	89.26 7.85 -13.75	89.11 7.69 -14.50	88.20 7.90 -13.37	89.40 7.83 -15.23	86.65 7.49 -13.45	86.80 7.37 -15.36	86.10 7.31 -14.14	81.93 7.52 -11.77	83.78 7.40 -15.69	83.81 7.48 -15.02	89.48 8.29 -10.94	80.18 7.22 -7.30	79.69 7.11 -12.35	77.60 5.66 -24.37
BARRETT___2 23546	59.55 5.20 -9.54	75.85 4.37 -28.23	75.54 4.18 -29.14	74.80 4.05 -28.96	75.83 4.19 -28.86	75.80 4.61 -26.46	77.22 6.54 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.39 7.56 -13.13	89.26 7.85 -13.75	89.11 7.69 -14.50	88.20 7.90 -13.37	89.40 7.83 -15.23	86.65 7.49 -13.45	86.80 7.37 -15.36	86.10 7.31 -14.14	81.93 7.52 -11.77	83.78 7.40 -15.69	83.81 7.48 -15.02	89.48 8.29 -10.94	80.18 7.22 -7.30	79.69 7.11 -12.35	77.60 5.66 -24.37
BEAVER RIVER___HYD 24048	43.24 -1.57 0.00	42.39 -0.87 0.00	41.25 -0.97 0.00	40.91 -0.88 0.00	42.00 -0.77 0.00	44.02 -0.72 0.00	54.45 -0.49 0.00	63.27 -0.96 0.00	65.47 -0.80 0.00	64.98 -0.72 0.00	66.92 -0.74 0.00	66.17 -0.74 0.00	65.99 -0.94 0.00	65.41 -0.93 0.00	64.99 -0.72 0.00	63.43 -0.64 0.00	63.81 -0.84 0.00	61.63 -1.00 0.00	59.65 -1.03 0.00	60.51 -0.80 0.00	69.06 -1.19 0.00	64.41 -1.25 0.00	58.85 -1.39 0.00	46.90 -0.67 0.00
BEEBEE_GT_13 23619	43.10 -1.70 0.00	41.87 -1.38 0.00	40.83 -1.39 0.00	40.41 -1.38 0.00	41.40 -1.37 0.00	43.66 -1.07 0.00	51.98 -2.97 0.00	63.72 -0.51 0.00	66.33 0.07 0.00	65.79 -0.20 -0.29	67.68 -0.34 -0.35	67.22 -0.07 -0.37	66.74 -0.54 -0.35	66.53 -0.20 -0.39	65.81 -0.13 -0.23	63.46 -0.90 -0.29	63.98 -0.91 -0.23	62.14 -0.56 -0.07	60.08 -0.61 0.00	60.57 -0.74 0.00	69.62 -0.91 -0.28	64.80 -1.05 -0.19	58.68 -1.57 -0.01	44.76 -2.81 0.00
BETHLEHEM___GRP 23843	47.13 2.33 0.00	45.37 2.12 0.00	44.34 2.11 0.00	43.80 2.01 0.00	44.78 2.01 0.00	46.93 2.19 0.00	58.13 3.19 0.00	67.77 3.53 0.00	69.78 3.51 0.00	68.86 3.15 0.00	70.98 3.32 0.00	70.19 3.28 0.00	70.34 3.41 0.00	69.59 3.25 0.00	68.93 3.22 0.00	67.33 3.27 0.00	68.08 3.43 0.00	66.14 3.51 0.00	64.08 3.40 0.00	64.74 3.43 0.00	73.91 3.65 0.00	68.68 3.02 0.00	63.00 2.77 0.00	49.90 2.33 0.00
BETHLEHEM___GS1 323560	47.13 2.33 0.00	45.37 2.12 0.00	44.34 2.11 0.00	43.80 2.01 0.00	44.78 2.01 0.00	46.93 2.19 0.00	58.13 3.19 0.00	67.77 3.53 0.00	69.78 3.51 0.00	68.86 3.15 0.00	70.98 3.32 0.00	70.19 3.28 0.00	70.34 3.41 0.00	69.59 3.25 0.00	68.93 3.22 0.00	67.33 3.27 0.00	68.08 3.43 0.00	66.14 3.51 0.00	64.08 3.40 0.00	64.74 3.43 0.00	73.91 3.65 0.00	68.68 3.02 0.00	63.00 2.77 0.00	49.90 2.33 0.00
BETHLEHEM___GS2 323561	47.13 2.33 0.00	45.37 2.12 0.00	44.34 2.11 0.00	43.80 2.01 0.00	44.78 2.01 0.00	46.93 2.19 0.00	58.13 3.19 0.00	67.77 3.53 0.00	69.78 3.51 0.00	68.86 3.15 0.00	70.98 3.32 0.00	70.19 3.28 0.00	70.34 3.41 0.00	69.59 3.25 0.00	68.93 3.22 0.00	67.33 3.27 0.00	68.08 3.43 0.00	66.14 3.51 0.00	64.08 3.40 0.00	64.74 3.43 0.00	73.91 3.65 0.00	68.68 3.02 0.00	63.00 2.77 0.00	49.90 2.33 0.00
BETHLEHEM___GS3 323562	47.13 2.33 0.00	45.37 2.12 0.00	44.34 2.11 0.00	43.80 2.01 0.00	44.78 2.01 0.00	46.93 2.19 0.00	58.13 3.19 0.00	67.77 3.53 0.00	69.78 3.51 0.00	68.86 3.15 0.00	70.98 3.32 0.00	70.19 3.28 0.00	70.34 3.41 0.00	69.59 3.25 0.00	68.93 3.22 0.00	67.33 3.27 0.00	68.08 3.43 0.00	66.14 3.51 0.00	64.08 3.40 0.00	64.74 3.43 0.00	73.91 3.65 0.00	68.68 3.02 0.00	63.00 2.77 0.00	49.90 2.33 0.00
BETHLEHEM___STEEL 23779	41.35 -3.45 0.00	39.71 -3.55 0.00	38.72 -3.50 0.00	38.28 -3.51 0.00	39.18 -3.59 0.00	41.56 -3.18 0.00	49.01 -5.93 0.00	58.90 -5.33 0.00	61.63 -4.64 0.00	61.10 -4.99 -0.39	62.74 -5.41 -0.48	62.27 -5.15 -0.51	61.77 -5.62 -0.47	61.70 -5.17 -0.54	61.09 -4.93 -0.31	58.69 -5.77 -0.39	58.96 -6.01 -0.32	57.78 -4.95 -0.09	56.01 -4.67 0.00	56.58 -4.72 0.00	64.74 -5.90 -0.39	60.53 -5.38 -0.26	55.01 -5.24 -0.02	42.10 -5.47 0.00
BETHPAGE_CC_5 323564	59.78 5.42 -9.55	75.98 4.50 -28.23	75.67 4.31 -29.14	74.88 4.14 -28.96	75.91 4.28 -28.86	75.98 4.79 -26.46	77.55 6.87 -15.74	83.30 7.97 -11.10	83.97 8.42 -9.29	87.04 8.21 -13.13	89.94 8.53 -13.75	89.71 8.30 -14.50	88.73 8.43 -13.37	89.93 8.36 -15.23	87.05 7.89 -13.45	87.12 7.69 -15.36	86.17 7.37 -14.14	82.12 7.70 -11.77	83.96 7.59 -15.69	83.93 7.60 -15.02	89.69 8.50 -10.94	80.25 7.29 -7.30	79.87 7.29 -12.35	77.74 5.80 -24.37
BINGHAMTON___COGEN 23790	44.22 -0.58 0.00	42.48 -0.78 0.00	41.51 -0.72 0.00	41.08 -0.71 0.00	42.09 -0.68 0.00	44.24 -0.49 0.00	54.72 -0.22 0.00	63.78 -0.45 0.00	65.80 -0.46 0.00	66.10 -0.39 -0.79	68.23 -0.41 -0.97	67.53 -0.40 -1.02	67.40 -0.47 -0.94	67.08 -0.33 -1.07	65.87 -0.46 -0.62	64.27 -0.58 -0.78	64.71 -0.58 -0.64	62.51 -0.31 -0.19	60.20 -0.49 0.00	60.88 -0.43 0.00	70.39 -0.63 -0.77	65.72 -0.46 -0.51	59.54 -0.72 -0.03	46.85 -0.71 0.00
BLACK RIVER___HYD 24047	42.88 -1.93 0.00	42.04 -1.21 0.00	40.92 -1.31 0.00	40.54 -1.25 0.00	41.57 -1.20 0.00	43.79 -0.94 0.00	54.23 -0.71 0.00	62.89 -1.35 0.00	65.14 -1.13 0.00	64.59 -1.12 0.00	66.52 -1.15 0.00	65.77 -1.14 0.00	65.59 -1.34 0.00	65.01 -1.33 0.00	64.46 -1.25 0.00	63.04 -1.03 0.00	63.36 -1.29 0.00	61.20 -1.44 0.00	59.29 -1.40 0.00	60.20 -1.10 0.00	68.71 -1.55 0.00	64.09 -1.58 0.00	58.30 -1.93 0.00	46.47 -1.09 0.00
BLUE_CIRC_CHEM_DRP 24182	46.69 1.88 0.00	44.90 1.64 0.00	43.87 1.65 0.00	43.34 1.55 0.00	44.31 1.54 0.00	46.43 1.70 0.00	57.30 2.36 0.00	66.87 2.63 0.00	68.85 2.58 0.00	67.74 2.30 0.26	69.71 2.37 0.32	68.91 2.34 0.34	69.09 2.48 0.31	68.37 2.39 0.36	67.81 2.30 0.21	66.18 2.37 0.26	66.90 2.46 0.21	65.08 2.51 0.06	63.11 2.43 0.00	63.76 2.45 0.00	72.60 2.60 0.26	67.59 2.10 0.17	62.21 1.99 0.01	49.23 1.66 0.00
BOC_GAS_DRP 24189	46.64 1.84 0.00	44.90 1.64 0.00	43.87 1.65 0.00	43.34 1.55 0.00	44.31 1.54 0.00	46.39 1.66 0.00	57.36 2.42 0.00	67.00 2.76 0.00	68.92 2.65 0.00	67.17 2.37 0.89	68.94 2.37 1.10	68.10 2.34 1.15	68.33 2.48 1.07	67.51 2.39 1.22	67.31 2.30 0.70	65.55 2.37 0.88	66.39 2.46 0.72	64.99 2.57 0.21	63.17 2.49 0.00	63.82 2.51 0.00	71.98 2.60 0.87	67.25 2.17 0.58	62.30 2.11 0.04	49.33 1.76 0.00
BORALEX_4TH_BRANCH 23824	47.27 2.46 0.00	45.50 2.25 0.00	44.59 2.36 0.00	44.00 2.21 0.00	44.91 2.14 0.00	46.97 2.24 0.00	58.24 3.30 0.00	67.70 3.47 0.00	70.18 3.91 0.00	69.67 3.42 -0.55	71.93 3.59 -0.68	71.10 3.48 -0.71	71.27 3.68 -0.66	70.54 3.45 -0.75	69.63 3.48 -0.43	68.20 3.59 -0.55	68.66 3.56 -0.45	66.59 3.82 -0.13	64.38 3.70 0.00	65.11 3.80 0.00	74.73 3.93 -0.54	68.91 2.89 -0.36	63.02 2.77 -0.02	49.99 2.43 0.00
BOWLINE___1 23526	48.34 3.54 0.00	46.20 2.94 0.00	45.05 2.83 0.00	44.55 2.76 0.00	45.59 2.82 0.00	47.96 3.22 0.00	59.83 4.89 0.00	70.30 5.65 -0.41	75.09 6.03 -2.79	82.69 5.85 -11.14	86.62 6.02 -12.94	86.50 5.95 -13.64	85.60 6.09 -12.59	86.71 6.04 -14.34	82.03 5.85 -10.47	82.35 5.83 -12.46	81.48 5.88 -10.94	75.34 5.89 -6.82	71.33 5.64 -5.01	71.74 5.64 -4.79	86.87 6.32 -10.30	78.18 5.65 -6.87	65.76 5.12 -0.41	51.56 4.00 0.00

BOWLINE___2 23595	48.34 3.54 0.00	46.24 2.98 0.00	45.05 2.83 0.00	44.55 2.76 0.00	45.59 2.82 0.00	47.96 3.22 0.00	59.83 4.89 0.00	70.30 5.65 -0.41	75.09 6.03 -2.79	82.72 5.85 -11.17	86.72 6.09 -12.97	86.54 5.95 -13.67	85.70 6.16 -12.62	86.75 6.04 -14.37	82.05 5.85 -10.49	82.38 5.83 -12.48	81.50 5.88 -10.96	75.35 5.89 -6.83	71.33 5.64 -5.01	71.74 5.64 -4.79	86.90 6.32 -10.32	78.26 5.71 -6.89	65.76 5.12 -0.41	51.61 4.04 0.00
BROOKHAVEN___DRP 24191	60.58 6.23 -9.55	76.50 5.02 -28.23	76.22 4.86 -29.14	75.38 4.64 -28.96	76.47 4.83 -28.86	76.47 5.28 -26.46	78.26 7.58 -15.74	84.20 8.86 -11.10	84.97 9.41 -9.29	88.10 9.26 -13.13	91.02 9.61 -13.75	90.72 9.30 -14.50	89.60 9.30 -13.37	90.59 9.02 -15.23	87.57 8.41 -13.45	87.63 8.20 -15.36	86.94 8.15 -14.14	82.99 8.58 -11.77	84.93 8.56 -15.69	84.85 8.52 -15.02	91.03 9.84 -10.94	81.30 8.34 -7.30	80.77 8.19 -12.35	78.32 6.37 -24.37
BROOKLYN_NAVY_YARD 23515	49.42 4.61 0.00	47.15 3.89 0.00	45.94 3.72 0.00	45.38 3.59 0.00	46.45 3.68 0.00	48.89 4.16 0.00	61.10 6.15 0.00	72.62 7.13 -1.25	82.28 7.49 -8.53	86.00 7.29 -13.01	88.93 7.51 -13.75	88.79 7.36 -14.52	87.80 7.50 -13.38	89.00 7.43 -15.24	88.48 7.23 -15.54	88.52 7.18 -17.28	88.31 7.24 -16.42	85.70 7.20 -15.86	82.84 6.86 -15.30	82.88 6.93 -14.65	88.85 7.66 -10.94	80.18 7.22 -7.30	67.36 6.69 -0.44	52.80 5.23 0.00
BURROWS___LYONSDAL 23803	44.54 -0.27 0.00	43.21 -0.04 0.00	42.14 -0.08 0.00	41.71 -0.08 0.00	42.73 -0.04 0.00	44.82 0.09 0.00	55.38 0.44 0.00	64.49 0.26 0.00	66.66 0.40 0.00	66.10 0.39 0.00	68.07 0.41 0.00	67.31 0.40 0.00	67.19 0.27 0.00	66.60 0.27 0.00	66.04 0.33 0.00	64.39 0.32 0.00	64.91 0.26 0.00	62.89 0.25 0.00	60.93 0.24 0.00	61.61 0.31 0.00	70.54 0.28 0.00	65.79 0.13 0.00	60.11 -0.12 0.00	47.61 0.05 0.00
CALPINE BETH_PAGE_GT4 24209	59.73 5.38 -9.55	75.94 4.46 -28.23	75.63 4.26 -29.14	74.84 4.10 -28.96	75.87 4.23 -28.86	75.94 4.74 -26.46	77.49 6.81 -15.74	83.24 7.90 -11.10	83.84 8.28 -9.29	86.98 8.15 -13.13	89.87 8.46 -13.75	89.64 8.23 -14.50	88.73 8.43 -13.37	89.86 8.29 -15.23	87.05 7.89 -13.45	87.12 7.69 -15.36	86.30 7.50 -14.14	82.12 7.70 -11.77	84.02 7.65 -15.69	83.93 7.60 -15.02	89.76 8.57 -10.94	80.31 7.35 -7.30	79.87 7.29 -12.35	77.79 5.85 -24.37
CALPINE_BETH_PAGE_GT_4 323586	59.73 5.38 -9.55	75.94 4.46 -28.23	75.63 4.26 -29.14	74.84 4.10 -28.96	75.87 4.23 -28.86	75.94 4.74 -26.46	77.49 6.81 -15.74	83.24 7.90 -11.10	83.84 8.28 -9.29	86.98 8.15 -13.13	89.87 8.46 -13.75	89.64 8.23 -14.50	88.73 8.43 -13.37	89.86 8.29 -15.23	87.05 7.89 -13.45	87.12 7.69 -15.36	86.30 7.50 -14.14	82.12 7.70 -11.77	84.02 7.65 -15.69	83.93 7.60 -15.02	89.76 8.57 -10.94	80.31 7.35 -7.30	79.87 7.29 -12.35	77.79 5.85 -24.37
CALPINE_BP_GT1 23823	59.73 5.38 -9.55	75.94 4.46 -28.23	75.63 4.26 -29.14	74.84 4.10 -28.96	75.87 4.23 -28.86	75.94 4.74 -26.46	77.49 6.81 -15.74	83.24 7.90 -11.10	83.84 8.28 -9.29	86.98 8.15 -13.13	89.87 8.46 -13.75	89.64 8.23 -14.50	88.73 8.43 -13.37	89.86 8.29 -15.23	87.05 7.89 -13.45	87.12 7.69 -15.36	86.30 7.50 -14.14	82.12 7.70 -11.77	84.02 7.65 -15.69	83.93 7.60 -15.02	89.76 8.57 -10.94	80.31 7.35 -7.30	79.87 7.29 -12.35	77.79 5.85 -24.37
CALSPAN___DRP 24200	41.35 -3.45 0.00	39.71 -3.55 0.00	38.72 -3.50 0.00	38.28 -3.51 0.00	39.18 -3.59 0.00	41.56 -3.18 0.00	49.01 -5.93 0.00	58.90 -5.33 0.00	61.63 -4.64 0.00	61.10 -4.99 -0.39	62.74 -5.41 -0.48	62.27 -5.15 -0.51	61.77 -5.62 -0.47	61.70 -5.17 -0.54	61.09 -4.93 -0.31	58.69 -5.77 -0.39	58.96 -6.01 -0.32	57.78 -4.95 -0.09	56.01 -4.67 0.00	56.58 -4.72 0.00	64.74 -5.90 -0.39	60.53 -5.38 -0.26	55.01 -5.24 -0.02	42.10 -5.47 0.00
CARR STREET_E_SYR 24060	43.91 -0.90 0.00	42.35 -0.91 0.00	41.30 -0.93 0.00	40.83 -0.96 0.00	41.83 -0.94 0.00	43.97 -0.76 0.00	53.90 -1.04 0.00	62.95 -1.28 0.00	65.01 -1.26 0.00	64.39 -1.31 0.00	66.31 -1.35 0.00	65.57 -1.34 0.00	65.45 -1.47 0.00	65.01 -1.33 0.00	64.33 -1.38 0.00	62.59 -1.47 0.00	63.17 -1.49 0.00	61.32 -1.32 0.00	59.41 -1.27 0.00	60.08 -1.23 0.00	68.78 -1.48 0.00	64.41 -1.25 0.00	58.85 -1.39 0.00	46.47 -1.09 0.00
CARTHAGE___PAPER 23857	43.01 -1.79 0.00	42.17 -1.08 0.00	41.04 -1.18 0.00	40.66 -1.13 0.00	41.74 -1.03 0.00	43.88 -0.85 0.00	54.28 -0.66 0.00	63.01 -1.22 0.00	65.27 -0.99 0.00	64.72 -0.99 0.00	66.65 -1.01 0.00	65.91 -1.00 0.00	65.72 -1.20 0.00	65.14 -1.19 0.00	64.66 -1.05 0.00	63.17 -0.90 0.00	63.55 -1.10 0.00	61.38 -1.25 0.00	59.41 -1.27 0.00	60.32 -0.98 0.00	68.85 -1.41 0.00	64.22 -1.44 0.00	58.54 -1.69 0.00	46.66 -0.90 0.00
CE_DUNWOOD___DRP 24194	48.97 4.17 0.00	46.76 3.50 0.00	45.56 3.34 0.00	45.01 3.22 0.00	46.11 3.34 0.00	48.49 3.76 0.00	60.55 5.60 0.00	71.48 6.49 -0.76	78.28 6.83 -5.19	84.62 6.64 -12.28	88.28 6.90 -13.71	88.13 6.76 -14.47	87.23 6.96 -13.34	88.37 6.83 -15.20	85.22 6.64 -12.87	85.49 6.60 -14.82	84.83 6.66 -13.51	79.95 6.64 -10.68	76.36 6.37 -9.30	76.59 6.38 -8.91	88.33 7.17 -10.91	79.51 6.57 -7.28	66.69 6.02 -0.44	52.28 4.71 0.00
CE_MILLWOOD___DRP 24193	48.79 3.99 0.00	46.63 3.37 0.00	45.43 3.21 0.00	44.88 3.09 0.00	45.93 3.16 0.00	48.36 3.62 0.00	60.33 5.38 0.00	71.06 6.23 -0.60	76.89 6.56 -4.07	84.16 6.44 -12.02	87.98 6.63 -13.68	87.89 6.56 -14.43	86.93 6.69 -13.31	88.13 6.63 -15.16	84.04 6.37 -11.96	84.39 6.34 -13.98	83.58 6.40 -12.53	78.02 6.45 -8.94	74.10 6.13 -7.29	74.42 6.13 -6.98	88.10 6.96 -10.89	79.23 6.30 -7.27	66.45 5.78 -0.44	52.09 4.52 0.00
CE_NYC2_DRP 24202	49.61 4.79 -0.01	47.33 4.07 -0.01	46.12 3.88 -0.01	45.56 3.76 -0.01	46.63 3.85 -0.01	49.08 4.34 -0.01	61.27 6.32 -0.01	72.71 7.13 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.00 7.58 -13.75	88.79 7.36 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.84 7.10 -16.03	88.84 7.05 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.00 6.92 -16.40	84.00 6.99 -15.71	89.13 7.94 -10.94	80.51 7.55 -7.30	67.60 6.93 -0.45	53.00 5.42 -0.01
CE_NYC_DRP 24195	49.46 4.66 0.00	47.19 3.94 0.00	45.98 3.76 0.00	45.43 3.64 0.00	46.49 3.72 0.00	48.94 4.21 0.00	61.15 6.21 0.00	72.66 7.19 -1.23	82.22 7.55 -8.40	86.11 7.42 -12.98	89.06 7.65 -13.75	88.99 7.56 -14.52	88.00 7.70 -13.38	89.20 7.63 -15.24	88.51 7.36 -15.44	88.55 7.30 -17.18	88.33 7.37 -16.30	85.68 7.39 -15.66	82.78 7.04 -15.06	82.78 7.05 -14.42	89.06 7.87 -10.94	80.31 7.35 -7.30	67.42 6.75 -0.44	52.85 5.28 0.00
CHAT_HIGH_FALL_HYD 323578	43.24 -1.57 0.00	42.09 -1.17 0.00	40.92 -1.31 0.00	40.70 -1.09 0.00	41.70 -1.07 0.00	43.30 -1.43 0.00	52.91 -2.03 0.00	62.24 -1.99 0.00	64.15 -2.12 0.00	64.13 -1.58 0.00	66.04 -1.62 0.00	65.30 -1.61 0.00	65.32 -1.61 0.00	64.68 -1.66 0.00	64.20 -1.51 0.00	62.59 -1.47 0.00	63.17 -1.49 0.00	60.63 -2.00 0.00	58.74 -1.94 0.00	59.40 -1.90 0.00	68.43 -1.83 0.00	64.02 -1.64 0.00	58.97 -1.26 0.00	46.57 -1.00 0.00
CH_MIDHUDSON___DRP 24192	48.61 3.81 0.00	46.46 3.20 0.00	45.31 3.08 0.00	44.76 2.97 0.00	45.81 3.04 0.00	48.18 3.44 0.00	60.11 5.16 0.00	70.04 5.85 0.04	72.14 6.16 0.29	80.81 5.98 -9.12	85.15 6.23 -11.25	84.85 6.09 -11.85	84.17 6.29 -10.95	85.05 6.24 -12.48	78.65 5.98 -6.96	78.96 6.02 -8.87	77.91 6.08 -7.18	70.44 6.08 -1.73	66.00 5.83 0.51	66.64 5.82 0.49	85.75 6.53 -8.96	77.49 5.84 -5.98	65.83 5.24 -0.36	51.80 4.23 0.00

CH_MISC_IPPS 23765	48.39 3.58 0.00	46.24 2.98 0.00	45.10 2.87 0.00	44.55 2.76 0.00	45.59 2.82 0.00	48.00 3.27 0.00	59.94 5.00 0.00	69.85 5.65 0.04	71.95 5.96 0.29	81.31 5.85 -9.76	85.72 6.02 -12.03	85.53 5.95 -12.67	84.78 6.16 -11.70	85.77 6.10 -13.33	79.01 5.85 -7.45	79.39 5.83 -9.49	78.29 5.95 -7.69	70.40 5.89 -1.88	65.81 5.64 0.51	66.45 5.64 0.49	86.22 6.39 -9.58	77.70 5.65 -6.39	65.61 5.00 -0.38	51.61 4.04 0.00
CH_RES_BVR_FALLS 23983	44.40 -0.40 0.00	42.95 -0.30 0.00	41.93 -0.30 0.00	41.54 -0.25 0.00	42.51 -0.26 0.00	44.38 -0.36 0.00	54.45 -0.49 0.00	63.72 -0.51 0.00	65.74 -0.53 0.00	65.37 -0.33 0.00	67.33 -0.34 0.00	66.58 -0.33 0.00	66.59 -0.33 0.00	65.94 -0.40 0.00	65.38 -0.33 0.00	63.75 -0.32 0.00	64.33 -0.32 0.00	62.14 -0.50 0.00	60.20 -0.49 0.00	60.81 -0.49 0.00	69.83 -0.42 0.00	65.33 -0.33 0.00	59.93 -0.30 0.00	47.33 -0.24 0.00
CH_RES_NIAGARA 23895	41.35 -3.45 0.00	39.79 -3.46 0.00	38.76 -3.46 0.00	38.32 -3.47 0.00	39.13 -3.64 0.00	41.56 -3.18 0.00	48.40 -6.54 0.00	58.52 -5.72 0.00	61.36 -4.90 0.00	60.49 -5.58 -0.37	62.10 -6.02 -0.45	61.63 -5.75 -0.48	61.07 -6.29 -0.44	61.00 -5.84 -0.50	60.55 -5.45 -0.29	57.96 -6.47 -0.36	58.42 -6.53 -0.30	57.34 -5.39 -0.09	55.71 -4.98 0.00	56.22 -5.09 0.00	64.15 -6.46 -0.36	60.06 -5.84 -0.24	54.70 -5.54 -0.01	41.76 -5.80 0.00
CH_RES_SYRACUSE 23985	44.13 -0.67 0.00	42.56 -0.69 0.00	41.51 -0.72 0.00	41.04 -0.75 0.00	42.04 -0.73 0.00	44.20 -0.54 0.00	54.34 -0.60 0.00	63.34 -0.90 0.00	65.41 -0.86 0.00	64.78 -0.92 0.00	66.72 -0.95 0.00	65.97 -0.94 0.00	65.92 -1.00 0.00	65.47 -0.86 0.00	64.79 -0.92 0.00	62.98 -1.09 0.00	63.55 -1.10 0.00	61.76 -0.88 0.00	59.77 -0.91 0.00	60.39 -0.92 0.00	69.20 -1.05 0.00	64.74 -0.92 0.00	59.15 -1.08 0.00	46.76 -0.81 0.00
COLONIE_LFGE__ 323577	47.18 2.37 0.00	45.46 2.21 0.00	44.50 2.28 0.00	43.88 2.09 0.00	44.87 2.10 0.00	46.93 2.19 0.00	58.40 3.46 0.00	67.83 3.60 0.00	70.18 3.91 0.00	69.12 3.42 0.00	71.32 3.65 0.00	70.59 3.68 0.00	70.61 3.68 0.00	69.92 3.58 0.00	69.26 3.55 0.00	67.72 3.65 0.00	68.34 3.69 0.00	66.46 3.82 0.00	64.45 3.76 0.00	65.23 3.92 0.00	74.33 4.07 0.00	68.75 3.09 0.00	63.06 2.83 0.00	49.99 2.43 0.00
CORNELL____ 23752	43.24 -1.57 0.00	41.65 -1.60 0.00	40.62 -1.60 0.00	40.16 -1.63 0.00	41.14 -1.63 0.00	43.48 -1.25 0.00	53.62 -1.32 0.00	62.44 -1.80 0.00	64.68 -1.59 0.00	64.57 -1.58 -0.45	66.59 -1.62 -0.55	65.95 -1.54 -0.58	65.72 -1.74 -0.53	65.42 -1.53 -0.61	64.42 -1.64 -0.35	62.65 -1.86 -0.44	63.14 -1.87 -0.36	61.05 -1.69 -0.11	58.98 -1.70 0.00	59.59 -1.72 0.00	68.72 -1.97 -0.44	64.05 -1.90 -0.29	57.96 -2.29 -0.02	45.85 -1.71 0.00
COXSACKIE____GT 23611	48.03 3.23 0.00	46.07 2.81 0.00	44.97 2.74 0.00	44.42 2.63 0.00	45.46 2.69 0.00	47.78 3.04 0.00	59.61 4.67 0.00	69.21 5.01 0.04	71.06 5.04 0.24	77.03 4.80 -6.53	80.74 5.01 -8.06	80.42 5.02 -8.49	79.99 5.22 -7.84	80.38 5.11 -8.94	75.53 4.86 -4.95	75.33 4.93 -6.33	74.81 5.04 -5.11	68.70 4.89 -1.18	65.04 4.79 0.43	65.67 4.78 0.42	81.94 5.27 -6.42	74.28 4.33 -4.28	64.22 3.73 -0.26	50.94 3.38 0.00
CRESCENT____HYD 24018	47.18 2.37 0.00	45.46 2.21 0.00	44.50 2.28 0.00	43.88 2.09 0.00	44.87 2.10 0.00	46.93 2.19 0.00	58.40 3.46 0.00	67.83 3.60 0.00	70.18 3.91 0.00	69.12 3.42 0.00	71.32 3.65 0.00	70.59 3.68 0.00	70.61 3.68 0.00	69.92 3.58 0.00	69.26 3.55 0.00	67.72 3.65 0.00	68.34 3.69 0.00	66.46 3.82 0.00	64.45 3.76 0.00	65.23 3.92 0.00	74.33 4.07 0.00	68.75 3.09 0.00	63.06 2.83 0.00	49.99 2.43 0.00
CRUCIBLE_METL_DRP 24180	44.13 -0.67 0.00	42.56 -0.69 0.00	41.51 -0.72 0.00	41.04 -0.75 0.00	42.04 -0.73 0.00	44.20 -0.54 0.00	54.34 -0.60 0.00	63.34 -0.90 0.00	65.41 -0.86 0.00	64.78 -0.92 0.00	66.72 -0.95 0.00	65.97 -0.94 0.00	65.92 -1.00 0.00	65.47 -0.86 0.00	64.79 -0.92 0.00	62.98 -1.09 0.00	63.55 -1.10 0.00	61.76 -0.88 0.00	59.77 -0.91 0.00	60.39 -0.92 0.00	69.20 -1.05 0.00	64.74 -0.92 0.00	59.15 -1.08 0.00	46.76 -0.81 0.00
DANSKAMMER____1 23586	48.39 3.58 0.00	46.24 2.98 0.00	45.10 2.87 0.00	44.55 2.76 0.00	45.59 2.82 0.00	48.00 3.27 0.00	59.94 5.00 0.00	69.85 5.65 0.04	71.95 5.96 0.29	81.31 5.85 -9.76	85.72 6.02 -12.03	85.53 5.95 -12.67	84.78 6.16 -11.70	85.77 6.10 -13.33	79.01 5.85 -7.45	79.39 5.83 -9.49	78.29 5.95 -7.69	70.40 5.89 -1.88	65.81 5.64 0.51	66.45 5.64 0.49	86.22 6.39 -9.58	77.70 5.65 -6.39	65.61 5.00 -0.38	51.61 4.04 0.00
DANSKAMMER____2 23589	48.39 3.58 0.00	46.24 2.98 0.00	45.10 2.87 0.00	44.55 2.76 0.00	45.59 2.82 0.00	48.00 3.27 0.00	59.94 5.00 0.00	69.85 5.65 0.04	71.95 5.96 0.29	81.31 5.85 -9.76	85.72 6.02 -12.03	85.53 5.95 -12.67	84.78 6.16 -11.70	85.77 6.10 -13.33	79.01 5.85 -7.45	79.39 5.83 -9.49	78.29 5.95 -7.69	70.40 5.89 -1.88	65.81 5.64 0.51	66.45 5.64 0.49	86.22 6.39 -9.58	77.70 5.65 -6.39	65.61 5.00 -0.38	51.61 4.04 0.00
DANSKAMMER____3 23590	48.39 3.58 0.00	46.24 2.98 0.00	45.10 2.87 0.00	44.55 2.76 0.00	45.59 2.82 0.00	48.00 3.27 0.00	59.94 5.00 0.00	69.85 5.65 0.04	71.95 5.96 0.29	81.31 5.85 -9.76	85.72 6.02 -12.03	85.53 5.95 -12.67	84.78 6.16 -11.70	85.77 6.10 -13.33	79.01 5.85 -7.45	79.39 5.83 -9.49	78.29 5.95 -7.69	70.40 5.89 -1.88	65.81 5.64 0.51	66.45 5.64 0.49	86.22 6.39 -9.58	77.70 5.65 -6.39	65.61 5.00 -0.38	51.61 4.04 0.00
DANSKAMMER____4 23591	48.39 3.58 0.00	46.24 2.98 0.00	45.10 2.87 0.00	44.55 2.76 0.00	45.59 2.82 0.00	48.00 3.27 0.00	59.94 5.00 0.00	69.85 5.65 0.04	71.95 5.96 0.29	81.31 5.85 -9.76	85.72 6.02 -12.03	85.53 5.95 -12.67	84.78 6.16 -11.70	85.77 6.10 -13.33	79.01 5.85 -7.45	79.39 5.83 -9.49	78.29 5.95 -7.69	70.40 5.89 -1.88	65.81 5.64 0.51	66.45 5.64 0.49	86.22 6.39 -9.58	77.70 5.65 -6.39	65.61 5.00 -0.38	51.61 4.04 0.00
DANSKAMMER____DIESEL 23592	48.39 3.58 0.00	46.24 2.98 0.00	45.10 2.87 0.00	44.55 2.76 0.00	45.59 2.82 0.00	48.00 3.27 0.00	59.94 5.00 0.00	69.85 5.65 0.04	71.95 5.96 0.29	81.31 5.85 -9.76	85.72 6.02 -12.03	85.53 5.95 -12.67	84.78 6.16 -11.70	85.77 6.10 -13.33	79.01 5.85 -7.45	79.39 5.83 -9.49	78.29 5.95 -7.69	70.40 5.89 -1.88	65.81 5.64 0.51	66.45 5.64 0.49	86.22 6.39 -9.58	77.70 5.65 -6.39	65.61 5.00 -0.38	51.61 4.04 0.00
DASHVILLE____HYD 23610	48.57 3.76 0.00	46.41 3.16 0.00	45.26 3.04 0.00	44.72 2.93 0.00	45.76 2.99 0.00	48.18 3.44 0.00	60.22 5.27 0.00	70.14 5.91 0.00	72.56 6.30 0.00	81.64 6.31 -9.63	85.97 6.50 -11.80	85.76 6.42 -12.43	85.03 6.63 -11.48	85.99 6.57 -13.08	79.55 6.31 -7.53	79.93 6.34 -9.52	78.84 6.40 -7.79	71.18 6.26 -2.28	66.69 6.01 0.00	67.31 6.01 0.00	86.47 6.81 -9.40	77.97 6.04 -6.27	65.97 5.36 -0.38	51.90 4.33 0.00
DOGLEVILLE____HYD 23807	46.91 2.11 0.00	45.07 1.82 0.00	44.04 1.82 0.00	43.50 1.71 0.00	44.57 1.80 0.00	46.79 2.06 0.00	58.24 3.30 0.00	68.22 3.98 0.00	70.57 4.31 0.00	69.97 4.27 0.00	72.00 4.33 0.00	71.13 4.22 0.00	71.07 4.15 0.00	70.45 4.11 0.00	69.72 4.01 0.00	67.98 3.91 0.00	68.60 3.94 0.00	66.52 3.88 0.00	64.45 3.76 0.00	65.17 3.86 0.00	74.82 4.57 0.00	69.80 4.14 0.00	63.48 3.25 0.00	49.85 2.28 0.00

DUNKIRK___1 23563	40.23 -4.57 0.00	38.50 -4.76 0.00	37.62 -4.60 0.00	37.23 -4.56 0.00	38.19 -4.58 0.00	40.48 -4.25 0.00	48.62 -6.32 0.00	57.88 -6.36 0.00	60.24 -6.03 0.00	60.21 -5.91 -0.42	61.96 -6.23 -0.52	61.50 -5.95 -0.54	61.00 -6.42 -0.50	60.94 -5.97 -0.57	60.19 -5.85 -0.33	58.01 -6.47 -0.42	58.33 -6.66 -0.34	56.97 -5.76 -0.10	54.86 -5.83 0.00	55.48 -5.82 0.00	63.71 -6.96 -0.41	59.63 -6.30 -0.27	53.98 -6.26 -0.02	41.53 -6.04 0.00
DUNKIRK___2 23564	40.23 -4.57 0.00	38.50 -4.76 0.00	37.62 -4.60 0.00	37.23 -4.56 0.00	38.19 -4.58 0.00	40.48 -4.25 0.00	48.62 -6.32 0.00	57.88 -6.36 0.00	60.24 -6.03 0.00	60.21 -5.91 -0.42	61.96 -6.23 -0.52	61.50 -5.95 -0.54	61.00 -6.42 -0.50	60.94 -5.97 -0.57	60.19 -5.85 -0.33	58.01 -6.47 -0.42	58.33 -6.66 -0.34	56.97 -5.76 -0.10	54.86 -5.83 0.00	55.48 -5.82 0.00	63.71 -6.96 -0.41	59.63 -6.30 -0.27	53.98 -6.26 -0.02	41.53 -6.04 0.00
DUNKIRK___3 23565	40.50 -4.30 0.00	38.71 -4.54 0.00	37.88 -4.35 0.00	37.44 -4.35 0.00	38.41 -4.36 0.00	40.71 -4.03 0.00	48.90 -6.04 0.00	58.26 -5.97 0.00	60.63 -5.63 0.00	60.54 -5.58 -0.42	62.30 -5.89 -0.52	61.77 -5.69 -0.54	61.34 -6.09 -0.50	61.27 -5.64 -0.57	60.46 -5.59 -0.33	58.33 -6.15 -0.42	58.59 -6.40 -0.34	57.29 -5.45 -0.10	55.22 -5.46 0.00	55.85 -5.46 0.00	64.06 -6.60 -0.41	59.96 -5.98 -0.27	54.34 -5.90 -0.02	41.76 -5.80 0.00
DUNKIRK___4 23566	40.50 -4.30 0.00	38.71 -4.54 0.00	37.88 -4.35 0.00	37.44 -4.35 0.00	38.41 -4.36 0.00	40.71 -4.03 0.00	48.90 -6.04 0.00	58.26 -5.97 0.00	60.63 -5.63 0.00	60.54 -5.58 -0.42	62.30 -5.89 -0.52	61.77 -5.69 -0.54	61.34 -6.09 -0.50	61.27 -5.64 -0.57	60.46 -5.59 -0.33	58.33 -6.15 -0.42	58.59 -6.40 -0.34	57.29 -5.45 -0.10	55.22 -5.46 0.00	55.85 -5.46 0.00	64.06 -6.60 -0.41	59.96 -5.98 -0.27	54.34 -5.90 -0.02	41.76 -5.80 0.00
EAST HAMPTON___GT 23717	61.75 7.39 -9.55	77.54 6.06 -28.23	77.19 5.83 -29.14	76.30 5.56 -28.96	77.45 5.82 -28.86	77.55 6.35 -26.46	79.74 9.07 -15.74	86.26 10.92 -11.10	87.22 11.66 -9.29	90.46 11.63 -13.13	93.53 12.11 -13.75	93.19 11.78 -14.50	92.15 11.85 -13.37	93.18 11.61 -15.23	90.07 10.91 -13.45	90.06 10.64 -15.36	89.33 10.54 -14.14	85.31 10.90 -11.77	87.24 10.86 -15.69	87.12 10.79 -15.02	93.84 12.65 -10.94	83.60 10.64 -7.30	82.70 10.12 -12.35	79.60 7.66 -24.37
EAST RIVER___6 23660	49.42 4.61 0.00	47.15 3.89 0.00	45.94 3.72 0.00	45.38 3.59 0.00	46.45 3.68 0.00	48.85 4.12 0.00	61.04 6.10 0.00	72.55 7.07 -1.25	82.22 7.42 -8.53	86.00 7.29 -13.01	88.93 7.51 -13.75	88.86 7.43 -14.52	87.87 7.56 -13.38	89.07 7.50 -15.24	88.55 7.29 -15.54	88.58 7.24 -17.28	88.37 7.31 -16.42	85.76 7.27 -15.86	82.90 6.92 -15.30	83.00 7.05 -14.65	89.06 7.87 -10.94	80.31 7.35 -7.30	67.42 6.75 -0.44	52.80 5.23 0.00
EAST RIVER___7 23524	49.42 4.61 0.00	47.15 3.89 0.00	45.94 3.72 0.00	45.38 3.59 0.00	46.45 3.68 0.00	48.85 4.12 0.00	61.04 6.10 0.00	72.55 7.07 -1.25	82.22 7.42 -8.53	86.00 7.29 -13.01	88.93 7.51 -13.75	88.86 7.43 -14.52	87.87 7.56 -13.38	89.07 7.50 -15.24	88.55 7.29 -15.54	88.58 7.24 -17.28	88.37 7.31 -16.42	85.76 7.27 -15.86	82.90 6.92 -15.30	83.00 7.05 -14.65	89.06 7.87 -10.94	80.31 7.35 -7.30	67.42 6.75 -0.44	52.80 5.23 0.00
EAST_HAMPTON___DIESEL 23722	61.75 7.39 -9.55	77.54 6.06 -28.23	77.19 5.83 -29.14	76.30 5.56 -28.96	77.45 5.82 -28.86	77.55 6.35 -26.46	79.74 9.07 -15.74	86.26 10.92 -11.10	87.22 11.66 -9.29	90.46 11.63 -13.13	93.53 12.11 -13.75	93.19 11.78 -14.50	92.15 11.85 -13.37	93.18 11.61 -15.23	90.07 10.91 -13.45	90.06 10.64 -15.36	89.33 10.54 -14.14	85.31 10.90 -11.77	87.24 10.86 -15.69	87.12 10.79 -15.02	93.84 12.65 -10.94	83.60 10.64 -7.30	82.70 10.12 -12.35	79.60 7.66 -24.37
EAST_RIVER___1 323558	49.46 4.66 0.00	47.19 3.94 0.00	45.98 3.76 0.00	45.43 3.64 0.00	46.49 3.72 0.00	48.94 4.21 0.00	61.15 6.21 0.00	72.66 7.19 -1.23	82.22 7.55 -8.40	86.11 7.42 -12.98	89.06 7.65 -13.75	88.99 7.56 -14.52	88.00 7.70 -13.38	89.20 7.63 -15.24	88.51 7.36 -15.44	88.55 7.30 -17.18	88.33 7.37 -16.30	85.68 7.39 -15.66	82.78 7.04 -15.06	82.78 7.05 -14.42	89.06 7.87 -10.94	80.31 7.35 -7.30	67.42 6.75 -0.44	52.85 5.28 0.00
EAST_RIVER___2 323559	49.42 4.61 0.00	47.15 3.89 0.00	45.94 3.72 0.00	45.38 3.59 0.00	46.45 3.68 0.00	48.85 4.12 0.00	61.04 6.10 0.00	72.55 7.07 -1.25	82.22 7.42 -8.53	86.00 7.29 -13.01	88.93 7.51 -13.75	88.86 7.43 -14.52	87.87 7.56 -13.38	89.07 7.50 -15.24	88.55 7.29 -15.54	88.58 7.24 -17.28	88.37 7.31 -16.42	85.76 7.27 -15.86	82.90 6.92 -15.30	83.00 7.05 -14.65	89.06 7.87 -10.94	80.31 7.35 -7.30	67.42 6.75 -0.44	52.80 5.23 0.00
ELEC_TRO_TEK 24086	59.28 4.93 -9.55	75.77 4.28 -28.23	75.46 4.10 -29.14	74.72 3.97 -28.96	75.70 4.06 -28.86	75.71 4.52 -26.46	77.27 6.59 -15.74	82.98 7.64 -11.10	83.64 8.08 -9.29	86.72 7.88 -13.13	89.53 8.12 -13.75	89.38 7.96 -14.50	88.40 8.10 -13.37	89.53 7.96 -15.23	86.78 7.62 -13.45	86.99 7.56 -15.36	86.30 7.50 -14.14	82.05 7.64 -11.77	83.90 7.52 -15.69	83.87 7.54 -15.02	89.55 8.36 -10.94	80.31 7.35 -7.30	79.63 7.05 -12.35	77.36 5.42 -24.37
E_CANADA_CAP_HY 24051	45.75 0.94 0.00	44.25 0.99 0.00	43.15 0.93 0.00	42.67 0.88 0.00	43.67 0.90 0.00	45.85 1.12 0.00	56.43 1.48 0.00	65.39 1.16 0.00	67.59 1.33 0.00	66.56 0.85 0.00	69.02 1.35 0.00	68.52 1.61 0.00	68.53 1.61 0.00	67.86 1.53 0.00	67.36 1.64 0.00	65.73 1.67 0.00	66.20 1.55 0.00	64.20 1.57 0.00	62.26 1.58 0.00	62.90 1.59 0.00	71.73 1.48 0.00	66.51 0.85 0.00	61.19 0.96 0.00	48.57 1.00 0.00
E_CANADA_MHWK_HY 24050	46.91 2.11 0.00	45.07 1.82 0.00	44.04 1.82 0.00	43.50 1.71 0.00	44.57 1.80 0.00	46.79 2.06 0.00	58.24 3.30 0.00	68.22 3.98 0.00	70.57 4.31 0.00	69.97 4.27 0.00	72.00 4.33 0.00	71.13 4.22 0.00	71.07 4.15 0.00	70.45 4.11 0.00	69.72 4.01 0.00	67.98 3.91 0.00	68.60 3.94 0.00	66.52 3.88 0.00	64.45 3.76 0.00	65.17 3.86 0.00	74.82 4.57 0.00	69.80 4.14 0.00	63.48 3.25 0.00	49.85 2.28 0.00
E_FISHKILL___LBMP 23776	48.52 3.72 0.00	46.41 3.16 0.00	45.26 3.04 0.00	44.72 2.93 0.00	45.76 2.99 0.00	48.09 3.36 0.00	59.94 5.00 0.00	69.74 5.72 0.21	70.96 6.10 1.41	82.77 5.91 -11.15	87.78 6.09 -14.03	87.63 5.95 -14.77	86.73 6.16 -13.65	87.92 6.04 -15.55	79.40 5.85 -7.84	80.19 5.83 -10.29	78.65 5.95 -8.05	69.12 5.95 -0.53	63.86 5.70 2.52	64.59 5.70 2.42	87.82 6.39 -11.17	78.89 5.78 -7.45	65.92 5.24 -0.45	51.71 4.14 0.00
FAR ROCKAWAY___4 23548	59.77 5.42 -9.55	75.81 4.33 -28.23	75.50 4.14 -29.14	74.88 4.14 -28.96	75.78 4.15 -28.86	75.80 4.61 -26.46	77.33 6.65 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.52 7.69 -13.13	89.40 7.98 -13.75	89.24 7.83 -14.50	88.33 8.03 -13.37	89.66 8.09 -15.23	86.78 7.62 -13.45	86.92 7.50 -15.36	86.30 7.50 -14.14	82.12 7.70 -11.77	84.02 7.65 -15.69	84.11 7.79 -15.02	89.90 8.71 -10.94	81.10 8.14 -7.30	80.53 7.95 -12.35	78.08 6.14 -24.37
FARRAGUT___LBMP 323566	49.37 4.57 0.00	47.10 3.85 0.00	45.90 3.67 0.00	45.34 3.55 0.00	46.41 3.64 0.00	48.85 4.12 0.00	61.04 6.10 0.00	72.55 7.07 -1.25	82.22 7.42 -8.53	86.00 7.29 -13.01	88.93 7.51 -13.75	88.79 7.36 -14.52	87.87 7.56 -13.38	89.00 7.43 -15.24	88.48 7.23 -15.54	88.52 7.18 -17.28	88.31 7.24 -16.42	85.70 7.20 -15.86	82.90 6.92 -15.30	82.88 6.93 -14.65	88.92 7.73 -10.94	80.18 7.22 -7.30	67.36 6.69 -0.44	52.75 5.18 0.00



FENNER___WINDPWR 24204	44.58 -0.22 0.00	43.04 -0.22 0.00	42.01 -0.21 0.00	41.54 -0.25 0.00	42.56 -0.21 0.00	44.73 0.00 0.00	55.22 0.27 0.00	64.30 0.06 0.00	66.47 0.20 0.00	65.90 0.20 0.00	67.87 0.20 0.00	67.04 0.13 0.00	66.99 0.07 0.00	66.47 0.13 0.00	65.78 0.07 0.00	64.07 0.00 0.00	64.65 0.00 0.00	62.70 0.06 0.00	60.74 0.06 0.00	61.43 0.12 0.00	70.40 0.14 0.00	65.73 0.07 0.00	59.93 -0.30 0.00	47.42 -0.14 0.00
FIBERTEK___ENERGY 23856	44.13 -0.67 0.00	42.56 -0.69 0.00	41.51 -0.72 0.00	41.04 -0.75 0.00	42.04 -0.73 0.00	44.20 -0.54 0.00	54.34 -0.60 0.00	63.34 -0.90 0.00	65.41 -0.86 0.00	64.78 -0.92 0.00	66.72 -0.95 0.00	65.97 -0.94 0.00	65.92 -1.00 0.00	65.47 -0.86 0.00	64.79 -0.92 0.00	62.98 -1.09 0.00	63.55 -1.10 0.00	61.76 -0.88 0.00	59.77 -0.91 0.00	60.39 -0.92 0.00	69.20 -1.05 0.00	64.74 -0.92 0.00	59.15 -1.08 0.00	46.76 -0.81 0.00
FITZPATRICK___ 23598	43.37 -1.43 0.00	41.83 -1.43 0.00	40.83 -1.39 0.00	40.37 -1.42 0.00	41.32 -1.45 0.00	43.35 -1.39 0.00	53.02 -1.92 0.00	62.11 -2.12 0.00	64.08 -2.19 0.00	63.40 -2.30 0.00	65.30 -2.37 0.00	64.57 -2.34 0.00	64.52 -2.41 0.00	64.02 -2.32 0.00	63.41 -2.30 0.00	61.70 -2.37 0.00	62.26 -2.39 0.00	60.51 -2.13 0.00	58.62 -2.06 0.00	59.22 -2.08 0.00	67.80 -2.46 0.00	63.56 -2.10 0.00	58.18 -2.05 0.00	45.85 -1.71 0.00
FORT ORANGE___ 23900	47.40 2.60 0.00	45.59 2.34 0.00	44.55 2.32 0.00	44.00 2.21 0.00	44.99 2.22 0.00	47.15 2.42 0.00	58.51 3.57 0.00	68.22 3.98 0.00	69.85 3.58 0.00	69.72 3.15 -0.87	72.05 3.32 -1.06	71.31 3.28 -1.12	71.37 3.41 -1.04	70.83 3.32 -1.18	69.68 3.29 -0.68	68.26 3.33 -0.86	69.30 3.94 -0.70	66.85 4.01 -0.21	64.57 3.88 0.00	65.23 3.92 0.00	75.32 4.22 -0.85	69.71 3.48 -0.57	63.52 3.25 -0.03	50.23 2.66 0.00
FORT_DRUM_COGEN 23780	42.79 -2.02 0.00	41.96 -1.30 0.00	40.83 -1.39 0.00	40.45 -1.34 0.00	41.49 -1.28 0.00	43.66 -1.07 0.00	54.06 -0.88 0.00	62.76 -1.48 0.00	65.01 -1.26 0.00	64.45 -1.25 0.00	66.38 -1.29 0.00	65.64 -1.27 0.00	65.45 -1.47 0.00	64.88 -1.46 0.00	64.33 -1.38 0.00	62.91 -1.15 0.00	63.23 -1.42 0.00	61.07 -1.57 0.00	59.17 -1.52 0.00	60.08 -1.23 0.00	68.57 -1.69 0.00	63.95 -1.71 0.00	58.18 -2.05 0.00	46.38 -1.19 0.00
FPL_FAR_ROCK_GT1 24212	59.77 5.42 -9.55	75.81 4.33 -28.23	75.50 4.14 -29.14	74.88 4.14 -28.96	75.78 4.15 -28.86	75.80 4.61 -26.46	77.33 6.65 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.52 7.69 -13.13	89.40 7.98 -13.75	89.24 7.83 -14.50	88.33 8.03 -13.37	89.66 8.09 -15.23	86.78 7.62 -13.45	86.92 7.50 -15.36	86.30 7.50 -14.14	82.12 7.70 -11.77	84.02 7.65 -15.69	84.11 7.79 -15.02	89.90 8.71 -10.94	81.10 8.14 -7.30	80.53 7.95 -12.35	78.08 6.14 -24.37
FPL_FAR_ROCK_GT2 23815	59.77 5.42 -9.55	75.81 4.33 -28.23	75.50 4.14 -29.14	74.88 4.14 -28.96	75.78 4.15 -28.86	75.80 4.61 -26.46	77.33 6.65 -15.74	82.72 7.39 -11.10	83.31 7.75 -9.29	86.52 7.69 -13.13	89.40 7.98 -13.75	89.24 7.83 -14.50	88.33 8.03 -13.37	89.66 8.09 -15.23	86.78 7.62 -13.45	86.92 7.50 -15.36	86.30 7.50 -14.14	82.12 7.70 -11.77	84.02 7.65 -15.69	84.11 7.79 -15.02	89.90 8.71 -10.94	81.10 8.14 -7.30	80.53 7.95 -12.35	78.08 6.14 -24.37
FRANKLIN_FALL_HYD 24054	42.92 -1.88 0.00	42.00 -1.25 0.00	40.79 -1.44 0.00	40.62 -1.17 0.00	41.66 -1.11 0.00	43.21 -1.52 0.00	52.85 -2.09 0.00	62.11 -2.12 0.00	64.15 -2.12 0.00	64.06 -1.64 0.00	66.04 -1.62 0.00	65.30 -1.61 0.00	65.25 -1.67 0.00	64.55 -1.79 0.00	64.20 -1.51 0.00	62.72 -1.35 0.00	63.17 -1.49 0.00	60.63 -2.00 0.00	58.68 -2.00 0.00	59.34 -1.96 0.00	68.22 -2.04 0.00	63.76 -1.90 0.00	58.79 -1.45 0.00	46.57 -1.00 0.00
FREEPORT_EQUS_GT1 23764	59.86 5.51 -9.55	76.11 4.63 -28.23	75.84 4.48 -29.14	75.05 4.30 -28.96	76.08 4.45 -28.86	76.11 4.92 -26.46	77.76 7.09 -15.74	83.62 8.29 -11.10	84.10 8.55 -9.29	87.18 8.34 -13.13	90.07 8.66 -13.75	89.91 8.50 -14.50	89.00 8.70 -13.37	90.13 8.56 -15.23	87.31 8.15 -13.45	87.37 7.94 -15.36	86.68 7.89 -14.14	82.49 8.08 -11.77	84.32 7.95 -15.69	84.30 7.97 -15.02	90.18 8.99 -10.94	80.71 7.75 -7.30	80.05 7.47 -12.35	77.93 5.99 -24.37
FULTON COGEN___ 23766	44.45 -0.36 0.00	43.00 -0.26 0.00	41.89 -0.34 0.00	41.46 -0.33 0.00	42.43 -0.34 0.00	44.69 -0.04 0.00	55.05 0.11 0.00	64.04 -0.19 0.00	66.20 -0.07 0.00	65.57 -0.13 0.00	67.53 -0.14 0.00	66.78 -0.13 0.00	66.72 -0.20 0.00	66.27 -0.07 0.00	65.58 -0.13 0.00	63.75 -0.32 0.00	64.33 -0.32 0.00	62.45 -0.19 0.00	60.44 -0.24 0.00	61.06 -0.25 0.00	69.83 -0.42 0.00	65.46 -0.20 0.00	59.63 -0.60 0.00	47.28 -0.29 0.00
Freeport___CT2 23818	59.86 5.51 -9.55	76.11 4.63 -28.23	75.84 4.48 -29.14	75.05 4.30 -28.96	76.08 4.45 -28.86	76.11 4.92 -26.46	77.76 7.09 -15.74	83.62 8.29 -11.10	84.10 8.55 -9.29	87.18 8.34 -13.13	90.07 8.66 -13.75	89.91 8.50 -14.50	89.00 8.70 -13.37	90.13 8.56 -15.23	87.31 8.15 -13.45	87.37 7.94 -15.36	86.68 7.89 -14.14	82.49 8.08 -11.77	84.32 7.95 -15.69	84.30 7.97 -15.02	90.18 8.99 -10.94	80.71 7.75 -7.30	80.05 7.47 -12.35	77.93 5.99 -24.37
G.F.CEMENT___DRP 24184	47.31 2.51 0.00	45.55 2.29 0.00	44.67 2.45 0.00	44.05 2.26 0.00	44.99 2.22 0.00	47.15 2.42 0.00	59.28 4.34 0.00	68.35 4.11 0.00	71.10 4.84 0.00	70.26 4.14 -0.42	72.78 4.60 -0.52	72.00 4.55 -0.54	71.84 4.42 -0.50	71.15 4.25 -0.57	70.25 4.21 -0.33	68.71 4.23 -0.42	69.20 4.20 -0.34	67.25 4.51 -0.10	65.29 4.61 0.00	66.09 4.78 0.00	75.44 4.78 -0.41	69.42 3.48 -0.27	63.32 3.07 -0.02	50.23 2.66 0.00
GARDENVILLE___LBMP 24039	41.26 -3.54 0.00	39.62 -3.63 0.00	38.64 -3.59 0.00	38.20 -3.59 0.00	39.09 -3.68 0.00	41.47 -3.27 0.00	48.95 -5.99 0.00	58.84 -5.40 0.00	61.50 -4.77 0.00	60.97 -5.12 -0.39	62.67 -5.48 -0.48	62.20 -5.22 -0.51	61.71 -5.69 -0.47	61.63 -5.24 -0.54	61.03 -4.99 -0.31	58.63 -5.83 -0.39	58.89 -6.08 -0.32	57.72 -5.01 -0.09	55.95 -4.73 0.00	56.46 -4.84 0.00	64.60 -6.04 -0.39	60.47 -5.45 -0.26	54.95 -5.30 -0.02	42.05 -5.52 0.00
GENERAL___MILLS 23808	41.35 -3.45 0.00	39.71 -3.55 0.00	38.72 -3.50 0.00	38.28 -3.51 0.00	39.18 -3.59 0.00	41.56 -3.18 0.00	49.01 -5.93 0.00	58.90 -5.33 0.00	61.63 -4.64 0.00	61.10 -4.99 -0.39	62.74 -5.41 -0.48	62.27 -5.15 -0.51	61.77 -5.62 -0.47	61.70 -5.17 -0.54	61.09 -4.93 -0.31	58.69 -5.77 -0.39	58.96 -6.01 -0.32	57.78 -4.95 -0.09	56.01 -4.67 0.00	56.58 -4.72 0.00	64.74 -5.90 -0.39	60.53 -5.38 -0.26	55.01 -5.24 -0.02	42.10 -5.47 0.00
GE_PLASTICS___DRP 24183	46.73 1.93 0.00	44.94 1.69 0.00	43.96 1.73 0.00	43.42 1.63 0.00	44.40 1.63 0.00	46.48 1.74 0.00	57.52 2.58 0.00	67.06 2.83 0.00	68.85 2.58 0.00	67.80 2.10 0.00	69.70 2.03 0.00	68.92 2.01 0.00	69.00 2.07 0.00	68.39 2.06 0.00	67.68 1.97 0.00	66.12 2.05 0.00	66.79 2.13 0.00	64.89 2.25 0.00	62.87 2.18 0.00	63.51 2.21 0.00	72.50 2.25 0.00	67.43 1.77 0.00	62.10 1.87 0.00	49.23 1.66 0.00
GILBOA___I 23756	46.64 1.84 0.00	44.90 1.64 0.00	43.87 1.65 0.00	43.34 1.55 0.00	44.35 1.58 0.00	46.39 1.66 0.00	57.47 2.53 0.00	67.06 2.83 0.00	69.05 2.78 0.00	67.65 2.63 0.68	69.53 2.71 0.84	68.70 2.68 0.88	68.85 2.74 0.82	68.13 2.72 0.93	67.81 2.63 0.54	66.21 2.82 0.68	66.94 2.84 0.55	65.42 2.94 0.16	63.47 2.79 0.00	64.12 2.82 0.00	72.47 2.88 0.67	67.84 2.63 0.45	62.61 2.41 0.03	49.52 1.95 0.00

GILBOA___2 23757	46.64 1.84 0.00	44.90 1.64 0.00	43.87 1.65 0.00	43.34 1.55 0.00	44.35 1.58 0.00	46.39 1.66 0.00	57.47 2.53 0.00	67.06 2.83 0.00	69.05 2.78 0.00	67.65 2.63 0.68	69.53 2.71 0.84	68.70 2.68 0.88	68.85 2.74 0.82	68.13 2.72 0.93	67.81 2.63 0.54	66.21 2.82 0.68	66.94 2.84 0.55	65.42 2.94 0.16	63.47 2.79 0.00	64.12 2.82 0.00	72.47 2.88 0.67	67.84 2.63 0.45	62.61 2.41 0.03	49.52 1.95 0.00
GILBOA___3 23758	46.64 1.84 0.00	44.90 1.64 0.00	43.87 1.65 0.00	43.34 1.55 0.00	44.35 1.58 0.00	46.39 1.66 0.00	57.47 2.53 0.00	67.06 2.83 0.00	69.05 2.78 0.00	67.65 2.63 0.68	69.53 2.71 0.84	68.70 2.68 0.88	68.85 2.74 0.82	68.13 2.72 0.93	67.81 2.63 0.54	66.21 2.82 0.68	66.94 2.84 0.55	65.42 2.94 0.16	63.47 2.79 0.00	64.12 2.82 0.00	72.47 2.88 0.67	67.84 2.63 0.45	62.61 2.41 0.03	49.52 1.95 0.00
GILBOA___4 23759	46.64 1.84 0.00	44.90 1.64 0.00	43.87 1.65 0.00	43.34 1.55 0.00	44.35 1.58 0.00	46.39 1.66 0.00	57.47 2.53 0.00	67.06 2.83 0.00	69.05 2.78 0.00	67.65 2.63 0.68	69.53 2.71 0.84	68.70 2.68 0.88	68.85 2.74 0.82	68.13 2.72 0.93	67.81 2.63 0.54	66.21 2.82 0.68	66.94 2.84 0.55	65.42 2.94 0.16	63.47 2.79 0.00	64.12 2.82 0.00	72.47 2.88 0.67	67.84 2.63 0.45	62.61 2.41 0.03	49.52 1.95 0.00
GILBOA____ 23599	46.64 1.84 0.00	44.90 1.64 0.00	43.87 1.65 0.00	43.34 1.55 0.00	44.35 1.58 0.00	46.39 1.66 0.00	57.47 2.53 0.00	67.06 2.83 0.00	69.05 2.78 0.00	67.65 2.63 0.68	69.53 2.71 0.84	68.70 2.68 0.88	68.85 2.74 0.82	68.13 2.72 0.93	67.81 2.63 0.54	66.21 2.82 0.68	66.94 2.84 0.55	65.42 2.94 0.16	63.47 2.79 0.00	64.12 2.82 0.00	72.47 2.88 0.67	67.84 2.63 0.45	62.61 2.41 0.03	49.52 1.95 0.00
GINNA____ 23603	41.44 -3.36 0.00	40.05 -3.20 0.00	39.06 -3.17 0.00	38.61 -3.18 0.00	39.56 -3.21 0.00	41.74 -3.00 0.00	50.05 -4.89 0.00	60.32 -3.92 0.00	62.69 -3.58 0.00	62.18 -3.81 -0.29	63.96 -4.06 -0.35	63.47 -3.81 -0.37	63.12 -4.15 -0.35	62.82 -3.91 -0.39	62.19 -3.75 -0.23	60.06 -4.29 -0.29	60.62 -4.27 -0.23	58.88 -3.82 -0.07	57.04 -3.64 0.00	57.50 -3.80 0.00	66.04 -4.50 -0.28	61.65 -4.20 -0.19	56.03 -4.22 -0.01	43.10 -4.47 0.00
GLEN PARK____ 23778	43.10 -1.70 0.00	42.17 -1.08 0.00	41.04 -1.18 0.00	40.66 -1.13 0.00	41.70 -1.07 0.00	43.97 -0.76 0.00	54.45 -0.49 0.00	63.21 -1.03 0.00	65.47 -0.80 0.00	64.85 -0.85 0.00	66.79 -0.88 0.00	66.04 -0.87 0.00	65.85 -1.07 0.00	65.34 -1.00 0.00	64.73 -0.99 0.00	63.23 -0.83 0.00	63.62 -1.03 0.00	61.45 -1.19 0.00	59.53 -1.15 0.00	60.45 -0.86 0.00	68.99 -1.26 0.00	64.41 -1.25 0.00	58.48 -1.75 0.00	46.62 -0.95 0.00
GLENWOOD_IC_1_G5 23712	59.24 4.88 -9.55	75.94 4.46 -28.23	75.63 4.26 -29.14	74.84 4.10 -28.96	75.87 4.23 -28.86	75.89 4.70 -26.46	77.49 6.81 -15.74	83.37 8.03 -11.10	84.04 8.48 -9.29	86.98 8.15 -13.13	89.60 8.19 -13.75	89.44 8.03 -14.50	88.53 8.23 -13.37	89.73 8.16 -15.23	86.85 7.69 -13.45	86.99 7.56 -15.36	86.30 7.50 -14.14	82.12 7.70 -11.77	83.96 7.59 -15.69	83.93 7.60 -15.02	89.34 8.15 -10.94	80.12 7.16 -7.30	79.69 7.11 -12.35	77.41 5.47 -24.37
GLENWOOD_IC_2_G1 23688	59.01 4.66 -9.55	75.85 4.37 -28.23	75.54 4.18 -29.14	74.76 4.01 -28.96	75.78 4.15 -28.86	75.80 4.61 -26.46	77.38 6.70 -15.74	83.17 7.84 -11.10	83.84 8.28 -9.29	86.91 8.08 -13.13	89.74 8.32 -13.75	89.51 8.10 -14.50	88.60 8.30 -13.37	89.80 8.23 -15.23	86.98 7.82 -13.45	87.12 7.69 -15.36	86.49 7.69 -14.14	82.24 7.83 -11.77	84.02 7.65 -15.69	83.99 7.66 -15.02	89.13 7.94 -10.94	80.12 7.16 -7.30	79.33 6.75 -12.35	77.13 5.18 -24.37
GLENWOOD_IC_3_G1 23689	59.01 4.66 -9.55	75.85 4.37 -28.23	75.54 4.18 -29.14	74.76 4.01 -28.96	75.78 4.15 -28.86	75.80 4.61 -26.46	77.38 6.70 -15.74	83.17 7.84 -11.10	83.84 8.28 -9.29	86.91 8.08 -13.13	89.74 8.32 -13.75	89.51 8.10 -14.50	88.60 8.30 -13.37	89.80 8.23 -15.23	86.98 7.82 -13.45	87.12 7.69 -15.36	86.49 7.69 -14.14	82.24 7.83 -11.77	84.02 7.65 -15.69	83.99 7.66 -15.02	89.13 7.94 -10.94	80.12 7.16 -7.30	79.33 6.75 -12.35	77.13 5.18 -24.37
GLENWOOD___4 23550	59.24 4.88 -9.55	75.94 4.46 -28.23	75.63 4.26 -29.14	74.84 4.10 -28.96	75.87 4.23 -28.86	75.89 4.70 -26.46	77.49 6.81 -15.74	83.37 8.03 -11.10	84.04 8.48 -9.29	87.04 8.21 -13.13	89.74 8.32 -13.75	89.58 8.16 -14.50	88.67 8.37 -13.37	89.86 8.29 -15.23	86.98 7.82 -13.45	87.12 7.69 -15.36	86.42 7.63 -14.14	82.24 7.83 -11.77	84.08 7.71 -15.69	84.05 7.72 -15.02	89.48 8.29 -10.94	80.25 7.29 -7.30	79.69 7.11 -12.35	77.46 5.52 -24.37
GLENWOOD___5 23614	59.24 4.88 -9.55	75.94 4.46 -28.23	75.63 4.26 -29.14	74.84 4.10 -28.96	75.87 4.23 -28.86	75.89 4.70 -26.46	77.49 6.81 -15.74	83.37 8.03 -11.10	84.04 8.48 -9.29	87.04 8.21 -13.13	89.74 8.32 -13.75	89.58 8.16 -14.50	88.67 8.37 -13.37	89.86 8.29 -15.23	86.98 7.82 -13.45	87.12 7.69 -15.36	86.42 7.63 -14.14	82.24 7.83 -11.77	84.08 7.71 -15.69	84.05 7.72 -15.02	89.48 8.29 -10.94	80.25 7.29 -7.30	79.69 7.11 -12.35	77.46 5.52 -24.37
GLOBAL GREEN_PORT_GT1 23814	61.70 7.35 -9.55	77.50 6.01 -28.23	77.15 5.78 -29.14	76.26 5.52 -28.96	77.41 5.77 -28.86	77.50 6.31 -26.46	79.69 9.01 -15.74	86.26 10.92 -11.10	87.15 11.60 -9.29	90.40 11.56 -13.13	93.46 12.04 -13.75	93.19 11.78 -14.50	92.15 11.85 -13.37	93.11 11.54 -15.23	90.07 10.91 -13.45	90.00 10.57 -15.36	89.27 10.47 -14.14	85.31 10.90 -11.77	87.18 10.80 -15.69	87.06 10.73 -15.02	93.84 12.65 -10.94	83.60 10.64 -7.30	82.64 10.06 -12.35	79.55 7.61 -24.37
GOETHSLN___LBMP 323567	49.33 4.53 0.00	47.06 3.81 0.00	45.81 3.59 0.00	45.26 3.47 0.00	46.32 3.55 0.00	48.81 4.07 0.00	60.93 5.99 0.00	72.55 7.07 -1.25	82.22 7.42 -8.53	85.87 7.16 -13.01	88.66 7.24 -13.75	88.66 7.23 -14.52	87.73 7.43 -13.38	88.87 7.30 -15.24	88.48 7.23 -15.54	88.52 7.18 -17.28	88.24 7.18 -16.42	85.70 7.20 -15.86	82.90 6.92 -15.30	82.88 6.93 -14.65	88.71 7.52 -10.94	80.05 7.09 -7.30	67.42 6.75 -0.44	52.75 5.18 0.00
GOUDEY___7 23579	44.13 -0.67 0.00	42.39 -0.87 0.00	41.46 -0.76 0.00	41.00 -0.79 0.00	42.00 -0.77 0.00	44.15 -0.58 0.00	54.61 -0.33 0.00	63.59 -0.64 0.00	65.60 -0.66 0.00	65.97 -0.53 -0.79	68.09 -0.54 -0.97	67.39 -0.54 -1.02	67.20 -0.67 -0.94	66.88 -0.53 -1.07	65.67 -0.66 -0.62	64.14 -0.70 -0.78	64.58 -0.71 -0.64	62.32 -0.50 -0.19	60.02 -0.67 0.00	60.75 -0.55 0.00	70.25 -0.77 -0.77	65.52 -0.66 -0.51	59.42 -0.84 -0.03	46.76 -0.81 0.00
GOUDEY___8 23580	44.13 -0.67 0.00	42.39 -0.87 0.00	41.46 -0.76 0.00	41.00 -0.79 0.00	42.00 -0.77 0.00	44.15 -0.58 0.00	54.56 -0.38 0.00	63.66 -0.58 0.00	65.67 -0.60 0.00	66.03 -0.46 -0.79	68.16 -0.47 -0.97	67.46 -0.47 -1.02	67.20 -0.67 -0.94	66.95 -0.46 -1.07	65.67 -0.66 -0.62	64.21 -0.64 -0.78	64.58 -0.71 -0.64	62.38 -0.44 -0.19	60.08 -0.61 0.00	60.75 -0.55 0.00	70.32 -0.70 -0.77	65.58 -0.59 -0.51	59.42 -0.84 -0.03	46.76 -0.81 0.00
GOWANUS_GT1_1 24077	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01

GOWANUS_GT1_2 24078	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
GOWANUS_GT1_3 24079	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
GOWANUS_GT1_4 24080	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
GOWANUS_GT1_5 24084	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
GOWANUS_GT1_6 24111	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
GOWANUS_GT1_7 24112	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
GOWANUS_GT1_8 24113	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5

GOWANUS_GT3_2 24123	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
GOWANUS_GT3_3 24124	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
GOWANUS_GT3_4 24125	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
GOWANUS_GT3_5 24126	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
GOWANUS_GT3_6 24127	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
GOWANUS_GT3_7 24128	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
GOWANUS_GT3_8 24129	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5

GREENIDGE___3 23582	42.16 -2.64 0.00	40.49 -2.77 0.00	39.52 -2.70 0.00	39.07 -2.72 0.00	40.08 -2.69 0.00	42.32 -2.42 0.00	51.76 -3.19 0.00	60.77 -3.47 0.00	62.95 -3.31 0.00	62.96 -3.22 -0.47	64.93 -3.32 -0.58	64.24 -3.28 -0.61	64.01 -3.48 -0.56	63.80 -3.18 -0.64	62.86 -3.22 -0.37	60.95 -3.59 -0.47	61.35 -3.69 -0.38	59.55 -3.19 -0.11	57.47 -3.22 0.00	58.06 -3.25 0.00	66.85 -3.86 -0.46	62.49 -3.48 -0.31	56.64 -3.61 -0.02	44.28 -3.28 0.00
GREENIDGE___4 23583	42.16 -2.64 0.00	40.49 -2.77 0.00	39.52 -2.70 0.00	39.07 -2.72 0.00	40.08 -2.69 0.00	42.32 -2.42 0.00	51.76 -3.19 0.00	60.77 -3.47 0.00	62.95 -3.31 0.00	62.96 -3.22 -0.47	64.93 -3.32 -0.58	64.24 -3.28 -0.61	64.01 -3.48 -0.56	63.80 -3.18 -0.64	62.86 -3.22 -0.37	60.95 -3.59 -0.47	61.35 -3.69 -0.38	59.55 -3.19 -0.11	57.47 -3.22 0.00	58.06 -3.25 0.00	66.85 -3.86 -0.46	62.49 -3.48 -0.31	56.64 -3.61 -0.02	44.28 -3.28 0.00
HARZA MOOSE___RIVER 24016	44.54 -0.27 0.00	43.21 -0.04 0.00	42.14 -0.08 0.00	41.71 -0.08 0.00	42.73 -0.04 0.00	44.82 0.09 0.00	55.38 0.44 0.00	64.49 0.26 0.00	66.66 0.40 0.00	66.10 0.39 0.00	68.07 0.41 0.00	67.31 0.40 0.00	67.19 0.27 0.00	66.60 0.27 0.00	66.04 0.33 0.00	64.39 0.32 0.00	64.91 0.26 0.00	62.89 0.25 0.00	60.93 0.24 0.00	61.61 0.31 0.00	70.54 0.28 0.00	65.79 0.13 0.00	60.11 -0.12 0.00	47.61 0.05 0.00
HEMPSTEAD____ 23647	59.46 5.11 -9.55	75.90 4.41 -28.23	75.58 4.22 -29.14	74.80 4.05 -28.96	75.83 4.19 -28.86	75.85 4.65 -26.46	77.44 6.76 -15.74	83.24 7.90 -11.10	83.91 8.35 -9.29	86.98 8.15 -13.13	89.74 8.32 -13.75	89.58 8.16 -14.50	88.67 8.37 -13.37	89.86 8.29 -15.23	86.98 7.82 -13.45	87.12 7.69 -15.36	86.42 7.63 -14.14	82.24 7.83 -11.77	84.02 7.65 -15.69	83.99 7.66 -15.02	89.69 8.50 -10.94	80.31 7.35 -7.30	79.75 7.17 -12.35	77.55 5.61 -24.37
HICKLING___1 23621	43.51 -1.30 0.00	41.52 -1.73 0.00	40.66 -1.56 0.00	40.20 -1.59 0.00	41.27 -1.50 0.00	43.62 -1.12 0.00	54.06 -0.88 0.00	62.95 -1.28 0.00	65.07 -1.19 0.00	65.52 -0.79 -0.61	67.60 -0.81 -0.74	66.89 -0.80 -0.78	66.71 -0.94 -0.72	66.50 -0.66 -0.82	65.33 -0.85 -0.47	63.45 -1.22 -0.60	63.85 -1.29 -0.49	61.90 -0.88 -0.14	59.47 -1.21 0.00	60.20 -1.10 0.00	69.44 -1.41 -0.59	64.81 -1.25 -0.39	58.63 -1.63 -0.02	45.90 -1.66 0.00
HICKLING___2 23622	43.51 -1.30 0.00	41.57 -1.69 0.00	40.66 -1.56 0.00	40.20 -1.59 0.00	41.27 -1.50 0.00	43.62 -1.12 0.00	54.06 -0.88 0.00	63.01 -1.22 0.00	65.07 -1.19 0.00	65.52 -0.79 -0.61	67.60 -0.81 -0.74	66.89 -0.80 -0.78	66.71 -0.94 -0.72	66.50 -0.66 -0.82	65.33 -0.85 -0.47	63.45 -1.22 -0.60	63.85 -1.29 -0.49	61.90 -0.88 -0.14	59.47 -1.21 0.00	60.20 -1.10 0.00	69.44 -1.41 -0.59	64.87 -1.18 -0.39	58.63 -1.63 -0.02	45.90 -1.66 0.00
HIGH FALLS___HY 23754	48.34 3.54 0.00	46.28 3.03 0.00	45.10 2.87 0.00	44.55 2.76 0.00	45.64 2.87 0.00	48.04 3.31 0.00	60.00 5.05 0.00	69.89 5.65 0.00	72.30 6.03 0.00	81.02 5.98 -9.34	85.34 6.23 -11.45	85.12 6.16 -12.06	84.42 6.36 -11.14	85.33 6.30 -12.69	79.07 6.05 -7.31	79.32 6.02 -9.23	78.35 6.14 -7.55	70.80 5.95 -2.21	66.39 5.70 0.00	67.07 5.76 0.00	85.83 6.46 -9.11	77.39 5.65 -6.08	65.48 4.88 -0.37	51.56 4.00 0.00
HILLBURN___GT 23639	48.43 3.63 0.00	46.28 3.03 0.00	45.14 2.91 0.00	44.59 2.80 0.00	45.64 2.87 0.00	48.04 3.31 0.00	60.00 5.05 0.00	70.39 5.85 -0.31	74.56 6.16 -2.13	82.38 6.04 -10.63	86.44 6.29 -12.48	86.22 6.16 -13.16	85.43 6.36 -12.15	86.41 6.24 -13.84	81.42 6.05 -9.66	81.70 6.02 -11.61	80.80 6.08 -10.07	74.42 6.08 -5.71	70.27 5.76 -3.82	70.79 5.82 -3.66	86.72 6.53 -9.94	78.14 5.84 -6.63	65.87 5.24 -0.40	51.66 4.09 0.00
HOLTSVILLE_IC_1 23690	60.45 6.09 -9.55	76.33 4.84 -28.23	76.05 4.69 -29.14	75.22 4.47 -28.96	76.30 4.66 -28.86	76.34 5.14 -26.46	78.04 7.36 -15.74	83.82 8.48 -11.10	84.50 8.95 -9.29	87.57 8.74 -13.13	90.48 9.07 -13.75	90.18 8.77 -14.50	89.00 8.70 -13.37	90.06 8.49 -15.23	87.11 7.95 -13.45	87.18 7.75 -15.36	86.49 7.69 -14.14	82.55 8.14 -11.77	84.45 8.07 -15.69	84.36 8.03 -15.02	90.40 9.20 -10.94	80.71 7.75 -7.30	80.41 7.83 -12.35	78.13 6.18 -24.37
HOLTSVILLE_IC_10 23699	60.63 6.27 -9.55	76.42 4.93 -28.23	76.13 4.77 -29.14	75.34 4.60 -28.96	76.38 4.75 -28.86	76.43 5.23 -26.46	78.15 7.47 -15.74	84.07 8.74 -11.10	84.83 9.28 -9.29	87.90 9.07 -13.13	90.89 9.47 -13.75	90.51 9.10 -14.50	89.47 9.17 -13.37	90.46 8.89 -15.23	87.51 8.35 -13.45	87.56 8.14 -15.36	86.88 8.08 -14.14	82.93 8.52 -11.77	84.81 8.43 -15.69	84.73 8.40 -15.02	90.89 9.70 -10.94	81.10 8.14 -7.30	80.65 8.07 -12.35	78.32 6.37 -24.37
HOLTSVILLE_IC_2 23691	60.45 6.09 -9.55	76.33 4.84 -28.23	76.05 4.69 -29.14	75.22 4.47 -28.96	76.30 4.66 -28.86	76.34 5.14 -26.46	78.04 7.36 -15.74	83.82 8.48 -11.10	84.50 8.95 -9.29	87.57 8.74 -13.13	90.48 9.07 -13.75	90.18 8.77 -14.50	89.00 8.70 -13.37	90.06 8.49 -15.23	87.11 7.95 -13.45	87.18 7.75 -15.36	86.49 7.69 -14.14	82.55 8.14 -11.77	84.45 8.07 -15.69	84.36 8.03 -15.02	90.40 9.20 -10.94	80.71 7.75 -7.30	80.41 7.83 -12.35	78.13 6.18 -24.37
HOLTSVILLE_IC_3 23692	60.45 6.09 -9.55	76.33 4.84 -28.23	76.05 4.69 -29.14	75.22 4.47 -28.96	76.30 4.66 -28.86	76.34 5.14 -26.46	78.04 7.36 -15.74	83.82 8.48 -11.10	84.50 8.95 -9.29	87.57 8.74 -13.13	90.48 9.07 -13.75	90.18 8.77 -14.50	89.00 8.70 -13.37	90.06 8.49 -15.23	87.11 7.95 -13.45	87.18 7.75 -15.36	86.49 7.69 -14.14	82.55 8.14 -11.77	84.45 8.07 -15.69	84.36 8.03 -15.02	90.40 9.20 -10.94	80.71 7.75 -7.30	80.41 7.83 -12.35	78.13 6.18 -24.37
HOLTSVILLE_IC_4 23693	60.45 6.09 -9.55	76.33 4.84 -28.23	76.05 4.69 -29.14	75.22 4.47 -28.96	76.30 4.66 -28.86	76.34 5.14 -26.46	78.04 7.36 -15.74	83.82 8.48 -11.10	84.50 8.95 -9.29	87.57 8.74 -13.13	90.48 9.07 -13.75	90.18 8.77 -14.50	89.00 8.70 -13.37	90.06 8.49 -15.23	87.11 7.95 -13.45	87.18 7.75 -15.36	86.49 7.69 -14.14	82.55 8.14 -11.77	84.45 8.07 -15.69	84.36 8.03 -15.02	90.40 9.20 -10.94	80.71 7.75 -7.30	80.41 7.83 -12.35	78.13 6.18 -24.37
HOLTSVILLE_IC_5 23694	60.45 6.09 -9.55	76.33 4.84 -28.23	76.05 4.69 -29.14	75.22 4.47 -28.96	76.30 4.66 -28.86	76.34 5.14 -26.46	78.04 7.36 -15.74	83.82 8.48 -11.10	84.50 8.95 -9.29	87.57 8.74 -13.13	90.48 9.07 -13.75	90.18 8.77 -14.50	89.00 8.70 -13.37	90.06 8.49 -15.23	87.11 7.95 -13.45	87.18 7.75 -15.36	86.49 7.69 -14.14	82.55 8.14 -11.77	84.45 8.07 -15.69	84.36 8.03 -15.02	90.40 9.20 -10.94	80.71 7.75 -7.30	80.41 7.83 -12.35	78.13 6.18 -24.37
HOLTSVILLE_IC_6 23695	60.63 6.27 -9.55	76.42 4.93 -28.23	76.13 4.77 -29.14	75.34 4.60 -28.96	76.38 4.75 -28.86	76.43 5.23 -26.46	78.15 7.47 -15.74	84.07 8.74 -11.10	84.83 9.28 -9.29	87.90 9.07 -13.13	90.89 9.47 -13.75	90.51 9.10 -14.50	89.47 9.17 -13.37	90.46 8.89 -15.23	87.51 8.35 -13.45	87.56 8.14 -15.36	86.88 8.08 -14.14	82.93 8.52 -11.77	84.81 8.43 -15.69	84.73 8.40 -15.02	90.89 9.70 -10.94	81.10 8.14 -7.30	80.65 8.07 -12.35	78.32 6.37 -24.37
HOLTSVILLE_IC_7 23696	60.63 6.27 -9.55	76.42 4.93 -28.23	76.13 4.77 -29.14	75.34 4.60 -28.96	76.38 4.75 -28.86	76.43 5.23 -26.46	78.15 7.47 -15.74	84.07 8.74 -11.10	84.83 9.28 -9.29	87.90 9.07 -13.13	90.89 9.47 -13.75	90.51 9.10 -14.50	89.47 9.17 -13.37	90.46 8.89 -15.23	87.51 8.35 -13.45	87.56 8.14 -15.36	86.88 8.08 -14.14	82.93 8.52 -11.77	84.81 8.43 -15.69	84.73 8.40 -15.02	90.89 9.70 -10.94	81.10 8.14 -7.30	80.65 8.07 -12.35	78.32 6.37 -24.37

HOLTSVILLE_IC_8 23697	60.63 6.27 -9.55	76.42 4.93 -28.23	76.13 4.77 -29.14	75.34 4.60 -28.96	76.38 4.75 -28.86	76.43 5.23 -26.46	78.15 7.47 -15.74	84.07 8.74 -11.10	84.83 9.28 -9.29	87.90 9.07 -13.13	90.89 9.47 -13.75	90.51 9.10 -14.50	89.47 9.17 -13.37	90.46 8.89 -15.23	87.51 8.35 -13.45	87.56 8.14 -15.36	86.88 8.08 -14.14	82.93 8.52 -11.77	84.81 8.43 -15.69	84.73 8.40 -15.02	90.89 9.70 -10.94	81.10 8.14 -7.30	80.65 8.07 -12.35	78.32 6.37 -24.37
HOLTSVILLE_IC_9 23698	60.63 6.27 -9.55	76.42 4.93 -28.23	76.13 4.77 -29.14	75.34 4.60 -28.96	76.38 4.75 -28.86	76.43 5.23 -26.46	78.15 7.47 -15.74	84.07 8.74 -11.10	84.83 9.28 -9.29	87.90 9.07 -13.13	90.89 9.47 -13.75	90.51 9.10 -14.50	89.47 9.17 -13.37	90.46 8.89 -15.23	87.51 8.35 -13.45	87.56 8.14 -15.36	86.88 8.08 -14.14	82.93 8.52 -11.77	84.81 8.43 -15.69	84.73 8.40 -15.02	90.89 9.70 -10.94	81.10 8.14 -7.30	80.65 8.07 -12.35	78.32 6.37 -24.37
HQ_GEN_CEDARS 23644	43.37 -1.43 0.00	42.39 -0.87 0.00	41.13 -1.10 0.00	41.04 -0.75 0.00	42.09 -0.68 0.00	43.71 -1.03 0.00	53.51 -1.43 0.00	62.95 -1.28 0.00	64.94 -1.33 0.00	64.91 -0.79 0.00	66.85 -0.81 0.00	66.17 -0.74 0.00	66.12 -0.80 0.00	65.41 -0.93 0.00	65.06 -0.66 0.00	63.49 -0.58 0.00	63.94 -0.71 0.00	61.45 -1.19 0.00	59.47 -1.21 0.00	60.08 -1.23 0.00	69.06 -1.19 0.00	64.54 -1.12 0.00	59.45 -0.78 0.00	47.04 -0.52 0.00
HQ_GEN_CHAT DC 23651	44.18 -0.63 0.00	42.87 -0.39 0.00	41.80 -0.42 0.00	41.46 -0.33 0.00	42.43 -0.34 0.00	44.20 -0.54 0.00	53.95 -0.99 0.00	63.21 -1.03 0.00	65.14 -1.13 0.00	64.85 -0.85 0.00	66.79 -0.88 0.00	66.04 -0.87 0.00	66.06 -0.87 0.00	65.47 -0.86 0.00	64.92 -0.79 0.00	63.30 -0.77 0.00	63.88 -0.78 0.00	61.57 -1.06 0.00	59.65 -1.03 0.00	60.26 -1.04 0.00	69.34 -0.91 0.00	64.81 -0.85 0.00	59.63 -0.60 0.00	47.14 -0.43 0.00
HUDSON AVE_GT_3 23810	49.42 4.61 0.00	47.15 3.89 0.00	45.90 3.67 0.00	45.38 3.59 0.00	46.45 3.68 0.00	48.85 4.12 0.00	61.04 6.10 0.00	72.55 7.07 -1.25	82.22 7.42 -8.53	86.00 7.29 -13.01	88.93 7.51 -13.75	88.79 7.36 -14.52	87.87 7.56 -13.38	89.07 7.50 -15.24	88.55 7.29 -15.54	88.58 7.24 -17.28	88.37 7.31 -16.42	85.76 7.27 -15.86	82.90 6.92 -15.30	82.88 6.93 -14.65	88.99 7.80 -10.94	80.18 7.22 -7.30	67.36 6.69 -0.44	52.80 5.23 0.00
HUDSON AVE_GT_4 23540	49.42 4.61 0.00	47.15 3.89 0.00	45.90 3.67 0.00	45.38 3.59 0.00	46.45 3.68 0.00	48.85 4.12 0.00	61.04 6.10 0.00	72.55 7.07 -1.25	82.22 7.42 -8.53	86.00 7.29 -13.01	88.93 7.51 -13.75	88.79 7.36 -14.52	87.87 7.56 -13.38	89.07 7.50 -15.24	88.55 7.29 -15.54	88.58 7.24 -17.28	88.37 7.31 -16.42	85.76 7.27 -15.86	82.90 6.92 -15.30	82.88 6.93 -14.65	88.99 7.80 -10.94	80.18 7.22 -7.30	67.36 6.69 -0.44	52.80 5.23 0.00
HUDSON AVE_GT_5 23657	49.42 4.61 0.00	47.15 3.89 0.00	45.90 3.67 0.00	45.38 3.59 0.00	46.45 3.68 0.00	48.85 4.12 0.00	61.04 6.10 0.00	72.55 7.07 -1.25	82.22 7.42 -8.53	86.00 7.29 -13.01	88.93 7.51 -13.75	88.79 7.36 -14.52	87.87 7.56 -13.38	89.07 7.50 -15.24	88.55 7.29 -15.54	88.58 7.24 -17.28	88.37 7.31 -16.42	85.76 7.27 -15.86	82.90 6.92 -15.30	82.88 6.93 -14.65	88.99 7.80 -10.94	80.18 7.22 -7.30	67.36 6.69 -0.44	52.80 5.23 0.00
HUDSON_AVE_10 24168	49.42 4.61 0.00	47.15 3.89 0.00	45.94 3.72 0.00	45.38 3.59 0.00	46.45 3.68 0.00	48.89 4.16 0.00	61.10 6.15 0.00	72.62 7.13 -1.25	82.28 7.49 -8.53	86.00 7.29 -13.01	88.93 7.51 -13.75	88.79 7.36 -14.52	87.80 7.50 -13.38	89.00 7.43 -15.24	88.48 7.23 -15.54	88.52 7.18 -17.28	88.31 7.24 -16.42	85.70 7.20 -15.86	82.84 6.86 -15.30	82.88 6.93 -14.65	88.85 7.66 -10.94	80.18 7.22 -7.30	67.36 6.69 -0.44	52.80 5.23 0.00
HUNTLEY___63 23557	41.67 -3.14 0.00	40.05 -3.20 0.00	39.02 -3.21 0.00	38.57 -3.22 0.00	39.43 -3.34 0.00	41.92 -2.82 0.00	49.06 -5.88 0.00	59.22 -5.01 0.00	62.09 -4.17 0.00	61.27 -4.80 -0.37	62.97 -5.14 -0.45	62.50 -4.88 -0.48	61.88 -5.49 -0.44	62.00 -4.84 -0.50	61.40 -4.60 -0.29	58.79 -5.64 -0.36	59.26 -5.69 -0.30	58.09 -4.64 -0.09	56.44 -4.25 0.00	56.95 -4.35 0.00	65.13 -5.48 -0.36	60.98 -4.92 -0.24	55.37 -4.88 -0.01	42.24 -5.33 0.00
HUNTLEY___64 23558	41.67 -3.14 0.00	40.05 -3.20 0.00	39.02 -3.21 0.00	38.57 -3.22 0.00	39.43 -3.34 0.00	41.92 -2.82 0.00	49.06 -5.88 0.00	59.22 -5.01 0.00	62.09 -4.17 0.00	61.27 -4.80 -0.37	62.97 -5.14 -0.45	62.50 -4.88 -0.48	61.88 -5.49 -0.44	62.00 -4.84 -0.50	61.40 -4.60 -0.29	58.79 -5.64 -0.36	59.26 -5.69 -0.30	58.09 -4.64 -0.09	56.44 -4.25 0.00	56.95 -4.35 0.00	65.13 -5.48 -0.36	60.98 -4.92 -0.24	55.37 -4.88 -0.01	42.24 -5.33 0.00
HUNTLEY___65 23559	41.67 -3.14 0.00	40.05 -3.20 0.00	39.02 -3.21 0.00	38.57 -3.22 0.00	39.43 -3.34 0.00	41.92 -2.82 0.00	49.06 -5.88 0.00	59.22 -5.01 0.00	62.09 -4.17 0.00	61.27 -4.80 -0.37	62.97 -5.14 -0.45	62.50 -4.88 -0.48	61.88 -5.49 -0.44	62.00 -4.84 -0.50	61.40 -4.60 -0.29	58.79 -5.64 -0.36	59.26 -5.69 -0.30	58.09 -4.64 -0.09	56.44 -4.25 0.00	56.95 -4.35 0.00	65.13 -5.48 -0.36	60.98 -4.92 -0.24	55.37 -4.88 -0.01	42.24 -5.33 0.00
HUNTLEY___66 23560	41.67 -3.14 0.00	40.05 -3.20 0.00	39.02 -3.21 0.00	38.57 -3.22 0.00	39.43 -3.34 0.00	41.92 -2.82 0.00	49.06 -5.88 0.00	59.22 -5.01 0.00	62.09 -4.17 0.00	61.27 -4.80 -0.37	62.97 -5.14 -0.45	62.50 -4.88 -0.48	61.88 -5.49 -0.44	62.00 -4.84 -0.50	61.40 -4.60 -0.29	58.79 -5.64 -0.36	59.26 -5.69 -0.30	58.09 -4.64 -0.09	56.44 -4.25 0.00	56.95 -4.35 0.00	65.13 -5.48 -0.36	60.98 -4.92 -0.24	55.37 -4.88 -0.01	42.24 -5.33 0.00
HUNTLEY___67 23561	41.22 -3.58 0.00	39.62 -3.63 0.00	38.64 -3.59 0.00	38.15 -3.64 0.00	39.05 -3.72 0.00	41.42 -3.31 0.00	48.62 -6.32 0.00	58.52 -5.72 0.00	61.23 -5.04 0.00	60.55 -5.52 -0.37	62.23 -5.89 -0.45	61.70 -5.69 -0.48	61.21 -6.16 -0.44	61.13 -5.70 -0.50	60.61 -5.39 -0.29	58.15 -6.28 -0.36	58.49 -6.47 -0.30	57.34 -5.39 -0.09	55.65 -5.04 0.00	56.22 -5.09 0.00	64.15 -6.46 -0.36	60.12 -5.78 -0.24	54.70 -5.54 -0.01	41.86 -5.71 0.00
HUNTLEY___68 23562	41.22 -3.58 0.00	39.62 -3.63 0.00	38.64 -3.59 0.00	38.15 -3.64 0.00	39.05 -3.72 0.00	41.42 -3.31 0.00	48.62 -6.32 0.00	58.52 -5.72 0.00	61.23 -5.04 0.00	60.55 -5.52 -0.37	62.23 -5.89 -0.45	61.70 -5.69 -0.48	61.21 -6.16 -0.44	61.13 -5.70 -0.50	60.61 -5.39 -0.29	58.15 -6.28 -0.36	58.49 -6.47 -0.30	57.34 -5.39 -0.09	55.65 -5.04 0.00	56.22 -5.09 0.00	64.15 -6.46 -0.36	60.12 -5.78 -0.24	54.70 -5.54 -0.01	41.86 -5.71 0.00
INDECK___CORINTH 23802	47.09 2.29 0.00	45.33 2.08 0.00	44.46 2.24 0.00	43.84 2.05 0.00	44.78 2.01 0.00	46.93 2.19 0.00	59.34 4.40 0.00	68.22 3.98 0.00	70.91 4.64 0.00	72.58 3.94 -0.37	72.58 4.47 -0.45	71.73 4.35 -0.48	71.51 4.15 -0.44	70.82 3.98 -0.50	69.94 3.94 -0.29	68.40 3.97 -0.36	68.89 3.94 -0.30	67.05 4.32 -0.09	65.17 4.49 0.00	65.96 4.66 0.00	75.25 4.64 -0.36	69.18 3.28 -0.24	63.08 2.83 -0.01	50.04 2.47 0.00
INDECK___ILION 23567	45.83 1.03 0.00	44.16 0.91 0.00	43.11 0.89 0.00	42.67 0.88 0.00	43.67 0.90 0.00	45.76 1.03 0.00	56.59 1.65 0.00	66.23 1.99 0.00	68.39 2.12 0.00	67.80 2.10 0.00	69.76 2.10 0.00	68.98 2.07 0.00	68.93 2.01 0.00	68.33 1.99 0.00	67.68 1.97 0.00	65.99 1.92 0.00	66.59 1.94 0.00	64.58 1.94 0.00	62.56 1.88 0.00	63.21 1.90 0.00	72.50 2.25 0.00	67.70 2.04 0.00	61.80 1.57 0.00	48.71 1.14 0.00

INDECK___OLEAN 23982	41.94 -2.87 0.00	40.05 -3.20 0.00	39.14 -3.08 0.00	38.74 -3.05 0.00	39.73 -3.04 0.00	42.18 -2.55 0.00	50.93 -4.01 0.00	61.02 -3.21 0.00	63.68 -2.58 0.00	63.63 -2.50 -0.42	65.48 -2.71 -0.52	65.04 -2.41 -0.54	64.42 -3.01 -0.50	64.45 -2.45 -0.57	63.61 -2.43 -0.33	61.28 -3.20 -0.42	61.57 -3.43 -0.34	60.17 -2.57 -0.10	57.95 -2.73 0.00	58.61 -2.70 0.00	67.43 -3.23 -0.41	62.91 -3.02 -0.27	56.75 -3.49 -0.02	43.38 -4.19 0.00
INDECK___OSWEGO 23783	44.54 -0.27 0.00	43.08 -0.17 0.00	41.97 -0.25 0.00	41.54 -0.25 0.00	42.51 -0.26 0.00	44.82 0.09 0.00	55.27 0.33 0.00	64.17 -0.06 0.00	66.40 0.13 0.00	65.77 0.07 0.00	67.80 0.14 0.00	67.04 0.13 0.00	66.93 0.00 0.00	66.47 0.13 0.00	65.78 0.07 0.00	64.00 -0.06 0.00	64.59 -0.06 0.00	62.64 0.00 0.00	60.62 -0.06 0.00	61.24 -0.06 0.00	70.04 -0.21 0.00	65.60 -0.07 0.00	59.75 -0.48 0.00	47.42 -0.14 0.00
INDECK___YERKES 23781	41.67 -3.14 0.00	40.05 -3.20 0.00	39.02 -3.21 0.00	38.57 -3.22 0.00	39.43 -3.34 0.00	41.92 -2.82 0.00	49.06 -5.88 0.00	59.22 -5.01 0.00	62.09 -4.17 0.00	61.27 -4.80 -0.37	62.97 -5.14 -0.45	62.50 -4.88 -0.48	61.88 -5.49 -0.44	62.00 -4.84 -0.50	61.40 -4.60 -0.29	58.79 -5.64 -0.36	59.26 -5.69 -0.30	58.09 -4.64 -0.09	56.44 -4.25 0.00	56.95 -4.35 0.00	65.13 -5.48 -0.36	60.98 -4.92 -0.24	55.37 -4.88 -0.01	42.24 -5.33 0.00
INDIAN POINT_GT_1 24139	48.84 4.03 0.00	46.63 3.37 0.00	45.48 3.25 0.00	44.92 3.13 0.00	45.98 3.21 0.00	48.36 3.62 0.00	60.38 5.44 0.00	71.13 6.29 -0.60	76.96 6.63 -4.07	84.22 6.50 -12.02	88.05 6.70 -13.68	87.96 6.62 -14.43	86.99 6.76 -13.31	88.20 6.70 -15.16	84.11 6.44 -11.96	84.46 6.41 -13.98	83.65 6.47 -12.53	78.09 6.51 -8.94	74.17 6.19 -7.29	74.48 6.19 -6.98	88.17 7.03 -10.89	79.30 6.37 -7.27	66.45 5.78 -0.44	52.09 4.52 0.00
INDIAN POINT_GT_2 23659	48.84 4.03 0.00	46.63 3.37 0.00	45.48 3.25 0.00	44.92 3.13 0.00	45.98 3.21 0.00	48.36 3.62 0.00	60.38 5.44 0.00	71.13 6.29 -0.60	76.96 6.63 -4.07	84.22 6.50 -12.02	88.05 6.70 -13.68	87.96 6.62 -14.43	86.99 6.76 -13.31	88.20 6.70 -15.16	84.11 6.44 -11.96	84.46 6.41 -13.98	83.65 6.47 -12.53	78.09 6.51 -8.94	74.17 6.19 -7.29	74.48 6.19 -6.98	88.17 7.03 -10.89	79.30 6.37 -7.27	66.45 5.78 -0.44	52.09 4.52 0.00
INDIAN POINT_GT_3 24019	48.84 4.03 0.00	46.63 3.37 0.00	45.48 3.25 0.00	44.92 3.13 0.00	45.98 3.21 0.00	48.36 3.62 0.00	60.38 5.44 0.00	71.13 6.29 -0.60	76.96 6.63 -4.07	84.22 6.50 -12.02	88.05 6.70 -13.68	87.96 6.62 -14.43	86.99 6.76 -13.31	88.20 6.70 -15.16	84.11 6.44 -11.96	84.46 6.41 -13.98	83.65 6.47 -12.53	78.09 6.51 -8.94	74.17 6.19 -7.29	74.48 6.19 -6.98	88.17 7.03 -10.89	79.30 6.37 -7.27	66.45 5.78 -0.44	52.09 4.52 0.00
INDIAN POINT___2 23530	49.06 4.26 0.00	46.80 3.55 0.00	45.64 3.42 0.00	45.09 3.30 0.00	46.15 3.38 0.00	48.54 3.80 0.00	60.60 5.66 0.00	71.64 6.55 -0.85	78.96 6.89 -5.80	84.90 6.77 -12.43	88.38 6.97 -13.75	88.24 6.82 -14.50	87.33 7.03 -13.37	88.54 6.97 -15.23	85.79 6.70 -13.38	86.03 6.66 -15.30	85.44 6.72 -14.07	80.98 6.70 -11.64	77.52 6.43 -10.41	77.71 6.44 -9.97	88.43 7.24 -10.94	79.59 6.63 -7.30	66.75 6.08 -0.44	52.32 4.76 0.00
INDIAN POINT___3 23531	48.43 3.63 0.00	46.28 3.03 0.00	45.10 2.87 0.00	44.55 2.76 0.00	45.59 2.82 0.00	47.96 3.22 0.00	59.89 4.94 0.00	70.49 5.72 -0.54	75.95 6.03 -3.65	83.29 5.85 -11.74	87.21 6.09 -13.45	87.05 5.95 -14.19	86.17 6.16 -13.09	87.28 6.04 -14.91	83.04 5.85 -11.48	83.39 5.83 -13.50	82.56 5.88 -12.02	76.77 5.89 -8.25	72.87 5.64 -6.54	73.21 5.64 -6.27	87.28 6.32 -10.71	78.52 5.71 -7.15	65.90 5.24 -0.43	51.66 4.09 0.00
IP CORINTH___1 23988	47.18 2.37 0.00	45.37 2.12 0.00	44.50 2.28 0.00	43.88 2.09 0.00	44.82 2.05 0.00	46.97 2.24 0.00	59.39 4.45 0.00	68.28 4.05 0.00	71.04 4.77 0.00	70.14 4.07 -0.37	72.65 4.53 -0.45	71.87 4.48 -0.48	71.58 4.22 -0.44	70.95 4.11 -0.50	70.07 4.07 -0.29	68.53 4.10 -0.36	69.02 4.07 -0.30	67.11 4.38 -0.09	65.23 4.55 0.00	66.03 4.72 0.00	75.32 4.71 -0.36	69.25 3.35 -0.24	63.14 2.89 -0.01	50.09 2.52 0.00
IP___TICONDEROGA 23804	48.79 3.99 0.00	46.93 3.68 0.00	46.11 3.88 0.00	45.51 3.72 0.00	46.32 3.55 0.00	48.49 3.76 0.00	60.49 5.55 0.00	70.02 5.78 0.00	73.09 6.83 0.00	72.80 6.04 -1.05	75.38 6.43 -1.29	74.42 6.16 -1.36	74.54 6.36 -1.25	73.80 6.04 -1.43	72.65 6.11 -0.82	71.13 6.02 -1.04	71.52 6.01 -0.85	69.34 6.45 -0.25	67.05 6.37 0.00	67.80 6.50 0.00	78.03 6.74 -1.03	71.34 4.99 -0.69	64.91 4.64 -0.04	51.47 3.90 0.00
JARVIS____ 23743	45.03 0.22 0.00	43.47 0.22 0.00	42.48 0.25 0.00	42.00 0.21 0.00	42.98 0.21 0.00	44.96 0.22 0.00	55.38 0.44 0.00	64.68 0.45 0.00	66.80 0.53 0.00	66.16 0.46 0.00	68.07 0.41 0.00	67.38 0.47 0.00	67.39 0.47 0.00	66.74 0.40 0.00	66.11 0.39 0.00	64.45 0.38 0.00	65.11 0.45 0.00	63.07 0.44 0.00	61.17 0.49 0.00	61.80 0.49 0.00	70.75 0.49 0.00	66.12 0.46 0.00	60.53 0.30 0.00	47.80 0.24 0.00
JENNISON___1 23625	44.94 0.13 0.00	43.21 -0.04 0.00	42.22 0.00 0.00	41.75 -0.04 0.00	42.77 0.00 0.00	45.05 0.31 0.00	55.82 0.88 0.00	65.07 0.84 0.00	67.26 0.99 0.00	67.62 1.05 -0.87	69.81 1.08 -1.06	69.10 1.07 -1.12	68.90 0.94 -1.04	68.58 1.06 -1.18	67.25 0.85 -0.68	65.69 0.77 -0.86	66.13 0.78 -0.70	63.78 0.94 -0.21	61.47 0.79 0.00	62.16 0.86 0.00	72.09 0.98 -0.85	66.95 0.72 -0.57	60.51 0.24 -0.03	47.71 0.14 0.00
JENNISON___2 23626	44.94 0.13 0.00	43.21 -0.04 0.00	42.18 -0.04 0.00	41.71 -0.08 0.00	42.77 0.00 0.00	45.05 0.31 0.00	55.82 0.88 0.00	65.01 0.77 0.00	67.19 0.93 0.00	67.56 0.99 -0.87	69.75 1.01 -1.06	69.03 1.00 -1.12	68.83 0.87 -1.04	68.51 1.00 -1.18	67.25 0.85 -0.68	65.63 0.70 -0.86	66.07 0.71 -0.70	63.72 0.88 -0.21	61.41 0.73 0.00	62.16 0.86 0.00	72.02 0.91 -0.85	66.95 0.72 -0.57	60.45 0.18 -0.03	47.66 0.10 0.00
KEDC PORT_JEFF_GT2 24210	60.54 6.18 -9.55	76.29 4.80 -28.23	76.01 4.64 -29.14	75.18 4.43 -28.96	76.25 4.62 -28.86	76.29 5.10 -26.46	77.93 7.25 -15.74	83.82 8.48 -11.10	84.57 9.01 -9.29	87.64 8.80 -13.13	90.62 9.20 -13.75	90.25 8.83 -14.50	89.20 8.90 -13.37	90.19 8.62 -15.23	87.24 8.08 -13.45	87.31 7.88 -15.36	86.62 7.82 -14.14	82.68 8.27 -11.77	84.57 8.19 -15.69	84.48 8.15 -15.02	90.61 9.41 -10.94	80.91 7.94 -7.30	80.41 7.83 -12.35	78.13 6.18 -24.37
KEDC PORT_JEFF_GT3 24211	60.54 6.18 -9.55	76.29 4.80 -28.23	76.01 4.64 -29.14	75.18 4.43 -28.96	76.25 4.62 -28.86	76.29 5.10 -26.46	77.93 7.25 -15.74	83.82 8.48 -11.10	84.57 9.01 -9.29	87.64 8.80 -13.13	90.62 9.20 -13.75	90.25 8.83 -14.50	89.20 8.90 -13.37	90.19 8.62 -15.23	87.24 8.08 -13.45	87.31 7.88 -15.36	86.62 7.82 -14.14	82.68 8.27 -11.77	84.57 8.19 -15.69	84.48 8.15 -15.02	90.61 9.41 -10.94	80.91 7.94 -7.30	80.41 7.83 -12.35	78.13 6.18 -24.37
KEDC_GLWD_GT4 24219	59.24 4.88 -9.55	75.94 4.46 -28.23	75.63 4.26 -29.14	74.84 4.10 -28.96	75.87 4.23 -28.86	75.89 4.70 -26.46	77.49 6.81 -15.74	83.37 8.03 -11.10	84.04 8.48 -9.29	86.98 8.15 -13.13	89.60 8.19 -13.75	89.44 8.03 -14.50	88.53 8.23 -13.37	89.73 8.16 -15.23	86.85 7.69 -13.45	86.99 7.56 -15.36	86.30 7.50 -14.14	82.12 7.70 -11.77	83.96 7.59 -15.69	83.93 7.60 -15.02	89.34 8.15 -10.94	80.12 7.16 -7.30	79.69 7.11 -12.35	77.41 5.47 -24.37

KEDC_GLWD_GT5 24220	59.24 4.88 -9.55	75.94 4.46 -28.23	75.63 4.26 -29.14	74.84 4.10 -28.96	75.87 4.23 -28.86	75.89 4.70 -26.46	77.49 6.81 -15.74	83.37 8.03 -11.10	84.04 8.48 -9.29	86.98 8.15 -13.13	89.60 8.19 -13.75	89.44 8.03 -14.50	88.53 8.23 -13.37	89.73 8.16 -15.23	86.85 7.69 -13.45	86.99 7.56 -15.36	86.30 7.50 -14.14	82.12 7.70 -11.77	83.96 7.59 -15.69	83.93 7.60 -15.02	89.34 8.15 -10.94	80.12 7.16 -7.30	79.69 7.11 -12.35	77.41 5.47 -24.37
KENSICO____ 23655	48.97 4.17 0.00	46.76 3.50 0.00	45.56 3.34 0.00	45.01 3.22 0.00	46.11 3.34 0.00	48.49 3.76 0.00	60.55 5.60 0.00	71.48 6.49 -0.76	78.28 6.83 -5.19	84.62 6.64 -12.28	88.28 6.90 -13.71	88.13 6.76 -14.47	87.23 6.96 -13.34	88.37 6.83 -15.20	85.22 6.64 -12.87	85.49 6.60 -14.82	84.83 6.66 -13.51	79.95 6.64 -10.68	76.36 6.37 -9.30	76.59 6.38 -8.91	88.33 7.17 -10.91	79.51 6.57 -7.28	66.69 6.02 -0.44	52.28 4.71 0.00
KIAC_JFK_GT1 23816	49.64 4.84 0.00	47.42 4.15 -0.02	46.17 3.93 -0.02	45.65 3.84 -0.02	46.72 3.93 -0.02	49.18 4.43 -0.02	61.28 6.32 -0.02	72.78 7.19 -1.35	82.97 7.55 -9.15	86.27 7.42 -13.15	88.93 7.51 -13.75	88.72 7.29 -14.52	87.67 7.36 -13.38	89.00 7.43 -15.24	88.42 7.16 -15.54	88.52 7.18 -17.28	88.31 7.24 -16.42	85.64 7.14 -15.86	82.77 6.80 -15.30	82.94 6.99 -14.65	88.71 7.52 -10.94	80.12 7.16 -7.30	67.36 6.69 -0.44	52.89 5.33 0.00
KIAC_JFK_GT2 23817	49.64 4.84 0.00	47.42 4.15 -0.02	46.17 3.93 -0.02	45.65 3.84 -0.02	46.72 3.93 -0.02	49.18 4.43 -0.02	61.28 6.32 -0.02	72.78 7.19 -1.35	82.97 7.55 -9.15	86.27 7.42 -13.15	88.93 7.51 -13.75	88.72 7.29 -14.52	87.67 7.36 -13.38	89.00 7.43 -15.24	88.42 7.16 -15.54	88.52 7.18 -17.28	88.31 7.24 -16.42	85.64 7.14 -15.86	82.77 6.80 -15.30	82.94 6.99 -14.65	88.71 7.52 -10.94	80.12 7.16 -7.30	67.36 6.69 -0.44	52.89 5.33 0.00
KINTIGH____ 23543	41.80 -3.00 0.00	40.23 -3.03 0.00	39.23 -3.00 0.00	38.78 -3.01 0.00	39.65 -3.12 0.00	42.01 -2.73 0.00	49.50 -5.44 0.00	59.42 -4.82 0.00	62.03 -4.24 0.00	61.22 -4.80 -0.32	62.91 -5.14 -0.39	62.37 -4.95 -0.41	61.95 -5.35 -0.38	61.79 -4.98 -0.43	61.29 -4.67 -0.25	58.87 -5.51 -0.31	59.35 -5.56 -0.26	58.08 -4.64 -0.07	56.44 -4.25 0.00	56.95 -4.35 0.00	65.01 -5.55 -0.31	60.88 -4.99 -0.21	55.48 -4.76 -0.01	42.67 -4.90 0.00
LEDERLE____ 23769	48.70 3.90 0.00	46.54 3.29 0.00	45.39 3.17 0.00	44.84 3.05 0.00	45.89 3.12 0.00	48.31 3.58 0.00	60.33 5.38 0.00	70.82 6.23 -0.35	75.22 6.56 -2.40	82.99 6.44 -10.85	87.04 6.70 -12.68	86.90 6.62 -13.36	86.02 6.76 -12.33	87.09 6.70 -14.05	82.14 6.44 -9.99	82.44 6.41 -11.96	81.55 6.47 -10.43	75.24 6.45 -6.16	71.17 6.19 -4.30	71.61 6.19 -4.12	87.30 6.96 -10.09	78.63 6.24 -6.73	66.18 5.54 -0.41	51.94 4.38 0.00
LINDEN COGEN____ 23786	49.33 4.53 0.00	47.06 3.81 0.00	45.81 3.59 0.00	45.26 3.47 0.00	46.32 3.55 0.00	48.81 4.07 0.00	60.93 5.99 0.00	72.49 7.00 -1.25	82.15 7.36 -8.53	85.87 7.16 -13.01	88.59 7.17 -13.75	88.59 7.16 -14.52	87.67 7.36 -13.38	88.80 7.23 -15.24	88.42 7.16 -15.54	88.46 7.11 -17.28	88.18 7.11 -16.42	85.64 7.14 -15.86	82.84 6.86 -15.30	82.82 6.87 -14.65	88.64 7.45 -10.94	80.05 7.09 -7.30	67.36 6.69 -0.44	52.75 5.18 0.00
LIPA_MISC_IPP 23656	60.58 6.23 -9.55	76.50 5.02 -28.23	76.22 4.86 -29.14	75.38 4.64 -28.96	76.47 4.83 -28.86	76.47 5.28 -26.46	78.26 7.58 -15.74	84.20 8.86 -11.10	84.97 9.41 -9.29	88.10 9.26 -13.13	91.02 9.61 -13.75	90.72 9.30 -14.50	89.60 9.30 -13.37	90.59 9.02 -15.23	87.57 8.41 -13.45	87.63 8.20 -15.36	86.94 8.15 -14.14	82.99 8.58 -11.77	84.93 8.56 -15.69	84.85 8.52 -15.02	91.03 9.84 -10.94	81.30 8.34 -7.30	80.77 8.19 -12.35	78.32 6.37 -24.37
LITTLE FALLS___HYD 24013	46.91 2.11 0.00	45.07 1.82 0.00	44.04 1.82 0.00	43.50 1.71 0.00	44.57 1.80 0.00	46.79 2.06 0.00	58.24 3.30 0.00	68.22 3.98 0.00	70.57 4.31 0.00	69.97 4.27 0.00	72.00 4.33 0.00	71.13 4.22 0.00	71.07 4.15 0.00	70.45 4.11 0.00	69.72 4.01 0.00	67.98 3.91 0.00	68.60 3.94 0.00	66.52 3.88 0.00	64.45 3.76 0.00	65.17 3.86 0.00	74.82 4.57 0.00	69.80 4.14 0.00	63.48 3.25 0.00	49.85 2.28 0.00
LONG_LAKE_PHOENIX 24014	44.49 -0.31 0.00	43.04 -0.22 0.00	41.93 -0.30 0.00	41.46 -0.33 0.00	42.47 -0.30 0.00	44.73 0.00 0.00	55.11 0.16 0.00	64.11 -0.13 0.00	66.27 0.00 0.00	65.64 -0.07 0.00	67.60 -0.07 0.00	66.84 -0.07 0.00	66.79 -0.13 0.00	66.34 0.00 0.00	65.65 -0.07 0.00	63.87 -0.19 0.00	64.39 -0.26 0.00	62.51 -0.13 0.00	60.50 -0.18 0.00	61.12 -0.18 0.00	69.90 -0.35 0.00	65.53 -0.13 0.00	59.69 -0.54 0.00	47.33 -0.24 0.00
LOVETT___3 23632	47.85 3.05 0.00	45.76 2.51 0.00	44.63 2.41 0.00	44.09 2.30 0.00	45.12 2.35 0.00	47.42 2.68 0.00	59.12 4.18 0.00	69.43 4.82 -0.38	74.03 5.17 -2.59	81.69 4.99 -10.99	85.62 5.14 -12.81	85.43 5.02 -13.50	84.61 5.22 -12.46	85.64 5.11 -14.19	80.87 4.93 -10.23	81.21 4.93 -12.21	80.32 4.98 -10.68	74.14 5.01 -6.49	70.13 4.79 -4.65	70.54 4.78 -4.46	85.86 5.41 -10.19	77.26 4.79 -6.80	64.98 4.34 -0.41	50.99 3.42 0.00
LOVETT___4 23642	48.21 3.41 0.00	46.11 2.85 0.00	44.97 2.74 0.00	44.42 2.63 0.00	45.46 2.69 0.00	47.82 3.09 0.00	59.61 4.67 0.00	70.01 5.40 -0.38	74.65 5.77 -2.62	82.29 5.58 -11.00	86.22 5.75 -12.81	86.10 5.69 -13.50	85.21 5.82 -12.46	86.30 5.77 -14.19	81.55 5.59 -10.25	81.87 5.57 -12.23	80.98 5.62 -10.70	74.80 5.64 -6.52	70.77 5.40 -4.69	71.19 5.39 -4.49	86.49 6.04 -10.19	77.85 5.38 -6.80	65.52 4.88 -0.41	51.42 3.85 0.00
LOVETT___5 23593	48.21 3.41 0.00	46.11 2.85 0.00	44.97 2.74 0.00	44.42 2.63 0.00	45.46 2.69 0.00	47.82 3.09 0.00	59.61 4.67 0.00	70.01 5.40 -0.38	74.65 5.77 -2.62	82.29 5.58 -11.00	86.22 5.75 -12.81	86.10 5.69 -13.50	85.21 5.82 -12.46	86.30 5.77 -14.19	81.55 5.59 -10.25	81.87 5.57 -12.23	80.98 5.62 -10.70	74.80 5.64 -6.52	70.77 5.40 -4.69	71.19 5.39 -4.49	86.49 6.04 -10.19	77.85 5.38 -6.80	65.52 4.88 -0.41	51.42 3.85 0.00
LOWER RAQUET___HYD 24057	41.94 -2.87 0.00	41.52 -1.73 0.00	40.37 -1.86 0.00	40.20 -1.59 0.00	41.36 -1.41 0.00	42.77 -1.97 0.00	52.58 -2.36 0.00	61.28 -2.95 0.00	63.62 -2.65 0.00	63.53 -2.17 0.00	65.43 -2.23 0.00	64.77 -2.14 0.00	64.65 -2.28 0.00	63.75 -2.59 0.00	63.94 -1.77 0.00	62.40 -1.67 0.00	62.78 -1.87 0.00	60.07 -2.57 0.00	58.01 -2.67 0.00	58.67 -2.64 0.00	66.88 -3.37 0.00	62.51 -3.15 0.00	57.88 -2.35 0.00	46.33 -1.24 0.00
LOWER___HUDSON 24059	47.18 2.37 0.00	45.46 2.21 0.00	44.50 2.28 0.00	43.88 2.09 0.00	44.87 2.10 0.00	46.93 2.19 0.00	58.40 3.46 0.00	67.83 3.60 0.00	70.18 3.91 0.00	69.12 3.42 0.00	71.32 3.65 0.00	70.59 3.68 0.00	70.61 3.68 0.00	69.92 3.58 0.00	69.26 3.55 0.00	67.72 3.65 0.00	68.34 3.69 0.00	66.46 3.82 0.00	64.45 3.76 0.00	65.23 3.92 0.00	74.33 4.07 0.00	68.75 3.09 0.00	63.06 2.83 0.00	49.99 2.43 0.00
LWR___OSWEGATCHIE_HYD 23850	42.61 -2.20 0.00	42.00 -1.25 0.00	40.83 -1.39 0.00	40.62 -1.17 0.00	41.70 -1.07 0.00	43.48 -1.25 0.00	53.62 -1.32 0.00	62.37 -1.86 0.00	64.68 -1.59 0.00	64.32 -1.38 0.00	66.25 -1.42 0.00	65.50 -1.41 0.00	65.39 -1.54 0.00	64.61 -1.72 0.00	64.53 -1.18 0.00	63.04 -1.03 0.00	63.36 -1.29 0.00	60.95 -1.69 0.00	58.80 -1.88 0.00	59.65 -1.66 0.00	67.94 -2.32 0.00	63.43 -2.23 0.00	58.30 -1.93 0.00	46.66 -0.90 0.00



MAPLE_RIDGE_WT_1 323574	44.49 -0.31 0.00	43.04 -0.22 0.00	41.97 -0.25 0.00	41.58 -0.21 0.00	42.56 -0.21 0.00	44.47 -0.27 0.00	54.56 -0.38 0.00	63.85 -0.39 0.00	65.87 -0.40 0.00	65.44 -0.26 0.00	67.40 -0.27 0.00	66.64 -0.27 0.00	66.66 -0.27 0.00	66.07 -0.27 0.00	65.45 -0.26 0.00	63.81 -0.26 0.00	64.39 -0.26 0.00	62.26 -0.38 0.00	60.32 -0.36 0.00	61.00 -0.31 0.00	69.97 -0.28 0.00	65.40 -0.26 0.00	59.99 -0.24 0.00	47.38 -0.19 0.00
MG INDUSTRY___DRP 24185	46.69 1.88 0.00	44.90 1.64 0.00	43.87 1.65 0.00	43.34 1.55 0.00	44.31 1.54 0.00	46.43 1.70 0.00	57.30 2.36 0.00	66.87 2.63 0.00	68.85 2.58 0.00	67.74 2.30 0.26	69.71 2.37 0.32	68.91 2.34 0.34	69.09 2.48 0.31	68.37 2.39 0.36	67.81 2.30 0.21	66.18 2.37 0.26	66.90 2.46 0.21	65.08 2.51 0.06	63.11 2.43 0.00	63.76 2.45 0.00	72.60 2.60 0.26	67.59 2.10 0.17	62.21 1.99 0.01	49.23 1.66 0.00
MID___OSWEGATCHIE_HYD 23849	42.61 -2.20 0.00	42.00 -1.25 0.00	40.83 -1.39 0.00	40.62 -1.17 0.00	41.70 -1.07 0.00	43.48 -1.25 0.00	53.62 -1.32 0.00	62.37 -1.86 0.00	64.68 -1.59 0.00	64.32 -1.38 0.00	66.25 -1.42 0.00	65.50 -1.41 0.00	65.39 -1.54 0.00	64.61 -1.72 0.00	64.53 -1.18 0.00	63.04 -1.03 0.00	63.36 -1.29 0.00	60.95 -1.69 0.00	58.80 -1.88 0.00	59.65 -1.66 0.00	67.94 -2.32 0.00	63.43 -2.23 0.00	58.30 -1.93 0.00	46.66 -0.90 0.00
MID___RAQUETTE_HYD 23851	41.94 -2.87 0.00	41.52 -1.73 0.00	40.37 -1.86 0.00	40.20 -1.59 0.00	41.36 -1.41 0.00	42.77 -1.97 0.00	52.58 -2.36 0.00	61.28 -2.95 0.00	63.62 -2.65 0.00	63.53 -2.17 0.00	65.43 -2.23 0.00	64.77 -2.14 0.00	64.65 -2.28 0.00	63.75 -2.59 0.00	63.94 -1.77 0.00	62.40 -1.67 0.00	62.78 -1.87 0.00	60.07 -2.57 0.00	58.01 -2.67 0.00	58.67 -2.64 0.00	66.88 -3.37 0.00	62.51 -3.15 0.00	57.88 -2.35 0.00	46.33 -1.24 0.00
MILLIKEN___1 23584	42.70 -2.11 0.00	41.14 -2.12 0.00	40.11 -2.11 0.00	39.66 -2.13 0.00	40.63 -2.14 0.00	42.90 -1.83 0.00	52.85 -2.09 0.00	61.60 -2.63 0.00	63.75 -2.52 0.00	63.63 -2.50 -0.42	65.68 -2.50 -0.52	64.98 -2.48 -0.54	64.82 -2.61 -0.50	64.45 -2.45 -0.57	63.54 -2.50 -0.33	61.79 -2.69 -0.42	62.21 -2.78 -0.34	60.23 -2.51 -0.10	58.19 -2.49 0.00	58.79 -2.51 0.00	67.79 -2.88 -0.41	63.18 -2.76 -0.27	57.24 -3.01 -0.02	45.24 -2.33 0.00
MILLIKEN___2 23585	42.70 -2.11 0.00	41.14 -2.12 0.00	40.11 -2.11 0.00	39.66 -2.13 0.00	40.63 -2.14 0.00	42.90 -1.83 0.00	52.85 -2.09 0.00	61.60 -2.63 0.00	63.75 -2.52 0.00	63.63 -2.50 -0.42	65.68 -2.50 -0.52	64.98 -2.48 -0.54	64.82 -2.61 -0.50	64.45 -2.45 -0.57	63.54 -2.50 -0.33	61.79 -2.69 -0.42	62.21 -2.78 -0.34	60.23 -2.51 -0.10	58.19 -2.49 0.00	58.79 -2.51 0.00	67.79 -2.88 -0.41	63.18 -2.76 -0.27	57.24 -3.01 -0.02	45.24 -2.33 0.00
MILLIKEN___DIESEL 23629	42.70 -2.11 0.00	41.14 -2.12 0.00	40.11 -2.11 0.00	39.66 -2.13 0.00	40.63 -2.14 0.00	42.90 -1.83 0.00	52.85 -2.09 0.00	61.60 -2.63 0.00	63.75 -2.52 0.00	63.63 -2.50 -0.42	65.68 -2.50 -0.52	64.98 -2.48 -0.54	64.82 -2.61 -0.50	64.45 -2.45 -0.57	63.54 -2.50 -0.33	61.79 -2.69 -0.42	62.21 -2.78 -0.34	60.23 -2.51 -0.10	58.19 -2.49 0.00	58.79 -2.51 0.00	67.79 -2.88 -0.41	63.18 -2.76 -0.27	57.24 -3.01 -0.02	45.24 -2.33 0.00
MODEL_CITY_ENERGY 24167	41.40 -3.41 0.00	39.79 -3.46 0.00	38.80 -3.42 0.00	38.32 -3.47 0.00	39.18 -3.59 0.00	41.60 -3.13 0.00	48.57 -6.37 0.00	58.65 -5.59 0.00	61.43 -4.84 0.00	60.53 -5.52 -0.34	62.13 -5.95 -0.42	61.66 -5.69 -0.44	61.11 -6.22 -0.41	61.10 -5.70 -0.46	60.59 -5.39 -0.27	58.06 -6.34 -0.34	58.53 -6.40 -0.28	57.46 -5.26 -0.08	55.83 -4.85 0.00	56.34 -4.97 0.00	64.27 -6.32 -0.33	60.17 -5.71 -0.22	54.82 -5.42 -0.01	41.86 -5.71 0.00
MODERN_LFGE___ 323580	41.40 -3.41 0.00	39.79 -3.46 0.00	38.80 -3.42 0.00	38.32 -3.47 0.00	39.18 -3.59 0.00	41.60 -3.13 0.00	48.57 -6.37 0.00	58.65 -5.59 0.00	61.43 -4.84 0.00	60.53 -5.52 -0.34	62.13 -5.95 -0.42	61.66 -5.69 -0.44	61.11 -6.22 -0.41	61.10 -5.70 -0.46	60.59 -5.39 -0.27	58.06 -6.34 -0.34	58.53 -6.40 -0.28	57.46 -5.26 -0.08	55.83 -4.85 0.00	56.34 -4.97 0.00	64.27 -6.32 -0.33	60.17 -5.71 -0.22	54.82 -5.42 -0.01	41.86 -5.71 0.00
MOHAWK_PAPER___DRP 24187	47.45 2.64 0.00	45.63 2.38 0.00	44.67 2.45 0.00	44.09 2.30 0.00	45.08 2.31 0.00	47.28 2.55 0.00	58.62 3.68 0.00	68.35 4.11 0.00	70.64 4.37 0.00	69.58 3.88 0.00	71.86 4.20 0.00	71.13 4.22 0.00	71.28 4.35 0.00	70.58 4.25 0.00	69.85 4.14 0.00	68.23 4.16 0.00	68.86 4.20 0.00	66.90 4.26 0.00	64.87 4.19 0.00	65.53 4.23 0.00	74.82 4.57 0.00	69.34 3.68 0.00	63.60 3.37 0.00	50.28 2.71 0.00
MONGAUP___HYD 23641	48.21 3.41 0.00	46.15 2.90 0.00	44.97 2.74 0.00	44.42 2.63 0.00	45.55 2.78 0.00	47.91 3.18 0.00	59.89 4.94 0.00	69.88 5.46 -0.18	73.28 5.77 -1.25	81.04 5.65 -9.69	85.17 5.95 -11.55	84.96 5.89 -12.17	84.25 6.09 -11.23	85.17 6.04 -12.80	79.79 5.72 -8.36	80.05 5.77 -10.22	79.23 5.88 -8.70	72.44 5.64 -4.17	68.39 5.46 -2.25	68.91 5.46 -2.15	85.56 6.11 -9.19	77.05 5.25 -6.13	65.06 4.46 -0.37	51.32 3.76 0.00
MONTAUK___DIESEL 23721	61.75 7.39 -9.55	77.54 6.06 -28.23	77.19 5.83 -29.14	76.30 5.56 -28.96	77.45 5.82 -28.86	77.55 6.35 -26.46	79.74 9.07 -15.74	86.26 10.92 -11.10	87.22 11.66 -9.29	90.46 11.63 -13.13	93.53 12.11 -13.75	93.19 11.78 -14.50	92.15 11.85 -13.37	93.18 11.61 -15.23	90.07 10.91 -13.45	90.06 10.64 -15.36	89.33 10.54 -14.14	85.31 10.90 -11.77	87.24 10.86 -15.69	87.12 10.79 -15.02	93.84 12.65 -10.94	83.60 10.64 -7.30	82.70 10.12 -12.35	79.60 7.66 -24.37
N SALMON___HYD 24042	42.92 -1.88 0.00	42.00 -1.25 0.00	40.79 -1.44 0.00	40.62 -1.17 0.00	41.66 -1.11 0.00	43.21 -1.52 0.00	52.85 -2.09 0.00	62.11 -2.12 0.00	64.15 -2.12 0.00	64.06 -1.64 0.00	66.04 -1.62 0.00	65.30 -1.61 0.00	65.25 -1.67 0.00	64.55 -1.79 0.00	64.20 -1.51 0.00	62.72 -1.35 0.00	63.17 -1.49 0.00	60.63 -2.00 0.00	58.68 -2.00 0.00	59.34 -1.96 0.00	68.22 -2.04 0.00	63.76 -1.90 0.00	58.79 -1.45 0.00	46.57 -1.00 0.00
N.E_GEN_SANDY PD 24062	47.58 2.78 0.00	45.68 2.42 0.00	44.67 2.45 0.00	44.13 2.34 0.00	45.08 2.31 0.00	47.24 2.51 0.00	58.62 3.68 0.00	68.28 4.05 0.00	70.71 4.44 0.00	73.25 4.07 -3.47	76.12 4.20 -4.26	75.47 4.08 -4.48	75.35 4.28 -4.14	75.17 4.11 -4.72	72.50 4.07 -2.72	71.60 4.10 -3.43	71.60 4.14 -2.81	67.78 4.32 -0.82	64.87 4.19 0.00	65.53 4.23 0.00	78.14 4.50 -3.39	71.60 3.68 -2.26	63.80 3.43 -0.14	50.42 2.85 0.00
NARROWS_GT1_1 24228	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
NARROWS_GT1_2 24229	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01

NARROWS_GT1_3 24230	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
NARROWS_GT1_4 24231	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
NARROWS_GT1_5 24232	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
NARROWS_GT1_6 24233	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
NARROWS_GT1_7 24234	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
NARROWS_GT1_8 24235	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
NARROWS_GT2_1 24236	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0

NEG CENTRAL___DRP 24199	43.06 -1.75 0.00	41.44 -1.82 0.00	40.45 -1.77 0.00	39.99 -1.80 0.00	40.97 -1.80 0.00	43.17 -1.57 0.00	52.80 -2.14 0.00	61.92 -2.31 0.00	64.08 -2.19 0.00	63.85 -2.17 -0.32	65.75 -2.30 -0.39	65.11 -2.21 -0.41	64.89 -2.41 -0.38	64.58 -2.19 -0.43	63.73 -2.23 -0.25	61.88 -2.50 -0.31	62.39 -2.52 -0.26	60.52 -2.19 -0.07	58.50 -2.18 0.00	59.10 -2.21 0.00	67.96 -2.60 -0.31	63.50 -2.36 -0.21	57.77 -2.47 -0.01	45.33 -2.24 0.00
NEG CENTRAL___INDECK 23768	43.37 -1.43 0.00	41.70 -1.56 0.00	40.75 -1.48 0.00	40.29 -1.50 0.00	41.27 -1.50 0.00	43.71 -1.03 0.00	52.58 -2.36 0.00	62.89 -1.35 0.00	65.34 -0.93 0.00	65.01 -1.12 -0.42	66.96 -1.22 -0.52	65.98 -1.47 -0.54	65.89 -1.54 -0.50	65.58 -1.33 -0.57	64.73 -1.31 -0.33	62.50 -1.99 -0.42	62.92 -2.07 -0.34	61.23 -1.50 -0.10	59.23 -1.46 0.00	59.83 -1.47 0.00	68.70 -1.97 -0.41	64.23 -1.71 -0.27	58.26 -1.99 -0.02	44.90 -2.66 0.00
NEG CENTRAL___SENECA 23627	42.70 -2.11 0.00	41.05 -2.21 0.00	40.07 -2.15 0.00	39.62 -2.17 0.00	40.59 -2.18 0.00	42.86 -1.88 0.00	52.30 -2.64 0.00	61.47 -2.76 0.00	63.75 -2.52 0.00	63.48 -2.56 -0.34	65.45 -2.64 -0.42	64.81 -2.54 -0.44	64.59 -2.74 -0.41	64.28 -2.52 -0.46	63.42 -2.56 -0.27	61.52 -2.88 -0.34	61.96 -2.97 -0.28	60.15 -2.57 -0.08	58.13 -2.55 0.00	58.73 -2.57 0.00	67.50 -3.09 -0.33	63.13 -2.76 -0.22	57.29 -2.95 -0.01	44.86 -2.71 0.00
NEG CENTRAL___STATE_STREET 24147	43.46 -1.34 0.00	41.87 -1.38 0.00	40.83 -1.39 0.00	40.37 -1.42 0.00	41.36 -1.41 0.00	43.62 -1.12 0.00	53.46 -1.48 0.00	62.56 -1.67 0.00	64.81 -1.46 0.00	64.48 -1.51 -0.29	66.46 -1.56 -0.35	65.74 -1.54 -0.37	65.60 -1.67 -0.35	65.27 -1.46 -0.39	64.43 -1.51 -0.23	62.56 -1.79 -0.29	63.08 -1.81 -0.23	61.14 -1.57 -0.07	59.11 -1.58 0.00	59.71 -1.59 0.00	68.71 -1.83 -0.28	64.14 -1.71 -0.19	58.25 -1.99 -0.01	45.85 -1.71 0.00
NEG MILLWOOD___DRP 24198	48.97 4.17 0.00	46.76 3.50 0.00	45.60 3.38 0.00	45.05 3.26 0.00	46.11 3.34 0.00	48.54 3.80 0.00	60.66 5.71 0.00	70.77 6.62 0.08	72.70 6.96 0.53	82.90 6.83 -10.36	87.67 7.17 -12.83	87.45 7.03 -13.51	86.64 7.23 -12.49	87.66 7.10 -14.23	80.32 6.83 -7.77	80.89 6.86 -9.97	79.59 6.92 -8.02	71.19 6.89 -1.66	66.23 6.49 0.95	66.84 6.44 0.91	87.92 7.45 -10.22	79.11 6.63 -6.82	66.60 5.96 -0.41	52.23 4.66 0.00
NEG NORTH_FLCN_SEA 23793	42.65 -2.15 0.00	41.48 -1.77 0.00	40.28 -1.94 0.00	40.12 -1.67 0.00	41.06 -1.71 0.00	42.68 -2.06 0.00	52.20 -2.75 0.00	61.47 -2.76 0.00	63.28 -2.98 0.00	63.27 -2.43 0.00	65.23 -2.44 0.00	64.43 -2.48 0.00	64.45 -2.48 0.00	63.82 -2.52 0.00	63.35 -2.37 0.00	61.76 -2.31 0.00	62.33 -2.33 0.00	59.88 -2.76 0.00	58.07 -2.61 0.00	58.67 -2.64 0.00	67.59 -2.67 0.00	63.17 -2.50 0.00	58.18 -2.05 0.00	45.85 -1.71 0.00
NEG NORTH_KES_CHATEGAY 23792	43.24 -1.57 0.00	42.09 -1.17 0.00	40.92 -1.31 0.00	40.70 -1.09 0.00	41.70 -1.07 0.00	43.30 -1.43 0.00	52.91 -2.03 0.00	62.24 -1.99 0.00	64.15 -2.12 0.00	64.13 -1.58 0.00	66.04 -1.62 0.00	65.30 -1.61 0.00	65.32 -1.61 0.00	64.68 -1.66 0.00	64.20 -1.51 0.00	62.59 -1.47 0.00	63.17 -1.49 0.00	60.63 -2.00 0.00	58.74 -1.94 0.00	59.40 -1.90 0.00	68.43 -1.83 0.00	64.02 -1.64 0.00	58.97 -1.26 0.00	46.57 -1.00 0.00
NEG NORTH___ALICE_FALLS 23915	42.83 -1.97 0.00	41.65 -1.60 0.00	40.41 -1.82 0.00	40.29 -1.50 0.00	41.23 -1.54 0.00	42.86 -1.88 0.00	52.41 -2.53 0.00	61.79 -2.44 0.00	63.62 -2.65 0.00	63.60 -2.10 0.00	65.57 -2.10 0.00	64.77 -2.14 0.00	64.78 -2.14 0.00	64.15 -2.19 0.00	63.68 -2.04 0.00	62.08 -1.99 0.00	62.65 -2.00 0.00	60.19 -2.44 0.00	58.38 -2.31 0.00	58.98 -2.33 0.00	67.94 -2.32 0.00	63.49 -2.17 0.00	58.42 -1.81 0.00	46.04 -1.52 0.00
NEG NORTH___LWR_SARANAC 23913	42.83 -1.97 0.00	41.65 -1.60 0.00	40.41 -1.82 0.00	40.29 -1.50 0.00	41.23 -1.54 0.00	42.86 -1.88 0.00	52.41 -2.53 0.00	61.79 -2.44 0.00	63.62 -2.65 0.00	63.60 -2.10 0.00	65.57 -2.10 0.00	64.77 -2.14 0.00	64.78 -2.14 0.00	64.15 -2.19 0.00	63.68 -2.04 0.00	62.08 -1.99 0.00	62.65 -2.00 0.00	60.19 -2.44 0.00	58.38 -2.31 0.00	58.98 -2.33 0.00	67.94 -2.32 0.00	63.49 -2.17 0.00	58.42 -1.81 0.00	46.04 -1.52 0.00
NEG NORTH___PLATTSBURG 23628	42.83 -1.97 0.00	41.65 -1.60 0.00	40.41 -1.82 0.00	40.29 -1.50 0.00	41.23 -1.54 0.00	42.86 -1.88 0.00	52.41 -2.53 0.00	61.79 -2.44 0.00	63.62 -2.65 0.00	63.60 -2.10 0.00	65.57 -2.10 0.00	64.77 -2.14 0.00	64.78 -2.14 0.00	64.15 -2.19 0.00	63.68 -2.04 0.00	62.08 -1.99 0.00	62.65 -2.00 0.00	60.19 -2.44 0.00	58.38 -2.31 0.00	58.98 -2.33 0.00	67.94 -2.32 0.00	63.49 -2.17 0.00	58.42 -1.81 0.00	46.04 -1.52 0.00
NEG WEST_LEA_LOCKPORT 23791	41.44 -3.36 0.00	39.88 -3.37 0.00	38.85 -3.38 0.00	38.40 -3.38 0.00	39.26 -3.51 0.00	41.69 -3.04 0.00	48.73 -6.21 0.00	58.84 -5.40 0.00	61.63 -4.64 0.00	60.66 -5.39 -0.34	62.27 -5.82 -0.42	61.80 -5.55 -0.44	61.31 -6.02 -0.41	61.23 -5.57 -0.46	60.72 -5.26 -0.27	58.19 -6.21 -0.34	58.79 -6.14 -0.28	57.64 -5.07 -0.08	56.01 -4.67 0.00	56.52 -4.78 0.00	64.55 -6.04 -0.33	60.43 -5.45 -0.22	55.00 -5.24 -0.01	41.95 -5.61 0.00
NEG WEST___LANCASTR 23811	41.13 -3.67 0.00	39.32 -3.94 0.00	38.42 -3.80 0.00	37.99 -3.80 0.00	38.96 -3.81 0.00	41.33 -3.40 0.00	49.67 -5.27 0.00	59.22 -5.01 0.00	61.69 -4.57 0.00	61.52 -4.60 -0.42	63.31 -4.87 -0.52	62.84 -4.62 -0.54	62.34 -5.09 -0.50	62.27 -4.64 -0.57	61.51 -4.53 -0.33	59.29 -5.19 -0.42	59.63 -5.37 -0.34	58.23 -4.51 -0.10	56.19 -4.49 0.00	56.83 -4.48 0.00	65.19 -5.48 -0.41	61.01 -4.92 -0.27	55.25 -5.00 -0.02	42.38 -5.18 0.00
NEG_PENN_ALLEGHNY 23528	44.27 -0.54 0.00	42.52 -0.74 0.00	41.59 -0.63 0.00	41.12 -0.67 0.00	42.13 -0.64 0.00	44.33 -0.40 0.00	54.83 -0.11 0.00	63.85 -0.39 0.00	65.87 -0.40 0.00	66.16 -0.33 -0.79	68.30 -0.34 -0.97	67.59 -0.33 -1.02	67.40 -0.47 -0.94	67.08 -0.33 -1.07	65.87 -0.46 -0.62	64.33 -0.51 -0.78	64.71 -0.58 -0.64	62.51 -0.31 -0.19	60.26 -0.42 0.00	60.94 -0.37 0.00	70.46 -0.56 -0.77	65.72 -0.46 -0.51	59.54 -0.72 -0.03	46.95 -0.62 0.00
NEG___GEN_MONROE 24207	43.10 -1.70 0.00	41.57 -1.69 0.00	40.54 -1.69 0.00	40.08 -1.71 0.00	41.02 -1.75 0.00	43.44 -1.30 0.00	51.70 -3.24 0.00	62.50 -1.73 0.00	65.14 -1.13 0.00	64.55 -1.45 -0.29	66.33 -1.69 -0.35	65.81 -1.47 -0.37	65.40 -1.87 -0.35	65.14 -1.59 -0.39	64.56 -1.38 -0.23	62.17 -2.18 -0.29	62.75 -2.13 -0.23	61.14 -1.57 -0.07	59.23 -1.46 0.00	59.83 -1.47 0.00	68.57 -1.97 -0.28	64.01 -1.84 -0.19	58.13 -2.11 -0.01	44.47 -3.09 0.00
NEPA___ENERGY 23901	40.82 -3.99 0.00	38.80 -4.46 0.00	38.04 -4.18 0.00	37.65 -4.14 0.00	38.71 -4.06 0.00	40.98 -3.76 0.00	50.55 -4.40 0.00	59.42 -4.82 0.00	61.43 -4.84 0.00	61.84 -4.34 -0.47	63.71 -4.53 -0.58	63.17 -4.35 -0.61	62.81 -4.68 -0.56	62.67 -4.31 -0.64	61.68 -4.40 -0.37	59.73 -4.81 -0.47	60.06 -4.98 -0.38	58.55 -4.20 -0.11	56.07 -4.61 0.00	56.83 -4.48 0.00	65.38 -5.34 -0.46	61.24 -4.73 -0.31	55.37 -4.88 -0.02	42.76 -4.80 0.00
NEVERSINK___HYD 23608	47.40 2.60 0.00	45.42 2.16 0.00	44.29 2.07 0.00	43.80 2.01 0.00	44.87 2.10 0.00	47.15 2.42 0.00	58.68 3.74 0.00	68.41 4.18 0.00	70.71 4.44 0.00	78.09 4.47 -7.92	82.04 4.67 -9.71	81.75 4.62 -10.22	81.05 4.68 -9.44	81.81 4.71 -10.76	76.38 4.47 -6.20	76.38 4.48 -7.83	75.58 4.53 -6.41	68.96 4.45 -1.87	64.93 4.25 0.00	65.60 4.29 0.00	82.76 4.78 -7.73	75.02 4.20 -5.16	64.15 3.61 -0.31	50.52 2.95 0.00

NEWTON___FALLS_HYD 23847	42.61 -2.20 0.00	42.00 -1.25 0.00	40.83 -1.39 0.00	40.62 -1.17 0.00	41.70 -1.07 0.00	43.48 -1.25 0.00	53.62 -1.32 0.00	62.37 -1.86 0.00	64.68 -1.59 0.00	64.32 -1.38 0.00	66.25 -1.42 0.00	65.50 -1.41 0.00	65.39 -1.54 0.00	64.61 -1.72 0.00	64.53 -1.18 0.00	63.04 -1.03 0.00	63.36 -1.29 0.00	60.95 -1.69 0.00	58.80 -1.88 0.00	59.65 -1.66 0.00	67.94 -2.32 0.00	63.43 -2.23 0.00	58.30 -1.93 0.00	46.66 -0.90 0.00
NIAGARA____ 23760	41.22 -3.58 0.00	39.62 -3.63 0.00	38.64 -3.59 0.00	38.20 -3.59 0.00	39.01 -3.76 0.00	41.42 -3.31 0.00	48.24 -6.70 0.00	58.13 -6.10 0.00	60.83 -5.43 0.00	60.00 -6.04 -0.34	61.52 -6.56 -0.42	61.06 -6.29 -0.44	60.57 -6.76 -0.41	60.50 -6.30 -0.46	60.00 -5.98 -0.27	57.49 -6.92 -0.34	57.95 -6.98 -0.28	56.89 -5.83 -0.08	55.28 -5.40 0.00	55.79 -5.52 0.00	63.56 -7.03 -0.33	59.58 -6.30 -0.22	54.34 -5.90 -0.01	41.62 -5.95 0.00
NINE_MILE_1 23575	43.37 -1.43 0.00	41.83 -1.43 0.00	40.83 -1.39 0.00	40.37 -1.42 0.00	41.32 -1.45 0.00	43.35 -1.39 0.00	53.02 -1.92 0.00	62.11 -2.12 0.00	64.08 -2.19 0.00	63.40 -2.30 0.00	65.30 -2.37 0.00	64.57 -2.34 0.00	64.52 -2.41 0.00	64.02 -2.32 0.00	63.41 -2.30 0.00	61.70 -2.37 0.00	62.26 -2.39 0.00	60.44 -2.19 0.00	58.62 -2.06 0.00	59.16 -2.15 0.00	67.80 -2.46 0.00	63.56 -2.10 0.00	58.18 -2.05 0.00	45.85 -1.71 0.00
NINE_MILE_2 23744	43.37 -1.43 0.00	41.83 -1.43 0.00	40.83 -1.39 0.00	40.37 -1.42 0.00	41.32 -1.45 0.00	43.35 -1.39 0.00	53.02 -1.92 0.00	62.11 -2.12 0.00	64.08 -2.19 0.00	63.40 -2.30 0.00	65.30 -2.37 0.00	64.57 -2.34 0.00	64.52 -2.41 0.00	64.02 -2.32 0.00	63.41 -2.30 0.00	61.70 -2.37 0.00	62.26 -2.39 0.00	60.44 -2.19 0.00	58.62 -2.06 0.00	59.22 -2.08 0.00	67.80 -2.46 0.00	63.56 -2.10 0.00	58.18 -2.05 0.00	45.85 -1.71 0.00
NM_CAPITAL___DRP 24208	47.27 2.46 0.00	45.46 2.21 0.00	44.46 2.24 0.00	43.92 2.13 0.00	44.91 2.14 0.00	47.02 2.28 0.00	58.29 3.35 0.00	67.96 3.73 0.00	70.11 3.84 0.00	69.12 3.42 0.00	71.25 3.59 0.00	70.46 3.55 0.00	70.61 3.68 0.00	69.92 3.58 0.00	69.26 3.55 0.00	67.65 3.59 0.00	68.34 3.69 0.00	66.39 3.76 0.00	64.38 3.70 0.00	65.04 3.74 0.00	74.26 4.00 0.00	68.88 3.22 0.00	63.24 3.01 0.00	50.04 2.47 0.00
NM_CENTRAL___DRP 24181	43.95 -0.85 0.00	42.35 -0.91 0.00	41.34 -0.89 0.00	40.87 -0.92 0.00	41.83 -0.94 0.00	44.02 -0.72 0.00	53.95 -0.99 0.00	63.01 -1.22 0.00	65.07 -1.19 0.00	64.45 -1.25 0.00	66.38 -1.29 0.00	65.57 -1.34 0.00	65.52 -1.41 0.00	65.08 -1.26 0.00	64.40 -1.31 0.00	62.66 -1.41 0.00	63.23 -1.42 0.00	61.38 -1.25 0.00	59.47 -1.21 0.00	60.08 -1.23 0.00	68.85 -1.41 0.00	64.48 -1.18 0.00	58.91 -1.33 0.00	46.47 -1.09 0.00
NM_FRONTIER___DRP 24179	41.35 -3.45 0.00	39.79 -3.46 0.00	38.76 -3.46 0.00	38.32 -3.47 0.00	39.13 -3.64 0.00	41.56 -3.18 0.00	48.40 -6.54 0.00	58.52 -5.72 0.00	61.30 -4.97 0.00	60.39 -5.65 -0.34	62.00 -6.09 -0.42	61.53 -5.82 -0.44	60.98 -6.36 -0.41	60.96 -5.84 -0.46	60.46 -5.52 -0.27	57.87 -6.53 -0.34	58.34 -6.59 -0.28	57.27 -5.45 -0.08	55.71 -4.98 0.00	56.22 -5.09 0.00	64.05 -6.53 -0.33	60.04 -5.84 -0.22	54.64 -5.60 -0.01	41.76 -5.80 0.00
NM_ST_REGIS___HYD 24053	42.21 -2.60 0.00	41.65 -1.60 0.00	40.45 -1.77 0.00	40.33 -1.46 0.00	41.44 -1.33 0.00	42.90 -1.83 0.00	52.69 -2.25 0.00	61.54 -2.70 0.00	63.81 -2.45 0.00	63.80 -1.91 0.00	65.64 -2.03 0.00	64.97 -1.94 0.00	64.92 -2.01 0.00	64.02 -2.32 0.00	64.07 -1.64 0.00	62.53 -1.54 0.00	62.91 -1.75 0.00	60.26 -2.38 0.00	58.26 -2.43 0.00	58.91 -2.39 0.00	67.23 -3.02 0.00	62.90 -2.76 0.00	58.18 -2.05 0.00	46.43 -1.14 0.00
NORTHPORT___1 23551	60.09 5.73 -9.55	76.07 4.59 -28.23	75.80 4.43 -29.14	75.01 4.26 -28.96	76.04 4.41 -28.86	76.07 4.88 -26.46	77.66 6.98 -15.74	83.04 7.71 -11.10	83.57 8.02 -9.29	86.58 7.75 -13.13	89.33 7.92 -13.75	88.98 7.56 -14.50	88.00 7.70 -13.37	89.20 7.63 -15.23	86.32 7.16 -13.45	86.41 6.98 -15.36	85.71 6.92 -14.14	81.86 7.45 -11.77	83.72 7.34 -15.69	83.75 7.42 -15.02	89.34 8.15 -10.94	79.92 6.96 -7.30	80.11 7.53 -12.35	78.03 6.09 -24.37
NORTHPORT___2 23552	60.09 5.73 -9.55	76.07 4.59 -28.23	75.80 4.43 -29.14	75.01 4.26 -28.96	76.04 4.41 -28.86	76.07 4.88 -26.46	77.66 6.98 -15.74	83.04 7.71 -11.10	83.57 8.02 -9.29	86.58 7.75 -13.13	89.33 7.92 -13.75	88.98 7.56 -14.50	88.00 7.70 -13.37	89.20 7.63 -15.23	86.32 7.16 -13.45	86.41 6.98 -15.36	85.71 6.92 -14.14	81.86 7.45 -11.77	83.72 7.34 -15.69	83.75 7.42 -15.02	89.34 8.15 -10.94	79.92 6.96 -7.30	80.11 7.53 -12.35	78.03 6.09 -24.37
NORTHPORT___3 23553	58.48 4.12 -9.55	74.43 2.94 -28.23	74.15 2.79 -29.14	73.42 2.67 -28.96	74.41 2.78 -28.86	74.33 3.13 -26.46	75.40 4.73 -15.74	80.72 5.40 -11.09	81.38 5.83 -9.28	84.54 5.72 -13.12	87.43 6.02 -13.74	87.23 5.82 -14.50	86.31 6.02 -13.37	87.53 5.97 -15.23	84.54 5.39 -13.44	84.74 5.32 -15.35	83.89 5.11 -14.13	79.91 5.51 -11.77	81.95 5.58 -15.68	81.90 5.58 -15.02	87.72 6.53 -10.93	78.14 5.19 -7.29	78.24 5.66 -12.35	77.27 5.33 -24.37
NORTHPORT___4 23650	58.48 4.12 -9.55	74.43 2.94 -28.23	74.15 2.79 -29.14	73.42 2.67 -28.96	74.41 2.78 -28.86	74.33 3.13 -26.46	75.40 4.73 -15.74	80.72 5.40 -11.09	81.38 5.83 -9.28	84.54 5.72 -13.12	87.43 6.02 -13.74	87.23 5.82 -14.50	86.31 6.02 -13.37	87.53 5.97 -15.23	84.54 5.39 -13.44	84.74 5.32 -15.35	83.89 5.11 -14.13	79.91 5.51 -11.77	81.95 5.58 -15.68	81.90 5.58 -15.02	87.72 6.53 -10.93	78.14 5.19 -7.29	78.24 5.66 -12.35	77.27 5.33 -24.37
NORTHPORT___IC 23718	60.09 5.73 -9.55	76.07 4.59 -28.23	75.80 4.43 -29.14	75.01 4.26 -28.96	76.04 4.41 -28.86	76.07 4.88 -26.46	77.66 6.98 -15.74	83.04 7.71 -11.10	83.57 8.02 -9.29	86.58 7.75 -13.13	89.33 7.92 -13.75	88.98 7.56 -14.50	88.00 7.70 -13.37	89.20 7.63 -15.23	86.32 7.16 -13.45	86.41 6.98 -15.36	85.71 6.92 -14.14	81.86 7.45 -11.77	83.72 7.34 -15.69	83.75 7.42 -15.02	89.34 8.15 -10.94	79.92 6.96 -7.30	80.11 7.53 -12.35	78.03 6.09 -24.37
NPX_GEN_CSC 323557	60.67 6.32 -9.55	76.50 5.02 -28.23	76.22 4.86 -29.14	75.43 4.68 -28.96	76.51 4.88 -28.86	76.52 5.32 -26.46	78.31 7.64 -15.74	84.27 8.93 -11.10	84.97 9.41 -9.29	88.10 9.26 -13.13	91.02 9.61 -13.75	90.72 9.30 -14.50	89.60 9.30 -13.37	90.66 9.09 -15.23	87.70 8.54 -13.45	87.76 8.33 -15.36	87.01 8.21 -14.14	83.05 8.64 -11.77	84.99 8.62 -15.69	84.91 8.58 -15.02	91.10 9.91 -10.94	81.30 8.34 -7.30	80.83 8.25 -12.35	78.36 6.42 -24.37
NSINS_S_GLNS_FALLS 23858	47.27 2.46 0.00	45.46 2.21 0.00	44.59 2.36 0.00	43.96 2.17 0.00	44.91 2.14 0.00	47.06 2.33 0.00	59.34 4.40 0.00	68.35 4.11 0.00	71.04 4.77 0.00	70.17 4.07 -0.39	72.68 4.53 -0.48	71.90 4.48 -0.51	71.68 4.28 -0.47	71.05 4.18 -0.54	70.16 4.14 -0.31	68.62 4.16 -0.39	69.11 4.14 -0.32	67.24 4.51 -0.09	65.23 4.55 0.00	66.09 4.78 0.00	75.42 4.78 -0.39	69.33 3.41 -0.26	63.26 3.01 -0.02	50.14 2.57 0.00
NUCOR_STEEL___DRP 24197	43.46 -1.34 0.00	41.87 -1.38 0.00	40.83 -1.39 0.00	40.37 -1.42 0.00	41.36 -1.41 0.00	43.62 -1.12 0.00	53.46 -1.48 0.00	62.56 -1.67 0.00	64.81 -1.46 0.00	64.48 -1.51 -0.29	66.46 -1.56 -0.35	65.74 -1.54 -0.37	65.60 -1.67 -0.35	65.27 -1.46 -0.39	64.43 -1.51 -0.23	62.56 -1.79 -0.29	63.08 -1.81 -0.23	61.14 -1.57 -0.07	59.11 -1.58 0.00	59.71 -1.59 0.00	68.71 -1.83 -0.28	64.14 -1.71 -0.19	58.25 -1.99 -0.01	45.85 -1.71 0.00

NYISO_LBMP_REFERENCE 24008	44.80 0.00 0.00	43.26 0.00 0.00	42.22 0.00 0.00	41.79 0.00 0.00	42.77 0.00 0.00	44.73 0.00 0.00	54.94 0.00 0.00	64.23 0.00 0.00	66.27 0.00 0.00	65.70 0.00 0.00	67.67 0.00 0.00	66.91 0.00 0.00	66.93 0.00 0.00	66.34 0.00 0.00	65.71 0.00 0.00	64.07 0.00 0.00	64.65 0.00 0.00	62.64 0.00 0.00	60.68 0.00 0.00	61.30 0.00 0.00	70.25 0.00 0.00	65.66 0.00 0.00	60.23 0.00 0.00	47.57 0.00 0.00
NYPA_BRENTWD____GT 24164	60.45 6.09 -9.55	76.42 4.93 -28.23	76.09 4.73 -29.14	75.30 4.56 -28.96	76.34 4.70 -28.86	76.38 5.19 -26.46	78.09 7.42 -15.74	83.88 8.54 -11.10	84.17 8.61 -9.29	87.24 8.41 -13.13	90.14 8.73 -13.75	89.78 8.36 -14.50	88.80 8.50 -13.37	89.93 8.36 -15.23	86.98 7.82 -13.45	87.05 7.62 -15.36	86.36 7.56 -14.14	82.43 8.02 -11.77	84.32 7.95 -15.69	84.30 7.97 -15.02	90.25 9.06 -10.94	80.58 7.62 -7.30	80.35 7.77 -12.35	78.36 6.42 -24.37
NYPA_GOWANUS____GT5 24156	49.70 4.88 -0.01	47.33 4.07 -0.01	46.16 3.93 -0.01	45.60 3.80 -0.01	46.71 3.93 -0.01	49.08 4.34 -0.01	61.54 6.59 -0.01	72.58 7.00 -1.34	82.77 7.36 -9.14	86.00 7.16 -13.14	89.27 7.85 -13.75	88.93 7.49 -14.52	87.93 7.63 -13.38	88.87 7.30 -15.24	88.84 7.10 -16.03	88.84 7.05 -17.73	88.78 7.18 -16.95	86.59 7.14 -16.81	84.00 6.92 -16.40	84.06 7.05 -15.71	89.63 8.43 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
NYPA_GOWANUS____GT6 24157	49.70 4.88 -0.01	47.33 4.07 -0.01	46.16 3.93 -0.01	45.60 3.80 -0.01	46.71 3.93 -0.01	49.08 4.34 -0.01	61.54 6.59 -0.01	72.58 7.00 -1.34	82.77 7.36 -9.14	86.00 7.16 -13.14	89.27 7.85 -13.75	88.93 7.49 -14.52	87.93 7.63 -13.38	88.87 7.30 -15.24	88.84 7.10 -16.03	88.84 7.05 -17.73	88.78 7.18 -16.95	86.59 7.14 -16.81	84.00 6.92 -16.40	84.06 7.05 -15.71	89.63 8.43 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01
NYPA_HARLEM__RVR__GT1 24160	49.61 4.79 -0.01	47.46 4.20 -0.01	46.16 3.93 -0.01	45.60 3.80 -0.01	46.67 3.89 -0.01	49.17 4.43 -0.01	61.38 6.43 -0.01	72.77 7.19 -1.34	82.63 7.22 -9.14	85.81 6.96 -13.14	88.72 7.31 -13.74	88.58 7.16 -14.51	87.59 7.29 -13.37	88.74 7.16 -15.24	88.15 6.90 -15.53	88.19 6.86 -17.27	88.11 7.05 -16.41	85.50 7.02 -15.85	82.71 6.74 -15.29	82.69 6.74 -14.64	88.85 7.66 -10.94	80.58 7.62 -7.30	67.72 7.05 -0.45	53.00 5.42 -0.01
NYPA_HARLEM__RVR__GT2 24161	49.61 4.79 -0.01	47.46 4.20 -0.01	46.16 3.93 -0.01	45.60 3.80 -0.01	46.67 3.89 -0.01	49.17 4.43 -0.01	61.38 6.43 -0.01	72.77 7.19 -1.34	82.63 7.22 -9.14	85.81 6.96 -13.14	88.72 7.31 -13.74	88.58 7.16 -14.51	87.59 7.29 -13.37	88.74 7.16 -15.24	88.15 6.90 -15.53	88.19 6.86 -17.27	88.11 7.05 -16.41	85.50 7.02 -15.85	82.71 6.74 -15.29	82.69 6.74 -14.64	88.85 7.66 -10.94	80.58 7.62 -7.30	67.72 7.05 -0.45	53.00 5.42 -0.01
NYPA_KENT____GT 24152	49.65 4.84 -0.01	47.33 4.07 -0.01	46.16 3.93 -0.01	45.60 3.80 -0.01	46.67 3.89 -0.01	49.08 4.34 -0.01	61.43 6.48 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.13 7.71 -13.75	88.86 7.43 -14.52	87.87 7.56 -13.38	88.87 7.30 -15.24	88.84 7.10 -16.03	88.84 7.05 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.00 6.92 -16.40	84.00 6.99 -15.71	89.42 8.22 -10.94	80.71 7.75 -7.30	67.72 7.05 -0.45	53.04 5.47 -0.01
NYPA_POUCH1____GT 24155	49.61 4.79 -0.01	47.24 3.98 -0.01	46.12 3.88 -0.01	45.56 3.76 -0.01	46.63 3.85 -0.01	48.99 4.25 -0.01	61.49 6.54 -0.01	72.45 6.87 -1.34	82.63 7.22 -9.14	85.87 7.03 -13.14	89.27 7.85 -13.75	88.79 7.36 -14.52	87.87 7.56 -13.38	88.74 7.16 -15.24	88.71 6.97 -16.03	88.71 6.92 -17.73	88.71 7.11 -16.95	86.53 7.08 -16.81	83.88 6.80 -16.40	83.94 6.93 -15.71	89.63 8.43 -10.95	80.85 7.88 -7.31	67.72 7.05 -0.45	53.00 5.42 -0.01
NYPA_VERNON____GT2 24162	49.61 4.79 -0.01	47.33 4.07 -0.01	46.12 3.88 -0.01	45.56 3.76 -0.01	46.63 3.85 -0.01	49.08 4.34 -0.01	61.27 6.32 -0.01	72.71 7.13 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.00 7.58 -13.75	88.79 7.36 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.84 7.10 -16.03	88.84 7.05 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.00 6.92 -16.40	84.00 6.99 -15.71	89.13 7.94 -10.94	80.51 7.55 -7.30	67.60 6.93 -0.45	52.95 5.38 -0.01
NYPA_VERNON____GT3 24163	49.61 4.79 -0.01	47.33 4.07 -0.01	46.12 3.88 -0.01	45.56 3.76 -0.01	46.63 3.85 -0.01	49.08 4.34 -0.01	61.27 6.32 -0.01	72.71 7.13 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.00 7.58 -13.75	88.79 7.36 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.84 7.10 -16.03	88.84 7.05 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.00 6.92 -16.40	84.00 6.99 -15.71	89.13 7.94 -10.94	80.51 7.55 -7.30	67.60 6.93 -0.45	52.95 5.38 -0.01
NYPA__ASTORIA_CC1 323568	49.61 4.79 -0.01	47.33 4.07 -0.01	46.12 3.88 -0.01	45.56 3.76 -0.01	46.63 3.85 -0.01	49.08 4.34 -0.01	61.27 6.32 -0.01	72.64 7.07 -1.34	82.77 7.36 -9.14	86.00 7.16 -13.14	88.93 7.51 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	88.87 7.30 -15.24	88.84 7.10 -16.03	88.84 7.05 -17.73	88.78 7.18 -16.95	86.65 7.20 -16.81	83.94 6.86 -16.40	83.94 6.93 -15.71	89.13 7.94 -10.94	80.45 7.49 -7.30	67.60 6.93 -0.45	53.00 5.42 -0.01
NYPA__ASTORIA_CC2 323569	49.61 4.79 -0.01	47.33 4.07 -0.01	46.12 3.88 -0.01	45.56 3.76 -0.01	46.63 3.85 -0.01	49.08 4.34 -0.01	61.27 6.32 -0.01	72.64 7.07 -1.34	82.77 7.36 -9.14	86.00 7.16 -13.14	88.93 7.51 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	88.87 7.30 -15.24	88.84 7.10 -16.03	88.84 7.05 -17.73	88.78 7.18 -16.95	86.65 7.20 -16.81	83.94 6.86 -16.40	83.94 6.93 -15.71	89.13 7.94 -10.94	80.45 7.49 -7.30	67.60 6.93 -0.45	53.00 5.42 -0.01
NYPA__HOLTSVILL 23794	60.45 6.09 -9.55	76.33 4.84 -28.23	76.05 4.69 -29.14	75.22 4.47 -28.96	76.30 4.66 -28.86	76.34 5.14 -26.46	78.04 7.36 -15.74	83.82 8.48 -11.10	84.50 8.95 -9.29	87.57 8.74 -13.13	90.48 9.07 -13.75	90.18 8.77 -14.50	89.00 8.70 -13.37	90.06 8.49 -15.23	87.11 7.95 -13.45	87.18 7.75 -15.36	86.49 7.69 -14.14	82.49 8.08 -11.77	84.45 8.07 -15.69	84.36 8.03 -15.02	90.40 9.20 -10.94	80.71 7.75 -7.30	80.41 7.83 -12.35	78.13 6.18 -24.37
NYPA__HELLGATE_GT1 24158	49.61 4.79 -0.01	47.46 4.20 -0.01	46.16 3.93 -0.01	45.60 3.80 -0.01	46.67 3.89 -0.01	49.17 4.43 -0.01	61.38 6.43 -0.01	72.77 7.19 -1.34	82.63 7.22 -9.14	85.81 6.96 -13.14	88.72 7.31 -13.74	88.58 7.16 -14.51	87.59 7.29 -13.37	88.74 7.16 -15.24	88.15 6.90 -15.53	88.19 6.86 -17.27	88.11 7.05 -16.41	85.50 7.02 -15.85	82.71 6.74 -15.29	82.69 6.74 -14.64	88.85 7.66 -10.94	80.58 7.62 -7.30	67.72 7.05 -0.45	53.00 5.42 -0.01
NYPA__HELLGATE_GT2 24159	49.61 4.79 -0.01	47.46 4.20 -0.01	46.16 3.93 -0.01	45.60 3.80 -0.01	46.67 3.89 -0.01	49.17 4.43 -0.01	61.38 6.43 -0.01	72.77 7.19 -1.34	82.63 7.22 -9.14	85.81 6.96 -13.14	88.72 7.31 -13.74	88.58 7.16 -14.51	87.59 7.29 -13.37	88.74 7.16 -15.24	88.15 6.90 -15.53	88.19 6.86 -17.27	88.11 7.05 -16.41	85.50 7.02 -15.85	82.71 6.74 -15.29	82.69 6.74 -14.64	88.85 7.66 -10.94	80.58 7.62 -7.30	67.72 7.05 -0.45	53.00 5.42 -0.01
NYS_BARGE__HYD 23848	41.53 -3.27 0.00	39.92 -3.33 0.00	38.93 -3.29 0.00	38.45 -3.34 0.00	39.35 -3.42 0.00	41.78 -2.95 0.00	48.79 -6.15 0.00	58.97 -5.27 0.00	61.76 -4.51 0.00	60.85 -5.19 -0.34	62.47 -5.62 -0.42	62.00 -5.35 -0.44	61.44 -5.89 -0.41	61.43 -5.37 -0.46	60.92 -5.06 -0.27	58.38 -6.02 -0.34	58.92 -6.01 -0.28	57.77 -4.95 -0.08	56.13 -4.55 0.00	56.65 -4.66 0.00	64.69 -5.90 -0.33	60.57 -5.32 -0.22	55.12 -5.12 -0.01	42.05 -5.52 0.00

O.H_GEN_BRUCE 24063	41.22 -3.58 0.00	39.62 -3.63 0.00	38.64 -3.59 0.00	38.20 -3.59 0.00	39.01 -3.76 0.00	41.42 -3.31 0.00	44.00 -6.65 4.29	62.49 -6.04 -4.29	60.97 -5.30 0.00	60.07 -5.98 -0.34	61.66 -6.43 -0.42	61.13 -6.22 -0.44	60.71 -6.63 -0.41	60.57 -6.24 -0.46	60.13 -5.85 -0.27	57.55 -6.86 -0.34	58.01 -6.92 -0.28	56.95 -5.76 -0.08	55.40 -5.28 0.00	55.91 -5.39 0.00	63.70 -6.88 -0.33	59.71 -6.17 -0.22	54.40 -5.84 -0.01	41.62 -5.95 0.00
OAK ORCHARD___HYD 24046	43.01 -1.79 0.00	41.52 -1.73 0.00	40.49 -1.73 0.00	40.03 -1.76 0.00	40.97 -1.80 0.00	43.35 -1.39 0.00	51.81 -3.13 0.00	62.31 -1.93 0.00	64.88 -1.39 0.00	64.22 -1.77 -0.29	66.06 -1.96 -0.35	65.54 -1.74 -0.37	65.13 -2.14 -0.35	64.87 -1.86 -0.39	64.23 -1.71 -0.23	61.98 -2.37 -0.29	62.49 -2.39 -0.23	60.89 -1.82 -0.07	58.98 -1.70 0.00	59.53 -1.78 0.00	68.22 -2.32 -0.28	63.75 -2.10 -0.19	57.95 -2.29 -0.01	44.62 -2.95 0.00
OCC_CHEM___DRP 24175	41.35 -3.45 0.00	39.79 -3.46 0.00	38.76 -3.46 0.00	38.32 -3.47 0.00	39.13 -3.64 0.00	41.56 -3.18 0.00	48.40 -6.54 0.00	58.52 -5.72 0.00	61.36 -4.90 0.00	60.49 -5.58 -0.37	62.10 -6.02 -0.45	61.63 -5.75 -0.48	61.07 -6.29 -0.44	61.00 -5.84 -0.50	60.55 -5.45 -0.29	57.96 -6.47 -0.36	58.42 -6.53 -0.30	57.34 -5.39 -0.09	55.71 -4.98 0.00	56.22 -5.09 0.00	64.15 -6.46 -0.36	60.06 -5.84 -0.24	54.70 -5.54 -0.01	41.76 -5.80 0.00
OLIN_CORP_DRP 24177	41.31 -3.49 0.00	39.71 -3.55 0.00	38.72 -3.50 0.00	38.24 -3.55 0.00	39.09 -3.68 0.00	41.51 -3.22 0.00	48.46 -6.48 0.00	58.45 -5.78 0.00	61.23 -5.04 0.00	60.35 -5.72 -0.37	61.96 -6.16 -0.45	61.50 -5.89 -0.48	61.01 -6.36 -0.44	60.93 -5.90 -0.50	60.41 -5.59 -0.29	57.90 -6.53 -0.36	58.36 -6.59 -0.30	57.27 -5.45 -0.09	55.65 -5.04 0.00	56.16 -5.15 0.00	64.08 -6.53 -0.36	59.99 -5.91 -0.24	54.64 -5.60 -0.01	41.76 -5.80 0.00
ONONDAGA_REF_OCCRA 23987	44.04 -0.76 0.00	42.48 -0.78 0.00	41.42 -0.80 0.00	40.95 -0.84 0.00	41.91 -0.86 0.00	44.11 -0.63 0.00	54.17 -0.77 0.00	63.14 -1.09 0.00	65.27 -0.99 0.00	64.59 -1.12 0.00	66.52 -1.15 0.00	65.77 -1.14 0.00	65.72 -1.20 0.00	65.28 -1.06 0.00	64.60 -1.12 0.00	62.85 -1.22 0.00	63.42 -1.23 0.00	61.57 -1.06 0.00	59.59 -1.09 0.00	60.26 -1.04 0.00	68.99 -1.26 0.00	64.61 -1.05 0.00	58.97 -1.26 0.00	46.66 -0.90 0.00
ONONDAGA___COGEN 23986	44.13 -0.67 0.00	42.56 -0.69 0.00	41.51 -0.72 0.00	41.04 -0.75 0.00	42.04 -0.73 0.00	44.20 -0.54 0.00	54.34 -0.60 0.00	63.34 -0.90 0.00	65.41 -0.86 0.00	64.78 -0.92 0.00	66.72 -0.95 0.00	65.97 -0.94 0.00	65.92 -1.00 0.00	65.47 -0.86 0.00	64.79 -0.92 0.00	62.98 -1.09 0.00	63.55 -1.10 0.00	61.76 -0.88 0.00	59.77 -0.91 0.00	60.39 -0.92 0.00	69.20 -1.05 0.00	64.74 -0.92 0.00	59.15 -1.08 0.00	46.76 -0.81 0.00
ONTARIO___LFGE 23819	42.70 -2.11 0.00	41.05 -2.21 0.00	40.07 -2.15 0.00	39.62 -2.17 0.00	40.59 -2.18 0.00	42.86 -1.88 0.00	52.30 -2.64 0.00	61.47 -2.76 0.00	63.75 -2.52 0.00	63.48 -2.56 -0.34	65.45 -2.64 -0.42	64.81 -2.54 -0.44	64.59 -2.74 -0.41	64.28 -2.52 -0.46	63.42 -2.56 -0.27	61.52 -2.88 -0.34	61.96 -2.97 -0.28	60.15 -2.57 -0.08	58.13 -2.55 0.00	58.73 -2.57 0.00	67.50 -3.09 -0.33	63.13 -2.76 -0.22	57.29 -2.95 -0.01	44.86 -2.71 0.00
OSWEGATCHIE___HYD 24044	42.61 -2.20 0.00	42.00 -1.25 0.00	40.83 -1.39 0.00	40.62 -1.17 0.00	41.70 -1.07 0.00	43.48 -1.25 0.00	53.62 -1.32 0.00	62.37 -1.86 0.00	64.68 -1.59 0.00	64.32 -1.38 0.00	66.25 -1.42 0.00	65.50 -1.41 0.00	65.39 -1.54 0.00	64.61 -1.72 0.00	64.53 -1.18 0.00	63.04 -1.03 0.00	63.36 -1.29 0.00	60.95 -1.69 0.00	58.80 -1.88 0.00	59.65 -1.66 0.00	67.94 -2.32 0.00	63.43 -2.23 0.00	58.30 -1.93 0.00	46.66 -0.90 0.00
OSWEGO___5 23606	43.59 -1.21 0.00	42.04 -1.21 0.00	41.04 -1.18 0.00	40.58 -1.21 0.00	41.53 -1.24 0.00	43.62 -1.12 0.00	53.35 -1.59 0.00	62.50 -1.73 0.00	64.48 -1.79 0.00	63.86 -1.84 0.00	65.70 -1.96 0.00	65.04 -1.87 0.00	64.92 -2.01 0.00	64.41 -1.92 0.00	63.81 -1.91 0.00	62.08 -1.99 0.00	62.65 -2.00 0.00	60.88 -1.75 0.00	58.98 -1.70 0.00	59.59 -1.72 0.00	68.22 -2.04 0.00	63.95 -1.71 0.00	58.54 -1.69 0.00	46.09 -1.47 0.00
OSWEGO___6 23613	43.59 -1.21 0.00	42.04 -1.21 0.00	41.04 -1.18 0.00	40.58 -1.21 0.00	41.53 -1.24 0.00	43.62 -1.12 0.00	53.35 -1.59 0.00	62.50 -1.73 0.00	64.48 -1.79 0.00	63.86 -1.84 0.00	65.70 -1.96 0.00	65.04 -1.87 0.00	64.92 -2.01 0.00	64.41 -1.92 0.00	63.81 -1.91 0.00	62.08 -1.99 0.00	62.65 -2.00 0.00	60.88 -1.75 0.00	58.98 -1.70 0.00	59.59 -1.72 0.00	68.22 -2.04 0.00	63.95 -1.71 0.00	58.54 -1.69 0.00	46.09 -1.47 0.00
OUTOKUMPU-AB___DRP 24206	41.67 -3.14 0.00	40.05 -3.20 0.00	39.02 -3.21 0.00	38.57 -3.22 0.00	39.43 -3.34 0.00	41.92 -2.82 0.00	49.06 -5.88 0.00	59.22 -5.01 0.00	62.09 -4.17 0.00	61.27 -4.80 -0.37	62.97 -5.14 -0.45	62.50 -4.88 -0.48	61.88 -5.49 -0.44	62.00 -4.84 -0.50	61.40 -4.60 -0.29	58.79 -5.64 -0.36	59.26 -5.69 -0.30	58.09 -4.64 -0.09	56.44 -4.25 0.00	56.95 -4.35 0.00	65.13 -5.48 -0.36	60.98 -4.92 -0.24	55.37 -4.88 -0.01	42.24 -5.33 0.00
OXBOW___ 24026	41.53 -3.27 0.00	39.97 -3.29 0.00	38.93 -3.29 0.00	38.49 -3.30 0.00	39.35 -3.42 0.00	41.78 -2.95 0.00	48.79 -6.15 0.00	58.97 -5.27 0.00	61.83 -4.44 0.00	61.01 -5.06 -0.37	62.64 -5.48 -0.45	62.17 -5.22 -0.48	61.61 -5.76 -0.44	61.60 -5.24 -0.50	61.07 -4.93 -0.29	58.47 -5.96 -0.36	58.94 -6.01 -0.30	57.84 -4.89 -0.09	56.19 -4.49 0.00	56.71 -4.60 0.00	64.78 -5.83 -0.36	60.58 -5.32 -0.24	55.13 -5.12 -0.01	42.05 -5.52 0.00
PEEKSKILL___ 23653	48.84 4.03 0.00	46.63 3.37 0.00	45.48 3.25 0.00	44.92 3.13 0.00	45.98 3.21 0.00	48.36 3.62 0.00	60.38 5.44 0.00	71.13 6.29 -0.60	76.96 6.63 -4.07	84.22 6.50 -12.02	88.05 6.70 -13.68	87.96 6.62 -14.43	86.99 6.76 -13.31	88.20 6.70 -15.16	84.11 6.44 -11.96	84.46 6.41 -13.98	83.65 6.47 -12.53	78.09 6.51 -8.94	74.17 6.19 -7.29	74.48 6.19 -6.98	88.17 7.03 -10.89	79.30 6.37 -7.27	66.45 5.78 -0.44	52.09 4.52 0.00
PGE MADISON___WINDPWR 24146	44.58 -0.22 0.00	42.91 -0.35 0.00	41.89 -0.34 0.00	41.41 -0.38 0.00	42.47 -0.30 0.00	44.82 0.09 0.00	55.60 0.66 0.00	64.75 0.51 0.00	67.00 0.73 0.00	67.23 0.79 -0.74	69.38 0.81 -0.90	68.66 0.80 -0.95	68.41 0.60 -0.88	68.13 0.80 -1.00	66.88 0.59 -0.58	65.24 0.45 -0.73	65.70 0.45 -0.60	63.37 0.56 -0.17	61.17 0.49 0.00	61.86 0.55 0.00	71.68 0.70 -0.72	66.47 0.33 -0.48	59.96 -0.30 -0.03	47.33 -0.24 0.00
PIERCEFIELD___HYD 23852	41.94 -2.87 0.00	41.52 -1.73 0.00	40.37 -1.86 0.00	40.20 -1.59 0.00	41.36 -1.41 0.00	42.77 -1.97 0.00	52.58 -2.36 0.00	61.28 -2.95 0.00	63.62 -2.65 0.00	63.53 -2.17 0.00	65.43 -2.23 0.00	64.77 -2.14 0.00	64.65 -2.28 0.00	63.75 -2.59 0.00	63.94 -1.77 0.00	62.40 -1.67 0.00	62.78 -1.87 0.00	60.07 -2.57 0.00	58.01 -2.67 0.00	58.67 -2.64 0.00	66.88 -3.37 0.00	62.51 -3.15 0.00	57.88 -2.35 0.00	46.33 -1.24 0.00
PINELAWN_CC_1 323563	59.78 5.42 -9.55	75.85 4.37 -28.23	75.54 4.18 -29.14	74.76 4.01 -28.96	75.78 4.15 -28.86	75.80 4.61 -26.46	77.44 6.76 -15.74	82.98 7.64 -11.10	83.64 8.08 -9.29	86.78 7.95 -13.13	89.67 8.26 -13.75	89.38 7.96 -14.50	88.46 8.16 -13.37	89.60 8.03 -15.23	86.72 7.56 -13.45	86.80 7.37 -15.36	85.97 7.18 -14.14	81.93 7.52 -11.77	83.84 7.46 -15.69	83.81 7.48 -15.02	89.76 8.57 -10.94	80.12 7.16 -7.30	79.75 7.17 -12.35	77.84 5.90 -24.37

PJM_GEN_KEystone 24065	37.94 -3.49 3.37	39.28 -3.98 0.00	38.51 -3.72 0.00	38.11 -3.68 0.00	39.18 -3.59 0.00	39.76 -3.31 1.66	52.98 -3.63 -1.66	60.06 -4.18 0.00	62.03 -4.24 0.00	62.58 -3.68 -0.55	64.49 -3.86 -0.68	63.88 -3.75 -0.71	63.57 -4.02 -0.66	63.44 -3.65 -0.75	62.40 -3.75 -0.43	60.51 -4.10 -0.55	60.90 -4.20 -0.45	59.20 -3.57 -0.13	56.68 -4.01 0.00	57.44 -3.86 0.00	66.16 -4.64 -0.54	62.02 -4.01 -0.36	56.04 -4.22 -0.02	43.43 -4.14 0.00
PLEASANTVLY___LBMP 24000	48.48 3.67 0.00	46.37 3.11 0.00	45.22 3.00 0.00	44.72 2.93 0.00	45.72 2.95 0.00	48.04 3.31 0.00	59.89 4.94 0.00	69.89 5.65 0.00	72.23 5.96 0.00	83.25 5.78 -11.76	88.10 6.02 -14.42	87.98 5.89 -15.18	87.04 6.09 -14.02	88.29 5.97 -15.98	80.70 5.78 -9.20	81.46 5.77 -11.62	79.98 5.82 -9.51	71.31 5.89 -2.78	66.27 5.58 0.00	66.94 5.64 0.00	87.98 6.25 -11.48	78.97 5.65 -7.66	65.87 5.18 -0.46	51.66 4.09 0.00
POLETTI____ 23519	49.37 4.57 0.00	47.10 3.85 0.00	45.90 3.67 0.00	45.34 3.55 0.00	46.41 3.64 0.00	48.85 4.12 0.00	60.99 6.04 0.00	72.48 7.00 -1.25	82.06 7.29 -8.51	85.87 7.16 -13.00	88.79 7.38 -13.75	88.72 7.29 -14.52	87.73 7.43 -13.38	88.94 7.36 -15.24	88.33 7.10 -15.52	88.44 7.11 -17.26	88.23 7.18 -16.40	85.60 7.14 -15.83	82.74 6.80 -15.26	82.72 6.80 -14.61	88.85 7.66 -10.94	80.12 7.16 -7.30	67.30 6.63 -0.44	52.75 5.18 0.00
PORT_JEFF_3 23555	60.49 6.14 -9.55	76.20 4.71 -28.23	75.96 4.60 -29.14	75.13 4.39 -28.96	76.21 4.58 -28.86	76.20 5.01 -26.46	77.82 7.14 -15.74	83.69 8.35 -11.10	84.37 8.81 -9.29	87.44 8.61 -13.13	90.41 9.00 -13.75	90.05 8.63 -14.50	89.00 8.70 -13.37	90.00 8.42 -15.23	87.05 7.89 -13.45	87.12 7.69 -15.36	86.42 7.63 -14.14	82.49 8.08 -11.77	84.45 8.07 -15.69	84.36 8.03 -15.02	90.32 9.13 -10.94	80.71 7.75 -7.30	80.29 7.71 -12.35	78.03 6.09 -24.37
PORT_JEFF_4 23616	60.49 6.14 -9.55	76.20 4.71 -28.23	75.92 4.56 -29.14	75.13 4.39 -28.96	76.21 4.58 -28.86	76.20 5.01 -26.46	77.82 7.14 -15.74	83.69 8.35 -11.10	84.37 8.81 -9.29	87.44 8.61 -13.13	90.41 9.00 -13.75	90.05 8.63 -14.50	89.00 8.70 -13.37	90.00 8.42 -15.23	87.05 7.89 -13.45	87.12 7.69 -15.36	86.42 7.63 -14.14	82.49 8.08 -11.77	84.38 8.01 -15.69	84.36 8.03 -15.02	90.32 9.13 -10.94	80.71 7.75 -7.30	80.29 7.71 -12.35	78.03 6.09 -24.37
PORT_JEFF_IC 23713	60.54 6.18 -9.55	76.29 4.80 -28.23	76.01 4.64 -29.14	75.18 4.43 -28.96	76.25 4.62 -28.86	76.29 5.10 -26.46	77.93 7.25 -15.74	83.82 8.48 -11.10	84.57 9.01 -9.29	87.64 8.80 -13.13	90.62 9.20 -13.75	90.25 8.83 -14.50	89.20 8.90 -13.37	90.19 8.62 -15.23	87.24 8.08 -13.45	87.31 7.88 -15.36	86.62 7.82 -14.14	82.68 8.27 -11.77	84.57 8.19 -15.69	84.48 8.15 -15.02	90.61 9.41 -10.94	80.91 7.94 -7.30	80.41 7.83 -12.35	78.13 6.18 -24.37
PPL PILGRIM_ST_GT1 24216	60.45 6.09 -9.55	76.42 4.93 -28.23	76.09 4.73 -29.14	75.30 4.56 -28.96	76.34 4.70 -28.86	76.38 5.19 -26.46	78.09 7.42 -15.74	83.88 8.54 -11.10	84.17 8.61 -9.29	87.24 8.41 -13.13	90.14 8.73 -13.75	89.78 8.36 -14.50	88.80 8.50 -13.37	89.93 8.36 -15.23	86.98 7.82 -13.45	87.05 7.62 -15.36	86.36 7.56 -14.14	82.43 8.02 -11.77	84.32 7.95 -15.69	84.30 7.97 -15.02	90.25 9.06 -10.94	80.58 7.62 -7.30	80.35 7.77 -12.35	78.36 6.42 -24.37
PPL PILGRIM_ST_GT2 24217	60.45 6.09 -9.55	76.42 4.93 -28.23	76.09 4.73 -29.14	75.30 4.56 -28.96	76.34 4.70 -28.86	76.38 5.19 -26.46	78.09 7.42 -15.74	83.88 8.54 -11.10	84.17 8.61 -9.29	87.24 8.41 -13.13	90.14 8.73 -13.75	89.78 8.36 -14.50	88.80 8.50 -13.37	89.93 8.36 -15.23	86.98 7.82 -13.45	87.05 7.62 -15.36	86.36 7.56 -14.14	82.43 8.02 -11.77	84.32 7.95 -15.69	84.30 7.97 -15.02	90.25 9.06 -10.94	80.58 7.62 -7.30	80.35 7.77 -12.35	78.36 6.42 -24.37
PPL_SHRM_GT3 24213	60.81 6.45 -9.55	76.63 5.15 -28.23	76.34 4.98 -29.14	75.51 4.76 -28.96	76.59 4.96 -28.86	76.65 5.46 -26.46	78.48 7.80 -15.74	84.52 9.19 -11.10	85.23 9.67 -9.29	88.36 9.53 -13.13	91.36 9.95 -13.75	91.05 9.64 -14.50	89.94 9.64 -13.37	90.92 9.35 -15.23	87.97 8.81 -13.45	88.01 8.58 -15.36	87.26 8.47 -14.14	83.31 8.89 -11.77	85.23 8.86 -15.69	85.16 8.83 -15.02	91.45 10.26 -10.94	81.56 8.60 -7.30	81.07 8.49 -12.35	78.51 6.56 -24.37
PPL_SHRM_GT4 24214	60.81 6.45 -9.55	76.63 5.15 -28.23	76.34 4.98 -29.14	75.51 4.76 -28.96	76.59 4.96 -28.86	76.65 5.46 -26.46	78.48 7.80 -15.74	84.52 9.19 -11.10	85.23 9.67 -9.29	88.36 9.53 -13.13	91.36 9.95 -13.75	91.05 9.64 -14.50	89.94 9.64 -13.37	90.92 9.35 -15.23	87.97 8.81 -13.45	88.01 8.58 -15.36	87.26 8.47 -14.14	83.31 8.89 -11.77	85.23 8.86 -15.69	85.16 8.83 -15.02	91.45 10.26 -10.94	81.56 8.60 -7.30	81.07 8.49 -12.35	78.51 6.56 -24.37
PROJECT___ORANGE 1 24174	43.91 -0.90 0.00	42.35 -0.91 0.00	41.30 -0.93 0.00	40.87 -0.92 0.00	41.83 -0.94 0.00	43.97 -0.76 0.00	53.95 -0.99 0.00	62.95 -1.28 0.00	65.07 -1.19 0.00	64.39 -1.31 0.00	66.31 -1.35 0.00	65.57 -1.34 0.00	65.45 -1.47 0.00	65.01 -1.33 0.00	64.40 -1.31 0.00	62.59 -1.47 0.00	63.17 -1.49 0.00	61.38 -1.25 0.00	59.47 -1.21 0.00	60.08 -1.23 0.00	68.78 -1.48 0.00	64.41 -1.25 0.00	58.85 -1.39 0.00	46.47 -1.09 0.00
PROJECT___ORANGE 2 24166	43.91 -0.90 0.00	42.35 -0.91 0.00	41.30 -0.93 0.00	40.87 -0.92 0.00	41.83 -0.94 0.00	43.97 -0.76 0.00	53.95 -0.99 0.00	62.95 -1.28 0.00	65.07 -1.19 0.00	64.39 -1.31 0.00	66.31 -1.35 0.00	65.57 -1.34 0.00	65.45 -1.47 0.00	65.01 -1.33 0.00	64.40 -1.31 0.00	62.59 -1.47 0.00	63.17 -1.49 0.00	61.38 -1.25 0.00	59.47 -1.21 0.00	60.08 -1.23 0.00	68.78 -1.48 0.00	64.41 -1.25 0.00	58.85 -1.39 0.00	46.47 -1.09 0.00
PYRITES___HYD 24023	42.34 -2.46 0.00	41.87 -1.38 0.00	40.66 -1.56 0.00	40.54 -1.25 0.00	41.66 -1.11 0.00	43.12 -1.61 0.00	53.02 -1.92 0.00	61.92 -2.31 0.00	64.28 -1.99 0.00	64.26 -1.45 0.00	66.11 -1.56 0.00	65.44 -1.47 0.00	65.32 -1.61 0.00	64.48 -1.86 0.00	64.53 -1.18 0.00	62.98 -1.09 0.00	63.36 -1.29 0.00	60.63 -2.00 0.00	58.62 -2.06 0.00	59.28 -2.02 0.00	67.73 -2.53 0.00	63.30 -2.36 0.00	58.42 -1.81 0.00	46.66 -0.90 0.00
RAMAPO___LBMP 323565	48.30 3.49 0.00	46.15 2.90 0.00	45.01 2.79 0.00	44.46 2.67 0.00	45.51 2.74 0.00	47.91 3.18 0.00	59.78 4.83 0.00	70.18 5.59 -0.36	74.67 5.96 -2.44	82.39 5.78 -10.91	86.36 5.95 -12.74	86.23 5.89 -13.43	85.35 6.02 -12.40	86.43 5.97 -14.12	81.56 5.78 -10.07	81.88 5.77 -12.05	80.98 5.82 -10.51	74.70 5.83 -6.24	70.64 5.58 -4.38	71.07 5.58 -4.19	86.65 6.25 -10.14	78.01 5.58 -6.77	65.70 5.06 -0.41	51.51 3.95 0.00
RANKINE____ 23646	41.35 -3.45 0.00	39.71 -3.55 0.00	38.72 -3.50 0.00	38.28 -3.51 0.00	39.18 -3.59 0.00	41.56 -3.18 0.00	49.01 -5.93 0.00	58.90 -5.33 0.00	61.63 -4.64 0.00	61.10 -4.99 -0.39	62.74 -5.41 -0.48	62.27 -5.15 -0.51	61.77 -5.62 -0.47	61.70 -5.17 -0.54	61.09 -4.93 -0.31	58.69 -5.77 -0.39	58.96 -6.01 -0.32	57.78 -4.95 -0.09	56.01 -4.67 0.00	56.58 -4.72 0.00	64.74 -5.90 -0.39	60.53 -5.38 -0.26	55.01 -5.24 -0.02	42.10 -5.47 0.00
RAVENSWOOD_GT2_1 24244	49.37 4.57 0.00	47.10 3.85 0.00	45.90 3.67 0.00	45.34 3.55 0.00	46.41 3.64 0.00	48.85 4.12 0.00	60.99 6.04 0.00	72.58 7.00 -1.34	82.77 7.36 -9.14	86.00 7.16 -13.14	88.86 7.44 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.78 7.18 -16.95	86.59 7.14 -16.81	83.94 6.86 -16.40	83.88 6.87 -15.71	88.92 7.73 -10.94	80.12 7.16 -7.30	67.30 6.63 -0.44	52.75 5.18 0.00

RAVENSWOOD_GT2_2 24245	49.37 4.57 0.00	47.10 3.85 0.00	45.90 3.67 0.00	45.34 3.55 0.00	46.41 3.64 0.00	48.85 4.12 0.00	60.99 6.04 0.00	72.58 7.00 -1.34	82.77 7.36 -9.14	86.00 7.16 -13.14	88.86 7.44 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.78 7.18 -16.95	86.59 7.14 -16.81	83.94 6.86 -16.40	83.88 6.87 -15.71	88.92 7.73 -10.94	80.12 7.16 -7.30	67.30 6.63 -0.44	52.75 5.18 0.00
RAVENSWOOD_GT2_3 24246	49.42 4.61 0.00	47.15 3.89 0.00	45.94 3.72 0.00	45.38 3.59 0.00	46.45 3.68 0.00	48.89 4.16 0.00	61.10 6.15 0.00	72.64 7.07 -1.34	82.83 7.42 -9.14	86.13 7.29 -13.14	88.93 7.51 -13.75	88.86 7.43 -14.52	87.87 7.56 -13.38	89.07 7.50 -15.24	88.97 7.23 -16.03	88.97 7.18 -17.73	88.90 7.31 -16.95	86.71 7.27 -16.81	84.00 6.92 -16.40	84.00 6.99 -15.71	88.99 7.80 -10.94	80.25 7.29 -7.30	67.36 6.69 -0.44	52.80 5.23 0.00
RAVENSWOOD_GT2_4 24247	49.42 4.61 0.00	47.15 3.89 0.00	45.94 3.72 0.00	45.38 3.59 0.00	46.45 3.68 0.00	48.89 4.16 0.00	61.10 6.15 0.00	72.64 7.07 -1.34	82.83 7.42 -9.14	86.13 7.29 -13.14	88.93 7.51 -13.75	88.86 7.43 -14.52	87.87 7.56 -13.38	89.07 7.50 -15.24	88.97 7.23 -16.03	88.97 7.18 -17.73	88.90 7.31 -16.95	86.71 7.27 -16.81	84.00 6.92 -16.40	84.00 6.99 -15.71	88.99 7.80 -10.94	80.25 7.29 -7.30	67.36 6.69 -0.44	52.80 5.23 0.00
RAVENSWOOD_GT3_1 24248	49.37 4.57 0.00	47.10 3.85 0.00	45.90 3.67 0.00	45.34 3.55 0.00	46.41 3.64 0.00	48.85 4.12 0.00	60.99 6.04 0.00	72.58 7.00 -1.34	82.77 7.36 -9.14	86.07 7.23 -13.14	88.86 7.44 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.78 7.18 -16.95	86.65 7.20 -16.81	83.94 6.86 -16.40	83.88 6.87 -15.71	88.92 7.73 -10.94	80.18 7.22 -7.30	67.30 6.63 -0.44	52.75 5.18 0.00
RAVENSWOOD_GT3_2 24249	49.37 4.57 0.00	47.10 3.85 0.00	45.90 3.67 0.00	45.34 3.55 0.00	46.41 3.64 0.00	48.85 4.12 0.00	60.99 6.04 0.00	72.58 7.00 -1.34	82.77 7.36 -9.14	86.07 7.23 -13.14	88.86 7.44 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.78 7.18 -16.95	86.65 7.20 -16.81	83.94 6.86 -16.40	83.88 6.87 -15.71	88.92 7.73 -10.94	80.18 7.22 -7.30	67.30 6.63 -0.44	52.75 5.18 0.00
RAVENSWOOD_GT3_3 24250	49.42 4.61 0.00	47.15 3.89 0.00	45.94 3.72 0.00	45.38 3.59 0.00	46.49 3.72 0.00	48.89 4.16 0.00	61.10 6.15 0.00	72.71 7.13 -1.34	82.90 7.49 -9.14	86.20 7.36 -13.14	89.00 7.58 -13.75	88.86 7.43 -14.52	87.93 7.63 -13.38	89.07 7.50 -15.24	89.04 7.29 -16.03	89.03 7.24 -17.73	88.90 7.31 -16.95	86.78 7.33 -16.81	84.06 6.98 -16.40	84.00 6.99 -15.71	89.06 7.87 -10.94	80.31 7.35 -7.30	67.42 6.75 -0.44	52.80 5.23 0.00
RAVENSWOOD_GT3_4 24251	49.42 4.61 0.00	47.15 3.89 0.00	45.94 3.72 0.00	45.38 3.59 0.00	46.49 3.72 0.00	48.89 4.16 0.00	61.10 6.15 0.00	72.71 7.13 -1.34	82.90 7.49 -9.14	86.20 7.36 -13.14	89.00 7.58 -13.75	88.86 7.43 -14.52	87.93 7.63 -13.38	89.07 7.50 -15.24	89.04 7.29 -16.03	89.03 7.24 -17.73	88.90 7.31 -16.95	86.78 7.33 -16.81	84.06 6.98 -16.40	84.00 6.99 -15.71	89.06 7.87 -10.94	80.31 7.35 -7.30	67.42 6.75 -0.44	52.80 5.23 0.00
RAVENSWOOD_GT_1 23729	49.61 4.79 -0.01	47.33 4.07 -0.01	46.12 3.88 -0.01	45.56 3.76 -0.01	46.63 3.85 -0.01	49.08 4.34 -0.01	61.27 6.32 -0.01	72.71 7.13 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.00 7.58 -13.75	88.79 7.36 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.84 7.10 -16.03	88.84 7.05 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.00 6.92 -16.40	84.00 6.99 -15.71	89.13 7.94 -10.94	80.51 7.55 -7.30	67.60 6.93 -0.45	52.95 5.38 -0.01
RAVENSWOOD_GT_10 24258	49.38 4.57 0.00	47.10 3.85 0.00	45.90 3.67 0.00	45.34 3.55 0.00	46.40 3.64 0.00	48.85 4.12 0.00	60.98 6.04 0.00	72.58 7.00 -1.34	82.77 7.36 -9.14	86.07 7.23 -13.14	88.86 7.44 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.78 7.18 -16.95	86.65 7.20 -16.81	83.94 6.86 -16.40	83.88 6.87 -15.71	88.92 7.73 -10.94	80.12 7.16 -7.30	67.29 6.63 -0.44	52.70 5.14 0.00
RAVENSWOOD_GT_11 24259	49.38 4.57 0.00	47.10 3.85 0.00	45.90 3.67 0.00	45.34 3.55 0.00	46.40 3.64 0.00	48.85 4.12 0.00	60.98 6.04 0.00	72.58 7.00 -1.34	82.77 7.36 -9.14	86.07 7.23 -13.14	88.86 7.44 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.78 7.18 -16.95	86.65 7.20 -16.81	83.94 6.86 -16.40	83.88 6.87 -15.71	88.92 7.73 -10.94	80.12 7.16 -7.30	67.29 6.63 -0.44	52.70 5.14 0.00
RAVENSWOOD_GT_4 24252	49.34 4.53 -0.01	47.06 3.81 0.01	45.85 3.63 0.01	45.29 3.51 0.01	46.36 3.59 0.01	48.80 4.07 0.01	60.92 5.99 0.01	72.58 7.00 -1.34	82.77 7.36 -9.14	86.07 7.23 -13.14	88.86 7.44 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	89.00 7.43 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.78 7.18 -16.95	86.59 7.14 -16.81	83.94 6.86 -16.40	83.88 6.87 -15.71	88.85 7.66 -10.94	80.05 7.09 -7.30	67.23 6.57 -0.43	52.70 5.14 0.01
RAVENSWOOD_GT_5 24254	49.34 4.53 -0.01	47.06 3.81 0.01	45.85 3.63 0.01	45.29 3.51 0.01	46.36 3.59 0.01	48.80 4.07 0.01	60.92 5.99 0.01	72.58 7.00 -1.34	82.77 7.36 -9.14	86.07 7.23 -13.14	88.86 7.44 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	89.00 7.43 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.78 7.18 -16.95	86.59 7.14 -16.81	83.94 6.86 -16.40	83.88 6.87 -15.71	88.85 7.66 -10.94	80.05 7.09 -7.30	67.23 6.57 -0.43	52.70 5.14 0.01
RAVENSWOOD_GT_6 24253	49.34 4.53 -0.01	47.06 3.81 0.01	45.85 3.63 0.01	45.29 3.51 0.01	46.36 3.59 0.01	48.80 4.07 0.01	60.92 5.99 0.01	72.58 7.00 -1.34	82.77 7.36 -9.14	86.07 7.23 -13.14	88.86 7.44 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	89.00 7.43 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.78 7.18 -16.95	86.59 7.14 -16.81	83.94 6.86 -16.40	83.88 6.87 -15.71	88.85 7.66 -10.94	80.05 7.09 -7.30	67.23 6.57 -0.43	52.70 5.14 0.01
RAVENSWOOD_GT_7 24255	49.34 4.53 -0.01	47.06 3.81 0.01	45.85 3.63 0.01	45.29 3.51 0.01	46.36 3.59 0.01	48.80 4.07 0.01	60.92 5.99 0.01	72.58 7.00 -1.34	82.77 7.36 -9.14	86.07 7.23 -13.14	88.86 7.44 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	89.00 7.43 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.78 7.18 -16.95	86.59 7.14 -16.81	83.94 6.86 -16.40	83.88 6.87 -15.71	88.85 7.66 -10.94	80.05 7.09 -7.30	67.23 6.57 -0.43	52.70 5.14 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.38 4.57 0.00	47.10 3.85 0.00	45.90 3.67 0.00	45.34 3.55 0.00	46.40 3.64 0.00	48.85 4.12 0.00	60.98 6.04 0.00	72.58 7.00 -1.34	82.77 7.36 -9.14	86.07 7.23 -13.14	88.86 7.44 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.78 7.18 -16.95	86.65 7.20 -16.81	83.94 6.86 -16.40	83.88 6.87 -15.71	88.92 7.73 -10.94	80.12 7.16 -7.30	67.29 6.63 -0.44	52.70 5.14 0.00
RAVENSWOOD_GT_9 24257	49.38 4.57 0.00	47.10 3.85 0.00	45.90 3.67 0.00	45.34 3.55 0.00	46.40 3.64 0.00	48.85 4.12 0.00	60.98 6.04 0.00	72.58 7.00 -1.34	82.77 7.36 -9.14	86.07 7.23 -13.14	88.86 7.44 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.78 7.18 -16.95	86.65 7.20 -16.81	83.94 6.86 -16.40	83.88 6.87 -15.71	88.92 7.73 -10.94	80.12 7.16 -7.30	67.29 6.63 -0.44	52.70 5.14 0.00



RAVENSWOOD___1 23533	49.61 4.79 -0.01	47.33 4.07 -0.01	46.12 3.88 -0.01	45.56 3.76 -0.01	46.63 3.85 -0.01	49.08 4.34 -0.01	61.27 6.32 -0.01	72.71 7.13 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.00 7.58 -13.75	88.79 7.36 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.84 7.10 -16.03	88.84 7.05 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.00 6.92 -16.40	84.00 6.99 -15.71	89.13 7.94 -10.94	80.51 7.55 -7.30	67.60 6.93 -0.45	52.95 5.38 -0.01
RAVENSWOOD___2 23534	49.52 4.70 -0.01	47.24 3.98 -0.01	46.03 3.80 -0.01	45.48 3.68 -0.01	46.54 3.76 -0.01	48.99 4.25 -0.01	61.21 6.26 -0.01	72.58 7.00 -1.34	82.50 7.09 -9.14	85.54 6.70 -13.14	88.46 7.04 -13.75	88.33 6.89 -14.52	87.33 7.03 -13.38	88.41 6.83 -15.24	88.38 6.64 -16.03	88.39 6.60 -17.73	88.52 6.92 -16.95	86.59 7.14 -16.81	84.00 6.92 -16.40	84.00 6.99 -15.71	89.13 7.94 -10.94	80.51 7.55 -7.30	67.60 6.93 -0.45	52.95 5.38 -0.01
RAVENSWOOD___3 23535	49.37 4.57 0.00	47.10 3.85 0.00	45.90 3.67 0.00	45.34 3.55 0.00	46.41 3.64 0.00	48.85 4.12 0.00	61.04 6.10 0.00	72.58 7.00 -1.34	82.77 7.36 -9.14	86.07 7.23 -13.14	88.86 7.44 -13.75	88.73 7.29 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.78 7.18 -16.95	86.65 7.20 -16.81	83.94 6.86 -16.40	83.88 6.87 -15.71	88.92 7.73 -10.94	80.18 7.22 -7.30	67.30 6.63 -0.44	52.75 5.18 0.00
RAVENSWOOD___4 23820	49.61 4.79 -0.01	47.33 4.07 -0.01	46.12 3.88 -0.01	45.56 3.76 -0.01	46.63 3.85 -0.01	49.08 4.34 -0.01	61.27 6.32 -0.01	72.71 7.13 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.00 7.58 -13.75	88.79 7.36 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.84 7.10 -16.03	88.84 7.05 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.00 6.92 -16.40	84.00 6.99 -15.71	89.13 7.94 -10.94	80.51 7.55 -7.30	67.60 6.93 -0.45	52.95 5.38 -0.01
RCPL_TRUST___DRP 24196	49.37 4.57 0.00	47.10 3.85 0.00	45.90 3.67 0.00	45.34 3.55 0.00	46.41 3.64 0.00	48.85 4.12 0.00	61.04 6.10 0.00	72.52 7.13 -1.15	81.60 7.49 -7.85	85.93 7.36 -12.86	88.99 7.58 -13.75	88.92 7.49 -14.52	87.93 7.63 -13.38	89.13 7.56 -15.23	88.01 7.29 -15.00	88.09 7.24 -16.78	87.79 7.31 -15.83	84.71 7.27 -14.80	81.67 6.92 -14.07	81.77 6.99 -13.48	88.99 7.80 -10.94	80.18 7.22 -7.30	67.30 6.63 -0.44	52.75 5.18 0.00
RENSSELAER___COGEN 23796	47.22 2.42 0.00	45.46 2.21 0.00	44.42 2.20 0.00	43.88 2.09 0.00	44.87 2.10 0.00	47.02 2.28 0.00	58.24 3.30 0.00	67.90 3.66 0.00	69.91 3.64 0.00	68.99 3.29 0.00	71.12 3.45 0.00	70.32 3.41 0.00	70.47 3.55 0.00	69.79 3.45 0.00	69.06 3.35 0.00	67.53 3.46 0.00	68.27 3.62 0.00	66.33 3.70 0.00	64.26 3.58 0.00	64.98 3.68 0.00	74.12 3.86 0.00	68.81 3.15 0.00	63.18 2.95 0.00	49.99 2.43 0.00
REVERE_CPPR_DRP 24186	44.80 0.00 0.00	43.34 0.09 0.00	42.27 0.04 0.00	41.83 0.04 0.00	42.90 0.13 0.00	45.05 0.31 0.00	55.71 0.77 0.00	64.81 0.58 0.00	67.06 0.80 0.00	66.49 0.79 0.00	68.41 0.74 0.00	67.65 0.74 0.00	67.53 0.60 0.00	67.00 0.66 0.00	66.30 0.59 0.00	64.64 0.58 0.00	65.17 0.52 0.00	63.20 0.56 0.00	61.23 0.55 0.00	61.98 0.67 0.00	71.03 0.77 0.00	66.19 0.53 0.00	60.29 0.06 0.00	47.76 0.19 0.00
ROCHESTER_9_IC 23652	43.59 -1.21 0.00	42.04 -1.21 0.00	41.00 -1.22 0.00	40.54 -1.25 0.00	41.53 -1.24 0.00	43.97 -0.76 0.00	52.58 -2.36 0.00	63.59 -0.64 0.00	66.13 -0.13 0.00	65.53 -0.46 -0.29	67.41 -0.61 -0.35	66.88 -0.40 -0.37	66.47 -0.80 -0.35	66.27 -0.46 -0.39	65.61 -0.33 -0.23	63.26 -1.09 -0.29	63.79 -1.10 -0.23	62.08 -0.63 -0.07	60.14 -0.55 0.00	60.63 -0.67 0.00	69.55 -0.98 -0.28	64.93 -0.92 -0.19	58.98 -1.26 -0.01	45.24 -2.33 0.00
ROSETON___1 23587	48.30 3.49 0.00	46.20 2.94 0.00	45.05 2.83 0.00	44.55 2.76 0.00	45.59 2.82 0.00	47.91 3.18 0.00	59.67 4.73 0.00	69.58 5.46 0.11	71.26 5.77 0.77	82.34 5.58 -11.05	87.15 5.75 -13.74	87.06 5.69 -14.46	86.11 5.82 -13.36	87.34 5.77 -15.23	79.46 5.59 -8.16	80.16 5.57 -10.52	78.68 5.62 -8.40	69.73 5.64 -1.46	64.70 5.40 1.38	65.38 5.39 1.32	87.23 6.04 -10.94	78.41 5.45 -7.30	65.61 4.94 -0.44	51.47 3.90 0.00
ROSETON___2 23588	48.30 3.49 0.00	46.20 2.94 0.00	45.05 2.83 0.00	44.55 2.76 0.00	45.59 2.82 0.00	47.91 3.18 0.00	59.67 4.73 0.00	69.58 5.46 0.11	71.26 5.77 0.77	82.34 5.58 -11.05	87.15 5.75 -13.74	87.06 5.69 -14.46	86.11 5.82 -13.36	87.34 5.77 -15.23	79.46 5.59 -8.16	80.16 5.57 -10.52	78.68 5.62 -8.40	69.73 5.64 -1.46	64.70 5.40 1.38	65.38 5.39 1.32	87.23 6.04 -10.94	78.41 5.45 -7.30	65.61 4.94 -0.44	51.47 3.90 0.00
RUSSELL___1 23602	42.83 -1.97 0.00	41.87 -1.38 0.00	40.83 -1.39 0.00	40.37 -1.42 0.00	41.40 -1.37 0.00	43.35 -1.39 0.00	51.26 -3.68 0.00	62.82 -1.41 0.00	65.41 -0.86 0.00	64.88 -1.12 -0.29	66.80 -1.22 -0.35	66.28 -1.00 -0.37	65.80 -1.47 -0.35	65.60 -1.13 -0.39	64.95 -0.99 -0.23	62.56 -1.79 -0.29	63.14 -1.75 -0.23	61.26 -1.44 -0.07	59.23 -1.46 0.00	59.65 -1.66 0.00	68.71 -1.83 -0.28	64.01 -1.84 -0.19	57.95 -2.29 -0.01	44.47 -3.09 0.00
RUSSELL___2 23532	42.83 -1.97 0.00	41.87 -1.38 0.00	40.83 -1.39 0.00	40.37 -1.42 0.00	41.40 -1.37 0.00	43.35 -1.39 0.00	51.26 -3.68 0.00	62.82 -1.41 0.00	65.41 -0.86 0.00	64.88 -1.12 -0.29	66.80 -1.22 -0.35	66.28 -1.00 -0.37	65.80 -1.47 -0.35	65.60 -1.13 -0.39	64.95 -0.99 -0.23	62.56 -1.79 -0.29	63.14 -1.75 -0.23	61.26 -1.44 -0.07	59.23 -1.46 0.00	59.65 -1.66 0.00	68.71 -1.83 -0.28	64.01 -1.84 -0.19	57.95 -2.29 -0.01	44.47 -3.09 0.00
RUSSELL___3 23549	43.28 -1.52 0.00	41.91 -1.34 0.00	40.87 -1.35 0.00	40.41 -1.38 0.00	41.40 -1.37 0.00	43.71 -1.03 0.00	51.98 -2.97 0.00	63.08 -1.16 0.00	65.67 -0.60 0.00	65.14 -0.85 -0.29	67.01 -1.01 -0.35	66.48 -0.80 -0.37	66.07 -1.20 -0.35	65.80 -0.93 -0.39	65.15 -0.79 -0.23	62.82 -1.54 -0.29	63.40 -1.49 -0.23	61.58 -1.13 -0.07	59.65 -1.03 0.00	60.14 -1.16 0.00	69.06 -1.48 -0.28	64.41 -1.44 -0.19	58.44 -1.81 -0.01	44.95 -2.62 0.00
RUSSELL___4 23556	42.83 -1.97 0.00	41.87 -1.38 0.00	40.83 -1.39 0.00	40.37 -1.42 0.00	41.40 -1.37 0.00	43.35 -1.39 0.00	51.26 -3.68 0.00	62.82 -1.41 0.00	65.41 -0.86 0.00	64.88 -1.12 -0.29	66.80 -1.22 -0.35	66.28 -1.00 -0.37	65.80 -1.47 -0.35	65.60 -1.13 -0.39	64.95 -0.99 -0.23	62.56 -1.79 -0.29	63.14 -1.75 -0.23	61.26 -1.44 -0.07	59.23 -1.46 0.00	59.65 -1.66 0.00	68.64 -1.90 -0.28	64.01 -1.84 -0.19	57.95 -2.29 -0.01	44.47 -3.09 0.00
RUSSELL___STATION 23914	43.28 -1.52 0.00	41.91 -1.34 0.00	40.87 -1.35 0.00	40.41 -1.38 0.00	41.40 -1.37 0.00	43.71 -1.03 0.00	51.98 -2.97 0.00	63.08 -1.16 0.00	65.67 -0.60 0.00	65.14 -0.85 -0.29	67.01 -1.01 -0.35	66.48 -0.80 -0.37	66.07 -1.20 -0.35	65.80 -0.93 -0.39	65.15 -0.79 -0.23	62.82 -1.54 -0.29	63.40 -1.49 -0.23	61.58 -1.13 -0.07	59.65 -1.03 0.00	60.14 -1.16 0.00	69.06 -1.48 -0.28	64.41 -1.44 -0.19	58.44 -1.81 -0.01	44.95 -2.62 0.00
S SALMON___HYD 24043	43.95 -0.85 0.00	42.65 -0.61 0.00	41.55 -0.68 0.00	41.12 -0.67 0.00	42.13 -0.64 0.00	44.33 -0.40 0.00	54.67 -0.27 0.00	63.59 -0.64 0.00	65.80 -0.46 0.00	65.05 -0.66 0.00	67.06 -0.61 0.00	66.31 -0.60 0.00	66.19 -0.74 0.00	65.67 -0.66 0.00	65.06 -0.66 0.00	63.36 -0.70 0.00	63.88 -0.78 0.00	61.95 -0.69 0.00	59.95 -0.73 0.00	60.63 -0.67 0.00	69.27 -0.98 0.00	64.94 -0.72 0.00	59.15 -1.08 0.00	46.95 -0.62 0.00

SELKIRK___II 23799	46.73 1.93 0.00	44.94 1.69 0.00	43.96 1.73 0.00	43.42 1.63 0.00	44.40 1.63 0.00	46.48 1.74 0.00	57.52 2.58 0.00	67.06 2.83 0.00	68.85 2.58 0.00	67.80 2.10 0.00	69.70 2.03 0.00	68.92 2.01 0.00	69.00 2.07 0.00	68.39 2.06 0.00	67.68 1.97 0.00	66.12 2.05 0.00	66.79 2.13 0.00	64.89 2.25 0.00	62.87 2.18 0.00	63.51 2.21 0.00	72.50 2.25 0.00	67.43 1.77 0.00	62.10 1.87 0.00	49.23 1.66 0.00
SELKIRK___I 23801	46.69 1.88 0.00	44.90 1.64 0.00	43.87 1.65 0.00	43.34 1.55 0.00	44.31 1.54 0.00	46.43 1.70 0.00	57.30 2.36 0.00	66.87 2.63 0.00	68.85 2.58 0.00	67.74 2.30 0.26	69.71 2.37 0.32	68.91 2.34 0.34	69.09 2.48 0.31	68.37 2.39 0.36	67.81 2.30 0.21	66.18 2.37 0.26	66.90 2.46 0.21	65.08 2.51 0.06	63.11 2.43 0.00	63.76 2.45 0.00	72.60 2.60 0.26	67.59 2.10 0.17	62.21 1.99 0.01	49.23 1.66 0.00
SENECA OSWGO___HYD 24041	44.45 -0.36 0.00	43.00 -0.26 0.00	41.89 -0.34 0.00	41.46 -0.33 0.00	42.43 -0.34 0.00	44.69 -0.04 0.00	55.05 0.11 0.00	64.04 -0.19 0.00	66.20 -0.07 0.00	65.57 -0.13 0.00	67.53 -0.14 0.00	66.78 -0.13 0.00	66.72 -0.20 0.00	66.27 -0.07 0.00	65.58 -0.13 0.00	63.75 -0.32 0.00	64.33 -0.32 0.00	62.45 -0.19 0.00	60.44 -0.24 0.00	61.06 -0.25 0.00	69.83 -0.42 0.00	65.46 -0.20 0.00	59.63 -0.60 0.00	47.28 -0.29 0.00
SENECA___ENERGY 23797	43.06 -1.75 0.00	41.44 -1.82 0.00	40.41 -1.82 0.00	39.95 -1.84 0.00	40.93 -1.84 0.00	43.17 -1.57 0.00	52.80 -2.14 0.00	61.92 -2.31 0.00	64.08 -2.19 0.00	63.78 -2.23 -0.32	65.75 -2.30 -0.39	65.11 -2.21 -0.41	64.89 -2.41 -0.38	64.58 -2.19 -0.43	63.73 -2.23 -0.25	61.88 -2.50 -0.31	62.39 -2.52 -0.26	60.52 -2.19 -0.07	58.50 -2.18 0.00	59.10 -2.21 0.00	67.96 -2.60 -0.31	63.50 -2.36 -0.21	57.71 -2.53 -0.01	45.33 -2.24 0.00
SHOEMAKER___GT 23640	47.76 2.96 0.00	45.72 2.47 0.00	44.59 2.36 0.00	44.09 2.30 0.00	45.12 2.35 0.00	47.42 2.68 0.00	59.06 4.12 0.00	69.11 4.69 -0.18	72.49 4.97 -1.25	80.25 4.86 -9.69	84.29 5.07 -11.55	84.03 4.95 -12.17	83.25 5.09 -11.23	84.18 5.04 -12.80	78.94 4.86 -8.36	79.16 4.87 -10.22	78.27 4.91 -8.70	71.69 4.89 -4.17	67.60 4.67 -2.25	68.18 4.72 -2.15	84.72 5.27 -9.19	76.52 4.73 -6.13	64.82 4.22 -0.37	50.90 3.33 0.00
SHOREHAM_IC_1 23715	60.81 6.45 -9.55	76.63 5.15 -28.23	76.34 4.98 -29.14	75.51 4.76 -28.96	76.59 4.96 -28.86	76.65 5.46 -26.46	78.48 7.80 -15.74	84.52 9.19 -11.10	85.23 9.67 -9.29	88.36 9.53 -13.13	91.36 9.95 -13.75	91.05 9.64 -14.50	89.94 9.64 -13.37	90.92 9.35 -15.23	87.97 8.81 -13.45	88.01 8.58 -15.36	87.26 8.47 -14.14	83.31 8.89 -11.77	85.23 8.86 -15.69	85.16 8.83 -15.02	91.45 10.26 -10.94	81.56 8.60 -7.30	81.07 8.49 -12.35	78.51 6.56 -24.37
SHOREHAM_IC_2 23716	60.81 6.45 -9.55	76.63 5.15 -28.23	76.34 4.98 -29.14	75.51 4.76 -28.96	76.59 4.96 -28.86	76.65 5.46 -26.46	78.48 7.80 -15.74	84.52 9.19 -11.10	85.23 9.67 -9.29	88.36 9.53 -13.13	91.36 9.95 -13.75	91.05 9.64 -14.50	89.94 9.64 -13.37	90.92 9.35 -15.23	87.97 8.81 -13.45	88.01 8.58 -15.36	87.26 8.47 -14.14	83.31 8.89 -11.77	85.23 8.86 -15.69	85.16 8.83 -15.02	91.45 10.26 -10.94	81.56 8.60 -7.30	81.07 8.49 -12.35	78.51 6.56 -24.37
SISSONVILLE____ 23735	41.94 -2.87 0.00	41.52 -1.73 0.00	40.37 -1.86 0.00	40.20 -1.59 0.00	41.36 -1.41 0.00	42.77 -1.97 0.00	52.58 -2.36 0.00	61.28 -2.95 0.00	63.62 -2.65 0.00	63.53 -2.17 0.00	65.43 -2.23 0.00	64.77 -2.14 0.00	64.65 -2.28 0.00	63.75 -2.59 0.00	63.94 -1.77 0.00	62.40 -1.67 0.00	62.78 -1.87 0.00	60.07 -2.57 0.00	58.01 -2.67 0.00	58.67 -2.64 0.00	66.88 -3.37 0.00	62.51 -3.15 0.00	57.88 -2.35 0.00	46.33 -1.24 0.00
SITHE_IND_GS1 24169	43.37 -1.43 0.00	41.87 -1.38 0.00	40.83 -1.39 0.00	40.41 -1.38 0.00	41.36 -1.41 0.00	43.39 -1.34 0.00	53.07 -1.87 0.00	62.11 -2.12 0.00	64.08 -2.19 0.00	63.40 -2.30 0.00	65.30 -2.37 0.00	64.57 -2.34 0.00	64.52 -2.41 0.00	64.02 -2.32 0.00	63.41 -2.30 0.00	61.70 -2.37 0.00	62.26 -2.39 0.00	60.51 -2.13 0.00	58.62 -2.06 0.00	59.22 -2.08 0.00	67.87 -2.39 0.00	63.63 -2.04 0.00	58.24 -1.99 0.00	45.90 -1.66 0.00
SITHE_IND_GS2 24170	43.37 -1.43 0.00	41.87 -1.38 0.00	40.83 -1.39 0.00	40.41 -1.38 0.00	41.36 -1.41 0.00	43.39 -1.34 0.00	53.07 -1.87 0.00	62.11 -2.12 0.00	64.08 -2.19 0.00	63.40 -2.30 0.00	65.30 -2.37 0.00	64.57 -2.34 0.00	64.52 -2.41 0.00	64.02 -2.32 0.00	63.41 -2.30 0.00	61.70 -2.37 0.00	62.26 -2.39 0.00	60.51 -2.13 0.00	58.62 -2.06 0.00	59.22 -2.08 0.00	67.87 -2.39 0.00	63.63 -2.04 0.00	58.24 -1.99 0.00	45.90 -1.66 0.00
SITHE_IND_GS3 24171	43.37 -1.43 0.00	41.87 -1.38 0.00	40.83 -1.39 0.00	40.41 -1.38 0.00	41.36 -1.41 0.00	43.39 -1.34 0.00	53.07 -1.87 0.00	62.11 -2.12 0.00	64.08 -2.19 0.00	63.40 -2.30 0.00	65.30 -2.37 0.00	64.57 -2.34 0.00	64.52 -2.41 0.00	64.02 -2.32 0.00	63.41 -2.30 0.00	61.70 -2.37 0.00	62.26 -2.39 0.00	60.51 -2.13 0.00	58.62 -2.06 0.00	59.22 -2.08 0.00	67.87 -2.39 0.00	63.63 -2.04 0.00	58.24 -1.99 0.00	45.90 -1.66 0.00
SITHE_IND_GS4 24172	43.37 -1.43 0.00	41.87 -1.38 0.00	40.83 -1.39 0.00	40.41 -1.38 0.00	41.36 -1.41 0.00	43.39 -1.34 0.00	53.07 -1.87 0.00	62.11 -2.12 0.00	64.08 -2.19 0.00	63.40 -2.30 0.00	65.30 -2.37 0.00	64.57 -2.34 0.00	64.52 -2.41 0.00	64.02 -2.32 0.00	63.41 -2.30 0.00	61.70 -2.37 0.00	62.26 -2.39 0.00	60.51 -2.13 0.00	58.62 -2.06 0.00	59.22 -2.08 0.00	67.87 -2.39 0.00	63.63 -2.04 0.00	58.24 -1.99 0.00	45.90 -1.66 0.00
SITHE___BATAVIA 24024	42.34 -2.46 0.00	40.75 -2.51 0.00	39.73 -2.49 0.00	39.28 -2.51 0.00	40.20 -2.57 0.00	42.63 -2.10 0.00	50.16 -4.78 0.00	60.64 -3.60 0.00	63.55 -2.72 0.00	62.89 -3.15 -0.34	64.57 -3.52 -0.42	64.01 -3.35 -0.44	63.52 -3.81 -0.41	63.29 -3.52 -0.46	62.89 -3.09 -0.27	60.37 -4.04 -0.34	60.99 -3.94 -0.28	59.52 -3.19 -0.08	57.77 -2.91 0.00	58.48 -2.82 0.00	67.01 -3.58 -0.33	62.54 -3.35 -0.22	56.75 -3.49 -0.01	43.19 -4.38 0.00
SITHE___INDEPEND 23800	43.37 -1.43 0.00	41.87 -1.38 0.00	40.83 -1.39 0.00	40.41 -1.38 0.00	41.36 -1.41 0.00	43.39 -1.34 0.00	53.07 -1.87 0.00	62.11 -2.12 0.00	64.08 -2.19 0.00	63.40 -2.30 0.00	65.30 -2.37 0.00	64.57 -2.34 0.00	64.52 -2.41 0.00	64.02 -2.32 0.00	63.41 -2.30 0.00	61.70 -2.37 0.00	62.26 -2.39 0.00	60.51 -2.13 0.00	58.62 -2.06 0.00	59.22 -2.08 0.00	67.87 -2.39 0.00	63.63 -2.04 0.00	58.24 -1.99 0.00	45.90 -1.66 0.00
SITHE___MASSENA 23902	43.37 -1.43 0.00	42.26 -0.99 0.00	41.08 -1.14 0.00	40.91 -0.88 0.00	41.91 -0.86 0.00	43.53 -1.21 0.00	53.18 -1.76 0.00	62.50 -1.73 0.00	64.41 -1.86 0.00	64.39 -1.31 0.00	66.38 -1.29 0.00	65.64 -1.27 0.00	65.59 -1.34 0.00	64.94 -1.39 0.00	64.53 -1.18 0.00	62.91 -1.15 0.00	63.49 -1.16 0.00	60.95 -1.69 0.00	58.98 -1.70 0.00	59.59 -1.72 0.00	68.64 -1.62 0.00	64.22 -1.44 0.00	59.15 -1.08 0.00	46.81 -0.76 0.00
SITHE___OGDNSBRG 24021	43.10 -1.70 0.00	42.26 -0.99 0.00	41.00 -1.22 0.00	40.87 -0.92 0.00	41.91 -0.86 0.00	43.48 -1.25 0.00	53.29 -1.65 0.00	62.50 -1.73 0.00	64.61 -1.66 0.00	64.78 -0.92 0.00	66.72 -0.95 0.00	66.04 -0.87 0.00	65.92 -1.00 0.00	65.21 -1.13 0.00	64.92 -0.79 0.00	63.36 -0.70 0.00	63.81 -0.84 0.00	61.13 -1.50 0.00	59.23 -1.46 0.00	59.89 -1.41 0.00	68.85 -1.41 0.00	64.35 -1.31 0.00	59.21 -1.02 0.00	47.00 -0.57 0.00

SITHE___STERLING 23777	44.71 -0.09 0.00	43.21 -0.04 0.00	42.14 -0.08 0.00	41.71 -0.08 0.00	42.73 -0.04 0.00	44.87 0.13 0.00	55.44 0.49 0.00	64.56 0.32 0.00	66.66 0.40 0.00	66.10 0.39 0.00	68.07 0.41 0.00	67.31 0.40 0.00	67.19 0.27 0.00	66.67 0.33 0.00	65.98 0.26 0.00	64.26 0.19 0.00	64.85 0.19 0.00	62.89 0.25 0.00	60.99 0.30 0.00	61.67 0.37 0.00	70.68 0.42 0.00	65.92 0.26 0.00	60.11 -0.12 0.00	47.57 0.00 0.00
SOUTH CAIRO___GT 23612	48.03 3.23 0.00	46.07 2.81 0.00	44.97 2.74 0.00	44.42 2.63 0.00	45.46 2.69 0.00	47.78 3.04 0.00	59.61 4.67 0.00	69.21 5.01 0.04	71.06 5.04 0.24	77.03 4.80 -6.53	80.74 5.01 -8.06	80.42 5.02 -8.49	79.99 5.22 -7.84	80.38 5.11 -8.94	75.53 4.86 -4.95	75.33 4.93 -6.33	74.81 5.04 -5.11	68.70 4.89 -1.18	65.04 4.79 0.43	65.67 4.78 0.42	81.94 5.27 -6.42	74.28 4.33 -4.28	64.22 3.73 -0.26	50.94 3.38 0.00
SOUTH HAMPTN___IC 23720	61.03 6.68 -9.55	76.89 5.41 -28.23	76.60 5.24 -29.14	75.76 5.01 -28.96	76.85 5.22 -28.86	76.92 5.73 -26.46	78.86 8.19 -15.74	85.04 9.70 -11.10	85.83 10.27 -9.29	89.02 10.18 -13.13	92.04 10.62 -13.75	91.72 10.30 -14.50	90.61 10.31 -13.37	91.59 10.02 -15.23	88.62 9.46 -13.45	88.59 9.16 -15.36	87.91 9.12 -14.14	83.93 9.52 -11.77	85.84 9.47 -15.69	85.77 9.44 -15.02	92.15 10.96 -10.94	82.22 9.26 -7.30	81.56 8.97 -12.35	78.84 6.90 -24.37
SOUTHOLD___IC 23719	61.70 7.35 -9.55	77.50 6.01 -28.23	77.15 5.78 -29.14	76.26 5.52 -28.96	77.41 5.77 -28.86	77.50 6.31 -26.46	79.69 9.01 -15.74	86.26 10.92 -11.10	87.15 11.60 -9.29	90.40 11.56 -13.13	93.46 12.04 -13.75	93.19 11.78 -14.50	92.15 11.85 -13.37	93.11 11.54 -15.23	90.07 10.91 -13.45	90.00 10.57 -15.36	89.27 10.47 -14.14	85.31 10.90 -11.77	87.18 10.80 -15.69	87.06 10.73 -15.02	93.84 12.65 -10.94	83.60 10.64 -7.30	82.64 10.06 -12.35	79.55 7.61 -24.37
ST LAWRENCE___ 23600	43.46 -1.34 0.00	42.26 -0.99 0.00	41.17 -1.06 0.00	40.91 -0.88 0.00	41.87 -0.90 0.00	43.53 -1.21 0.00	53.07 -1.87 0.00	62.37 -1.86 0.00	64.21 -2.05 0.00	64.26 -1.45 0.00	66.18 -1.49 0.00	65.44 -1.47 0.00	65.45 -1.47 0.00	64.81 -1.53 0.00	64.27 -1.45 0.00	62.72 -1.35 0.00	63.23 -1.42 0.00	60.76 -1.88 0.00	58.86 -1.82 0.00	59.47 -1.84 0.00	68.57 -1.69 0.00	64.15 -1.51 0.00	59.09 -1.14 0.00	46.76 -0.81 0.00
STATION 5_MISC_HYD 23604	42.79 -2.02 0.00	41.57 -1.69 0.00	40.54 -1.69 0.00	40.12 -1.67 0.00	41.14 -1.63 0.00	43.48 -1.25 0.00	51.98 -2.97 0.00	64.23 0.00 0.00	66.86 0.60 0.00	66.32 0.33 -0.29	68.29 0.27 -0.35	67.82 0.54 -0.37	67.27 0.00 -0.35	67.13 0.40 -0.39	66.40 0.46 -0.23	63.97 -0.38 -0.29	64.56 -0.32 -0.23	62.58 -0.13 -0.07	60.44 -0.24 0.00	60.88 -0.43 0.00	70.12 -0.42 -0.28	65.19 -0.66 -0.19	58.92 -1.33 -0.01	44.52 -3.04 0.00
STURGEON_POOL_HYD 23609	48.43 3.63 0.00	46.33 3.07 0.00	45.14 2.91 0.00	44.63 2.84 0.00	45.68 2.91 0.00	48.09 3.36 0.00	60.05 5.11 0.00	69.95 5.72 0.00	72.36 6.10 0.00	81.27 6.04 -9.53	85.57 6.23 -11.67	85.36 6.16 -12.30	84.64 6.36 -11.36	85.65 6.37 -12.94	79.21 6.05 -7.45	79.57 6.09 -9.41	78.50 6.14 -7.70	70.90 6.01 -2.25	66.51 5.83 0.00	67.13 5.82 0.00	86.08 6.53 -9.29	77.64 5.78 -6.20	65.66 5.06 -0.37	51.71 4.14 0.00
SYRACUSE___POWER 24017	44.04 -0.76 0.00	42.48 -0.78 0.00	41.42 -0.80 0.00	40.95 -0.84 0.00	41.91 -0.86 0.00	44.11 -0.63 0.00	54.17 -0.77 0.00	63.14 -1.09 0.00	65.27 -0.99 0.00	64.59 -1.12 0.00	66.52 -1.15 0.00	65.77 -1.14 0.00	65.72 -1.20 0.00	65.28 -1.06 0.00	64.60 -1.12 0.00	62.85 -1.22 0.00	63.42 -1.23 0.00	61.57 -1.06 0.00	59.59 -1.09 0.00	60.26 -1.04 0.00	68.99 -1.26 0.00	64.61 -1.05 0.00	58.97 -1.26 0.00	46.66 -0.90 0.00
Stony___Brook 24151	60.54 6.18 -9.55	76.29 4.80 -28.23	76.01 4.64 -29.14	75.18 4.43 -28.96	76.25 4.62 -28.86	76.29 5.10 -26.46	77.93 7.25 -15.74	83.82 8.48 -11.10	84.57 9.01 -9.29	87.64 8.80 -13.13	90.62 9.20 -13.75	90.25 8.83 -14.50	89.20 8.90 -13.37	90.19 8.62 -15.23	87.24 8.08 -13.45	87.31 7.88 -15.36	86.62 7.82 -14.14	82.68 8.27 -11.77	84.57 8.19 -15.69	84.48 8.15 -15.02	90.61 9.41 -10.94	80.91 7.94 -7.30	80.41 7.83 -12.35	78.13 6.18 -24.37
UNION___PROCESSING_DRP 323587	43.01 -1.79 0.00	41.52 -1.73 0.00	40.49 -1.73 0.00	40.03 -1.76 0.00	40.97 -1.80 0.00	43.35 -1.39 0.00	51.81 -3.13 0.00	62.31 -1.93 0.00	64.88 -1.39 0.00	64.22 -1.77 -0.29	66.06 -1.96 -0.35	65.54 -1.74 -0.37	65.13 -2.14 -0.35	64.87 -1.86 -0.39	64.23 -1.71 -0.23	61.98 -2.37 -0.29	62.49 -2.39 -0.23	60.89 -1.82 -0.07	58.98 -1.70 0.00	59.53 -1.78 0.00	68.22 -2.32 -0.28	63.75 -2.10 -0.19	57.95 -2.29 -0.01	44.62 -2.95 0.00
UPPER HUDSON___HYD 24058	47.09 2.29 0.00	45.33 2.08 0.00	44.46 2.24 0.00	43.84 2.05 0.00	44.78 2.01 0.00	46.93 2.19 0.00	59.34 4.40 0.00	68.22 3.98 0.00	70.91 4.64 0.00	70.01 3.94 -0.37	72.58 4.47 -0.45	71.73 4.35 -0.48	71.51 4.15 -0.44	70.82 3.98 -0.50	69.94 3.94 -0.29	68.40 3.97 -0.36	68.89 3.94 -0.30	67.05 4.32 -0.09	65.17 4.49 0.00	65.96 4.66 0.00	75.25 4.64 -0.36	69.18 3.28 -0.24	63.08 2.83 -0.01	50.04 2.47 0.00
UPPER RAQUET___HYD 24056	41.94 -2.87 0.00	41.52 -1.73 0.00	40.37 -1.86 0.00	40.20 -1.59 0.00	41.36 -1.41 0.00	42.77 -1.97 0.00	52.58 -2.36 0.00	61.28 -2.95 0.00	63.62 -2.65 0.00	63.53 -2.17 0.00	65.43 -2.23 0.00	64.77 -2.14 0.00	64.65 -2.28 0.00	63.75 -2.59 0.00	63.94 -1.77 0.00	62.40 -1.67 0.00	62.78 -1.87 0.00	60.07 -2.57 0.00	58.01 -2.67 0.00	58.67 -2.64 0.00	66.88 -3.37 0.00	62.51 -3.15 0.00	57.88 -2.35 0.00	46.33 -1.24 0.00
VISCHER___FERRY HYD 24020	47.18 2.37 0.00	45.46 2.21 0.00	44.50 2.28 0.00	43.88 2.09 0.00	44.87 2.10 0.00	46.93 2.19 0.00	58.40 3.46 0.00	67.83 3.60 0.00	70.18 3.91 0.00	69.12 3.42 0.00	71.32 3.65 0.00	70.59 3.68 0.00	70.61 3.68 0.00	69.92 3.58 0.00	69.26 3.55 0.00	67.72 3.65 0.00	68.34 3.69 0.00	66.46 3.82 0.00	64.45 3.76 0.00	65.23 3.92 0.00	74.33 4.07 0.00	68.75 3.09 0.00	63.06 2.83 0.00	49.99 2.43 0.00
WADING RIVER_IC_1 23522	60.67 6.32 -9.55	76.50 5.02 -28.23	76.22 4.86 -29.14	75.43 4.68 -28.96	76.47 4.83 -28.86	76.52 5.32 -26.46	78.31 7.64 -15.74	84.27 8.93 -11.10	84.97 9.41 -9.29	88.10 9.26 -13.13	91.02 9.61 -13.75	90.72 9.30 -14.50	89.60 9.30 -13.37	90.66 9.09 -15.23	87.70 8.54 -13.45	87.76 8.33 -15.36	87.01 8.21 -14.14	83.05 8.64 -11.77	84.99 8.62 -15.69	84.91 8.58 -15.02	91.10 9.91 -10.94	81.30 8.34 -7.30	80.83 8.25 -12.35	78.36 6.42 -24.37
WADING RIVER_IC_2 23547	60.67 6.32 -9.55	76.50 5.02 -28.23	76.22 4.86 -29.14	75.43 4.68 -28.96	76.47 4.83 -28.86	76.52 5.32 -26.46	78.31 7.64 -15.74	84.27 8.93 -11.10	84.97 9.41 -9.29	88.10 9.26 -13.13	91.02 9.61 -13.75	90.72 9.30 -14.50	89.60 9.30 -13.37	90.66 9.09 -15.23	87.70 8.54 -13.45	87.76 8.33 -15.36	87.01 8.21 -14.14	83.05 8.64 -11.77	84.99 8.62 -15.69	84.91 8.58 -15.02	91.10 9.91 -10.94	81.30 8.34 -7.30	80.83 8.25 -12.35	78.36 6.42 -24.37
WADING RIVER_IC_3 23601	60.67 6.32 -9.55	76.50 5.02 -28.23	76.22 4.86 -29.14	75.43 4.68 -28.96	76.47 4.83 -28.86	76.52 5.32 -26.46	78.31 7.64 -15.74	84.27 8.93 -11.10	84.97 9.41 -9.29	88.10 9.26 -13.13	91.02 9.61 -13.75	90.72 9.30 -14.50	89.60 9.30 -13.37	90.66 9.09 -15.23	87.70 8.54 -13.45	87.76 8.33 -15.36	87.01 8.21 -14.14	83.05 8.64 -11.77	84.99 8.62 -15.69	84.91 8.58 -15.02	91.10 9.91 -10.94	81.30 8.34 -7.30	80.83 8.25 -12.35	78.36 6.42 -24.37

WALDEN___HYDRO 24148	48.30 3.49 0.00	46.20 2.94 0.00	45.01 2.79 0.00	44.46 2.67 0.00	45.55 2.78 0.00	47.96 3.22 0.00	59.94 5.00 0.00	69.89 5.65 0.00	72.16 5.90 0.00	81.22 5.78 -9.74	85.62 6.02 -11.93	85.43 5.95 -12.57	84.69 6.16 -11.61	85.67 6.10 -13.23	79.18 5.85 -7.62	79.58 5.89 -9.62	78.48 5.95 -7.87	70.76 5.83 -2.30	66.27 5.58 0.00	66.94 5.64 0.00	86.15 6.39 -9.50	77.58 5.58 -6.34	65.49 4.88 -0.38	51.56 4.00 0.00
WARRENSBURG___ 23737	47.18 2.37 0.00	45.37 2.12 0.00	44.50 2.28 0.00	43.88 2.09 0.00	44.82 2.05 0.00	46.97 2.24 0.00	59.39 4.45 0.00	68.28 4.05 0.00	71.04 4.77 0.00	70.14 4.07 -0.37	72.65 4.53 -0.45	71.87 4.48 -0.48	71.58 4.22 -0.44	70.95 4.11 -0.50	70.07 4.07 -0.29	68.53 4.10 -0.36	69.02 4.07 -0.30	67.11 4.38 -0.09	65.23 4.55 0.00	66.03 4.72 0.00	75.32 4.71 -0.36	69.25 3.35 -0.24	63.14 2.89 -0.01	50.09 2.52 0.00
WATERSIDE___6 8 9 23538	49.61 4.79 -0.01	47.33 4.07 -0.01	46.12 3.88 -0.01	45.56 3.76 -0.01	46.63 3.85 -0.01	49.08 4.34 -0.01	61.27 6.32 -0.01	72.71 7.13 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.00 7.58 -13.75	88.79 7.36 -14.52	87.80 7.50 -13.38	88.94 7.36 -15.24	88.84 7.10 -16.03	88.84 7.05 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.00 6.92 -16.40	84.00 6.99 -15.71	89.13 7.94 -10.94	80.51 7.55 -7.30	67.60 6.93 -0.45	52.95 5.38 -0.01
WEST BABYLON___IC 23714	60.23 5.87 -9.55	76.29 4.80 -28.23	75.96 4.60 -29.14	75.18 4.43 -28.96	76.21 4.58 -28.86	76.25 5.05 -26.46	77.98 7.31 -15.74	83.82 8.48 -11.10	84.37 8.81 -9.29	87.50 8.67 -13.13	90.41 9.00 -13.75	90.18 8.77 -14.50	89.20 8.90 -13.37	90.33 8.76 -15.23	87.44 8.28 -13.45	87.50 8.07 -15.36	86.75 7.95 -14.14	82.68 8.27 -11.77	84.57 8.19 -15.69	84.48 8.15 -15.02	90.54 9.34 -10.94	80.91 7.94 -7.30	80.41 7.83 -12.35	78.22 6.28 -24.37
WEST CANADA___HYD 24049	45.03 0.22 0.00	43.47 0.22 0.00	42.48 0.25 0.00	42.00 0.21 0.00	42.98 0.21 0.00	44.96 0.22 0.00	55.38 0.44 0.00	64.68 0.45 0.00	66.80 0.53 0.00	66.16 0.46 0.00	68.07 0.41 0.00	67.38 0.47 0.00	67.39 0.47 0.00	66.74 0.40 0.00	66.11 0.39 0.00	64.45 0.38 0.00	65.11 0.45 0.00	63.07 0.44 0.00	61.17 0.49 0.00	61.80 0.49 0.00	70.75 0.49 0.00	66.12 0.46 0.00	60.53 0.30 0.00	47.80 0.24 0.00
WESTERN_NY_WIND 24143	42.30 -2.51 0.00	40.70 -2.55 0.00	39.69 -2.53 0.00	39.24 -2.55 0.00	40.12 -2.65 0.00	42.54 -2.19 0.00	50.05 -4.89 0.00	60.51 -3.73 0.00	63.42 -2.85 0.00	62.76 -3.29 -0.34	64.43 -3.65 -0.42	63.87 -3.48 -0.44	63.38 -3.95 -0.41	63.15 -3.65 -0.46	62.76 -3.22 -0.27	60.24 -4.16 -0.34	60.79 -4.14 -0.28	59.40 -3.32 -0.08	57.65 -3.03 0.00	58.36 -2.94 0.00	66.87 -3.72 -0.33	62.40 -3.48 -0.22	56.63 -3.61 -0.01	43.10 -4.47 0.00
YORK___WARBASSE 23770	49.70 4.88 -0.01	47.33 4.07 -0.01	46.20 3.97 -0.01	45.64 3.84 -0.01	46.71 3.93 -0.01	49.13 4.38 -0.01	61.54 6.59 -0.01	72.64 7.07 -1.34	82.83 7.42 -9.14	86.07 7.23 -13.14	89.34 7.92 -13.75	89.00 7.56 -14.52	88.00 7.70 -13.38	88.94 7.36 -15.24	88.91 7.16 -16.03	88.90 7.11 -17.73	88.84 7.24 -16.95	86.65 7.20 -16.81	84.06 6.98 -16.40	84.12 7.11 -15.71	89.70 8.50 -10.95	80.91 7.94 -7.31	67.85 7.17 -0.45	53.09 5.52 -0.01