

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/05/2003

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	22.45	20.38	19.94	16.83	19.94	20.86	41.31	57.18	60.38	62.32	62.00	61.59	62.52	61.39	60.38	60.42	61.15	60.43	60.37	59.57	60.34	56.61	39.88	30.25	
24138	1.57	1.42	1.39	1.17	1.37	1.51	3.17	4.27	4.48	4.95	4.79	4.94	4.89	4.98	4.88	4.98	4.66	4.61	4.30	4.34	4.61	4.31	3.52	2.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.38	-11.57	-10.68	-12.00	-11.35	-12.33	-11.11	-10.29	-10.19	-13.39	-11.49	-14.36	-12.66	-10.57	-10.89	-0.02	0.00
74TH STREET_GT_1	22.45	20.38	19.94	16.83	19.94	20.86	41.31	57.18	60.38	62.32	62.00	61.59	62.52	61.39	60.38	60.42	61.15	60.43	60.37	59.57	60.34	56.61	39.88	30.25	
24260	1.57	1.42	1.39	1.17	1.37	1.51	3.17	4.27	4.48	4.95	4.79	4.94	4.89	4.98	4.88	4.98	4.66	4.61	4.30	4.34	4.61	4.31	3.52	2.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.38	-11.57	-10.68	-12.00	-11.35	-12.33	-11.11	-10.29	-10.19	-13.39	-11.49	-14.36	-12.66	-10.57	-10.89	-0.02	0.00	
74TH STREET_GT_2	22.45	20.38	19.94	16.83	19.94	20.86	41.31	57.18	60.38	62.32	62.00	61.59	62.52	61.39	60.38	60.42	61.15	60.43	60.37	59.57	60.34	56.61	39.88	30.25	
24261	1.57	1.42	1.39	1.17	1.37	1.51	3.17	4.27	4.48	4.95	4.79	4.94	4.89	4.98	4.88	4.98	4.66	4.61	4.30	4.34	4.61	4.31	3.52	2.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.38	-11.57	-10.68	-12.00	-11.35	-12.33	-11.11	-10.29	-10.19	-13.39	-11.49	-14.36	-12.66	-10.57	-10.89	-0.02	0.00	
ADK HUDSON___FALLS	21.55	19.55	19.11	16.13	19.13	20.01	39.32	45.10	46.06	48.60	47.11	47.34	47.34	47.38	47.24	47.29	45.04	46.19	43.63	44.53	47.01	43.31	37.61	28.59	
24011	0.67	0.59	0.56	0.47	0.56	0.66	1.18	1.57	1.73	1.91	1.90	2.04	2.04	2.08	2.03	2.04	1.94	1.86	1.92	1.96	1.85	1.90	1.27	0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY	21.55	19.55	19.11	16.13	19.13	20.01	39.32	45.10	46.06	48.60	47.11	47.34	47.34	47.38	47.24	47.29	45.04	46.19	43.63	44.53	47.01	43.31	37.61	28.59	
23798	0.67	0.59	0.56	0.47	0.56	0.66	1.18	1.57	1.73	1.91	1.90	2.04	2.04	2.08	2.03	2.04	1.94	1.86	1.92	1.96	1.85	1.90	1.27	0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS___FALLS	21.55	19.55	19.11	16.13	19.13	20.01	39.32	45.10	46.06	48.60	47.11	47.34	47.34	47.38	47.24	47.29	45.04	46.19	43.63	44.53	47.01	43.31	37.61	28.59	
24028	0.67	0.59	0.56	0.47	0.56	0.66	1.18	1.57	1.73	1.91	1.90	2.04	2.04	2.08	2.03	2.04	1.94	1.86	1.92	1.96	1.85	1.90	1.27	0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK_NYS___DAM	21.92	19.93	19.48	16.44	19.50	20.36	39.86	45.62	46.46	49.02	47.47	47.70	47.70	47.75	47.61	47.69	45.38	46.55	43.96	44.83	47.37	43.69	38.08	29.03	
23527	1.04	0.97	0.93	0.78	0.93	1.01	1.72	2.09	2.13	2.33	2.26	2.40	2.40	2.45	2.40	2.44	2.28	2.22	2.25	2.26	2.21	2.28	1.74	1.33	
	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	
AIR_PRODUCTS___DRP	21.82	19.83	19.38	16.36	19.41	20.24	39.78	45.75	46.64	49.26	47.65	47.93	47.88	47.93	47.79	47.87	45.56	46.72	44.05	44.91	47.55	43.73	38.16	28.97	
24190	0.94	0.87	0.83	0.70	0.84	0.89	1.64	2.22	2.31	2.57	2.44	2.63	2.58	2.63	2.58	2.62	2.46	2.39	2.34	2.34	2.39	2.32	1.82	1.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.82	19.83	19.38	16.36	19.41	20.24	39.78	45.75	46.64	49.26	47.65	47.93	47.88	47.93	47.79	47.87	45.56	46.72	44.05	44.91	47.55	43.73	38.16	28.97	
23571	0.94	0.87	0.83	0.70	0.84	0.89	1.64	2.22	2.31	2.57	2.44	2.63	2.58	2.63	2.58	2.62	2.46	2.39	2.34	2.34	2.39	2.32	1.82	1.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.82	19.83	19.38	16.36	19.41	20.24	39.78	45.75	46.64	49.26	47.65	47.93	47.88	47.93	47.79	47.87	45.56	46.72	44.05	44.91	47.55	43.73	38.16	28.97	
23572	0.94	0.87	0.83	0.70	0.84	0.89	1.64	2.22	2.31	2.57	2.44	2.63	2.58	2.63	2.58	2.62	2.46	2.39	2.34	2.34	2.39	2.32	1.82	1.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.82	19.83	19.38	16.36	19.41	20.24	39.78	45.75	46.64	49.26	47.65	47.93	47.88	47.93	47.79	47.87	45.56	46.72	44.05	44.91	47.55	43.73	38.16	28.97	
23573	0.94	0.87	0.83	0.70	0.84	0.89	1.64	2.22	2.31	2.57	2.44	2.63	2.58	2.63	2.58	2.62	2.46	2.39	2.34	2.34	2.39	2.32	1.82	1.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.82	19.83	19.38	16.36	19.41	20.24	39.78	45.75	46.64	49.26	47.65	47.93	47.88	47.93	47.79	47.87	45.56	46.72	44.05	44.91	47.55	43.73	38.16	28.97	
23574	0.94	0.87	0.83	0.70	0.84	0.89	1.64	2.22	2.31	2.57	2.44	2.63	2.58	2.63	2.58	2.62	2.46	2.39	2.34	2.34	2.39	2.32	1.82	1.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.69 -0.19 0.00	18.79 -0.17 0.00	18.35 -0.20 0.00	15.52 -0.14 0.00	18.37 -0.20 0.00	19.16 -0.19 0.00	37.87 -0.27 0.00	42.79 -0.74 0.00	43.62 -0.71 0.00	45.57 -1.12 0.00	44.26 -0.95 0.00	44.17 -1.13 0.00	44.17 -1.13 0.00	44.17 -1.13 0.00	44.22 -0.99 0.00	44.16 -1.09 0.00	42.15 -0.95 0.00	43.40 -0.93 0.00	40.88 -0.83 0.00	41.76 -0.81 0.00	44.26 -0.90 0.00	40.54 -0.87 0.00	35.76 -0.58 0.00	27.45 -0.25 0.00
ALLEGHENY___COGEN 23514	19.40 -1.48 0.00	17.71 -1.25 0.00	17.34 -1.21 0.00	14.61 -1.05 0.00	17.40 -1.17 0.00	18.07 -1.28 0.00	35.62 -2.52 0.00	41.31 -2.22 0.00	41.98 -2.35 0.00	45.10 -1.59 0.00	43.40 -1.81 0.00	43.26 -2.04 0.00	43.40 -1.90 0.00	43.44 -1.86 0.00	43.09 -2.12 0.00	43.08 -2.17 0.00	40.90 -2.20 0.00	42.07 -2.26 0.00	39.46 -2.25 0.00	40.36 -2.21 0.00	43.22 -1.94 0.00	39.63 -1.78 0.00	34.70 -1.64 0.00	25.84 -1.86 0.00
AMERICAN_REF_FUEL 24010	18.77 -2.11 0.00	17.08 -1.88 0.00	16.73 -1.82 0.00	14.13 -1.53 0.00	16.79 -1.78 0.00	17.34 -2.01 0.00	33.64 -4.50 0.00	38.66 -4.87 0.00	38.74 -5.59 0.00	41.74 -4.95 0.00	40.24 -4.97 0.00	39.95 -5.35 0.00	40.18 -5.12 0.00	40.36 -4.94 0.00	39.92 -5.29 0.00	39.96 -5.29 0.00	37.97 -5.13 0.00	39.10 -5.23 0.00	36.70 -5.01 0.00	37.55 -5.02 0.00	40.10 -5.06 0.00	37.06 -4.35 0.00	32.96 -3.38 0.00	24.65 -3.05 0.00
ARTHUR_KILL_GT_1 23520	22.49 1.61 0.00	20.42 1.46 0.00	19.96 1.41 0.00	16.85 1.19 0.00	19.96 1.39 0.00	20.88 1.53 0.00	41.31 3.17 0.00	56.83 3.92 -9.38	60.07 4.17 -11.57	64.47 4.67 -13.11	64.46 4.52 -14.73	63.90 4.67 -13.93	65.11 4.67 -15.14	63.61 4.67 -13.64	62.45 4.61 -12.63	62.42 4.66 -12.51	63.98 4.44 -16.44	62.82 4.39 -14.10	60.16 4.09 -14.36	59.33 4.09 -12.67	60.07 4.34 -10.57	56.28 3.98 -10.89	39.56 3.20 -0.02	30.19 2.49 0.00
ARTHUR_KILL_2 23512	22.49 1.61 0.00	20.42 1.46 0.00	19.96 1.41 0.00	16.85 1.19 0.00	19.96 1.39 0.00	20.88 1.53 0.00	41.31 3.17 0.00	56.83 3.92 -9.38	60.07 4.17 -11.57	64.47 4.67 -13.11	64.46 4.52 -14.73	63.90 4.67 -13.93	65.11 4.67 -15.14	63.61 4.67 -13.64	62.45 4.61 -12.63	62.42 4.66 -12.51	63.98 4.44 -16.44	62.82 4.39 -14.10	60.16 4.09 -14.36	59.33 4.09 -12.67	60.07 4.34 -10.57	56.28 3.98 -10.89	39.56 3.20 -0.02	30.19 2.49 0.00
ARTHUR_KILL_3 23513	22.40 1.52 0.00	20.34 1.38 0.00	19.90 1.35 0.00	16.79 1.13 0.00	19.91 1.34 0.00	20.82 1.47 0.00	41.23 3.09 0.00	57.13 4.22 -9.38	60.24 4.34 -11.57	62.18 4.81 -10.68	61.91 4.70 -12.00	61.50 4.85 -11.35	62.43 4.80 -12.33	61.26 4.85 -11.11	60.29 4.79 -10.29	60.28 4.84 -10.19	61.06 4.57 -13.39	60.34 4.52 -11.49	60.28 4.21 -14.36	59.49 4.26 -12.66	60.25 4.52 -10.57	56.52 4.22 -10.89	39.85 3.49 -0.02	30.22 2.52 0.00
ASHOKAN____ 23654	22.05 1.17 0.00	20.02 1.06 0.00	19.59 1.04 0.00	16.52 0.86 0.00	19.59 1.02 0.00	20.45 1.10 0.00	40.39 2.25 0.00	46.49 2.96 0.00	47.48 3.15 0.00	50.24 3.55 0.00	48.69 3.48 0.00	48.97 3.67 0.00	48.92 3.62 0.00	49.01 3.71 0.00	48.87 3.66 0.00	48.92 3.67 0.00	46.51 3.41 0.00	47.65 3.32 0.00	44.84 3.13 0.00	45.76 3.19 0.00	48.55 3.39 0.00	44.56 3.15 0.00	38.77 2.43 0.00	29.75 2.05 0.00
ASTORIA 5-9____ 23662	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA GT2____ 23536	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA GT3____ 23731	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA GT4____ 23727	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA_GT2_1 24094	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA_GT2_2 24095	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA_GT2_3 24096	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA_GT2_4 24097	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA_GT3_1 24098	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75

ASTORIA_GT3_2 24099	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA_GT3_3 24100	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA_GT3_4 24101	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA_GT4_1 24102	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA_GT4_2 24103	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA_GT4_3 24104	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA_GT4_4 24105	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA_GT_1 23523	22.55 1.67 0.00	20.48 1.52 0.00	20.03 1.48 0.00	16.90 1.24 0.00	20.02 1.45 0.00	20.94 1.59 0.00	41.46 3.32 0.00	59.39 4.35 -11.51	63.14 4.61 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.35 5.12 -13.93	65.51 5.07 -15.14	64.06 5.12 -13.64	62.86 5.02 -12.63	62.87 5.11 -12.51	64.37 4.83 -16.44	63.22 4.79 -14.10	63.79 4.46 -17.62	62.62 4.51 -15.54	62.92 4.79 -12.97	59.21 4.43 -13.37	39.99 3.63 -0.02	30.36 2.66 0.00
ASTORIA_GT_10 24110	22.55 1.67 0.00	20.48 1.52 0.00	20.03 1.48 0.00	16.90 1.24 0.00	20.02 1.45 0.00	20.94 1.59 0.00	41.46 3.32 0.00	59.39 4.35 -11.51	63.14 4.61 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.35 5.12 -13.93	65.51 5.07 -15.14	64.06 5.12 -13.64	62.86 5.02 -12.63	62.87 5.11 -12.51	64.37 4.83 -16.44	63.22 4.79 -14.10	63.79 4.46 -17.62	62.62 4.51 -15.54	62.92 4.79 -12.97	59.21 4.43 -13.37	39.99 3.63 -0.02	30.36 2.66 0.00
ASTORIA_GT_11 24225	22.55 1.67 0.00	20.48 1.52 0.00	20.03 1.48 0.00	16.90 1.24 0.00	20.02 1.45 0.00	20.94 1.59 0.00	41.46 3.32 0.00	59.39 4.35 -11.51	63.14 4.61 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.35 5.12 -13.93	65.51 5.07 -15.14	64.06 5.12 -13.64	62.86 5.02 -12.63	62.87 5.11 -12.51	64.37 4.83 -16.44	63.22 4.79 -14.10	63.79 4.46 -17.62	62.62 4.51 -15.54	62.92 4.79 -12.97	59.21 4.43 -13.37	39.99 3.63 -0.02	30.36 2.66 0.00
ASTORIA_GT_12 24226	22.55 1.67 0.00	20.48 1.52 0.00	20.03 1.48 0.00	16.90 1.24 0.00	20.02 1.45 0.00	20.94 1.59 0.00	41.46 3.32 0.00	59.39 4.35 -11.51	63.14 4.61 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.35 5.12 -13.93	65.51 5.07 -15.14	64.06 5.12 -13.64	62.86 5.02 -12.63	62.87 5.11 -12.51	64.37 4.83 -16.44	63.22 4.79 -14.10	63.79 4.46 -17.62	62.62 4.51 -15.54	62.92 4.79 -12.97	59.21 4.43 -13.37	39.99 3.63 -0.02	30.36 2.66 0.00
ASTORIA_GT_13 24227	22.55 1.67 0.00	20.48 1.52 0.00	20.03 1.48 0.00	16.90 1.24 0.00	20.02 1.45 0.00	20.94 1.59 0.00	41.46 3.32 0.00	59.39 4.35 -11.51	63.14 4.61 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.35 5.12 -13.93	65.51 5.07 -15.14	64.06 5.12 -13.64	62.86 5.02 -12.63	62.87 5.11 -12.51	64.37 4.83 -16.44	63.22 4.79 -14.10	63.79 4.46 -17.62	62.62 4.51 -15.54	62.92 4.79 -12.97	59.21 4.43 -13.37	39.99 3.63 -0.02	30.36 2.66 0.00
ASTORIA_GT_5 24106	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA_GT_7 24107	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA_GT_8 24108	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA___2 24149	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75

ASTORIA___3 23516	22.55 1.67 0.00	20.48 1.52 0.00	20.03 1.48 0.00	16.90 1.24 0.00	20.02 1.45 0.00	20.94 1.59 0.00	41.46 3.32 0.00	59.39 4.35 -11.51	63.14 4.61 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.35 5.12 -13.93	65.51 5.07 -15.14	64.06 5.12 -13.64	62.86 5.02 -12.63	62.87 5.11 -12.51	64.37 4.83 -16.44	63.22 4.79 -14.10	63.79 4.46 -17.62	62.62 4.51 -15.54	62.92 4.79 -12.97	59.21 4.43 -13.37	39.99 3.63 -0.02	30.36 2.66 0.00
ASTORIA___4 23517	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.96 1.61 0.00	78.39 3.43 -36.82	78.49 4.44 -30.52	78.53 4.70 -29.50	78.54 5.23 -26.62	78.48 5.06 -28.21	78.44 5.21 -27.93	78.49 5.21 -27.98	78.48 5.25 -27.93	78.48 5.15 -28.12	78.48 5.25 -27.98	78.48 4.96 -30.42	78.49 4.92 -29.24	78.43 4.63 -32.09	78.43 4.64 -31.22	78.49 4.97 -28.36	78.44 4.56 -32.47	78.39 3.67 -38.38	41.16 2.71 -10.75
ASTORIA___5 23518	22.55 1.67 0.00	20.48 1.52 0.00	20.03 1.48 0.00	16.90 1.24 0.00	20.04 1.47 0.00	20.94 1.59 0.00	78.35 3.39 -36.82	78.36 4.31 -30.52	78.35 4.52 -29.50	78.35 5.04 -26.62	78.35 4.93 -28.21	78.35 5.12 -27.93	78.35 5.07 -27.98	78.35 5.12 -27.93	78.35 5.02 -28.12	78.34 5.11 -27.98	78.35 4.83 -30.42	78.36 4.79 -29.24	78.35 4.55 -32.09	78.35 4.56 -31.22	78.35 4.83 -28.36	78.35 4.47 -32.47	78.35 3.63 -38.38	41.14 2.69 -10.75
ASTRIA 10-13____ 23663	22.55 1.67 0.00	20.48 1.52 0.00	20.03 1.48 0.00	16.90 1.24 0.00	20.02 1.45 0.00	20.94 1.59 0.00	41.46 3.32 0.00	59.39 4.35 -11.51	63.14 4.61 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.35 5.12 -13.93	65.51 5.07 -15.14	64.06 5.12 -13.64	62.86 5.02 -12.63	62.87 5.11 -12.51	64.37 4.83 -16.44	63.22 4.79 -14.10	63.79 4.46 -17.62	62.62 4.51 -15.54	62.92 4.79 -12.97	59.21 4.43 -13.37	39.99 3.63 -0.02	30.36 2.66 0.00
ATHENS_STG_1 23668	21.78 0.90 0.00	19.81 0.85 0.00	19.38 0.83 0.00	16.35 0.69 0.00	19.39 0.82 0.00	20.20 0.85 0.00	39.74 1.60 0.00	45.71 2.18 0.00	46.64 2.31 0.00	49.21 2.52 0.00	47.61 2.40 0.00	47.88 2.58 0.00	47.84 2.54 0.00	47.88 2.58 0.00	47.74 2.53 0.00	47.83 2.58 0.00	45.51 2.41 0.00	46.68 2.35 0.00	43.96 2.25 0.00	44.83 2.26 0.00	47.51 2.35 0.00	43.65 2.24 0.00	38.16 1.82 0.00	29.00 1.30 0.00
ATHENS_STG_2 23670	21.78 0.90 0.00	19.81 0.85 0.00	19.38 0.83 0.00	16.35 0.69 0.00	19.39 0.82 0.00	20.20 0.85 0.00	39.74 1.60 0.00	45.71 2.18 0.00	46.64 2.31 0.00	49.21 2.52 0.00	47.61 2.40 0.00	47.88 2.58 0.00	47.84 2.54 0.00	47.88 2.58 0.00	47.74 2.53 0.00	47.83 2.58 0.00	45.51 2.41 0.00	46.68 2.35 0.00	43.96 2.25 0.00	44.83 2.26 0.00	47.51 2.35 0.00	43.65 2.24 0.00	38.16 1.82 0.00	29.00 1.30 0.00
ATHENS_STG_3 23677	21.78 0.90 0.00	19.81 0.85 0.00	19.38 0.83 0.00	16.35 0.69 0.00	19.39 0.82 0.00	20.20 0.85 0.00	39.74 1.60 0.00	45.71 2.18 0.00	46.64 2.31 0.00	49.21 2.52 0.00	47.61 2.40 0.00	47.88 2.58 0.00	47.84 2.54 0.00	47.88 2.58 0.00	47.74 2.53 0.00	47.83 2.58 0.00	45.51 2.41 0.00	46.68 2.35 0.00	43.96 2.25 0.00	44.83 2.26 0.00	47.51 2.35 0.00	43.65 2.24 0.00	38.16 1.82 0.00	29.00 1.30 0.00
BARRETT 1-8___GRP4 24034	25.86 1.94 -3.04	20.50 1.54 0.00	20.18 1.63 0.00	17.02 1.36 0.00	20.19 1.62 0.00	20.99 1.64 0.00	52.11 3.74 -10.23	70.88 4.87 -22.48	72.05 5.01 -22.71	72.99 5.42 -20.88	74.15 5.15 -23.79	74.80 5.30 -24.20	74.75 5.25 -24.20	74.75 5.30 -24.15	74.75 5.24 -24.30	74.17 5.34 -23.58	74.23 5.04 -26.09	74.25 5.01 -24.91	74.80 4.59 -28.50	74.80 4.64 -27.59	75.38 4.92 -25.30	75.40 4.60 -29.39	72.17 3.89 -31.94	49.92 2.94 -19.28
BARRETT 9-12___GRP3 24033	25.86 1.94 -3.04	20.50 1.54 0.00	20.18 1.63 0.00	17.02 1.36 0.00	20.19 1.62 0.00	20.99 1.64 0.00	52.11 3.74 -10.23	70.88 4.87 -22.48	72.05 5.01 -22.71	72.99 5.42 -20.88	74.15 5.15 -23.79	74.80 5.30 -24.20	74.75 5.25 -24.20	74.75 5.30 -24.15	74.75 5.24 -24.30	74.17 5.34 -23.58	74.23 5.04 -26.09	74.25 5.01 -24.91	74.80 4.59 -28.50	74.80 4.64 -27.59	75.38 4.92 -25.30	75.40 4.60 -29.39	72.17 3.89 -31.94	49.92 2.94 -19.28
BARRETT_IC_1 23704	25.86 1.94 -3.04	20.50 1.54 0.00	20.18 1.63 0.00	17.02 1.36 0.00	20.19 1.62 0.00	20.99 1.64 0.00	52.11 3.74 -10.23	70.88 4.87 -22.48	72.05 5.01 -22.71	72.99 5.42 -20.88	74.15 5.15 -23.79	74.80 5.30 -24.20	74.75 5.25 -24.20	74.75 5.30 -24.15	74.75 5.24 -24.30	74.17 5.34 -23.58	74.23 5.04 -26.09	74.25 5.01 -24.91	74.80 4.59 -28.50	74.80 4.64 -27.59	75.38 4.92 -25.30	75.40 4.60 -29.39	72.17 3.89 -31.94	49.92 2.94 -19.28
BARRETT_IC_10 23701	25.86 1.94 -3.04	20.50 1.54 0.00	20.18 1.63 0.00	17.02 1.36 0.00	20.19 1.62 0.00	20.99 1.64 0.00	52.11 3.74 -10.23	70.88 4.87 -22.48	72.05 5.01 -22.71	72.99 5.42 -20.88	74.15 5.15 -23.79	74.80 5.30 -24.20	74.75 5.25 -24.20	74.75 5.30 -24.15	74.75 5.24 -24.30	74.17 5.34 -23.58	74.23 5.04 -26.09	74.25 5.01 -24.91	74.80 4.59 -28.50	74.80 4.64 -27.59	75.38 4.92 -25.30	75.40 4.60 -29.39	72.17 3.89 -31.94	49.92 2.94 -19.28
BARRETT_IC_11 23702	25.86 1.94 -3.04	20.50 1.54 0.00	20.18 1.63 0.00	17.02 1.36 0.00	20.19 1.62 0.00	20.99 1.64 0.00	52.11 3.74 -10.23	70.88 4.87 -22.48	72.05 5.01 -22.71	72.99 5.42 -20.88	74.15 5.15 -23.79	74.80 5.30 -24.20	74.75 5.25 -24.20	74.75 5.30 -24.15	74.75 5.24 -24.30	74.17 5.34 -23.58	74.23 5.04 -26.09	74.25 5.01 -24.91	74.80 4.59 -28.50	74.80 4.64 -27.59	75.38 4.92 -25.30	75.40 4.60 -29.39	72.17 3.89 -31.94	49.92 2.94 -19.28
BARRETT_IC_12 23703	25.86 1.94 -3.04	20.50 1.54 0.00	20.18 1.63 0.00	17.02 1.36 0.00	20.19 1.62 0.00	20.99 1.64 0.00	52.11 3.74 -10.23	70.88 4.87 -22.48	72.05 5.01 -22.71	72.99 5.42 -20.88	74.15 5.15 -23.79	74.80 5.30 -24.20	74.75 5.25 -24.20	74.75 5.30 -24.15	74.75 5.24 -24.30	74.17 5.34 -23.58	74.23 5.04 -26.09	74.25 5.01 -24.91	74.80 4.59 -28.50	74.80 4.64 -27.59	75.38 4.92 -25.30	75.40 4.60 -29.39	72.17 3.89 -31.94	49.92 2.94 -19.28
BARRETT_IC_2 23705	25.86 1.94 -3.04	20.50 1.54 0.00	20.18 1.63 0.00	17.02 1.36 0.00	20.19 1.62 0.00	20.99 1.64 0.00	52.11 3.74 -10.23	70.88 4.87 -22.48	72.05 5.01 -22.71	72.99 5.42 -20.88	74.15 5.15 -23.79	74.80 5.30 -24.20	74.75 5.25 -24.20	74.75 5.30 -24.15	74.75 5.24 -24.30	74.17 5.34 -23.58	74.23 5.04 -26.09	74.25 5.01 -24.91	74.80 4.59 -28.50	74.80 4.64 -27.59	75.38 4.92 -25.30	75.40 4.60 -29.39	72.17 3.89 -31.94	49.92 2.94 -19.28
BARRETT_IC_3 23706	25.86 1.94 -3.04	20.50 1.54 0.00	20.18 1.63 0.00	17.02 1.36 0.00	20.19 1.62 0.00	20.99 1.64 0.00	52.11 3.74 -10.23	70.88 4.87 -22.48	72.05 5.01 -22.71	72.99 5.42 -20.88	74.15 5.15 -23.79	74.80 5.30 -24.20	74.75 5.25 -24.20	74.75 5.30 -24.15	74.75 5.24 -24.30	74.17 5.34 -23.58	74.23 5.04 -26.09	74.25 5.01 -24.91	74.80 4.59 -28.50	74.80 4.64 -27.59	75.38 4.92 -25.30	75.40 4.60 -29.39	72.17 3.89 -31.94	49.92 2.94 -19.28
BARRETT_IC_4 23707	25.86 1.94 -3.04	20.50 1.54 0.00	20.18 1.63 0.00	17.02 1.36 0.00	20.19 1.62 0.00	20.99 1.64 0.00	52.11 3.74 -10.23	70.88 4.87 -22.48	72.05 5.01 -22.71	72.99 5.42 -20.88	74.15 5.15 -23.79	74.80 5.30 -24.20	74.75 5.25 -24.20	74.75 5.30 -24.15	74.75 5.24 -24.30	74.17 5.34 -23.58	74.23 5.04 -26.09	74.25 5.01 -24.91	74.80 4.59 -28.50	74.80 4.64 -27.59	75.38 4.92 -25.30	75.40 4.60 -29.39	72.17 3.89 -31.94	49.92 2.94 -19.28

BARRETT_IC_5 23708	25.86 1.94 -3.04	20.50 1.54 0.00	20.18 1.63 0.00	17.02 1.36 0.00	20.19 1.62 0.00	20.99 1.64 0.00	52.11 3.74 -10.23	70.88 4.87 -22.48	72.05 5.01 -22.71	72.99 5.42 -20.88	74.15 5.15 -23.79	74.80 5.30 -24.20	74.75 5.25 -24.20	74.75 5.30 -24.15	74.75 5.24 -24.30	74.17 5.34 -23.58	74.23 5.04 -26.09	74.25 5.01 -24.91	74.80 4.59 -28.50	74.80 4.64 -27.59	75.38 4.92 -25.30	75.40 4.60 -29.39	72.17 3.89 -31.94	49.92 2.94 -19.28
BARRETT_IC_6 23709	25.86 1.94 -3.04	20.50 1.54 0.00	20.18 1.63 0.00	17.02 1.36 0.00	20.19 1.62 0.00	20.99 1.64 0.00	52.11 3.74 -10.23	70.88 4.87 -22.48	72.05 5.01 -22.71	72.99 5.42 -20.88	74.15 5.15 -23.79	74.80 5.30 -24.20	74.75 5.25 -24.20	74.75 5.30 -24.15	74.75 5.24 -24.30	74.17 5.34 -23.58	74.23 5.04 -26.09	74.25 5.01 -24.91	74.80 4.59 -28.50	74.80 4.64 -27.59	75.38 4.92 -25.30	75.40 4.60 -29.39	72.17 3.89 -31.94	49.92 2.94 -19.28
BARRETT_IC_7 23710	25.86 1.94 -3.04	20.50 1.54 0.00	20.18 1.63 0.00	17.02 1.36 0.00	20.19 1.62 0.00	20.99 1.64 0.00	52.11 3.74 -10.23	70.88 4.87 -22.48	72.05 5.01 -22.71	72.99 5.42 -20.88	74.15 5.15 -23.79	74.80 5.30 -24.20	74.75 5.25 -24.20	74.75 5.30 -24.15	74.75 5.24 -24.30	74.17 5.34 -23.58	74.23 5.04 -26.09	74.25 5.01 -24.91	74.80 4.59 -28.50	74.80 4.64 -27.59	75.38 4.92 -25.30	75.40 4.60 -29.39	72.17 3.89 -31.94	49.92 2.94 -19.28
BARRETT_IC_8 23711	25.86 1.94 -3.04	20.50 1.54 0.00	20.18 1.63 0.00	17.02 1.36 0.00	20.19 1.62 0.00	20.99 1.64 0.00	52.11 3.74 -10.23	70.88 4.87 -22.48	72.05 5.01 -22.71	72.99 5.42 -20.88	74.15 5.15 -23.79	74.80 5.30 -24.20	74.75 5.25 -24.20	74.75 5.30 -24.15	74.75 5.24 -24.30	74.17 5.34 -23.58	74.23 5.04 -26.09	74.25 5.01 -24.91	74.80 4.59 -28.50	74.80 4.64 -27.59	75.38 4.92 -25.30	75.40 4.60 -29.39	72.17 3.89 -31.94	49.92 2.94 -19.28
BARRETT_IC_9 23700	25.86 1.94 -3.04	20.50 1.54 0.00	20.18 1.63 0.00	17.02 1.36 0.00	20.19 1.62 0.00	20.99 1.64 0.00	52.11 3.74 -10.23	70.88 4.87 -22.48	72.05 5.01 -22.71	72.99 5.42 -20.88	74.15 5.15 -23.79	74.80 5.30 -24.20	74.75 5.25 -24.20	74.75 5.30 -24.15	74.75 5.24 -24.30	74.17 5.34 -23.58	74.23 5.04 -26.09	74.25 5.01 -24.91	74.80 4.59 -28.50	74.80 4.64 -27.59	75.38 4.92 -25.30	75.40 4.60 -29.39	72.17 3.89 -31.94	49.92 2.94 -19.28
BARRETT___1 23545	25.82 1.90 -3.04	20.46 1.50 0.00	20.15 1.60 0.00	17.01 1.35 0.00	20.17 1.60 0.00	20.96 1.61 0.00	52.03 3.66 -10.23	70.80 4.79 -22.48	71.87 4.83 -22.71	72.75 5.18 -20.88	73.93 4.93 -23.79	74.48 4.98 -24.20	74.48 4.98 -24.20	74.48 5.03 -24.15	74.48 4.97 -24.30	73.94 5.11 -23.58	73.97 4.78 -26.09	73.98 4.74 -24.91	74.55 4.34 -28.50	74.55 4.39 -27.59	75.11 4.65 -25.30	75.11 4.31 -29.39	72.06 3.78 -31.94	49.86 2.88 -19.28
BARRETT___2 23546	25.86 1.94 -3.04	20.50 1.54 0.00	20.18 1.63 0.00	17.02 1.36 0.00	20.19 1.62 0.00	20.99 1.64 0.00	52.11 3.74 -10.23	70.88 4.87 -22.48	72.05 5.01 -22.71	72.99 5.42 -20.88	74.15 5.15 -23.79	74.80 5.30 -24.20	74.75 5.25 -24.20	74.75 5.30 -24.15	74.75 5.24 -24.30	74.17 5.34 -23.58	74.23 5.04 -26.09	74.25 5.01 -24.91	74.80 4.59 -28.50	74.80 4.64 -27.59	75.38 4.92 -25.30	75.40 4.60 -29.39	72.17 3.89 -31.94	49.92 2.94 -19.28
BEAVER RIVER___HYD 24048	20.23 -0.65 0.00	18.33 -0.63 0.00	17.94 -0.61 0.00	15.11 -0.55 0.00	17.98 -0.59 0.00	18.77 -0.58 0.00	37.30 -0.84 0.00	42.75 -0.78 0.00	43.62 -0.71 0.00	45.80 -0.89 0.00	44.35 -0.86 0.00	44.44 -0.86 0.00	44.48 -0.82 0.00	44.39 -0.91 0.00	44.31 -0.90 0.00	44.30 -0.95 0.00	42.19 -0.91 0.00	43.44 -0.89 0.00	40.92 -0.79 0.00	41.68 -0.89 0.00	44.30 -0.86 0.00	40.54 -0.87 0.00	35.40 -0.94 0.00	26.84 -0.86 0.00
BEEBEE_GT_13 23619	20.19 -0.69 0.00	18.62 -0.34 0.00	18.22 -0.33 0.00	15.38 -0.28 0.00	18.27 -0.30 0.00	19.04 -0.31 0.00	37.61 -0.53 0.00	43.01 -0.52 0.00	43.67 -0.66 0.00	46.74 0.05 0.00	44.85 -0.36 0.00	44.80 -0.50 0.00	44.89 -0.41 0.00	44.94 -0.36 0.00	44.62 -0.59 0.00	44.62 -0.63 0.00	42.50 -0.60 0.00	43.67 -0.66 0.00	41.21 -0.50 0.00	42.23 -0.34 0.00	44.89 -0.27 0.00	41.49 0.08 0.00	36.38 0.04 0.00	27.23 -0.47 0.00
BETHLEHEM___STEEL 23779	18.69 -2.19 0.00	17.03 -1.93 0.00	16.68 -1.87 0.00	14.08 -1.58 0.00	16.73 -1.84 0.00	17.32 -2.03 0.00	33.68 -4.46 0.00	39.09 -4.44 0.00	39.41 -4.92 0.00	42.63 -4.06 0.00	41.10 -4.11 0.00	40.77 -4.53 0.00	41.04 -4.26 0.00	41.22 -4.08 0.00	40.78 -4.43 0.00	40.82 -4.43 0.00	38.70 -4.40 0.00	39.76 -4.57 0.00	37.20 -4.51 0.00	38.01 -4.56 0.00	40.78 -4.38 0.00	37.60 -3.81 0.00	33.25 -3.09 0.00	24.71 -2.99 0.00
BINGHAMTON___COGEN 23790	20.07 -0.81 0.00	18.26 -0.70 0.00	17.88 -0.67 0.00	15.06 -0.60 0.00	17.90 -0.67 0.00	18.67 -0.68 0.00	36.81 -1.33 0.00	42.83 -0.70 0.00	43.75 -0.58 0.00	46.60 -0.09 0.00	45.03 -0.18 0.00	45.12 -0.18 0.00	45.16 -0.14 0.00	45.12 -0.18 0.00	44.89 -0.32 0.00	44.93 -0.32 0.00	42.63 -0.47 0.00	43.75 -0.58 0.00	40.92 -0.79 0.00	41.72 -0.85 0.00	44.66 -0.50 0.00	40.83 -0.58 0.00	35.54 -0.80 0.00	26.65 -1.05 0.00
BLACK RIVER___HYD 24047	20.15 -0.73 0.00	18.24 -0.72 0.00	17.85 -0.70 0.00	15.02 -0.64 0.00	17.88 -0.69 0.00	18.67 -0.68 0.00	37.19 -0.95 0.00	42.75 -0.78 0.00	43.67 -0.66 0.00	45.94 -0.75 0.00	44.49 -0.72 0.00	44.53 -0.77 0.00	44.58 -0.72 0.00	44.48 -0.82 0.00	44.35 -0.86 0.00	44.34 -0.91 0.00	42.19 -0.91 0.00	43.53 -0.80 0.00	40.92 -0.79 0.00	41.72 -0.85 0.00	44.39 -0.77 0.00	40.58 -0.83 0.00	35.29 -1.05 0.00	26.70 -1.00 0.00
BLUE_CIRC_CHEM_DRP 24182	21.57 0.69 0.00	19.60 0.64 0.00	19.18 0.63 0.00	16.18 0.52 0.00	19.18 0.61 0.00	20.01 0.66 0.00	39.21 1.07 0.00	45.05 1.52 0.00	45.97 1.64 0.00	48.46 1.77 0.00	46.93 1.72 0.00	47.16 1.86 0.00	47.16 1.86 0.00	47.16 1.86 0.00	47.02 1.81 0.00	47.11 1.86 0.00	44.87 1.77 0.00	46.01 1.68 0.00	43.34 1.63 0.00	44.23 1.66 0.00	46.83 1.67 0.00	43.02 1.61 0.00	37.58 1.24 0.00	28.59 0.89 0.00
BOC_GAS_DRP 24189	21.57 0.69 0.00	19.60 0.64 0.00	19.18 0.63 0.00	16.19 0.53 0.00	19.20 0.63 0.00	20.01 0.66 0.00	39.28 1.14 0.00	45.10 1.57 0.00	45.97 1.64 0.00	48.51 1.82 0.00	46.93 1.72 0.00	47.16 1.86 0.00	47.16 1.86 0.00	47.16 1.86 0.00	47.02 1.81 0.00	47.11 1.86 0.00	44.87 1.77 0.00	46.01 1.68 0.00	43.34 1.63 0.00	44.23 1.66 0.00	46.83 1.67 0.00	43.07 1.66 0.00	37.65 1.31 0.00	28.64 0.94 0.00
BOWLINE___1 23526	22.09 1.21 0.00	20.06 1.10 0.00	19.63 1.08 0.00	16.55 0.89 0.00	19.61 1.04 0.00	20.49 1.14 0.00	40.54 2.40 0.00	46.84 3.31 0.00	47.79 3.46 0.00	50.57 3.88 0.00	49.01 3.80 0.00	49.24 3.94 0.00	49.20 3.90 0.00	49.24 3.94 0.00	49.10 3.89 0.00	49.19 3.94 0.00	46.81 3.71 0.00	47.96 3.63 0.00	45.09 3.38 0.00	45.98 3.41 0.00	48.77 3.61 0.00	44.76 3.35 0.00	39.07 2.73 0.00	29.67 1.97 0.00
BOWLINE___2 23595	22.07 1.19 0.00	20.04 1.08 0.00	19.61 1.06 0.00	16.55 0.89 0.00	19.61 1.04 0.00	20.49 1.14 0.00	40.50 2.36 0.00	46.79 3.26 0.00	47.79 3.46 0.00	50.57 3.88 0.00	48.96 3.75 0.00	49.20 3.90 0.00	49.15 3.85 0.00	49.24 3.94 0.00	49.05 3.84 0.00	49.19 3.94 0.00	46.81 3.71 0.00	47.96 3.63 0.00	45.09 3.38 0.00	45.98 3.41 0.00	48.77 3.61 0.00	44.76 3.35 0.00	39.03 2.69 0.00	29.67 1.97 0.00

BROOKHAVEN___DRP 24191	25.99 2.07 -3.04	20.51 1.55 0.00	20.24 1.69 0.00	17.07 1.41 0.00	20.26 1.69 0.00	21.03 1.68 0.00	52.34 3.97 -10.23	54.86 5.09 -6.24	55.85 5.28 -6.24	56.64 5.56 -4.39	58.40 5.33 -7.86	60.65 5.66 -9.69	60.80 5.62 -9.88	58.88 5.57 -8.01	58.88 5.47 -8.20	58.22 5.43 -7.54	58.32 5.09 -10.13	58.31 5.05 -8.93	58.86 4.80 -12.35	58.73 4.81 -11.35	59.96 5.15 -9.65	59.18 4.76 -13.01	54.74 3.92 -14.48	49.94 2.96 -19.28
BROOKLYN_NAVY_YARD 23515	22.49 1.61 0.00	20.42 1.46 0.00	19.98 1.43 0.00	16.85 1.19 0.00	19.98 1.41 0.00	20.92 1.57 0.00	41.38 3.24 0.00	57.31 4.40 -9.38	60.47 4.57 -11.57	62.41 5.04 -10.68	62.14 4.93 -12.00	61.72 5.07 -11.35	62.66 5.03 -12.33	61.48 5.07 -11.11	60.52 5.02 -10.29	60.51 5.07 -10.19	61.27 4.78 -13.39	60.56 4.74 -11.49	60.49 4.42 -14.36	59.66 4.43 -12.66	60.47 4.74 -10.57	56.69 4.39 -10.89	39.96 3.60 -0.02	30.30 2.60 0.00
BURROWS___LYONSDAL 23803	20.78 -0.10 0.00	18.85 -0.11 0.00	18.44 -0.11 0.00	15.50 -0.16 0.00	18.48 -0.09 0.00	19.27 -0.08 0.00	38.18 0.04 0.00	43.83 0.30 0.00	44.68 0.35 0.00	46.97 0.28 0.00	45.44 0.23 0.00	45.53 0.23 0.00	45.66 0.36 0.00	45.62 0.32 0.00	45.48 0.27 0.00	45.52 0.27 0.00	43.32 0.22 0.00	44.60 0.27 0.00	41.96 0.25 0.00	42.66 0.09 0.00	45.34 0.18 0.00	41.62 0.21 0.00	36.34 0.00 0.00	27.56 -0.14 0.00
CALPINE BETH_PAGE_GT4 24209	25.90 1.98 -3.04	20.53 1.57 0.00	20.22 1.67 0.00	17.05 1.39 0.00	20.22 1.65 0.00	21.01 1.66 0.00	52.22 3.85 -10.23	56.23 5.05 -7.65	57.18 5.19 -7.66	58.11 5.60 -5.82	59.63 5.38 -9.04	61.77 5.53 -10.94	61.76 5.53 -10.93	60.28 5.57 -9.41	60.07 5.47 -9.39	59.54 5.57 -8.72	59.63 5.22 -11.31	59.63 5.19 -10.11	60.05 4.80 -13.54	59.97 4.85 -12.55	61.15 5.19 -10.80	60.43 4.80 -14.22	56.11 4.00 -15.77	49.94 2.96 -19.28
CALSPAN___DRP 24200	18.69 -2.19 0.00	17.03 -1.93 0.00	16.68 -1.87 0.00	14.08 -1.58 0.00	16.73 -1.84 0.00	17.32 -2.03 0.00	33.68 -4.46 0.00	39.09 -4.44 0.00	39.41 -4.92 0.00	42.63 -4.06 0.00	41.10 -4.11 0.00	40.77 -4.53 0.00	41.04 -4.26 0.00	41.22 -4.08 0.00	40.78 -4.43 0.00	40.82 -4.43 0.00	38.70 -4.40 0.00	39.76 -4.57 0.00	37.20 -4.51 0.00	38.01 -4.56 0.00	40.78 -4.38 0.00	37.60 -3.81 0.00	33.25 -3.09 0.00	24.71 -2.99 0.00
CARR STREET_E__SYR 24060	20.48 -0.40 0.00	18.54 -0.42 0.00	18.18 -0.37 0.00	15.30 -0.36 0.00	18.22 -0.35 0.00	18.96 -0.39 0.00	37.64 -0.50 0.00	43.27 -0.26 0.00	44.11 -0.22 0.00	46.64 -0.05 0.00	45.16 -0.05 0.00	45.21 -0.09 0.00	45.25 -0.05 0.00	45.07 -0.23 0.00	44.85 -0.36 0.00	44.89 -0.36 0.00	42.71 -0.39 0.00	44.11 -0.22 0.00	41.46 -0.25 0.00	42.31 -0.26 0.00	45.02 -0.14 0.00	41.00 -0.41 0.00	35.87 -0.47 0.00	27.06 -0.64 0.00
CARTHAGE___PAPER 23857	20.19 -0.69 0.00	18.28 -0.68 0.00	17.88 -0.67 0.00	15.06 -0.60 0.00	17.92 -0.65 0.00	18.71 -0.64 0.00	37.22 -0.92 0.00	42.75 -0.78 0.00	43.67 -0.66 0.00	45.90 -0.79 0.00	44.44 -0.77 0.00	44.48 -0.82 0.00	44.53 -0.77 0.00	44.44 -0.86 0.00	44.35 -0.86 0.00	44.34 -0.91 0.00	42.19 -0.91 0.00	43.49 -0.84 0.00	40.92 -0.79 0.00	41.72 -0.85 0.00	44.35 -0.81 0.00	40.58 -0.83 0.00	35.32 -1.02 0.00	26.79 -0.91 0.00
CE_DUNWOOD___DRP 24194	22.26 1.38 0.00	20.21 1.25 0.00	19.77 1.22 0.00	16.68 1.02 0.00	19.76 1.19 0.00	20.65 1.30 0.00	40.85 2.71 0.00	47.59 3.70 -0.36	48.63 3.86 -0.44	51.40 4.30 -0.41	49.87 4.20 -0.46	50.09 4.35 -0.44	50.07 4.30 -0.47	50.08 4.35 -0.43	49.89 4.29 -0.39	49.98 4.34 -0.39	47.70 4.09 -0.51	48.80 4.03 -0.44	46.01 3.75 -0.55	46.85 3.79 -0.49	49.59 4.02 -0.41	45.56 3.73 -0.42	39.39 3.05 0.00	29.92 2.22 0.00
CE_MILLWOOD___DRP 24193	22.17 1.29 0.00	20.15 1.19 0.00	19.72 1.17 0.00	16.63 0.97 0.00	19.70 1.13 0.00	20.59 1.24 0.00	40.73 2.59 0.00	47.37 3.53 -0.31	48.43 3.72 -0.38	51.15 4.11 -0.35	49.62 4.02 -0.39	49.84 4.17 -0.37	49.83 4.12 -0.41	49.84 4.17 -0.37	49.66 4.11 -0.34	49.80 4.21 -0.34	47.46 3.92 -0.44	48.57 3.86 -0.38	45.81 3.63 -0.47	46.61 3.62 -0.42	49.35 3.84 -0.35	45.37 3.60 -0.36	39.25 2.91 0.00	29.81 2.11 0.00
CE_NYC2_DRP 24202	22.53 1.65 0.00	20.48 1.52 0.00	20.02 1.47 0.00	16.90 1.24 0.00	20.02 1.45 0.00	20.94 1.59 0.00	41.46 3.32 0.00	59.39 4.35 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.06 5.12 -13.64	62.86 5.02 -12.63	62.87 5.11 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.79 4.46 -17.62	62.58 4.47 -15.54	62.92 4.79 -12.97	59.17 4.39 -13.37	39.99 3.63 -0.02	30.36 2.66 0.00
CE_NYC_DRP 24195	22.47 1.59 0.00	20.40 1.44 0.00	19.96 1.41 0.00	16.83 1.17 0.00	19.94 1.37 0.00	20.86 1.51 0.00	41.34 3.20 0.00	56.78 4.31 -8.94	59.88 4.52 -11.03	61.82 4.95 -10.18	61.49 4.84 -11.44	61.10 4.98 -10.82	62.00 4.94 -11.76	60.93 5.03 -10.60	59.95 4.93 -9.81	59.99 5.02 -9.72	60.57 4.70 -12.77	59.93 4.65 -10.95	59.74 4.34 -13.69	59.03 4.39 -12.07	59.88 4.65 -10.07	56.14 4.35 -10.38	39.92 3.56 -0.02	30.28 2.58 0.00
CH_MIDHUDSON___DRP 24192	22.11 1.23 0.00	20.08 1.12 0.00	19.64 1.09 0.00	16.57 0.91 0.00	19.65 1.08 0.00	20.51 1.16 0.00	40.43 2.29 0.00	46.62 3.09 0.00	47.57 3.24 0.00	50.29 3.60 0.00	48.69 3.48 0.00	48.97 3.67 0.00	48.92 3.62 0.00	48.97 3.67 0.00	48.83 3.62 0.00	48.96 3.71 0.00	46.55 3.45 0.00	47.74 3.41 0.00	44.88 3.17 0.00	45.76 3.19 0.00	48.55 3.39 0.00	44.56 3.15 0.00	38.88 2.54 0.00	29.58 1.88 0.00
CH_MISC_IPPS 23765	21.97 1.09 0.00	19.95 0.99 0.00	19.51 0.96 0.00	16.46 0.80 0.00	19.52 0.95 0.00	20.38 1.03 0.00	39.89 1.75 0.00	46.01 2.48 0.00	46.95 2.62 0.00	49.63 2.94 0.00	48.10 2.89 0.00	48.38 3.08 0.00	48.29 2.99 0.00	48.38 3.08 0.00	48.19 2.98 0.00	48.33 3.08 0.00	45.99 2.89 0.00	47.12 2.79 0.00	44.34 2.63 0.00	45.21 2.64 0.00	47.91 2.75 0.00	43.98 2.57 0.00	38.37 2.03 0.00	29.22 1.52 0.00
CH_RES_BVR_FALLS 23983	20.82 -0.06 0.00	18.90 -0.06 0.00	18.49 -0.06 0.00	15.61 -0.05 0.00	18.51 -0.06 0.00	19.29 -0.06 0.00	38.03 -0.11 0.00	43.31 -0.22 0.00	44.11 -0.22 0.00	46.36 -0.33 0.00	44.94 -0.27 0.00	44.98 -0.32 0.00	44.98 -0.32 0.00	44.98 -0.32 0.00	44.94 -0.27 0.00	44.93 -0.32 0.00	42.84 -0.26 0.00	44.06 -0.27 0.00	41.46 -0.25 0.00	42.36 -0.21 0.00	44.89 -0.27 0.00	41.16 -0.25 0.00	36.16 -0.18 0.00	27.62 -0.08 0.00
CH_RES_NIAGARA 23895	18.75 -2.13 0.00	17.01 -1.95 0.00	16.66 -1.89 0.00	14.08 -1.58 0.00	16.73 -1.84 0.00	17.24 -2.11 0.00	33.37 -4.77 0.00	38.09 -5.44 0.00	38.04 -6.29 0.00	40.81 -5.88 0.00	39.33 -5.88 0.00	39.09 -6.21 0.00	39.28 -6.02 0.00	39.46 -5.84 0.00	39.02 -6.19 0.00	39.05 -6.20 0.00	37.11 -5.99 0.00	38.26 -6.07 0.00	36.04 -5.67 0.00	36.82 -5.75 0.00	39.29 -5.87 0.00	36.32 -5.09 0.00	32.45 -3.89 0.00	24.49 -3.21 0.00
CH_RES_SYRACUSE 23985	20.44 -0.44 0.00	18.51 -0.45 0.00	18.14 -0.41 0.00	15.27 -0.39 0.00	18.16 -0.41 0.00	18.90 -0.45 0.00	37.53 -0.61 0.00	43.09 -0.44 0.00	43.93 -0.40 0.00	46.46 -0.23 0.00	44.94 -0.27 0.00	45.03 -0.27 0.00	45.07 -0.23 0.00	44.89 -0.41 0.00	44.71 -0.50 0.00	44.71 -0.54 0.00	42.54 -0.56 0.00	43.93 -0.40 0.00	41.29 -0.42 0.00	42.14 -0.43 0.00	44.80 -0.36 0.00	40.83 -0.58 0.00	35.72 -0.62 0.00	26.98 -0.72 0.00

CORNELL____ 23752	19.31 -1.57 0.00	17.78 -1.18 0.00	17.46 -1.09 0.00	14.66 -1.00 0.00	17.51 -1.06 0.00	18.19 -1.16 0.00	35.66 -2.48 0.00	41.40 -2.13 0.00	42.25 -2.08 0.00	45.01 -1.68 0.00	43.54 -1.67 0.00	43.53 -1.77 0.00	43.58 -1.72 0.00	43.17 -2.13 0.00	42.90 -2.31 0.00	42.90 -2.35 0.00	40.73 -2.37 0.00	42.29 -2.04 0.00	39.58 -2.13 0.00	40.40 -2.17 0.00	43.44 -1.72 0.00	39.30 -2.11 0.00	34.23 -2.11 0.00	25.62 -2.08 0.00
COXSACKIE___GT 23611	22.05 1.17 0.00	20.00 1.04 0.00	19.57 1.02 0.00	16.51 0.85 0.00	19.57 1.00 0.00	20.43 1.08 0.00	40.39 2.25 0.00	46.45 2.92 0.00	47.43 3.10 0.00	50.24 3.55 0.00	48.69 3.48 0.00	48.97 3.67 0.00	48.92 3.62 0.00	49.01 3.71 0.00	48.87 3.66 0.00	48.96 3.71 0.00	46.55 3.45 0.00	47.70 3.37 0.00	44.88 3.17 0.00	45.76 3.19 0.00	48.55 3.39 0.00	44.52 3.11 0.00	38.77 2.43 0.00	29.72 2.02 0.00
CRESCENT___HYD 24018	21.76 0.88 0.00	19.78 0.82 0.00	19.35 0.80 0.00	16.32 0.66 0.00	19.35 0.78 0.00	20.20 0.85 0.00	39.67 1.53 0.00	45.53 2.00 0.00	46.41 2.08 0.00	48.98 2.29 0.00	47.43 2.22 0.00	47.66 2.36 0.00	47.61 2.31 0.00	47.70 2.40 0.00	47.52 2.31 0.00	47.60 2.35 0.00	45.30 2.20 0.00	46.50 2.17 0.00	43.84 2.13 0.00	44.74 2.17 0.00	47.33 2.17 0.00	43.56 2.15 0.00	37.98 1.64 0.00	28.89 1.19 0.00
CRUCIBLE_METL_DRP 24180	20.44 -0.44 0.00	18.51 -0.45 0.00	18.14 -0.41 0.00	15.27 -0.39 0.00	18.16 -0.41 0.00	18.90 -0.45 0.00	37.53 -0.61 0.00	43.09 -0.44 0.00	43.93 -0.40 0.00	46.46 -0.23 0.00	44.94 -0.27 0.00	45.03 -0.27 0.00	45.07 -0.23 0.00	44.89 -0.41 0.00	44.71 -0.50 0.00	44.71 -0.54 0.00	42.54 -0.56 0.00	43.93 -0.40 0.00	41.29 -0.42 0.00	42.14 -0.43 0.00	44.80 -0.36 0.00	40.83 -0.58 0.00	35.72 -0.62 0.00	26.98 -0.72 0.00
CSC___481_PGEN 24222	26.03 2.11 -3.04	20.53 1.57 0.00	20.28 1.73 0.00	17.10 1.44 0.00	20.30 1.73 0.00	21.07 1.72 0.00	52.45 4.08 -10.23	55.04 5.27 -6.24	56.02 5.45 -6.24	56.82 5.74 -4.39	58.59 5.52 -7.86	60.83 5.84 -9.69	60.98 5.80 -9.88	59.06 5.75 -8.01	59.11 5.70 -8.20	58.31 5.52 -7.54	58.40 5.17 -10.13	58.40 5.14 -8.93	58.94 4.88 -12.35	58.82 4.90 -11.35	60.05 5.24 -9.65	59.31 4.89 -13.01	54.82 4.00 -14.48	50.00 3.02 -19.28
DANSKAMMER___1 23586	21.97 1.09 0.00	19.95 0.99 0.00	19.51 0.96 0.00	16.46 0.80 0.00	19.52 0.95 0.00	20.38 1.03 0.00	39.89 1.75 0.00	46.01 2.48 0.00	46.95 2.62 0.00	49.63 2.94 0.00	48.10 2.89 0.00	48.38 3.08 0.00	48.29 2.99 0.00	48.38 3.08 0.00	48.19 2.98 0.00	48.33 3.08 0.00	45.99 2.89 0.00	47.12 2.79 0.00	44.34 2.63 0.00	45.21 2.64 0.00	47.91 2.75 0.00	43.98 2.57 0.00	38.37 2.03 0.00	29.22 1.52 0.00
DANSKAMMER___2 23589	21.97 1.09 0.00	19.95 0.99 0.00	19.51 0.96 0.00	16.46 0.80 0.00	19.52 0.95 0.00	20.38 1.03 0.00	39.89 1.75 0.00	46.01 2.48 0.00	46.95 2.62 0.00	49.63 2.94 0.00	48.10 2.89 0.00	48.38 3.08 0.00	48.29 2.99 0.00	48.38 3.08 0.00	48.19 2.98 0.00	48.33 3.08 0.00	45.99 2.89 0.00	47.12 2.79 0.00	44.34 2.63 0.00	45.21 2.64 0.00	47.91 2.75 0.00	43.98 2.57 0.00	38.37 2.03 0.00	29.22 1.52 0.00
DANSKAMMER___3 23590	21.92 1.04 0.00	19.91 0.95 0.00	19.48 0.93 0.00	16.44 0.78 0.00	19.48 0.91 0.00	20.36 1.01 0.00	39.74 1.60 0.00	45.84 2.31 0.00	46.77 2.44 0.00	49.44 2.75 0.00	47.92 2.71 0.00	48.15 2.85 0.00	48.11 2.81 0.00	48.20 2.90 0.00	48.01 2.80 0.00	48.15 2.90 0.00	45.82 2.72 0.00	46.95 2.62 0.00	44.17 2.46 0.00	45.04 2.47 0.00	47.73 2.57 0.00	43.81 2.40 0.00	38.23 1.89 0.00	29.14 1.44 0.00
DANSKAMMER___4 23591	21.94 1.06 0.00	19.93 0.97 0.00	19.50 0.95 0.00	16.44 0.78 0.00	19.48 0.91 0.00	20.36 1.01 0.00	39.74 1.60 0.00	45.84 2.31 0.00	46.77 2.44 0.00	49.44 2.75 0.00	47.92 2.71 0.00	48.15 2.85 0.00	48.11 2.81 0.00	48.20 2.90 0.00	48.01 2.80 0.00	48.15 2.90 0.00	45.82 2.72 0.00	46.95 2.62 0.00	44.17 2.46 0.00	45.04 2.47 0.00	47.73 2.57 0.00	43.81 2.40 0.00	38.23 1.89 0.00	29.14 1.44 0.00
DANSKAMMER___DIESEL 23592	21.97 1.09 0.00	19.95 0.99 0.00	19.51 0.96 0.00	16.46 0.80 0.00	19.52 0.95 0.00	20.38 1.03 0.00	39.89 1.75 0.00	46.01 2.48 0.00	46.95 2.62 0.00	49.63 2.94 0.00	48.10 2.89 0.00	48.38 3.08 0.00	48.29 2.99 0.00	48.38 3.08 0.00	48.19 2.98 0.00	48.33 3.08 0.00	45.99 2.89 0.00	47.12 2.79 0.00	44.34 2.63 0.00	45.21 2.64 0.00	47.91 2.75 0.00	43.98 2.57 0.00	38.37 2.03 0.00	29.22 1.52 0.00
DASHVILLE___HYD 23610	22.01 1.13 0.00	19.98 1.02 0.00	19.55 1.00 0.00	16.49 0.83 0.00	19.55 0.98 0.00	20.41 1.06 0.00	40.20 2.06 0.00	46.36 2.83 0.00	47.26 2.93 0.00	50.00 3.31 0.00	48.46 3.25 0.00	48.70 3.40 0.00	48.65 3.35 0.00	48.74 3.44 0.00	48.56 3.35 0.00	48.69 3.44 0.00	46.33 3.23 0.00	47.48 3.15 0.00	44.63 2.92 0.00	45.51 2.94 0.00	48.28 3.12 0.00	44.31 2.90 0.00	38.67 2.33 0.00	29.45 1.75 0.00
DOGLEVILLE___HYD 23807	21.57 0.69 0.00	19.57 0.61 0.00	19.13 0.58 0.00	16.15 0.49 0.00	19.16 0.59 0.00	20.01 0.66 0.00	39.59 1.45 0.00	45.53 2.00 0.00	46.50 2.17 0.00	49.07 2.38 0.00	47.52 2.31 0.00	47.66 2.36 0.00	47.66 2.36 0.00	47.66 2.36 0.00	47.52 2.31 0.00	47.56 2.31 0.00	45.30 2.20 0.00	46.50 2.17 0.00	43.71 2.00 0.00	44.57 2.00 0.00	47.37 2.21 0.00	43.44 2.03 0.00	37.87 1.53 0.00	28.70 1.00 0.00
DUNKIRK___1 23563	17.94 -2.94 0.00	16.46 -2.50 0.00	16.10 -2.45 0.00	13.59 -2.07 0.00	16.16 -2.41 0.00	16.85 -2.50 0.00	32.53 -5.61 0.00	38.52 -5.01 0.00	39.19 -5.14 0.00	42.67 -4.02 0.00	41.19 -4.02 0.00	40.86 -4.44 0.00	41.13 -4.17 0.00	41.27 -4.03 0.00	40.87 -4.34 0.00	40.86 -4.39 0.00	38.66 -4.44 0.00	39.45 -4.88 0.00	36.62 -5.09 0.00	37.38 -5.19 0.00	40.51 -4.65 0.00	37.19 -4.22 0.00	32.74 -3.60 0.00	24.27 -3.43 0.00
DUNKIRK___2 23564	17.94 -2.94 0.00	16.46 -2.50 0.00	16.10 -2.45 0.00	13.59 -2.07 0.00	16.16 -2.41 0.00	16.85 -2.50 0.00	32.53 -5.61 0.00	38.52 -5.01 0.00	39.19 -5.14 0.00	42.67 -4.02 0.00	41.19 -4.02 0.00	40.86 -4.44 0.00	41.13 -4.17 0.00	41.27 -4.03 0.00	40.87 -4.34 0.00	40.86 -4.39 0.00	38.66 -4.44 0.00	39.45 -4.88 0.00	36.62 -5.09 0.00	37.38 -5.19 0.00	40.51 -4.65 0.00	37.19 -4.22 0.00	32.74 -3.60 0.00	24.27 -3.43 0.00
DUNKIRK___3 23565	18.12 -2.76 0.00	16.61 -2.35 0.00	16.25 -2.30 0.00	13.70 -1.96 0.00	16.30 -2.27 0.00	16.97 -2.38 0.00	32.88 -5.26 0.00	38.74 -4.79 0.00	39.32 -5.01 0.00	42.72 -3.97 0.00	41.23 -3.98 0.00	40.95 -4.35 0.00	41.18 -4.12 0.00	41.31 -3.99 0.00	40.92 -4.29 0.00	40.95 -4.30 0.00	38.75 -4.35 0.00	39.63 -4.70 0.00	36.83 -4.88 0.00	37.59 -4.98 0.00	40.64 -4.52 0.00	37.35 -4.06 0.00	32.89 -3.45 0.00	24.38 -3.32 0.00
DUNKIRK___4 23566	18.12 -2.76 0.00	16.61 -2.35 0.00	16.25 -2.30 0.00	13.70 -1.96 0.00	16.30 -2.27 0.00	16.97 -2.38 0.00	32.88 -5.26 0.00	38.74 -4.79 0.00	39.32 -5.01 0.00	42.72 -3.97 0.00	41.23 -3.98 0.00	40.95 -4.35 0.00	41.18 -4.12 0.00	41.31 -3.99 0.00	40.92 -4.29 0.00	40.95 -4.30 0.00	38.75 -4.35 0.00	39.63 -4.70 0.00	36.83 -4.88 0.00	37.59 -4.98 0.00	40.64 -4.52 0.00	37.35 -4.06 0.00	32.89 -3.45 0.00	24.38 -3.32 0.00

EAST HAMPTON___GT 23717	26.78 2.86 -3.04	21.12 2.16 0.00	20.91 2.36 0.00	17.62 1.96 0.00	20.91 2.34 0.00	21.67 2.32 0.00	54.01 5.64 -10.23	57.21 7.44 -6.24	58.46 7.89 -6.24	59.58 8.50 -4.39	61.34 8.27 -7.86	63.64 8.65 -9.69	63.83 8.65 -9.88	61.87 8.56 -8.01	61.86 8.45 -8.20	61.03 8.24 -7.54	60.99 7.76 -10.13	61.02 7.76 -8.93	61.44 7.38 -12.35	61.37 7.45 -11.35	62.89 8.08 -9.65	61.83 7.41 -13.01	56.56 5.74 -14.48	51.00 4.02 -19.28
EAST RIVER___6 23660	22.49 1.61 0.00	20.44 1.48 0.00	19.98 1.43 0.00	16.87 1.21 0.00	19.98 1.41 0.00	20.90 1.55 0.00	41.42 3.28 0.00	57.35 4.44 -9.38	60.51 4.61 -11.57	62.51 5.14 -10.68	62.18 4.97 -12.00	61.77 5.12 -11.35	62.70 5.07 -12.33	61.57 5.16 -11.11	60.56 5.06 -10.29	60.60 5.16 -10.19	61.32 4.83 -13.39	60.61 4.79 -11.49	60.53 4.46 -14.36	59.74 4.51 -12.66	60.52 4.79 -10.57	56.73 4.43 -10.89	39.99 3.63 -0.02	30.33 2.63 0.00
EAST RIVER___7 23524	22.49 1.61 0.00	20.44 1.48 0.00	19.98 1.43 0.00	16.87 1.21 0.00	19.98 1.41 0.00	20.90 1.55 0.00	41.42 3.28 0.00	57.35 4.44 -9.38	60.51 4.61 -11.57	62.51 5.14 -10.68	62.18 4.97 -12.00	61.77 5.12 -11.35	62.70 5.07 -12.33	61.57 5.16 -11.11	60.56 5.06 -10.29	60.60 5.16 -10.19	61.32 4.83 -13.39	60.61 4.79 -11.49	60.53 4.46 -14.36	59.74 4.51 -12.66	60.52 4.79 -10.57	56.73 4.43 -10.89	39.99 3.63 -0.02	30.33 2.63 0.00
EAST_HAMPTON___DIESEL 23722	26.78 2.86 -3.04	21.12 2.16 0.00	20.91 2.36 0.00	17.62 1.96 0.00	20.91 2.34 0.00	21.67 2.32 0.00	54.01 5.64 -10.23	57.21 7.44 -6.24	58.46 7.89 -6.24	59.58 8.50 -4.39	61.34 8.27 -7.86	63.64 8.65 -9.69	63.83 8.65 -9.88	61.87 8.56 -8.01	61.86 8.45 -8.20	61.03 8.24 -7.54	60.99 7.76 -10.13	61.02 7.76 -8.93	61.44 7.38 -12.35	61.37 7.45 -11.35	62.89 8.08 -9.65	61.83 7.41 -13.01	56.56 5.74 -14.48	51.00 4.02 -19.28
ELEC_TRO_TEK 24086	25.72 1.80 -3.04	20.40 1.44 0.00	20.05 1.50 0.00	16.91 1.25 0.00	20.06 1.49 0.00	20.88 1.53 0.00	51.84 3.47 -10.23	56.08 4.57 -7.98	57.07 4.74 -8.00	57.99 5.14 -6.16	59.56 4.93 -9.42	61.61 5.07 -11.24	61.65 5.07 -11.28	60.16 5.12 -9.74	60.01 5.02 -9.78	59.47 5.11 -9.11	59.62 4.83 -11.69	59.62 4.79 -10.50	60.06 4.42 -13.93	59.98 4.47 -12.94	61.08 4.74 -11.18	60.42 4.39 -14.62	56.20 3.67 -16.19	49.69 2.71 -19.28
E_CANADA_CAP_HY 24051	21.30 0.42 0.00	19.36 0.40 0.00	18.94 0.39 0.00	15.97 0.31 0.00	18.96 0.39 0.00	19.80 0.45 0.00	39.02 0.88 0.00	45.01 1.48 0.00	45.84 1.51 0.00	48.46 1.77 0.00	46.88 1.67 0.00	47.07 1.77 0.00	47.07 1.77 0.00	47.07 1.77 0.00	46.93 1.72 0.00	46.97 1.72 0.00	44.74 1.64 0.00	45.97 1.64 0.00	43.21 1.50 0.00	44.10 1.53 0.00	46.83 1.67 0.00	42.98 1.57 0.00	37.43 1.09 0.00	28.31 0.61 0.00
E_CANADA_MHWK_HY 24050	21.57 0.69 0.00	19.57 0.61 0.00	19.13 0.58 0.00	16.15 0.49 0.00	19.16 0.59 0.00	20.01 0.66 0.00	39.59 1.45 0.00	45.53 2.00 0.00	46.50 2.17 0.00	49.07 2.38 0.00	47.52 2.31 0.00	47.66 2.36 0.00	47.66 2.36 0.00	47.66 2.36 0.00	47.52 2.31 0.00	47.56 2.31 0.00	45.30 2.20 0.00	46.50 2.17 0.00	43.71 2.00 0.00	44.57 2.00 0.00	47.37 2.21 0.00	43.44 2.03 0.00	37.87 1.53 0.00	28.70 1.00 0.00
E_FISHKILL___LBMP 23776	22.13 1.25 0.00	20.10 1.14 0.00	19.66 1.11 0.00	16.60 0.94 0.00	19.67 1.10 0.00	20.55 1.20 0.00	40.54 2.40 0.00	46.79 3.26 0.00	47.74 3.41 0.00	50.47 3.78 0.00	48.92 3.71 0.00	49.15 3.85 0.00	49.11 3.81 0.00	49.15 3.85 0.00	49.01 3.80 0.00	49.10 3.85 0.00	46.72 3.62 0.00	47.88 3.55 0.00	45.05 3.34 0.00	45.93 3.36 0.00	48.73 3.57 0.00	44.72 3.31 0.00	39.03 2.69 0.00	29.67 1.97 0.00
FAR ROCKAWAY___4 23548	26.15 2.23 -3.04	20.72 1.76 0.00	20.42 1.87 0.00	17.23 1.57 0.00	20.43 1.86 0.00	21.21 1.86 0.00	52.56 4.19 -10.23	68.49 5.66 -19.30	69.71 5.90 -19.48	70.78 6.44 -17.65	72.07 6.19 -20.67	73.00 6.34 -21.36	73.03 6.34 -21.39	72.68 6.39 -20.99	72.64 6.28 -21.15	72.07 6.38 -20.44	72.10 6.03 -22.97	72.09 5.98 -21.78	72.55 5.51 -25.33	72.56 5.58 -24.41	73.40 6.01 -22.23	73.30 5.71 -26.18	69.66 4.80 -28.52	50.41 3.43 -19.28
FENNER___WINDPWR 24204	20.86 -0.02 0.00	18.92 -0.04 0.00	18.51 -0.04 0.00	15.60 -0.06 0.00	18.55 -0.02 0.00	19.35 0.00 0.00	38.37 0.23 0.00	44.14 0.61 0.00	44.99 0.66 0.00	47.48 0.79 0.00	45.93 0.72 0.00	46.07 0.77 0.00	46.07 0.77 0.00	45.98 0.68 0.00	45.80 0.59 0.00	45.84 0.59 0.00	43.62 0.52 0.00	44.95 0.62 0.00	42.25 0.54 0.00	43.08 0.51 0.00	45.84 0.68 0.00	41.91 0.50 0.00	36.56 0.22 0.00	27.64 -0.06 0.00
FIBERTEK___ENERGY 23856	20.44 -0.44 0.00	18.51 -0.45 0.00	18.14 -0.41 0.00	15.27 -0.39 0.00	18.16 -0.41 0.00	18.90 -0.45 0.00	37.53 -0.61 0.00	43.09 -0.44 0.00	43.93 -0.40 0.00	46.46 -0.23 0.00	44.94 -0.27 0.00	45.03 -0.27 0.00	45.07 -0.23 0.00	44.89 -0.41 0.00	44.71 -0.50 0.00	44.71 -0.54 0.00	42.54 -0.56 0.00	43.93 -0.40 0.00	41.29 -0.42 0.00	42.14 -0.43 0.00	44.80 -0.36 0.00	40.83 -0.58 0.00	35.72 -0.62 0.00	26.98 -0.72 0.00
FITZPATRICK___ 23598	20.04 -0.84 0.00	18.20 -0.76 0.00	17.81 -0.74 0.00	15.03 -0.63 0.00	17.85 -0.72 0.00	18.58 -0.77 0.00	36.65 -1.49 0.00	41.92 -1.61 0.00	42.69 -1.64 0.00	45.06 -1.63 0.00	43.58 -1.63 0.00	43.67 -1.63 0.00	43.71 -1.59 0.00	43.67 -1.63 0.00	43.49 -1.72 0.00	43.53 -1.72 0.00	41.46 -1.64 0.00	42.69 -1.64 0.00	40.17 -1.54 0.00	40.99 -1.58 0.00	43.53 -1.63 0.00	39.88 -1.53 0.00	35.00 -1.34 0.00	26.56 -1.14 0.00
FORT ORANGE___ 23900	21.86 0.98 0.00	19.87 0.91 0.00	19.44 0.89 0.00	16.40 0.74 0.00	19.46 0.89 0.00	20.30 0.95 0.00	39.89 1.75 0.00	45.88 2.35 0.00	46.81 2.48 0.00	49.40 2.71 0.00	47.83 2.62 0.00	48.06 2.76 0.00	48.06 2.76 0.00	48.11 2.81 0.00	47.92 2.71 0.00	48.01 2.76 0.00	45.73 2.63 0.00	46.90 2.57 0.00	44.17 2.46 0.00	45.04 2.47 0.00	47.73 2.57 0.00	43.89 2.48 0.00	38.27 1.93 0.00	29.09 1.39 0.00
FORT_DRUM_COGEN 23780	20.11 -0.77 0.00	18.20 -0.76 0.00	17.81 -0.74 0.00	15.00 -0.66 0.00	17.85 -0.72 0.00	18.63 -0.72 0.00	37.11 -1.03 0.00	42.66 -0.87 0.00	43.58 -0.75 0.00	45.85 -0.84 0.00	44.40 -0.81 0.00	44.44 -0.86 0.00	44.48 -0.82 0.00	44.35 -0.95 0.00	44.26 -0.95 0.00	44.25 -1.00 0.00	42.11 -0.99 0.00	43.40 -0.93 0.00	40.83 -0.88 0.00	41.63 -0.94 0.00	44.26 -0.90 0.00	40.50 -0.91 0.00	35.21 -1.13 0.00	26.68 -1.02 0.00
FPL_FAR_ROCK_GT1 24212	26.15 2.23 -3.04	20.72 1.76 0.00	20.42 1.87 0.00	17.23 1.57 0.00	20.43 1.86 0.00	21.21 1.86 0.00	52.56 4.19 -10.23	68.49 5.66 -19.30	69.71 5.90 -19.48	70.78 6.44 -17.65	72.07 6.19 -20.67	73.00 6.34 -21.36	73.03 6.34 -21.39	72.68 6.39 -20.99	72.64 6.28 -21.15	72.07 6.38 -20.44	72.10 6.03 -22.97	72.09 5.98 -21.78	72.55 5.51 -25.33	72.56 5.58 -24.41	73.40 6.01 -22.23	73.30 5.71 -26.18	69.66 4.80 -28.52	50.41 3.43 -19.28
FRANKLIN_FALL_HYD 24054	20.61 -0.27 0.00	18.71 -0.25 0.00	18.27 -0.28 0.00	15.46 -0.20 0.00	18.29 -0.28 0.00	19.08 -0.27 0.00	37.68 -0.46 0.00	42.62 -0.91 0.00	43.44 -0.89 0.00	45.38 -1.31 0.00	44.08 -1.13 0.00	44.03 -1.27 0.00	44.03 -1.27 0.00	44.03 -1.27 0.00	44.08 -1.13 0.00	43.98 -1.27 0.00	42.02 -1.08 0.00	43.22 -1.11 0.00	40.75 -0.96 0.00	41.63 -0.94 0.00	44.03 -1.13 0.00	40.37 -1.04 0.00	35.58 -0.76 0.00	27.34 -0.36 0.00

FULTON COGEN____ 23766	20.27 -0.61 0.00	18.33 -0.63 0.00	17.97 -0.58 0.00	15.14 -0.52 0.00	18.01 -0.56 0.00	18.75 -0.60 0.00	37.19 -0.95 0.00	42.66 -0.87 0.00	43.44 -0.89 0.00	45.94 -0.75 0.00	44.44 -0.77 0.00	44.53 -0.77 0.00	44.58 -0.72 0.00	44.39 -0.91 0.00	44.22 -0.99 0.00	44.25 -1.00 0.00	42.11 -0.99 0.00	43.49 -0.84 0.00	40.88 -0.83 0.00	41.72 -0.85 0.00	44.35 -0.81 0.00	40.46 -0.95 0.00	35.43 -0.91 0.00	26.79 -0.91 0.00
G.F.CEMENT____DRP 24184	21.55 0.67 0.00	19.55 0.59 0.00	19.11 0.56 0.00	16.13 0.47 0.00	19.13 0.56 0.00	20.01 0.66 0.00	39.32 1.18 0.00	45.10 1.57 0.00	46.06 1.73 0.00	48.60 1.91 0.00	47.11 1.90 0.00	47.34 2.04 0.00	47.34 2.04 0.00	47.38 2.08 0.00	47.24 2.03 0.00	47.29 2.04 0.00	45.04 1.94 0.00	46.19 1.86 0.00	43.63 1.92 0.00	44.53 1.96 0.00	47.01 1.85 0.00	43.31 1.90 0.00	37.61 1.27 0.00	28.59 0.89 0.00
GARDENVILLE____LBMP 24039	18.65 -2.23 0.00	16.99 -1.97 0.00	16.64 -1.91 0.00	14.05 -1.61 0.00	16.69 -1.88 0.00	17.30 -2.05 0.00	33.56 -4.58 0.00	38.96 -4.57 0.00	39.32 -5.01 0.00	42.49 -4.20 0.00	40.96 -4.25 0.00	40.68 -4.62 0.00	40.91 -4.39 0.00	41.04 -4.26 0.00	40.64 -4.57 0.00	40.68 -4.57 0.00	38.57 -4.53 0.00	39.59 -4.74 0.00	37.08 -4.63 0.00	37.89 -4.68 0.00	40.64 -4.52 0.00	37.48 -3.93 0.00	33.14 -3.20 0.00	24.65 -3.05 0.00
GENERAL____MILLS 23808	18.69 -2.19 0.00	17.03 -1.93 0.00	16.68 -1.87 0.00	14.08 -1.58 0.00	16.73 -1.84 0.00	17.32 -2.03 0.00	33.68 -4.46 0.00	39.09 -4.44 0.00	39.41 -4.92 0.00	42.63 -4.06 0.00	41.10 -4.11 0.00	40.77 -4.53 0.00	41.04 -4.26 0.00	41.22 -4.08 0.00	40.78 -4.43 0.00	40.82 -4.43 0.00	38.70 -4.40 0.00	39.76 -4.57 0.00	37.20 -4.51 0.00	38.01 -4.56 0.00	40.78 -4.38 0.00	37.60 -3.81 0.00	33.25 -3.09 0.00	24.71 -2.99 0.00
GE_PLASTICS____DRP 24183	21.46 0.58 0.00	19.51 0.55 0.00	19.09 0.54 0.00	16.11 0.45 0.00	19.11 0.54 0.00	19.91 0.56 0.00	39.09 0.95 0.00	44.88 1.35 0.00	45.75 1.42 0.00	48.23 1.54 0.00	46.66 1.45 0.00	46.93 1.63 0.00	46.89 1.59 0.00	46.93 1.63 0.00	46.79 1.58 0.00	46.88 1.63 0.00	44.65 1.55 0.00	45.79 1.46 0.00	43.17 1.46 0.00	44.02 1.45 0.00	46.61 1.45 0.00	42.86 1.45 0.00	37.43 1.09 0.00	28.48 0.78 0.00
GILBOA____1 23756	21.67 0.79 0.00	19.76 0.80 0.00	19.33 0.78 0.00	16.32 0.66 0.00	19.35 0.78 0.00	20.12 0.77 0.00	39.21 1.07 0.00	45.10 1.57 0.00	45.97 1.64 0.00	48.46 1.77 0.00	46.79 1.58 0.00	47.11 1.81 0.00	47.11 1.81 0.00	47.11 1.81 0.00	46.97 1.76 0.00	47.06 1.81 0.00	44.78 1.68 0.00	45.97 1.64 0.00	43.25 1.54 0.00	44.10 1.53 0.00	46.79 1.63 0.00	42.94 1.53 0.00	37.61 1.27 0.00	28.59 0.89 0.00
GILBOA____2 23757	21.59 0.71 0.00	19.68 0.72 0.00	19.25 0.70 0.00	16.24 0.58 0.00	19.26 0.69 0.00	20.03 0.68 0.00	39.21 1.07 0.00	45.10 1.57 0.00	45.97 1.64 0.00	48.46 1.77 0.00	46.61 1.40 0.00	47.11 1.81 0.00	47.11 1.81 0.00	47.11 1.81 0.00	46.97 1.76 0.00	47.06 1.81 0.00	44.78 1.68 0.00	45.97 1.64 0.00	43.25 1.54 0.00	44.10 1.53 0.00	46.79 1.63 0.00	42.94 1.53 0.00	37.61 1.27 0.00	28.59 0.89 0.00
GILBOA____3 23758	21.67 0.79 0.00	19.76 0.80 0.00	19.33 0.78 0.00	16.32 0.66 0.00	19.35 0.78 0.00	20.12 0.77 0.00	39.21 1.07 0.00	45.10 1.57 0.00	45.97 1.64 0.00	48.28 1.59 0.00	46.61 1.40 0.00	46.98 1.68 0.00	46.93 1.63 0.00	46.98 1.68 0.00	46.84 1.63 0.00	46.92 1.67 0.00	44.65 1.55 0.00	45.79 1.46 0.00	43.09 1.38 0.00	43.93 1.36 0.00	46.61 1.45 0.00	42.78 1.37 0.00	37.61 1.27 0.00	28.59 0.89 0.00
GILBOA____4 23759	21.59 0.71 0.00	19.76 0.80 0.00	19.33 0.78 0.00	16.32 0.66 0.00	19.35 0.78 0.00	20.03 0.68 0.00	39.21 1.07 0.00	45.10 1.57 0.00	45.97 1.64 0.00	48.46 1.77 0.00	46.79 1.58 0.00	47.11 1.81 0.00	47.11 1.81 0.00	47.11 1.81 0.00	46.97 1.76 0.00	47.06 1.81 0.00	44.78 1.68 0.00	45.97 1.64 0.00	43.25 1.54 0.00	44.10 1.53 0.00	46.79 1.63 0.00	42.94 1.53 0.00	37.61 1.27 0.00	28.59 0.89 0.00
GILBOA____ 23599	21.59 0.71 0.00	19.68 0.72 0.00	19.25 0.70 0.00	16.24 0.58 0.00	19.26 0.69 0.00	20.03 0.68 0.00	39.21 1.07 0.00	45.10 1.57 0.00	45.97 1.64 0.00	48.46 1.77 0.00	46.79 1.58 0.00	47.11 1.81 0.00	47.11 1.81 0.00	47.11 1.81 0.00	46.97 1.76 0.00	47.06 1.81 0.00	44.78 1.68 0.00	45.97 1.64 0.00	43.25 1.54 0.00	44.10 1.53 0.00	46.79 1.63 0.00	42.94 1.53 0.00	37.61 1.27 0.00	28.59 0.89 0.00
GINNA____ 23603	18.52 -2.36 0.00	16.95 -2.01 0.00	16.58 -1.97 0.00	14.00 -1.66 0.00	16.64 -1.93 0.00	17.28 -2.07 0.00	34.06 -4.08 0.00	38.83 -4.70 0.00	39.32 -5.01 0.00	41.88 -4.81 0.00	40.28 -4.93 0.00	40.23 -5.07 0.00	40.32 -4.98 0.00	40.32 -4.98 0.00	40.06 -5.15 0.00	40.09 -5.16 0.00	38.14 -4.96 0.00	39.32 -5.01 0.00	37.08 -4.63 0.00	37.97 -4.60 0.00	40.37 -4.79 0.00	37.19 -4.22 0.00	32.74 -3.60 0.00	24.71 -2.99 0.00
GLEN PARK____ 23778	20.27 -0.61 0.00	18.35 -0.61 0.00	17.96 -0.59 0.00	15.11 -0.55 0.00	17.99 -0.58 0.00	18.79 -0.56 0.00	37.42 -0.72 0.00	43.09 -0.44 0.00	44.02 -0.31 0.00	46.36 -0.33 0.00	44.89 -0.32 0.00	44.94 -0.36 0.00	44.98 -0.32 0.00	44.85 -0.45 0.00	44.76 -0.45 0.00	44.75 -0.50 0.00	42.54 -0.56 0.00	43.89 -0.44 0.00	41.25 -0.46 0.00	42.06 -0.51 0.00	44.75 -0.41 0.00	40.91 -0.50 0.00	35.58 -0.76 0.00	26.87 -0.83 0.00
GLENWOOD_IC_1_G5 23712	25.67 1.75 -3.04	20.42 1.46 0.00	20.05 1.50 0.00	16.91 1.25 0.00	20.06 1.49 0.00	20.90 1.55 0.00	51.80 3.43 -10.23	56.53 4.57 -8.43	57.58 4.79 -8.46	58.59 5.28 -6.62	60.17 5.11 -9.85	62.24 5.30 -11.64	62.21 5.25 -11.66	60.79 5.30 -10.19	60.66 5.24 -10.21	60.08 5.29 -9.54	60.18 4.96 -12.12	60.17 4.92 -10.92	60.66 4.59 -14.36	60.58 4.64 -13.37	61.68 4.92 -11.60	61.02 4.56 -15.05	56.73 3.74 -16.65	49.69 2.71 -19.28
GLENWOOD_IC_2_G1 23688	25.55 1.63 -3.04	20.34 1.38 0.00	19.96 1.41 0.00	16.83 1.17 0.00	19.96 1.39 0.00	20.82 1.47 0.00	51.57 3.20 -10.23	54.64 4.27 -6.84	55.61 4.43 -6.85	56.59 4.90 -5.00	58.41 4.79 -8.41	60.46 4.94 -10.22	60.56 4.89 -10.37	58.85 4.94 -8.61	58.85 4.88 -8.76	58.28 4.93 -8.10	58.44 4.66 -10.68	58.42 4.61 -9.48	58.92 4.30 -12.91	58.78 4.30 -11.91	59.96 4.61 -10.19	59.26 4.27 -13.58	54.94 3.52 -15.08	49.53 2.55 -19.28
GLENWOOD_IC_3_G1 23689	25.55 1.63 -3.04	20.34 1.38 0.00	19.96 1.41 0.00	16.83 1.17 0.00	19.96 1.39 0.00	20.82 1.47 0.00	51.57 3.20 -10.23	54.64 4.27 -6.84	55.61 4.43 -6.85	56.59 4.90 -5.00	58.41 4.79 -8.41	60.46 4.94 -10.22	60.56 4.89 -10.37	58.85 4.94 -8.61	58.85 4.88 -8.76	58.28 4.93 -8.10	58.44 4.66 -10.68	58.42 4.61 -9.48	58.92 4.30 -12.91	58.78 4.30 -11.91	59.96 4.61 -10.19	59.26 4.27 -13.58	54.94 3.52 -15.08	49.53 2.55 -19.28
GLENWOOD____4 23550	25.67 1.75 -3.04	20.42 1.46 0.00	20.05 1.50 0.00	16.91 1.25 0.00	20.06 1.49 0.00	20.90 1.55 0.00	51.80 3.43 -10.23	56.53 4.57 -8.43	57.58 4.79 -8.46	58.59 5.28 -6.62	60.17 5.11 -9.85	62.24 5.30 -11.64	62.21 5.25 -11.66	60.79 5.30 -10.19	60.66 5.24 -10.21	60.08 5.29 -9.54	60.18 4.96 -12.12	60.17 4.92 -10.92	60.66 4.59 -14.36	60.58 4.64 -13.37	61.68 4.92 -11.60	61.02 4.56 -15.05	56.73 3.74 -16.65	49.69 2.71 -19.28

GLENWOOD___5 23614	25.67 1.75 -3.04	20.42 1.46 0.00	20.05 1.50 0.00	16.91 1.25 0.00	20.06 1.49 0.00	20.90 1.55 0.00	51.80 3.43 -10.23	56.53 4.57 -8.43	57.58 4.79 -8.46	58.59 5.28 -6.62	60.17 5.11 -9.85	62.24 5.30 -11.64	62.21 5.25 -11.66	60.79 5.30 -10.19	60.66 5.24 -10.21	60.08 5.29 -9.54	60.18 4.96 -12.12	60.17 4.92 -10.92	60.66 4.59 -14.36	60.58 4.64 -13.37	61.68 4.92 -11.60	61.02 4.56 -15.05	56.73 3.74 -16.65	49.69 2.71 -19.28
GOUDEY___7 23579	20.04 -0.84 0.00	18.24 -0.72 0.00	17.86 -0.69 0.00	15.05 -0.61 0.00	17.88 -0.69 0.00	18.67 -0.68 0.00	36.81 -1.33 0.00	42.96 -0.57 0.00	43.89 -0.44 0.00	46.83 0.14 0.00	45.26 0.05 0.00	45.30 0.00 0.00	45.35 0.05 0.00	45.35 0.05 0.00	45.07 -0.14 0.00	45.11 -0.14 0.00	42.76 -0.34 0.00	43.89 -0.44 0.00	41.00 -0.71 0.00	41.85 -0.72 0.00	44.80 -0.36 0.00	40.91 -0.50 0.00	35.58 -0.76 0.00	26.65 -1.05 0.00
GOUDEY___8 23580	19.98 -0.90 0.00	18.18 -0.78 0.00	17.81 -0.74 0.00	15.00 -0.66 0.00	17.83 -0.74 0.00	18.61 -0.74 0.00	36.58 -1.56 0.00	42.70 -0.83 0.00	43.62 -0.71 0.00	46.50 -0.19 0.00	44.98 -0.23 0.00	45.03 -0.27 0.00	45.07 -0.23 0.00	45.03 -0.27 0.00	44.80 -0.41 0.00	44.84 -0.41 0.00	42.50 -0.60 0.00	43.62 -0.71 0.00	40.75 -0.96 0.00	41.55 -1.02 0.00	44.53 -0.63 0.00	40.66 -0.75 0.00	35.36 -0.98 0.00	26.56 -1.14 0.00
GOWANUS_GT 1_GRP 23732	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT 2_GRP 23617	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT 3_GRP 23618	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT 4_GRP 23751	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT1_1 24077	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT1_2 24078	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT1_3 24079	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT1_4 24080	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT1_5 24084	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT1_6 24111	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT1_7 24112	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT1_8 24113	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT2_1 24114	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00

GOWANUS_GT2_2 24115	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT2_3 24116	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT2_4 24117	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT2_5 24118	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT2_6 24119	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT2_7 24120	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT2_8 24121	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT3_1 24122	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT3_2 24123	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT3_3 24124	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT3_4 24125	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT3_5 24126	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT3_6 24127	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT3_7 24128	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT3_8 24129	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT4_1 24130	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00

GOWANUS_GT4_2 24131	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT4_3 24132	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT4_4 24133	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT4_5 24134	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT4_6 24135	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT4_7 24136	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GOWANUS_GT4_8 24137	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
GRAHMSVILLE___HY 23607	21.65 0.77 0.00	19.66 0.70 0.00	19.24 0.69 0.00	16.24 0.58 0.00	19.26 0.69 0.00	20.09 0.74 0.00	39.67 1.53 0.00	45.66 2.13 0.00	46.64 2.31 0.00	49.30 2.61 0.00	47.74 2.53 0.00	47.97 2.67 0.00	47.93 2.63 0.00	47.97 2.67 0.00	47.83 2.62 0.00	47.92 2.67 0.00	45.60 2.50 0.00	46.77 2.44 0.00	43.96 2.25 0.00	44.83 2.26 0.00	47.60 2.44 0.00	43.65 2.24 0.00	38.08 1.74 0.00	29.00 1.30 0.00
GREENIDGE___3 23582	19.44 -1.44 0.00	17.71 -1.25 0.00	17.36 -1.19 0.00	14.61 -1.05 0.00	17.40 -1.17 0.00	18.11 -1.24 0.00	35.17 -2.97 0.00	40.87 -2.66 0.00	41.63 -2.70 0.00	44.54 -2.15 0.00	42.99 -2.22 0.00	42.94 -2.36 0.00	43.04 -2.26 0.00	42.94 -2.36 0.00	42.63 -2.58 0.00	42.67 -2.58 0.00	40.47 -2.63 0.00	41.67 -2.66 0.00	39.00 -2.71 0.00	39.80 -2.77 0.00	42.68 -2.48 0.00	38.93 -2.48 0.00	33.98 -2.36 0.00	25.73 -1.97 0.00
GREENIDGE___4 23583	19.42 -1.46 0.00	17.69 -1.27 0.00	17.33 -1.22 0.00	14.60 -1.06 0.00	17.38 -1.19 0.00	18.09 -1.26 0.00	34.97 -3.17 0.00	40.66 -2.87 0.00	41.40 -2.93 0.00	44.26 -2.43 0.00	42.77 -2.44 0.00	42.72 -2.58 0.00	42.81 -2.49 0.00	42.67 -2.63 0.00	42.41 -2.80 0.00	42.40 -2.85 0.00	40.26 -2.84 0.00	41.45 -2.88 0.00	38.79 -2.92 0.00	39.59 -2.98 0.00	42.45 -2.71 0.00	38.72 -2.69 0.00	33.80 -2.54 0.00	25.68 -2.02 0.00
HARZA MOOSE___RIVER 24016	20.78 -0.10 0.00	18.85 -0.11 0.00	18.44 -0.11 0.00	15.50 -0.16 0.00	18.48 -0.09 0.00	19.27 -0.08 0.00	38.18 0.04 0.00	43.83 0.30 0.00	44.68 0.35 0.00	46.97 0.28 0.00	45.44 0.23 0.00	45.53 0.23 0.00	45.66 0.36 0.00	45.62 0.32 0.00	45.48 0.27 0.00	45.52 0.27 0.00	43.32 0.22 0.00	44.60 0.27 0.00	41.96 0.25 0.00	42.66 0.09 0.00	45.34 0.18 0.00	41.62 0.21 0.00	36.34 0.00 0.00	27.56 -0.14 0.00
HEMPSTEAD___ 23647	25.74 1.82 -3.04	20.42 1.46 0.00	20.09 1.54 0.00	16.94 1.28 0.00	20.09 1.52 0.00	20.90 1.55 0.00	51.92 3.55 -10.23	56.70 4.70 -8.47	57.71 4.88 -8.50	58.66 5.32 -6.65	60.07 5.11 -9.75	62.28 5.30 -11.68	62.13 5.25 -11.58	60.82 5.24 -10.22	60.56 5.24 -10.11	59.98 5.29 -9.44	60.08 4.96 -12.02	60.08 4.92 -10.83	60.57 4.59 -14.27	60.45 4.60 -13.28	61.59 4.92 -11.51	60.93 4.56 -14.96	56.67 3.78 -16.55	49.75 2.77 -19.28
HICKLING___1 23621	19.34 -1.54 0.00	17.63 -1.33 0.00	17.27 -1.28 0.00	14.53 -1.13 0.00	17.31 -1.26 0.00	18.09 -1.26 0.00	35.78 -2.36 0.00	42.31 -1.22 0.00	43.27 -1.06 0.00	46.60 -0.09 0.00	44.98 -0.23 0.00	44.94 -0.36 0.00	45.03 -0.27 0.00	44.94 -0.36 0.00	44.62 -0.59 0.00	44.62 -0.63 0.00	42.19 -0.91 0.00	43.35 -0.98 0.00	40.29 -1.42 0.00	41.08 -1.49 0.00	44.39 -0.77 0.00	40.33 -1.08 0.00	34.85 -1.49 0.00	25.71 -1.99 0.00
HICKLING___2 23622	19.34 -1.54 0.00	17.63 -1.33 0.00	17.27 -1.28 0.00	14.53 -1.13 0.00	17.31 -1.26 0.00	18.09 -1.26 0.00	35.78 -2.36 0.00	42.31 -1.22 0.00	43.27 -1.06 0.00	46.60 -0.09 0.00	44.98 -0.23 0.00	44.94 -0.36 0.00	45.03 -0.27 0.00	44.94 -0.36 0.00	44.62 -0.59 0.00	44.62 -0.63 0.00	42.24 -0.86 0.00	43.35 -0.98 0.00	40.29 -1.42 0.00	41.08 -1.49 0.00	44.39 -0.77 0.00	40.33 -1.08 0.00	34.85 -1.49 0.00	25.71 -1.99 0.00
HIGH FALLS___HY 23754	21.88 1.00 0.00	19.87 0.91 0.00	19.44 0.89 0.00	16.41 0.75 0.00	19.44 0.87 0.00	20.30 0.95 0.00	40.05 1.91 0.00	46.14 2.61 0.00	47.08 2.75 0.00	49.82 3.13 0.00	48.24 3.03 0.00	48.47 3.17 0.00	48.47 3.17 0.00	48.52 3.22 0.00	48.37 3.16 0.00	48.46 3.21 0.00	46.12 3.02 0.00	47.30 2.97 0.00	44.46 2.75 0.00	45.34 2.77 0.00	48.10 2.94 0.00	44.10 2.69 0.00	38.48 2.14 0.00	29.36 1.66 0.00
HILLBURN___GT 23639	22.11 1.23 0.00	20.08 1.12 0.00	19.64 1.09 0.00	16.57 0.91 0.00	19.63 1.06 0.00	20.51 1.16 0.00	40.58 2.44 0.00	46.92 3.39 0.00	47.88 3.55 0.00	50.66 3.97 0.00	49.10 3.89 0.00	49.33 4.03 0.00	49.29 3.99 0.00	49.33 4.03 0.00	49.19 3.98 0.00	49.28 4.03 0.00	46.89 3.79 0.00	48.05 3.72 0.00	45.17 3.46 0.00	46.06 3.49 0.00	48.86 3.70 0.00	44.85 3.44 0.00	39.10 2.76 0.00	29.72 2.02 0.00

HOLTSVIL 1-5___GRP1 24031	25.95 2.03 -3.04	20.48 1.52 0.00	20.20 1.65 0.00	17.04 1.38 0.00	20.22 1.65 0.00	20.98 1.63 0.00	52.18 3.81 -10.23	54.62 4.87 -6.22	55.56 5.01 -6.22	56.34 5.28 -4.37	58.08 5.02 -7.85	60.27 5.30 -9.67	60.41 5.25 -9.86	58.54 5.25 -7.99	58.54 5.15 -8.18	57.97 5.20 -7.52	58.08 4.87 -10.11	58.07 4.83 -8.91	58.63 4.59 -12.33	58.50 4.60 -11.33	59.71 4.92 -9.63	58.96 4.56 -12.99	54.58 3.78 -14.46	49.89 2.91 -19.28
HOLTSVIL6-10___GRP2 24032	26.07 2.15 -3.04	20.57 1.61 0.00	20.31 1.76 0.00	17.13 1.47 0.00	20.33 1.76 0.00	21.09 1.74 0.00	52.41 4.04 -10.23	55.03 5.22 -6.28	55.97 5.36 -6.28	56.77 5.65 -4.43	58.47 5.38 -7.88	60.73 5.71 -9.72	60.85 5.66 -9.89	58.97 5.62 -8.05	58.99 5.56 -8.22	58.38 5.57 -7.56	58.47 5.22 -10.15	58.47 5.19 -8.95	59.00 4.92 -12.37	58.88 4.94 -11.37	60.11 5.28 -9.67	59.33 4.89 -13.03	54.87 4.03 -14.50	50.05 3.07 -19.28
HOLTSVILLE_IC_1 23690	25.95 2.03 -3.04	20.48 1.52 0.00	20.20 1.65 0.00	17.04 1.38 0.00	20.22 1.65 0.00	20.98 1.63 0.00	52.18 3.81 -10.23	54.62 4.87 -6.22	55.56 5.01 -6.22	56.34 5.28 -4.37	58.08 5.02 -7.85	60.27 5.30 -9.67	60.41 5.25 -9.86	58.54 5.25 -7.99	58.54 5.15 -8.18	57.97 5.20 -7.52	58.08 4.87 -10.11	58.07 4.83 -8.91	58.63 4.59 -12.33	58.50 4.60 -11.33	59.71 4.92 -9.63	58.96 4.56 -12.99	54.58 3.78 -14.46	49.89 2.91 -19.28
HOLTSVILLE_IC_10 23699	26.07 2.15 -3.04	20.57 1.61 0.00	20.31 1.76 0.00	17.13 1.47 0.00	20.33 1.76 0.00	21.09 1.74 0.00	52.41 4.04 -10.23	55.03 5.22 -6.28	55.97 5.36 -6.28	56.77 5.65 -4.43	58.47 5.38 -7.88	60.73 5.71 -9.72	60.85 5.66 -9.89	58.97 5.62 -8.05	58.99 5.56 -8.22	58.38 5.57 -7.56	58.47 5.22 -10.15	58.47 5.19 -8.95	59.00 4.92 -12.37	58.88 4.94 -11.37	60.11 5.28 -9.67	59.33 4.89 -13.03	54.87 4.03 -14.50	50.05 3.07 -19.28
HOLTSVILLE_IC_2 23691	25.95 2.03 -3.04	20.48 1.52 0.00	20.20 1.65 0.00	17.04 1.38 0.00	20.22 1.65 0.00	20.98 1.63 0.00	52.18 3.81 -10.23	54.62 4.87 -6.22	55.56 5.01 -6.22	56.34 5.28 -4.37	58.08 5.02 -7.85	60.27 5.30 -9.67	60.41 5.25 -9.86	58.54 5.25 -7.99	58.54 5.15 -8.18	57.97 5.20 -7.52	58.08 4.87 -10.11	58.07 4.83 -8.91	58.63 4.59 -12.33	58.50 4.60 -11.33	59.71 4.92 -9.63	58.96 4.56 -12.99	54.58 3.78 -14.46	49.89 2.91 -19.28
HOLTSVILLE_IC_3 23692	25.95 2.03 -3.04	20.48 1.52 0.00	20.20 1.65 0.00	17.04 1.38 0.00	20.22 1.65 0.00	20.98 1.63 0.00	52.18 3.81 -10.23	54.62 4.87 -6.22	55.56 5.01 -6.22	56.34 5.28 -4.37	58.08 5.02 -7.85	60.27 5.30 -9.67	60.41 5.25 -9.86	58.54 5.25 -7.99	58.54 5.15 -8.18	57.97 5.20 -7.52	58.08 4.87 -10.11	58.07 4.83 -8.91	58.63 4.59 -12.33	58.50 4.60 -11.33	59.71 4.92 -9.63	58.96 4.56 -12.99	54.58 3.78 -14.46	49.89 2.91 -19.28
HOLTSVILLE_IC_4 23693	25.95 2.03 -3.04	20.48 1.52 0.00	20.20 1.65 0.00	17.04 1.38 0.00	20.22 1.65 0.00	20.98 1.63 0.00	52.18 3.81 -10.23	54.62 4.87 -6.22	55.56 5.01 -6.22	56.34 5.28 -4.37	58.08 5.02 -7.85	60.27 5.30 -9.67	60.41 5.25 -9.86	58.54 5.25 -7.99	58.54 5.15 -8.18	57.97 5.20 -7.52	58.08 4.87 -10.11	58.07 4.83 -8.91	58.63 4.59 -12.33	58.50 4.60 -11.33	59.71 4.92 -9.63	58.96 4.56 -12.99	54.58 3.78 -14.46	49.89 2.91 -19.28
HOLTSVILLE_IC_5 23694	25.95 2.03 -3.04	20.48 1.52 0.00	20.20 1.65 0.00	17.04 1.38 0.00	20.22 1.65 0.00	20.98 1.63 0.00	52.18 3.81 -10.23	54.62 4.87 -6.22	55.56 5.01 -6.22	56.34 5.28 -4.37	58.08 5.02 -7.85	60.27 5.30 -9.67	60.41 5.25 -9.86	58.54 5.25 -7.99	58.54 5.15 -8.18	57.97 5.20 -7.52	58.08 4.87 -10.11	58.07 4.83 -8.91	58.63 4.59 -12.33	58.50 4.60 -11.33	59.71 4.92 -9.63	58.96 4.56 -12.99	54.58 3.78 -14.46	49.89 2.91 -19.28
HOLTSVILLE_IC_6 23695	26.07 2.15 -3.04	20.57 1.61 0.00	20.31 1.76 0.00	17.13 1.47 0.00	20.33 1.76 0.00	21.09 1.74 0.00	52.41 4.04 -10.23	55.03 5.22 -6.28	55.97 5.36 -6.28	56.77 5.65 -4.43	58.47 5.38 -7.88	60.73 5.71 -9.72	60.85 5.66 -9.89	58.97 5.62 -8.05	58.99 5.56 -8.22	58.38 5.57 -7.56	58.47 5.22 -10.15	58.47 5.19 -8.95	59.00 4.92 -12.37	58.88 4.94 -11.37	60.11 5.28 -9.67	59.33 4.89 -13.03	54.87 4.03 -14.50	50.05 3.07 -19.28
HOLTSVILLE_IC_7 23696	26.07 2.15 -3.04	20.57 1.61 0.00	20.31 1.76 0.00	17.13 1.47 0.00	20.33 1.76 0.00	21.09 1.74 0.00	52.41 4.04 -10.23	55.03 5.22 -6.28	55.97 5.36 -6.28	56.77 5.65 -4.43	58.47 5.38 -7.88	60.73 5.71 -9.72	60.85 5.66 -9.89	58.97 5.62 -8.05	58.99 5.56 -8.22	58.38 5.57 -7.56	58.47 5.22 -10.15	58.47 5.19 -8.95	59.00 4.92 -12.37	58.88 4.94 -11.37	60.11 5.28 -9.67	59.33 4.89 -13.03	54.87 4.03 -14.50	50.05 3.07 -19.28
HOLTSVILLE_IC_8 23697	26.07 2.15 -3.04	20.57 1.61 0.00	20.31 1.76 0.00	17.13 1.47 0.00	20.33 1.76 0.00	21.09 1.74 0.00	52.41 4.04 -10.23	55.03 5.22 -6.28	55.97 5.36 -6.28	56.77 5.65 -4.43	58.47 5.38 -7.88	60.73 5.71 -9.72	60.85 5.66 -9.89	58.97 5.62 -8.05	58.99 5.56 -8.22	58.38 5.57 -7.56	58.47 5.22 -10.15	58.47 5.19 -8.95	59.00 4.92 -12.37	58.88 4.94 -11.37	60.11 5.28 -9.67	59.33 4.89 -13.03	54.87 4.03 -14.50	50.05 3.07 -19.28
HOLTSVILLE_IC_9 23698	26.07 2.15 -3.04	20.57 1.61 0.00	20.31 1.76 0.00	17.13 1.47 0.00	20.33 1.76 0.00	21.09 1.74 0.00	52.41 4.04 -10.23	55.03 5.22 -6.28	55.97 5.36 -6.28	56.77 5.65 -4.43	58.47 5.38 -7.88	60.73 5.71 -9.72	60.85 5.66 -9.89	58.97 5.62 -8.05	58.99 5.56 -8.22	58.38 5.57 -7.56	58.47 5.22 -10.15	58.47 5.19 -8.95	59.00 4.92 -12.37	58.88 4.94 -11.37	60.11 5.28 -9.67	59.33 4.89 -13.03	54.87 4.03 -14.50	50.05 3.07 -19.28
HQ_GEN_CEDARS 23644	20.73 -0.15 0.00	18.85 -0.11 0.00	18.38 -0.17 0.00	15.55 -0.11 0.00	18.40 -0.17 0.00	19.21 -0.14 0.00	38.03 -0.11 0.00	43.09 -0.44 0.00	43.98 -0.35 0.00	45.90 -0.79 0.00	44.62 -0.59 0.00	44.48 -0.82 0.00	44.53 -0.77 0.00	44.48 -0.82 0.00	44.53 -0.68 0.00	44.48 -0.77 0.00	42.45 -0.65 0.00	43.71 -0.62 0.00	41.21 -0.50 0.00	42.10 -0.47 0.00	44.57 -0.59 0.00	40.83 -0.58 0.00	35.94 -0.40 0.00	27.51 -0.19 0.00
HQ_GEN_CHAT DC 23651	20.88 0.00 0.00	18.94 -0.02 0.00	18.51 -0.04 0.00	15.66 0.00 0.00	18.53 -0.04 0.00	21.27 -0.04 -1.96	36.21 -0.04 1.89	43.09 -0.44 0.00	43.89 -0.44 0.00	45.99 -0.70 0.00	44.62 -0.59 0.00	44.62 -0.68 0.00	44.62 -0.68 0.00	44.62 -0.68 0.00	44.62 -0.59 0.00	44.62 -0.63 0.00	42.58 -0.52 0.00	43.84 -0.49 0.00	41.25 -0.46 0.00	42.14 -0.43 0.00	44.62 -0.54 0.00	40.91 -0.50 0.00	33.92 -0.29 2.13	29.91 -0.03 -2.24
HUDAV+59+74_TH_GRP 23620	22.45 1.57 0.00	20.38 1.42 0.00	19.94 1.39 0.00	16.83 1.17 0.00	19.94 1.37 0.00	20.86 1.51 0.00	41.31 3.17 0.00	57.18 4.27 -9.38	60.38 4.48 -11.57	62.32 4.95 -10.68	62.00 4.79 -12.00	61.59 4.94 -11.35	62.52 4.89 -12.33	61.39 4.98 -11.11	60.38 4.88 -10.29	60.42 4.98 -10.19	61.15 4.66 -13.39	60.43 4.61 -11.49	60.37 4.30 -14.36	59.57 4.34 -12.66	60.34 4.61 -10.57	56.61 4.31 -10.89	39.88 3.52 -0.02	30.25 2.55 0.00
HUDSON AVE_GT_3 23810	22.45 1.57 0.00	20.38 1.42 0.00	19.94 1.39 0.00	16.83 1.17 0.00	19.94 1.37 0.00	20.86 1.51 0.00	41.31 3.17 0.00	57.18 4.27 -9.38	60.38 4.48 -11.57	62.32 4.95 -10.68	62.00 4.79 -12.00	61.59 4.94 -11.35	62.52 4.89 -12.33	61.39 4.98 -11.11	60.38 4.88 -10.29	60.42 4.98 -10.19	61.15 4.66 -13.39	60.43 4.61 -11.49	60.37 4.30 -14.36	59.57 4.34 -12.66	60.34 4.61 -10.57	56.61 4.31 -10.89	39.88 3.52 -0.02	30.25 2.55 0.00

HUDSON AVE_GT_4 23540	22.45 1.57 0.00	20.38 1.42 0.00	19.94 1.39 0.00	16.83 1.17 0.00	19.94 1.37 0.00	20.86 1.51 0.00	41.31 3.17 0.00	57.18 4.27 -9.38	60.38 4.48 -11.57	62.32 4.95 -10.68	62.00 4.79 -12.00	61.59 4.94 -11.35	62.52 4.89 -12.33	61.39 4.98 -11.11	60.38 4.88 -10.29	60.42 4.98 -10.19	61.15 4.66 -13.39	60.43 4.61 -11.49	60.37 4.30 -14.36	59.57 4.34 -12.66	60.34 4.61 -10.57	56.61 4.31 -10.89	39.88 3.52 -0.02	30.25 2.55 0.00
HUDSON AVE_GT_5 23657	22.45 1.57 0.00	20.38 1.42 0.00	19.94 1.39 0.00	16.83 1.17 0.00	19.94 1.37 0.00	20.86 1.51 0.00	41.31 3.17 0.00	57.18 4.27 -9.38	60.38 4.48 -11.57	62.32 4.95 -10.68	62.00 4.79 -12.00	61.59 4.94 -11.35	62.52 4.89 -12.33	61.39 4.98 -11.11	60.38 4.88 -10.29	60.42 4.98 -10.19	61.15 4.66 -13.39	60.43 4.61 -11.49	60.37 4.30 -14.36	59.57 4.34 -12.66	60.34 4.61 -10.57	56.61 4.31 -10.89	39.88 3.52 -0.02	30.25 2.55 0.00
HUDSON_AVE_10 24168	22.49 1.61 0.00	20.42 1.46 0.00	19.98 1.43 0.00	16.85 1.19 0.00	19.98 1.41 0.00	20.92 1.57 0.00	41.38 3.24 0.00	57.31 4.40 -9.38	60.47 4.57 -11.57	62.41 5.04 -10.68	62.14 4.93 -12.00	61.72 5.07 -11.35	62.66 5.03 -12.33	61.48 5.07 -11.11	60.52 5.02 -10.29	60.51 5.07 -10.19	61.27 4.78 -13.39	60.56 4.74 -11.49	60.49 4.42 -14.36	59.66 4.43 -12.66	60.47 4.74 -10.57	56.69 4.39 -10.89	39.96 3.60 -0.02	30.30 2.60 0.00
HUNTLEY___63 23557	18.83 -2.05 0.00	17.14 -1.82 0.00	16.79 -1.76 0.00	14.17 -1.49 0.00	16.84 -1.73 0.00	17.40 -1.95 0.00	33.75 -4.39 0.00	38.92 -4.61 0.00	39.10 -5.23 0.00	42.16 -4.53 0.00	40.69 -4.52 0.00	40.36 -4.94 0.00	40.59 -4.71 0.00	40.77 -4.53 0.00	40.33 -4.88 0.00	40.36 -4.89 0.00	38.32 -4.78 0.00	39.41 -4.92 0.00	37.00 -4.71 0.00	37.84 -4.73 0.00	40.46 -4.70 0.00	37.35 -4.06 0.00	33.21 -3.13 0.00	24.76 -2.94 0.00
HUNTLEY___64 23558	18.83 -2.05 0.00	17.14 -1.82 0.00	16.79 -1.76 0.00	14.17 -1.49 0.00	16.84 -1.73 0.00	17.40 -1.95 0.00	33.75 -4.39 0.00	38.92 -4.61 0.00	39.10 -5.23 0.00	42.16 -4.53 0.00	40.69 -4.52 0.00	40.36 -4.94 0.00	40.59 -4.71 0.00	40.77 -4.53 0.00	40.33 -4.88 0.00	40.36 -4.89 0.00	38.32 -4.78 0.00	39.41 -4.92 0.00	37.00 -4.71 0.00	37.84 -4.73 0.00	40.46 -4.70 0.00	37.35 -4.06 0.00	33.21 -3.13 0.00	24.76 -2.94 0.00
HUNTLEY___65 23559	18.83 -2.05 0.00	17.14 -1.82 0.00	16.79 -1.76 0.00	14.17 -1.49 0.00	16.84 -1.73 0.00	17.40 -1.95 0.00	33.75 -4.39 0.00	38.92 -4.61 0.00	39.10 -5.23 0.00	42.16 -4.53 0.00	40.69 -4.52 0.00	40.36 -4.94 0.00	40.59 -4.71 0.00	40.77 -4.53 0.00	40.33 -4.88 0.00	40.36 -4.89 0.00	38.32 -4.78 0.00	39.41 -4.92 0.00	37.00 -4.71 0.00	37.84 -4.73 0.00	40.46 -4.70 0.00	37.35 -4.06 0.00	33.21 -3.13 0.00	24.76 -2.94 0.00
HUNTLEY___66 23560	18.83 -2.05 0.00	17.14 -1.82 0.00	16.79 -1.76 0.00	14.17 -1.49 0.00	16.84 -1.73 0.00	17.40 -1.95 0.00	33.75 -4.39 0.00	38.92 -4.61 0.00	39.10 -5.23 0.00	42.16 -4.53 0.00	40.69 -4.52 0.00	40.36 -4.94 0.00	40.59 -4.71 0.00	40.77 -4.53 0.00	40.33 -4.88 0.00	40.36 -4.89 0.00	38.32 -4.78 0.00	39.41 -4.92 0.00	37.00 -4.71 0.00	37.84 -4.73 0.00	40.46 -4.70 0.00	37.35 -4.06 0.00	33.21 -3.13 0.00	24.76 -2.94 0.00
HUNTLEY___67 23561	18.63 -2.25 0.00	16.93 -2.03 0.00	16.58 -1.97 0.00	14.00 -1.66 0.00	16.64 -1.93 0.00	17.18 -2.17 0.00	33.33 -4.81 0.00	38.26 -5.27 0.00	38.39 -5.94 0.00	41.27 -5.42 0.00	39.83 -5.38 0.00	39.55 -5.75 0.00	39.73 -5.57 0.00	39.91 -5.39 0.00	39.51 -5.70 0.00	39.50 -5.75 0.00	37.54 -5.56 0.00	38.61 -5.72 0.00	36.29 -5.42 0.00	37.08 -5.49 0.00	39.65 -5.51 0.00	36.61 -4.80 0.00	32.60 -3.74 0.00	24.49 -3.21 0.00
HUNTLEY___68 23562	18.63 -2.25 0.00	16.93 -2.03 0.00	16.58 -1.97 0.00	14.00 -1.66 0.00	16.64 -1.93 0.00	17.18 -2.17 0.00	33.33 -4.81 0.00	38.26 -5.27 0.00	38.39 -5.94 0.00	41.27 -5.42 0.00	39.83 -5.38 0.00	39.55 -5.75 0.00	39.73 -5.57 0.00	39.91 -5.39 0.00	39.51 -5.70 0.00	39.50 -5.75 0.00	37.54 -5.56 0.00	38.61 -5.72 0.00	36.29 -5.42 0.00	37.08 -5.49 0.00	39.65 -5.51 0.00	36.61 -4.80 0.00	32.60 -3.74 0.00	24.49 -3.21 0.00
INDECK___CORINTH 23802	21.13 0.25 0.00	19.17 0.21 0.00	18.75 0.20 0.00	15.82 0.16 0.00	18.76 0.19 0.00	19.62 0.27 0.00	38.60 0.46 0.00	44.31 0.78 0.00	45.22 0.89 0.00	47.72 1.03 0.00	46.25 1.04 0.00	46.52 1.22 0.00	46.48 1.18 0.00	46.52 1.22 0.00	46.39 1.18 0.00	46.47 1.22 0.00	44.26 1.16 0.00	45.39 1.06 0.00	42.88 1.17 0.00	43.76 1.19 0.00	46.20 1.04 0.00	42.57 1.16 0.00	36.92 0.58 0.00	28.06 0.36 0.00
INDECK___ILION 23567	21.21 0.33 0.00	19.26 0.30 0.00	18.85 0.30 0.00	15.91 0.25 0.00	18.87 0.30 0.00	19.68 0.33 0.00	38.86 0.72 0.00	44.57 1.04 0.00	45.44 1.11 0.00	47.95 1.26 0.00	46.43 1.22 0.00	46.52 1.22 0.00	46.52 1.22 0.00	46.52 1.22 0.00	46.43 1.22 0.00	46.47 1.22 0.00	44.22 1.12 0.00	45.44 1.11 0.00	42.75 1.04 0.00	43.59 1.02 0.00	46.29 1.13 0.00	42.49 1.08 0.00	37.10 0.76 0.00	28.20 0.50 0.00
INDECK___OLEAN 23982	19.04 -1.84 0.00	17.52 -1.44 0.00	17.14 -1.41 0.00	14.45 -1.21 0.00	17.20 -1.37 0.00	17.96 -1.39 0.00	34.97 -3.17 0.00	41.75 -1.78 0.00	42.69 -1.64 0.00	46.64 -0.05 0.00	45.03 -0.18 0.00	44.62 -0.68 0.00	44.98 -0.32 0.00	45.16 -0.14 0.00	44.71 -0.50 0.00	44.71 -0.54 0.00	42.28 -0.82 0.00	43.22 -1.11 0.00	40.12 -1.59 0.00	40.95 -1.62 0.00	44.30 -0.86 0.00	40.71 -0.70 0.00	35.43 -0.91 0.00	25.59 -2.11 0.00
INDECK___OSWEGO 23783	20.25 -0.63 0.00	18.35 -0.61 0.00	17.97 -0.58 0.00	15.14 -0.52 0.00	17.99 -0.58 0.00	18.75 -0.60 0.00	37.11 -1.03 0.00	42.53 -1.00 0.00	43.31 -1.02 0.00	45.80 -0.89 0.00	44.31 -0.90 0.00	44.39 -0.91 0.00	44.39 -0.91 0.00	44.30 -1.00 0.00	44.13 -1.08 0.00	44.16 -1.09 0.00	42.02 -1.08 0.00	43.31 -1.02 0.00	40.75 -0.96 0.00	41.59 -0.98 0.00	44.21 -0.95 0.00	40.37 -1.04 0.00	35.40 -0.94 0.00	26.79 -0.91 0.00
INDECK___YERKES 23781	18.83 -2.05 0.00	17.14 -1.82 0.00	16.79 -1.76 0.00	14.17 -1.49 0.00	16.84 -1.73 0.00	17.40 -1.95 0.00	33.75 -4.39 0.00	38.92 -4.61 0.00	39.10 -5.23 0.00	42.16 -4.53 0.00	40.69 -4.52 0.00	40.36 -4.94 0.00	40.59 -4.71 0.00	40.77 -4.53 0.00	40.33 -4.88 0.00	40.36 -4.89 0.00	38.32 -4.78 0.00	39.41 -4.92 0.00	37.00 -4.71 0.00	37.84 -4.73 0.00	40.46 -4.70 0.00	37.35 -4.06 0.00	33.21 -3.13 0.00	24.76 -2.94 0.00
INDIAN POINT_GT_1 24139	22.13 1.25 0.00	20.10 1.14 0.00	19.66 1.11 0.00	16.58 0.92 0.00	19.65 1.08 0.00	20.53 1.18 0.00	40.66 2.52 0.00	47.28 3.44 -0.31	48.30 3.59 -0.38	51.06 4.02 -0.35	49.53 3.93 -0.39	49.75 4.08 -0.37	49.70 3.99 -0.41	49.75 4.08 -0.37	49.53 3.98 -0.34	49.66 4.07 -0.34	47.38 3.84 -0.44	48.48 3.77 -0.38	45.68 3.50 -0.47	46.52 3.53 -0.42	49.26 3.75 -0.35	45.25 3.48 -0.36	39.17 2.83 0.00	29.75 2.05 0.00
INDIAN POINT_GT_2 23659	22.13 1.25 0.00	20.10 1.14 0.00	19.66 1.11 0.00	16.58 0.92 0.00	19.65 1.08 0.00	20.53 1.18 0.00	40.66 2.52 0.00	47.28 3.44 -0.31	48.30 3.59 -0.38	51.06 4.02 -0.35	49.53 3.93 -0.39	49.75 4.08 -0.37	49.70 3.99 -0.41	49.75 4.08 -0.37	49.53 3.98 -0.34	49.66 4.07 -0.34	47.38 3.84 -0.44	48.48 3.77 -0.38	45.68 3.50 -0.47	46.52 3.53 -0.42	49.26 3.75 -0.35	45.25 3.48 -0.36	39.17 2.83 0.00	29.75 2.05 0.00

INDIAN POINT_GT_3 24019	22.13 1.25 0.00	20.10 1.14 0.00	19.66 1.11 0.00	16.58 0.92 0.00	19.65 1.08 0.00	20.53 1.18 0.00	40.66 2.52 0.00	47.28 3.44 -0.31	48.30 3.59 -0.38	51.06 4.02 -0.35	49.53 3.93 -0.39	49.75 4.08 -0.37	49.70 3.99 -0.41	49.75 4.08 -0.37	49.53 3.98 -0.34	49.66 4.07 -0.34	47.38 3.84 -0.44	48.48 3.77 -0.38	45.68 3.50 -0.47	46.52 3.53 -0.42	49.26 3.75 -0.35	45.25 3.48 -0.36	39.17 2.83 0.00	29.75 2.05 0.00
INDIAN POINT___2 23530	21.99 1.11 0.00	19.96 1.00 0.00	19.53 0.98 0.00	16.47 0.81 0.00	19.52 0.95 0.00	20.39 1.04 0.00	40.35 2.21 0.00	46.93 3.09 -0.31	47.95 3.24 -0.38	50.68 3.64 -0.35	49.13 3.53 -0.39	49.38 3.71 -0.37	49.38 3.67 -0.41	49.38 3.71 -0.37	49.21 3.66 -0.34	49.30 3.71 -0.34	47.03 3.49 -0.44	48.12 3.41 -0.38	45.39 3.21 -0.47	46.18 3.19 -0.42	48.90 3.39 -0.35	44.92 3.15 -0.36	38.88 2.54 0.00	29.53 1.83 0.00
INDIAN POINT___3 23531	21.97 1.09 0.00	19.95 0.99 0.00	19.51 0.96 0.00	16.47 0.81 0.00	19.52 0.95 0.00	20.39 1.04 0.00	40.31 2.17 0.00	46.86 3.05 -0.28	47.87 3.19 -0.35	50.61 3.60 -0.32	49.05 3.48 -0.36	49.31 3.67 -0.34	49.29 3.62 -0.37	49.30 3.67 -0.33	49.14 3.62 -0.31	49.23 3.67 -0.31	46.95 3.45 -0.40	48.05 3.37 -0.35	45.31 3.17 -0.43	46.10 3.15 -0.38	48.82 3.34 -0.32	44.89 3.15 -0.33	38.85 2.51 0.00	29.53 1.83 0.00
INDIAN PT_GT_GRP 23687	22.13 1.25 0.00	20.10 1.14 0.00	19.66 1.11 0.00	16.58 0.92 0.00	19.65 1.08 0.00	20.53 1.18 0.00	40.66 2.52 0.00	47.28 3.44 -0.31	48.30 3.59 -0.38	51.06 4.02 -0.35	49.53 3.93 -0.39	49.75 4.08 -0.37	49.70 3.99 -0.41	49.75 4.08 -0.37	49.53 3.98 -0.34	49.66 4.07 -0.34	47.38 3.84 -0.44	48.48 3.77 -0.38	45.68 3.50 -0.47	46.52 3.53 -0.42	49.26 3.75 -0.35	45.25 3.48 -0.36	39.17 2.83 0.00	29.75 2.05 0.00
IP CORINTH___1 23988	21.13 0.25 0.00	19.17 0.21 0.00	18.75 0.20 0.00	15.82 0.16 0.00	18.76 0.19 0.00	19.62 0.27 0.00	38.64 0.50 0.00	44.31 0.78 0.00	45.22 0.89 0.00	47.72 1.03 0.00	46.25 1.04 0.00	46.52 1.22 0.00	46.48 1.18 0.00	46.52 1.22 0.00	46.39 1.18 0.00	46.47 1.22 0.00	44.26 1.16 0.00	45.39 1.06 0.00	42.88 1.17 0.00	43.76 1.19 0.00	46.20 1.04 0.00	42.57 1.16 0.00	36.92 0.58 0.00	28.06 0.36 0.00
IP___TICONDEROGA 23804	22.36 1.48 0.00	20.31 1.35 0.00	19.87 1.32 0.00	16.76 1.10 0.00	19.87 1.30 0.00	20.78 1.43 0.00	40.58 2.44 0.00	46.27 2.74 0.00	47.12 2.79 0.00	49.77 3.08 0.00	48.24 3.03 0.00	48.47 3.17 0.00	48.47 3.17 0.00	48.56 3.26 0.00	48.37 3.16 0.00	48.46 3.21 0.00	46.16 3.06 0.00	47.34 3.01 0.00	44.84 3.13 0.00	45.72 3.15 0.00	48.10 2.94 0.00	44.52 3.11 0.00	38.70 2.36 0.00	29.53 1.83 0.00
JARVIS____ 23743	20.94 0.06 0.00	19.02 0.06 0.00	18.61 0.06 0.00	15.71 0.05 0.00	18.63 0.06 0.00	19.41 0.06 0.00	38.25 0.11 0.00	43.75 0.22 0.00	44.55 0.22 0.00	46.92 0.23 0.00	45.44 0.23 0.00	45.57 0.27 0.00	45.57 0.27 0.00	45.57 0.27 0.00	45.48 0.27 0.00	45.52 0.27 0.00	43.32 0.22 0.00	44.55 0.22 0.00	41.92 0.21 0.00	42.78 0.21 0.00	45.39 0.23 0.00	41.62 0.21 0.00	36.49 0.15 0.00	27.78 0.08 0.00
JENNISON___1 23625	20.50 -0.38 0.00	18.69 -0.27 0.00	18.31 -0.24 0.00	15.41 -0.25 0.00	18.33 -0.24 0.00	19.12 -0.23 0.00	37.76 -0.38 0.00	43.97 0.44 0.00	44.73 0.40 0.00	47.72 1.03 0.00	46.11 0.90 0.00	46.16 0.86 0.00	46.16 0.86 0.00	46.02 0.72 0.00	45.75 0.54 0.00	45.79 0.54 0.00	43.62 0.52 0.00	44.86 0.53 0.00	42.00 0.29 0.00	42.83 0.26 0.00	45.84 0.68 0.00	41.82 0.41 0.00	36.34 0.00 0.00	27.26 -0.44 0.00
JENNISON___2 23626	20.48 -0.40 0.00	18.68 -0.28 0.00	18.29 -0.26 0.00	15.41 -0.25 0.00	18.31 -0.26 0.00	19.10 -0.25 0.00	37.72 -0.42 0.00	43.88 0.35 0.00	44.68 0.35 0.00	47.62 0.93 0.00	46.02 0.81 0.00	46.07 0.77 0.00	46.12 0.82 0.00	45.98 0.68 0.00	45.71 0.50 0.00	45.70 0.45 0.00	43.57 0.47 0.00	44.77 0.44 0.00	41.96 0.25 0.00	42.78 0.21 0.00	45.75 0.59 0.00	41.78 0.37 0.00	36.30 -0.04 0.00	27.23 -0.47 0.00
KEDC PORT_JEFF_GT2 24210	26.05 2.13 -3.04	20.55 1.59 0.00	20.29 1.74 0.00	17.12 1.46 0.00	20.32 1.75 0.00	21.07 1.72 0.00	52.34 3.97 -10.23	54.88 5.09 -6.26	55.82 5.23 -6.26	56.56 5.46 -4.41	58.31 5.24 -7.86	60.53 5.53 -9.70	60.66 5.48 -9.88	58.77 5.44 -8.03	58.74 5.33 -8.20	58.18 5.39 -7.54	58.27 5.04 -10.13	58.27 5.01 -8.93	58.82 4.76 -12.35	58.73 4.81 -11.35	59.91 5.10 -9.65	59.14 4.72 -13.01	54.74 3.92 -14.48	50.03 3.05 -19.28
KEDC PORT_JEFF_GT3 24211	26.05 2.13 -3.04	20.55 1.59 0.00	20.29 1.74 0.00	17.12 1.46 0.00	20.32 1.75 0.00	21.07 1.72 0.00	52.34 3.97 -10.23	54.88 5.09 -6.26	55.82 5.23 -6.26	56.56 5.46 -4.41	58.31 5.24 -7.86	60.53 5.53 -9.70	60.66 5.48 -9.88	58.77 5.44 -8.03	58.74 5.33 -8.20	58.18 5.39 -7.54	58.27 5.04 -10.13	58.27 5.01 -8.93	58.82 4.76 -12.35	58.73 4.81 -11.35	59.91 5.10 -9.65	59.14 4.72 -13.01	54.74 3.92 -14.48	50.03 3.05 -19.28
KEDC_GLWD_GT4 24219	25.67 1.75 -3.04	20.42 1.46 0.00	20.05 1.50 0.00	16.91 1.25 0.00	20.06 1.49 0.00	20.90 1.55 0.00	51.80 3.43 -10.23	56.53 4.57 -8.43	57.58 4.79 -8.46	58.59 5.28 -6.62	60.17 5.11 -9.85	62.24 5.30 -11.64	62.21 5.25 -11.66	60.79 5.30 -10.19	60.66 5.24 -10.21	60.08 5.29 -9.54	60.18 4.96 -12.12	60.17 4.92 -10.92	60.66 4.59 -14.36	60.58 4.64 -13.37	61.68 4.92 -11.60	61.02 4.56 -15.05	56.73 3.74 -16.65	49.69 2.71 -19.28
KEDC_GLWD_GT5 24220	25.67 1.75 -3.04	20.42 1.46 0.00	20.05 1.50 0.00	16.91 1.25 0.00	20.06 1.49 0.00	20.90 1.55 0.00	51.80 3.43 -10.23	56.53 4.57 -8.43	57.58 4.79 -8.46	58.59 5.28 -6.62	60.17 5.11 -9.85	62.24 5.30 -11.64	62.21 5.25 -11.66	60.79 5.30 -10.19	60.66 5.24 -10.21	60.08 5.29 -9.54	60.18 4.96 -12.12	60.17 4.92 -10.92	60.66 4.59 -14.36	60.58 4.64 -13.37	61.68 4.92 -11.60	61.02 4.56 -15.05	56.73 3.74 -16.65	49.69 2.71 -19.28
KENSICO____ 23655	22.26 1.38 0.00	20.21 1.25 0.00	19.77 1.22 0.00	16.68 1.02 0.00	19.76 1.19 0.00	20.65 1.30 0.00	40.85 2.71 0.00	47.59 3.70 -0.36	48.63 3.86 -0.44	51.40 4.30 -0.41	49.87 4.20 -0.46	50.09 4.35 -0.44	50.07 4.30 -0.47	50.08 4.35 -0.43	49.89 4.29 -0.39	49.98 4.34 -0.39	47.70 4.09 -0.51	48.80 4.03 -0.44	46.01 3.75 -0.55	46.85 3.79 -0.49	49.59 4.02 -0.41	45.56 3.73 -0.42	39.39 3.05 0.00	29.92 2.22 0.00
KIAC_JFK_AIRPORT 23541	22.63 1.75 0.00	20.55 1.59 0.00	20.11 1.56 0.00	16.96 1.30 0.00	20.11 1.54 0.00	21.07 1.72 0.00	78.32 3.36 -36.82	78.58 4.53 -30.52	78.57 4.74 -29.50	78.53 5.23 -26.61	78.53 5.11 -28.21	78.48 5.25 -27.93	78.48 5.21 -27.97	78.48 5.25 -27.93	76.66 5.15 -26.30	78.48 5.25 -27.98	78.47 4.96 -30.41	78.48 4.92 -29.23	60.62 4.55 -14.36	59.83 4.60 -12.66	60.61 4.88 -10.57	56.81 4.51 -10.89	78.56 3.85 -38.37	41.25 2.80 -10.75
KINTIGH____ 23543	18.69 -2.19 0.00	16.99 -1.97 0.00	16.64 -1.91 0.00	14.06 -1.60 0.00	16.71 -1.86 0.00	17.24 -2.11 0.00	33.53 -4.61 0.00	38.22 -5.31 0.00	38.35 -5.98 0.00	40.95 -5.74 0.00	39.47 -5.74 0.00	39.28 -6.02 0.00	39.41 -5.89 0.00	39.55 -5.75 0.00	39.20 -6.01 0.00	39.19 -6.06 0.00	37.28 -5.82 0.00	38.43 -5.90 0.00	36.25 -5.46 0.00	37.04 -5.53 0.00	39.42 -5.74 0.00	36.40 -5.01 0.00	32.38 -3.96 0.00	24.51 -3.19 0.00

LEDERLE____ 23769	22.22 1.34 0.00	20.17 1.21 0.00	19.74 1.19 0.00	16.65 0.99 0.00	19.74 1.17 0.00	20.63 1.28 0.00	40.81 2.67 0.00	47.14 3.61 0.00	48.14 3.81 0.00	50.94 4.25 0.00	49.37 4.16 0.00	49.60 4.30 0.00	49.56 4.26 0.00	49.60 4.30 0.00	49.46 4.25 0.00	49.59 4.34 0.00	47.15 4.05 0.00	48.32 3.99 0.00	45.42 3.71 0.00	46.32 3.75 0.00	49.13 3.97 0.00	45.10 3.69 0.00	39.32 2.98 0.00	29.89 2.19 0.00
LINDEN COGEN____ 23786	22.32 1.44 0.00	20.27 1.31 0.00	19.83 1.28 0.00	16.72 1.06 0.00	19.81 1.24 0.00	20.72 1.37 0.00	41.04 2.90 0.00	56.83 3.92 -9.38	59.93 4.03 -11.57	61.81 4.44 -10.68	61.55 4.34 -12.00	61.13 4.48 -11.35	62.07 4.44 -12.33	60.89 4.48 -11.11	59.93 4.43 -10.29	59.97 4.53 -10.19	60.71 4.22 -13.39	59.99 4.17 -11.49	59.95 3.88 -14.36	59.15 3.92 -12.66	59.88 4.15 -10.57	56.23 3.93 -10.89	39.70 3.34 -0.02	30.11 2.41 0.00
LIPA_MISC_IPP 23656	25.99 2.07 -3.04	20.51 1.55 0.00	20.24 1.69 0.00	17.07 1.41 0.00	20.26 1.69 0.00	21.03 1.68 0.00	52.34 3.97 -10.23	54.86 5.09 -6.24	55.85 5.28 -6.24	56.64 5.56 -4.39	58.40 5.33 -7.86	60.65 5.66 -9.69	60.80 5.62 -9.88	58.88 5.57 -8.01	58.88 5.47 -8.20	58.22 5.43 -7.54	58.32 5.09 -10.13	58.31 5.05 -8.93	58.86 4.80 -12.35	58.73 4.81 -11.35	59.96 5.15 -9.65	59.18 4.76 -13.01	54.74 3.92 -14.48	49.94 2.96 -19.28
LITTLE FALLS____HYD 24013	21.57 0.69 0.00	19.57 0.61 0.00	19.13 0.58 0.00	16.15 0.49 0.00	19.16 0.59 0.00	20.01 0.66 0.00	39.59 1.45 0.00	45.53 2.00 0.00	46.50 2.17 0.00	49.07 2.38 0.00	47.52 2.31 0.00	47.66 2.36 0.00	47.66 2.36 0.00	47.66 2.36 0.00	47.52 2.31 0.00	47.56 2.31 0.00	45.30 2.20 0.00	46.50 2.17 0.00	43.71 2.00 0.00	44.57 2.00 0.00	47.37 2.21 0.00	43.44 2.03 0.00	37.87 1.53 0.00	28.70 1.00 0.00
LONG_LAKE_PHOENIX 24014	20.27 -0.61 0.00	18.35 -0.61 0.00	17.99 -0.56 0.00	15.14 -0.52 0.00	18.01 -0.56 0.00	18.75 -0.60 0.00	37.22 -0.92 0.00	42.70 -0.83 0.00	43.49 -0.84 0.00	45.99 -0.70 0.00	44.49 -0.72 0.00	44.58 -0.72 0.00	44.62 -0.68 0.00	44.44 -0.86 0.00	44.26 -0.95 0.00	44.30 -0.95 0.00	42.15 -0.95 0.00	43.53 -0.80 0.00	40.92 -0.79 0.00	41.76 -0.81 0.00	44.39 -0.77 0.00	40.46 -0.95 0.00	35.47 -0.87 0.00	26.81 -0.89 0.00
LOVETT____3 23632	22.07 1.19 0.00	20.04 1.08 0.00	19.61 1.06 0.00	16.55 0.89 0.00	19.61 1.04 0.00	20.49 1.14 0.00	40.54 2.40 0.00	46.84 3.31 0.00	47.83 3.50 0.00	50.57 3.88 0.00	49.01 3.80 0.00	49.24 3.94 0.00	49.24 3.94 0.00	49.29 3.99 0.00	49.10 3.89 0.00	49.23 3.98 0.00	46.85 3.75 0.00	48.01 3.68 0.00	45.13 3.42 0.00	46.02 3.45 0.00	48.82 3.66 0.00	44.81 3.40 0.00	39.07 2.73 0.00	29.69 1.99 0.00
LOVETT____4 23642	22.13 1.25 0.00	20.10 1.14 0.00	19.66 1.11 0.00	16.58 0.92 0.00	19.65 1.08 0.00	20.53 1.18 0.00	40.66 2.52 0.00	46.97 3.44 0.00	47.92 3.59 0.00	50.71 4.02 0.00	49.14 3.93 0.00	49.38 4.08 0.00	49.33 4.03 0.00	49.42 4.12 0.00	49.23 4.02 0.00	49.37 4.12 0.00	46.98 3.88 0.00	48.14 3.81 0.00	45.26 3.55 0.00	46.10 3.53 0.00	48.91 3.75 0.00	44.93 3.52 0.00	39.17 2.83 0.00	29.78 2.08 0.00
LOVETT____5 23593	22.13 1.25 0.00	20.10 1.14 0.00	19.66 1.11 0.00	16.58 0.92 0.00	19.65 1.08 0.00	20.53 1.18 0.00	40.66 2.52 0.00	46.97 3.44 0.00	47.92 3.59 0.00	50.71 4.02 0.00	49.14 3.93 0.00	49.38 4.08 0.00	49.33 4.03 0.00	49.42 4.12 0.00	49.23 4.02 0.00	49.37 4.12 0.00	46.98 3.88 0.00	48.14 3.81 0.00	45.26 3.55 0.00	46.10 3.53 0.00	48.91 3.75 0.00	44.93 3.52 0.00	39.17 2.83 0.00	29.78 2.08 0.00
LOWER RAQUET____HYD 24057	20.09 -0.79 0.00	18.22 -0.74 0.00	17.79 -0.76 0.00	15.05 -0.61 0.00	17.83 -0.74 0.00	18.60 -0.75 0.00	36.84 -1.30 0.00	41.66 -1.87 0.00	42.51 -1.82 0.00	44.36 -2.33 0.00	43.04 -2.17 0.00	42.99 -2.31 0.00	42.99 -2.31 0.00	42.99 -2.31 0.00	42.99 -2.22 0.00	42.94 -2.31 0.00	40.99 -2.11 0.00	42.25 -2.08 0.00	39.79 -1.92 0.00	40.65 -1.92 0.00	43.04 -2.12 0.00	39.46 -1.95 0.00	34.74 -1.60 0.00	26.65 -1.05 0.00
LOWER____HUDSON 24059	21.76 0.88 0.00	19.78 0.82 0.00	19.35 0.80 0.00	16.32 0.66 0.00	19.35 0.78 0.00	20.20 0.85 0.00	39.67 1.53 0.00	45.53 2.00 0.00	46.41 2.08 0.00	48.98 2.29 0.00	47.43 2.22 0.00	47.66 2.36 0.00	47.61 2.31 0.00	47.70 2.40 0.00	47.52 2.31 0.00	47.60 2.35 0.00	45.30 2.20 0.00	46.50 2.17 0.00	43.84 2.13 0.00	44.74 2.17 0.00	47.33 2.17 0.00	43.56 2.15 0.00	37.98 1.64 0.00	28.89 1.19 0.00
MG INDUSTRY____DRP 24185	21.57 0.69 0.00	19.60 0.64 0.00	19.18 0.63 0.00	16.18 0.52 0.00	19.18 0.61 0.00	20.01 0.66 0.00	39.21 1.07 0.00	45.05 1.52 0.00	45.97 1.64 0.00	48.46 1.77 0.00	46.93 1.72 0.00	47.16 1.86 0.00	47.16 1.86 0.00	47.16 1.86 0.00	47.02 1.81 0.00	47.11 1.86 0.00	44.87 1.77 0.00	46.01 1.68 0.00	43.34 1.63 0.00	44.23 1.66 0.00	46.83 1.67 0.00	43.02 1.61 0.00	37.58 1.24 0.00	28.59 0.89 0.00
MILLIKEN____1 23584	18.75 -2.13 0.00	17.42 -1.54 0.00	17.12 -1.43 0.00	14.36 -1.30 0.00	17.16 -1.41 0.00	17.80 -1.55 0.00	34.59 -3.55 0.00	40.09 -3.44 0.00	40.87 -3.46 0.00	43.52 -3.17 0.00	42.09 -3.12 0.00	42.08 -3.22 0.00	42.13 -3.17 0.00	41.72 -3.58 0.00	41.46 -3.75 0.00	41.45 -3.80 0.00	39.39 -3.71 0.00	40.92 -3.41 0.00	38.33 -3.38 0.00	39.12 -3.45 0.00	42.09 -3.07 0.00	38.10 -3.31 0.00	33.21 -3.13 0.00	24.90 -2.80 0.00
MILLIKEN____2 23585	18.77 -2.11 0.00	17.41 -1.55 0.00	17.10 -1.45 0.00	14.36 -1.30 0.00	17.16 -1.41 0.00	17.78 -1.57 0.00	34.63 -3.51 0.00	40.14 -3.39 0.00	40.96 -3.37 0.00	43.56 -3.13 0.00	42.14 -3.07 0.00	42.17 -3.13 0.00	42.17 -3.13 0.00	41.77 -3.53 0.00	41.50 -3.71 0.00	41.49 -3.76 0.00	39.44 -3.66 0.00	40.96 -3.37 0.00	38.41 -3.30 0.00	39.21 -3.36 0.00	42.13 -3.03 0.00	38.14 -3.27 0.00	33.25 -3.09 0.00	24.93 -2.77 0.00
MILLIKEN____DIESEL 23629	18.85 -2.03 0.00	17.48 -1.48 0.00	17.16 -1.39 0.00	14.41 -1.25 0.00	17.21 -1.36 0.00	17.86 -1.49 0.00	34.78 -3.36 0.00	40.31 -3.22 0.00	41.14 -3.19 0.00	43.80 -2.89 0.00	42.32 -2.89 0.00	42.36 -2.94 0.00	42.40 -2.90 0.00	41.99 -3.31 0.00	41.73 -3.48 0.00	41.67 -3.58 0.00	39.61 -3.49 0.00	41.14 -3.19 0.00	38.58 -3.13 0.00	39.38 -3.19 0.00	42.31 -2.85 0.00	38.30 -3.11 0.00	33.43 -2.91 0.00	25.04 -2.66 0.00
MODEL_CITY_ENERGY 24167	18.79 -2.09 0.00	17.10 -1.86 0.00	16.75 -1.80 0.00	14.16 -1.50 0.00	16.82 -1.75 0.00	17.38 -1.97 0.00	33.72 -4.42 0.00	38.83 -4.70 0.00	38.97 -5.36 0.00	42.02 -4.67 0.00	40.51 -4.70 0.00	40.18 -5.12 0.00	40.41 -4.89 0.00	40.59 -4.71 0.00	40.19 -5.02 0.00	40.18 -5.07 0.00	38.14 -4.96 0.00	39.23 -5.10 0.00	36.87 -4.84 0.00	37.67 -4.90 0.00	40.28 -4.88 0.00	37.23 -4.18 0.00	33.07 -3.27 0.00	24.71 -2.99 0.00
MOHAWK_PAPER____DRP 24187	22.01 1.13 0.00	19.98 1.02 0.00	19.55 1.00 0.00	16.49 0.83 0.00	19.55 0.98 0.00	20.43 1.08 0.00	40.24 2.10 0.00	46.36 2.83 0.00	47.30 2.97 0.00	50.00 3.31 0.00	48.37 3.16 0.00	48.65 3.35 0.00	48.61 3.31 0.00	48.65 3.35 0.00	48.46 3.25 0.00	48.55 3.30 0.00	46.20 3.10 0.00	47.43 3.10 0.00	44.67 2.96 0.00	45.55 2.98 0.00	48.28 3.12 0.00	44.35 2.94 0.00	38.59 2.25 0.00	29.25 1.55 0.00

MONGAUP___HYD 23641	21.84 0.96 0.00	19.81 0.85 0.00	19.40 0.85 0.00	16.36 0.70 0.00	19.41 0.84 0.00	20.26 0.91 0.00	40.05 1.91 0.00	46.14 2.61 0.00	47.12 2.79 0.00	49.86 3.17 0.00	48.28 3.07 0.00	48.56 3.26 0.00	48.52 3.22 0.00	48.56 3.26 0.00	48.42 3.21 0.00	48.55 3.30 0.00	46.16 3.06 0.00	47.34 3.01 0.00	44.50 2.79 0.00	45.38 2.81 0.00	48.14 2.98 0.00	44.14 2.73 0.00	38.48 2.14 0.00	29.36 1.66 0.00
MONTAUK___DIESEL 23721	26.78 2.86 -3.04	21.12 2.16 0.00	20.91 2.36 0.00	17.62 1.96 0.00	20.91 2.34 0.00	21.67 2.32 0.00	54.01 5.64 -10.23	57.21 7.44 -6.24	58.46 7.89 -6.24	59.58 8.50 -4.39	61.34 8.27 -7.86	63.64 8.65 -9.69	63.83 8.65 -9.88	61.87 8.56 -8.01	61.86 8.45 -8.20	61.03 8.24 -7.54	60.99 7.76 -10.13	61.02 7.76 -8.93	61.44 7.38 -12.35	61.37 7.45 -11.35	62.89 8.08 -9.65	61.83 7.41 -13.01	56.56 5.74 -14.48	51.00 4.02 -19.28
N SALMON___HYD 24042	20.61 -0.27 0.00	18.71 -0.25 0.00	18.27 -0.28 0.00	15.46 -0.20 0.00	18.29 -0.28 0.00	19.08 -0.27 0.00	37.68 -0.46 0.00	42.62 -0.91 0.00	43.44 -0.89 0.00	45.38 -1.31 0.00	44.08 -1.13 0.00	44.03 -1.27 0.00	44.03 -1.27 0.00	44.03 -1.27 0.00	44.08 -1.13 0.00	43.98 -1.27 0.00	42.02 -1.08 0.00	43.22 -1.11 0.00	40.75 -0.96 0.00	41.63 -0.94 0.00	44.03 -1.13 0.00	40.37 -1.04 0.00	35.58 -0.76 0.00	27.34 -0.36 0.00
N.E._GEN_SANDY PD 24062	21.88 1.00 0.00	19.89 0.93 0.00	19.46 0.91 0.00	16.41 0.75 0.00	19.46 0.89 0.00	22.26 0.95 -1.96	38.00 1.75 1.89	45.79 2.26 0.00	46.68 2.35 0.00	49.30 2.61 0.00	47.74 2.53 0.00	47.97 2.67 0.00	47.93 2.63 0.00	47.97 2.67 0.00	47.83 2.62 0.00	47.92 2.67 0.00	45.60 2.50 0.00	46.77 2.44 0.00	44.09 2.38 0.00	45.00 2.43 0.00	47.60 2.44 0.00	43.81 2.40 0.00	36.10 1.89 2.13	31.35 1.41 -2.24
NARROWS_GT1_1 24228	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT1_2 24229	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT1_3 24230	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT1_4 24231	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT1_5 24232	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT1_6 24233	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT1_7 24234	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT1_8 24235	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT1_GRP 23726	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT2_1 24236	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT2_2 24237	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT2_3 24238	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00

NARROWS_GT2_4 24239	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT2_5 24240	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT2_6 24241	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT2_7 24242	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT2_8 24243	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NARROWS_GT2_GRP 23741	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00
NEG CAPITAL___MECHNVIL 23645	21.72 0.84 0.00	19.72 0.76 0.00	19.29 0.74 0.00	16.27 0.61 0.00	19.29 0.72 0.00	20.16 0.81 0.00	39.63 1.49 0.00	45.53 2.00 0.00	46.46 2.13 0.00	49.07 2.38 0.00	47.52 2.31 0.00	47.75 2.45 0.00	47.70 2.40 0.00	47.75 2.45 0.00	47.61 2.40 0.00	47.69 2.44 0.00	45.38 2.28 0.00	46.55 2.22 0.00	43.92 2.21 0.00	44.83 2.26 0.00	47.37 2.21 0.00	43.60 2.19 0.00	37.98 1.64 0.00	28.84 1.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.63 -1.25 0.00	17.88 -1.08 0.00	17.51 -1.04 0.00	14.77 -0.89 0.00	17.55 -1.02 0.00	18.21 -1.14 0.00	35.78 -2.36 0.00	40.87 -2.66 0.00	41.40 -2.93 0.00	44.03 -2.66 0.00	42.45 -2.76 0.00	42.40 -2.90 0.00	42.49 -2.81 0.00	42.49 -2.81 0.00	42.23 -2.98 0.00	42.22 -3.03 0.00	40.17 -2.93 0.00	41.40 -2.93 0.00	39.00 -2.71 0.00	39.89 -2.68 0.00	42.45 -2.71 0.00	39.01 -2.40 0.00	34.38 -1.96 0.00	25.98 -1.72 0.00
NEG CENTRAL___DRP 24199	19.86 -1.02 0.00	18.05 -0.91 0.00	17.68 -0.87 0.00	14.89 -0.77 0.00	17.72 -0.85 0.00	18.44 -0.91 0.00	36.23 -1.91 0.00	41.83 -1.70 0.00	42.56 -1.77 0.00	45.29 -1.40 0.00	43.76 -1.45 0.00	43.76 -1.54 0.00	43.81 -1.49 0.00	43.71 -1.59 0.00	43.49 -1.72 0.00	43.49 -1.76 0.00	41.33 -1.77 0.00	42.60 -1.73 0.00	40.00 -1.71 0.00	40.82 -1.75 0.00	43.58 -1.58 0.00	39.75 -1.66 0.00	34.78 -1.56 0.00	26.26 -1.44 0.00
NEG CENTRAL___INDECK 23768	19.40 -1.48 0.00	17.71 -1.25 0.00	17.34 -1.21 0.00	14.61 -1.05 0.00	17.40 -1.17 0.00	18.07 -1.28 0.00	35.62 -2.52 0.00	41.31 -2.22 0.00	41.98 -2.35 0.00	45.10 -1.59 0.00	43.40 -1.81 0.00	43.26 -2.04 0.00	43.40 -1.90 0.00	43.44 -1.86 0.00	43.09 -2.12 0.00	43.08 -2.17 0.00	40.90 -2.20 0.00	42.07 -2.26 0.00	39.46 -2.25 0.00	40.36 -2.21 0.00	43.17 -1.99 0.00	39.63 -1.78 0.00	34.70 -1.64 0.00	25.84 -1.86 0.00
NEG CENTRAL___SENECA 23627	19.65 -1.23 0.00	17.88 -1.08 0.00	17.53 -1.02 0.00	14.77 -0.89 0.00	17.57 -1.00 0.00	18.29 -1.06 0.00	35.74 -2.40 0.00	41.40 -2.13 0.00	42.11 -2.22 0.00	44.92 -1.77 0.00	43.40 -1.81 0.00	43.35 -1.95 0.00	43.44 -1.86 0.00	43.35 -1.95 0.00	43.09 -2.12 0.00	43.08 -2.17 0.00	40.90 -2.20 0.00	42.16 -2.17 0.00	39.54 -2.17 0.00	40.36 -2.21 0.00	43.17 -1.99 0.00	39.42 -1.99 0.00	34.45 -1.89 0.00	26.01 -1.69 0.00
NEG CENTRAL___STATE_STREET 24147	19.44 -1.44 0.00	17.88 -1.08 0.00	17.55 -1.00 0.00	14.74 -0.92 0.00	17.60 -0.97 0.00	18.27 -1.08 0.00	35.89 -2.25 0.00	41.53 -2.00 0.00	42.29 -2.04 0.00	45.06 -1.63 0.00	43.54 -1.67 0.00	43.53 -1.77 0.00	43.58 -1.72 0.00	43.17 -2.13 0.00	42.90 -2.31 0.00	42.90 -2.35 0.00	40.77 -2.33 0.00	42.34 -1.99 0.00	39.71 -2.00 0.00	40.57 -2.00 0.00	43.76 -1.40 0.00	39.80 -1.61 0.00	34.78 -1.56 0.00	26.12 -1.58 0.00
NEG MILLWOOD___DRP 24198	22.22 1.34 0.00	20.19 1.23 0.00	19.76 1.21 0.00	16.65 0.99 0.00	19.74 1.17 0.00	20.63 1.28 0.00	40.77 2.63 0.00	47.06 3.53 0.00	48.05 3.72 0.00	50.85 4.16 0.00	49.32 4.11 0.00	49.60 4.30 0.00	49.42 4.12 0.00	49.51 4.21 0.00	49.32 4.11 0.00	49.55 4.30 0.00	47.15 4.05 0.00	48.23 3.90 0.00	45.34 3.63 0.00	46.23 3.66 0.00	49.04 3.88 0.00	45.05 3.64 0.00	39.25 2.91 0.00	29.83 2.13 0.00
NEG NORTH_FLCN_SEA 23793	20.63 -0.25 0.00	18.75 -0.21 0.00	18.31 -0.24 0.00	15.47 -0.19 0.00	18.33 -0.24 0.00	19.10 -0.25 0.00	37.68 -0.46 0.00	42.66 -0.87 0.00	43.53 -0.80 0.00	45.52 -1.17 0.00	44.26 -0.95 0.00	44.21 -1.09 0.00	44.21 -1.09 0.00	44.21 -1.04 0.00	44.26 -0.95 0.00	44.21 -1.04 0.00	42.15 -0.95 0.00	43.40 -0.93 0.00	40.92 -0.79 0.00	41.80 -0.77 0.00	44.17 -0.99 0.00	40.50 -0.91 0.00	35.65 -0.69 0.00	27.34 -0.36 0.00
NEG NORTH_KES_CHATEGAY 23792	20.73 -0.15 0.00	18.81 -0.15 0.00	18.38 -0.17 0.00	15.53 -0.13 0.00	18.40 -0.17 0.00	19.18 -0.17 0.00	37.83 -0.31 0.00	42.75 -0.78 0.00	43.58 -0.75 0.00	45.57 -1.12 0.00	44.26 -0.95 0.00	44.21 -1.09 0.00	44.21 -1.09 0.00	44.21 -1.09 0.00	44.26 -0.95 0.00	44.21 -1.04 0.00	42.19 -0.91 0.00	43.44 -0.89 0.00	40.92 -0.79 0.00	41.80 -0.77 0.00	44.21 -0.95 0.00	40.54 -0.87 0.00	35.72 -0.62 0.00	27.48 -0.22 0.00
NEG NORTH___ALICE_FALLS 23915	20.71 -0.17 0.00	18.83 -0.13 0.00	18.36 -0.19 0.00	15.53 -0.13 0.00	18.38 -0.19 0.00	19.18 -0.17 0.00	37.87 -0.27 0.00	42.88 -0.65 0.00	43.75 -0.58 0.00	45.76 -0.93 0.00	44.44 -0.77 0.00	44.39 -0.91 0.00	44.39 -0.91 0.00	44.44 -0.86 0.00	44.44 -0.77 0.00	44.39 -0.86 0.00	42.37 -0.73 0.00	43.58 -0.75 0.00	41.13 -0.58 0.00	41.97 -0.60 0.00	44.35 -0.81 0.00	40.71 -0.70 0.00	35.79 -0.55 0.00	27.45 -0.25 0.00

NEG NORTH___LWR_SARANAC 23913	20.71 -0.17 0.00	18.83 -0.13 0.00	18.36 -0.19 0.00	15.53 -0.13 0.00	18.38 -0.19 0.00	19.18 -0.17 0.00	37.87 -0.27 0.00	42.88 -0.65 0.00	43.75 -0.58 0.00	45.76 -0.93 0.00	44.44 -0.77 0.00	44.39 -0.91 0.00	44.39 -0.91 0.00	44.44 -0.86 0.00	44.44 -0.77 0.00	44.39 -0.86 0.00	42.37 -0.73 0.00	43.58 -0.75 0.00	41.13 -0.58 0.00	41.97 -0.60 0.00	44.35 -0.81 0.00	40.71 -0.70 0.00	35.79 -0.55 0.00	27.45 -0.25 0.00
NEG NORTH___PLATTSBURG 23628	20.71 -0.17 0.00	18.83 -0.13 0.00	18.36 -0.19 0.00	15.53 -0.13 0.00	18.38 -0.19 0.00	19.18 -0.17 0.00	37.87 -0.27 0.00	42.88 -0.65 0.00	43.75 -0.58 0.00	45.76 -0.93 0.00	44.44 -0.77 0.00	44.39 -0.91 0.00	44.39 -0.91 0.00	44.44 -0.86 0.00	44.44 -0.77 0.00	44.39 -0.86 0.00	42.37 -0.73 0.00	43.58 -0.75 0.00	41.13 -0.58 0.00	41.97 -0.60 0.00	44.35 -0.81 0.00	40.71 -0.70 0.00	35.79 -0.55 0.00	27.45 -0.25 0.00
NEG WEST_LEA_LOCKPORT 23791	18.71 -2.17 0.00	17.03 -1.93 0.00	16.68 -1.87 0.00	14.09 -1.57 0.00	16.75 -1.82 0.00	17.30 -2.05 0.00	33.56 -4.58 0.00	38.61 -4.92 0.00	38.74 -5.59 0.00	41.74 -4.95 0.00	40.24 -4.97 0.00	39.91 -5.39 0.00	40.14 -5.16 0.00	40.32 -4.98 0.00	39.92 -5.29 0.00	39.91 -5.34 0.00	37.88 -5.22 0.00	39.01 -5.32 0.00	36.62 -5.09 0.00	37.46 -5.11 0.00	40.06 -5.10 0.00	37.02 -4.39 0.00	32.89 -3.45 0.00	24.60 -3.10 0.00
NEG WEST___LANCASTR 23811	18.27 -2.61 0.00	16.72 -2.24 0.00	16.36 -2.19 0.00	13.81 -1.85 0.00	16.42 -2.15 0.00	17.09 -2.26 0.00	33.37 -4.77 0.00	39.44 -4.09 0.00	40.03 -4.30 0.00	43.52 -3.17 0.00	41.96 -3.25 0.00	41.68 -3.62 0.00	41.90 -3.40 0.00	42.08 -3.22 0.00	41.68 -3.53 0.00	41.67 -3.58 0.00	39.44 -3.66 0.00	40.34 -3.99 0.00	37.58 -4.13 0.00	38.36 -4.21 0.00	41.41 -3.75 0.00	38.06 -3.35 0.00	33.21 -3.13 0.00	24.29 -3.41 0.00
NEG_PENN_ALLEGHNY 23528	20.00 -0.88 0.00	18.20 -0.76 0.00	17.83 -0.72 0.00	15.02 -0.64 0.00	17.85 -0.72 0.00	18.63 -0.72 0.00	36.69 -1.45 0.00	42.75 -0.78 0.00	43.67 -0.66 0.00	46.55 -0.14 0.00	44.98 -0.23 0.00	45.03 -0.27 0.00	45.07 -0.23 0.00	45.07 -0.23 0.00	44.85 -0.36 0.00	44.89 -0.36 0.00	42.54 -0.56 0.00	43.67 -0.66 0.00	40.83 -0.88 0.00	41.68 -0.89 0.00	44.57 -0.59 0.00	40.75 -0.66 0.00	35.43 -0.91 0.00	26.59 -1.11 0.00
NEG___GEN_MONROE 24207	19.88 -1.00 0.00	18.18 -0.78 0.00	17.81 -0.74 0.00	15.03 -0.63 0.00	17.86 -0.71 0.00	18.54 -0.81 0.00	36.35 -1.79 0.00	41.66 -1.87 0.00	42.16 -2.17 0.00	45.15 -1.54 0.00	43.40 -1.81 0.00	43.26 -2.04 0.00	43.40 -1.90 0.00	43.49 -1.81 0.00	43.13 -2.08 0.00	43.17 -2.08 0.00	41.03 -2.07 0.00	42.20 -2.13 0.00	39.75 -1.96 0.00	40.70 -1.87 0.00	43.35 -1.81 0.00	40.00 -1.41 0.00	35.25 -1.09 0.00	26.45 -1.25 0.00
NEPA___ENERGY 23901	17.73 -3.15 0.00	16.31 -2.65 0.00	15.95 -2.60 0.00	13.45 -2.21 0.00	15.99 -2.58 0.00	16.76 -2.59 0.00	32.80 -5.34 0.00	39.44 -4.09 0.00	40.30 -4.03 0.00	43.94 -2.75 0.00	42.41 -2.80 0.00	42.17 -3.13 0.00	42.36 -2.94 0.00	42.45 -2.85 0.00	42.09 -3.12 0.00	42.13 -3.12 0.00	39.74 -3.36 0.00	40.47 -3.86 0.00	37.41 -4.30 0.00	38.14 -4.43 0.00	41.55 -3.61 0.00	38.01 -3.40 0.00	32.78 -3.56 0.00	23.88 -3.82 0.00
NEVERSINK___HYD 23608	21.63 0.75 0.00	19.64 0.68 0.00	19.24 0.69 0.00	16.22 0.56 0.00	19.24 0.67 0.00	20.07 0.72 0.00	39.63 1.49 0.00	45.66 2.13 0.00	46.59 2.26 0.00	49.26 2.57 0.00	47.70 2.49 0.00	47.93 2.63 0.00	47.93 2.63 0.00	47.93 2.63 0.00	47.79 2.58 0.00	47.87 2.62 0.00	45.56 2.46 0.00	46.77 2.44 0.00	43.92 2.21 0.00	44.78 2.21 0.00	47.55 2.39 0.00	43.60 2.19 0.00	38.05 1.71 0.00	28.97 1.27 0.00
NIAGARA___ 23760	18.67 -2.21 0.00	16.91 -2.05 0.00	16.57 -1.98 0.00	14.00 -1.66 0.00	16.64 -1.93 0.00	17.14 -2.21 0.00	33.22 -4.92 0.00	37.78 -5.75 0.00	37.72 -6.61 0.00	40.43 -6.26 0.00	38.97 -6.24 0.00	38.73 -6.57 0.00	38.87 -6.43 0.00	39.05 -6.25 0.00	38.65 -6.56 0.00	38.69 -6.56 0.00	36.76 -6.34 0.00	37.90 -6.43 0.00	35.70 -6.01 0.00	36.52 -6.05 0.00	38.93 -6.23 0.00	35.99 -5.42 0.00	32.16 -4.18 0.00	24.38 -3.32 0.00
NINE_MILE_1 23575	20.13 -0.75 0.00	18.26 -0.70 0.00	17.88 -0.67 0.00	15.08 -0.58 0.00	17.90 -0.67 0.00	18.63 -0.72 0.00	36.77 -1.37 0.00	42.09 -1.44 0.00	42.82 -1.51 0.00	45.24 -1.45 0.00	43.76 -1.45 0.00	43.85 -1.45 0.00	43.85 -1.45 0.00	43.81 -1.49 0.00	43.67 -1.54 0.00	43.71 -1.54 0.00	41.59 -1.51 0.00	42.82 -1.51 0.00	40.29 -1.42 0.00	41.12 -1.45 0.00	43.71 -1.45 0.00	40.00 -1.41 0.00	35.10 -1.24 0.00	26.65 -1.05 0.00
NINE_MILE_2 23744	20.09 -0.79 0.00	18.24 -0.72 0.00	17.85 -0.70 0.00	15.05 -0.61 0.00	17.88 -0.69 0.00	18.61 -0.74 0.00	36.73 -1.41 0.00	42.01 -1.52 0.00	42.73 -1.60 0.00	45.15 -1.54 0.00	43.67 -1.54 0.00	43.76 -1.54 0.00	43.76 -1.54 0.00	43.71 -1.59 0.00	43.58 -1.63 0.00	43.62 -1.63 0.00	41.55 -1.55 0.00	42.78 -1.55 0.00	40.21 -1.50 0.00	41.08 -1.49 0.00	43.62 -1.54 0.00	39.96 -1.45 0.00	35.03 -1.31 0.00	26.59 -1.11 0.00
NM_CAPITAL___DRP 24208	21.88 1.00 0.00	19.87 0.91 0.00	19.44 0.89 0.00	16.41 0.75 0.00	19.46 0.89 0.00	20.30 0.95 0.00	39.93 1.79 0.00	45.92 2.39 0.00	46.81 2.48 0.00	49.44 2.75 0.00	47.83 2.62 0.00	48.11 2.81 0.00	48.06 2.76 0.00	48.11 2.81 0.00	47.97 2.76 0.00	48.06 2.81 0.00	45.73 2.63 0.00	46.90 2.57 0.00	44.21 2.50 0.00	45.08 2.51 0.00	47.73 2.57 0.00	43.89 2.48 0.00	38.27 1.93 0.00	29.06 1.36 0.00
NM_CENTRAL___DRP 24181	20.50 -0.38 0.00	18.54 -0.42 0.00	18.18 -0.37 0.00	15.30 -0.36 0.00	18.22 -0.35 0.00	18.96 -0.39 0.00	37.64 -0.50 0.00	43.27 -0.26 0.00	44.11 -0.22 0.00	46.64 -0.05 0.00	45.16 -0.05 0.00	45.21 -0.09 0.00	45.25 -0.05 0.00	45.07 -0.23 0.00	44.89 -0.32 0.00	44.89 -0.36 0.00	42.71 -0.39 0.00	44.11 -0.22 0.00	41.46 -0.25 0.00	42.31 -0.26 0.00	45.02 -0.14 0.00	41.00 -0.41 0.00	35.87 -0.47 0.00	27.06 -0.64 0.00
NM_FRONTIER___DRP 24179	18.75 -2.13 0.00	17.01 -1.95 0.00	16.66 -1.89 0.00	14.08 -1.58 0.00	16.73 -1.84 0.00	17.24 -2.11 0.00	33.37 -4.77 0.00	38.09 -5.44 0.00	38.04 -6.29 0.00	40.81 -5.88 0.00	39.33 -5.88 0.00	39.05 -6.25 0.00	39.23 -6.07 0.00	39.46 -5.84 0.00	39.02 -6.19 0.00	39.05 -6.20 0.00	37.11 -5.99 0.00	38.26 -6.07 0.00	36.04 -5.67 0.00	36.82 -5.75 0.00	39.29 -5.87 0.00	36.32 -5.09 0.00	32.45 -3.89 0.00	24.49 -3.21 0.00
NM_ST_REGIS___HYD 24053	20.23 -0.65 0.00	18.35 -0.61 0.00	17.92 -0.63 0.00	15.16 -0.50 0.00	17.96 -0.61 0.00	18.73 -0.62 0.00	37.11 -1.03 0.00	41.92 -1.61 0.00	42.78 -1.55 0.00	44.64 -2.05 0.00	43.36 -1.85 0.00	43.26 -2.04 0.00	43.26 -2.04 0.00	43.26 -2.04 0.00	43.31 -1.90 0.00	43.26 -1.99 0.00	41.29 -1.81 0.00	42.51 -1.82 0.00	40.04 -1.67 0.00	40.91 -1.66 0.00	43.31 -1.85 0.00	39.71 -1.70 0.00	34.96 -1.38 0.00	26.84 -0.86 0.00
NORTHPORT___I 23551	25.74 1.82 -3.04	20.34 1.38 0.00	20.05 1.50 0.00	16.91 1.25 0.00	20.06 1.49 0.00	20.82 1.47 0.00	51.76 3.39 -10.23	53.95 4.27 -6.15	54.73 4.26 -6.14	55.43 4.44 -4.30	57.07 4.07 -7.79	59.20 4.30 -9.60	59.37 4.26 -9.81	57.52 4.30 -7.92	57.54 4.20 -8.13	57.06 4.34 -7.47	57.21 4.05 -10.06	57.18 3.99 -8.86	57.66 3.67 -12.28	57.55 3.70 -11.28	58.67 3.93 -9.58	58.04 3.69 -12.94	54.01 3.27 -14.40	49.67 2.69 -19.28

NORTHPORT___2 23552	25.74 1.82 -3.04	20.34 1.38 0.00	20.05 1.50 0.00	16.91 1.25 0.00	20.06 1.49 0.00	20.82 1.47 0.00	51.76 3.39 -10.23	53.86 4.18 -6.15	54.68 4.21 -6.14	55.38 4.39 -4.30	57.07 4.07 -7.79	59.16 4.26 -9.60	59.32 4.21 -9.81	57.48 4.26 -7.92	57.54 4.20 -8.13	57.02 4.30 -7.47	57.17 4.01 -10.06	57.14 3.95 -8.86	57.66 3.67 -12.28	57.55 3.70 -11.28	58.62 3.88 -9.58	57.99 3.64 -12.94	53.97 3.23 -14.40	49.67 2.69 -19.28
NORTHPORT___3 23553	25.76 1.84 -3.04	20.38 1.42 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.07 1.50 0.00	20.86 1.51 0.00	51.80 3.43 -10.23	53.97 4.35 -6.09	54.72 4.30 -6.09	55.41 4.48 -4.24	57.06 4.11 -7.74	58.88 4.03 -9.55	59.09 4.03 -9.76	57.37 4.21 -7.86	57.39 4.11 -8.07	57.00 4.34 -7.41	57.19 4.09 -10.00	57.16 4.03 -8.80	57.48 3.55 -12.22	57.37 3.58 -11.22	58.38 3.70 -9.52	57.77 3.48 -12.88	54.10 3.42 -14.34	49.72 2.74 -19.28
NORTHPORT___4 23650	25.76 1.84 -3.04	20.38 1.42 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.07 1.50 0.00	20.86 1.51 0.00	51.80 3.43 -10.23	54.02 4.40 -6.09	54.81 4.39 -6.09	55.46 4.53 -4.24	57.15 4.20 -7.74	58.88 4.03 -9.55	59.09 4.03 -9.76	57.42 4.26 -7.86	57.44 4.16 -8.07	57.09 4.43 -7.41	57.28 4.18 -10.00	57.25 4.12 -8.80	57.48 3.55 -12.22	57.41 3.62 -11.22	58.38 3.70 -9.52	57.81 3.52 -12.88	54.13 3.45 -14.34	49.72 2.74 -19.28
NORTHPORT___IC 23718	25.76 1.84 -3.04	20.36 1.40 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.07 1.50 0.00	20.86 1.51 0.00	51.84 3.47 -10.23	54.03 4.35 -6.15	54.86 4.39 -6.14	55.61 4.62 -4.30	57.29 4.29 -7.79	59.38 4.48 -9.60	59.55 4.44 -9.81	57.70 4.48 -7.92	57.73 4.39 -8.13	57.20 4.48 -7.47	57.38 4.22 -10.06	57.36 4.17 -8.86	57.87 3.88 -12.28	57.72 3.87 -11.28	58.85 4.11 -9.58	58.20 3.85 -12.94	54.08 3.34 -14.40	49.72 2.74 -19.28
NSINS_S_GLNS_FALLS 23858	21.44 0.56 0.00	19.45 0.49 0.00	19.03 0.48 0.00	16.05 0.39 0.00	19.03 0.46 0.00	19.91 0.56 0.00	39.17 1.03 0.00	44.92 1.39 0.00	45.88 1.55 0.00	48.42 1.73 0.00	46.93 1.72 0.00	47.16 1.86 0.00	47.16 1.86 0.00	47.20 1.90 0.00	47.02 1.81 0.00	47.11 1.86 0.00	44.87 1.77 0.00	46.01 1.68 0.00	43.46 1.75 0.00	44.36 1.79 0.00	46.83 1.67 0.00	43.15 1.74 0.00	37.47 1.13 0.00	28.48 0.78 0.00
NUCOR_STEEL___DRP 24197	19.44 -1.44 0.00	17.88 -1.08 0.00	17.55 -1.00 0.00	14.74 -0.92 0.00	17.60 -0.97 0.00	18.27 -1.08 0.00	35.89 -2.25 0.00	41.53 -2.00 0.00	42.29 -2.04 0.00	45.06 -1.63 0.00	43.54 -1.67 0.00	43.53 -1.77 0.00	43.58 -1.72 0.00	43.17 -2.13 0.00	42.90 -2.31 0.00	42.90 -2.35 0.00	40.77 -2.33 0.00	42.34 -1.99 0.00	39.71 -2.00 0.00	40.57 -2.00 0.00	43.76 -1.40 0.00	39.80 -1.61 0.00	34.78 -1.56 0.00	26.12 -1.58 0.00
NYISO_LBMP_REFERENCE 24008	20.88 0.00 0.00	18.96 0.00 0.00	18.55 0.00 0.00	15.66 0.00 0.00	18.57 0.00 0.00	19.35 0.00 0.00	38.14 0.00 0.00	43.53 0.00 0.00	44.33 0.00 0.00	46.69 0.00 0.00	45.21 0.00 0.00	45.30 0.00 0.00	45.30 0.00 0.00	45.30 0.00 0.00	45.21 0.00 0.00	45.25 0.00 0.00	43.10 0.00 0.00	44.33 0.00 0.00	41.71 0.00 0.00	42.57 0.00 0.00	45.16 0.00 0.00	41.41 0.00 0.00	36.34 0.00 0.00	27.70 0.00 0.00
NYPA_BRENTWD____GT 24164	26.01 2.09 -3.04	20.55 1.59 0.00	20.28 1.73 0.00	17.10 1.44 0.00	20.28 1.71 0.00	21.05 1.70 0.00	52.34 3.97 -10.23	54.96 5.09 -6.34	55.89 5.23 -6.33	56.74 5.56 -4.49	58.39 5.24 -7.94	60.55 5.48 -9.77	60.72 5.48 -9.94	58.88 5.48 -8.10	58.87 5.38 -8.28	58.30 5.43 -7.62	58.43 5.13 -10.20	58.39 5.05 -9.01	58.89 4.76 -12.42	58.77 4.77 -11.43	59.98 5.10 -9.72	59.22 4.72 -13.09	54.86 3.96 -14.56	50.03 3.05 -19.28
NYPA_GOWANUS____GT5 24156	22.57 1.69 0.00	20.51 1.55 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.05 4.52 -14.20	64.84 5.04 -13.11	64.82 4.88 -14.73	64.26 5.03 -13.93	65.47 5.03 -15.14	63.97 5.03 -13.64	62.81 4.97 -12.63	62.83 5.07 -12.51	64.32 4.78 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.83 4.70 -12.97	59.09 4.31 -13.37	39.85 3.49 -0.02	30.30 2.60 0.00
NYPA_GOWANUS____GT6 24157	22.57 1.69 0.00	20.51 1.55 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.05 4.52 -14.20	64.84 5.04 -13.11	64.82 4.88 -14.73	64.26 5.03 -13.93	65.47 5.03 -15.14	63.97 5.03 -13.64	62.81 4.97 -12.63	62.83 5.07 -12.51	64.32 4.78 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.83 4.70 -12.97	59.09 4.31 -13.37	39.85 3.49 -0.02	30.30 2.60 0.00
NYPA_HARLEM__RVR__GT1 24160	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.91 1.25 0.00	20.04 1.47 0.00	20.94 1.59 0.00	78.65 3.39 -37.12	78.64 4.44 -30.67	78.65 4.70 -29.62	78.65 5.23 -26.73	78.59 5.06 -28.32	78.55 5.21 -28.04	78.59 5.21 -28.08	78.60 5.25 -28.05	78.61 5.15 -28.25	78.61 5.25 -28.11	78.59 4.96 -30.53	78.61 4.92 -29.36	78.54 4.63 -32.20	78.56 4.64 -31.35	78.56 4.92 -28.48	78.54 4.51 -32.62	78.69 3.67 -38.68	41.23 2.69 -10.84
NYPA_HARLEM__RVR__GT2 24161	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.91 1.25 0.00	20.04 1.47 0.00	20.94 1.59 0.00	78.65 3.39 -37.12	78.64 4.44 -30.67	78.65 4.70 -29.62	78.65 5.23 -26.73	78.59 5.06 -28.32	78.55 5.21 -28.04	78.59 5.21 -28.08	78.60 5.25 -28.05	78.61 5.15 -28.25	78.61 5.25 -28.11	78.59 4.96 -30.53	78.61 4.92 -29.36	78.54 4.63 -32.20	78.56 4.64 -31.35	78.56 4.92 -28.48	78.54 4.51 -32.62	78.69 3.67 -38.68	41.23 2.69 -10.84
NYPA_KENT____GT 24152	22.55 1.67 0.00	20.50 1.54 0.00	20.03 1.48 0.00	16.91 1.25 0.00	20.04 1.47 0.00	20.96 1.61 0.00	41.46 3.32 0.00	59.35 4.31 -11.51	63.10 4.57 -14.20	64.84 5.04 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.47 5.03 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.32 4.78 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.58 4.47 -15.54	62.87 4.74 -12.97	59.13 4.35 -13.37	39.92 3.56 -0.02	30.33 2.63 0.00
NYPA_POUCH1____GT 24155	22.59 1.71 0.00	20.51 1.55 0.00	20.05 1.50 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.25 4.27 -11.45	62.98 4.52 -14.13	64.89 5.09 -13.11	64.82 4.88 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.66 4.42 -17.53	62.46 4.43 -15.46	62.80 4.74 -12.90	59.02 4.31 -13.30	39.88 3.52 -0.02	30.33 2.63 0.00
NYPA_VERNON____GT2 24162	22.53 1.65 0.00	20.46 1.50 0.00	20.02 1.47 0.00	16.90 1.24 0.00	20.02 1.45 0.00	20.92 1.57 0.00	41.46 3.32 0.00	59.39 4.35 -11.51	63.10 4.57 -14.20	64.84 5.04 -13.11	64.82 4.88 -14.73	64.30 5.07 -13.93	65.47 5.03 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.32 4.78 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.58 4.47 -15.54	62.87 4.74 -12.97	59.17 4.39 -13.37	39.96 3.60 -0.02	30.33 2.63 0.00
NYPA_VERNON____GT3 24163	22.53 1.65 0.00	20.46 1.50 0.00	20.02 1.47 0.00	16.90 1.24 0.00	20.02 1.45 0.00	20.92 1.57 0.00	41.46 3.32 0.00	59.39 4.35 -11.51	63.10 4.57 -14.20	64.84 5.04 -13.11	64.82 4.88 -14.73	64.30 5.07 -13.93	65.47 5.03 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.32 4.78 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.58 4.47 -15.54	62.87 4.74 -12.97	59.17 4.39 -13.37	39.96 3.60 -0.02	30.33 2.63 0.00

NYPA___HOLTSVILL 23794	25.92 2.00 -3.04	20.48 1.52 0.00	20.20 1.65 0.00	17.04 1.38 0.00	20.22 1.65 0.00	20.98 1.63 0.00	52.18 3.81 -10.23	54.62 4.87 -6.22	55.56 5.01 -6.22	56.34 5.28 -4.37	58.08 5.02 -7.85	60.27 5.30 -9.67	60.41 5.25 -9.86	58.54 5.25 -7.99	58.54 5.15 -8.18	57.97 5.20 -7.52	58.08 4.87 -10.11	58.07 4.83 -8.91	58.59 4.55 -12.33	58.50 4.60 -11.33	59.67 4.88 -9.63	58.96 4.56 -12.99	54.58 3.78 -14.46	49.89 2.91 -19.28
NYPA___HELLGATE_GT1 24158	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.91 1.25 0.00	20.04 1.47 0.00	20.94 1.59 0.00	78.06 3.39 -36.53	78.33 4.44 -30.36	78.41 4.70 -29.38	78.43 5.23 -26.51	78.38 5.06 -28.11	78.33 5.21 -27.82	78.38 5.21 -27.87	78.37 5.25 -27.82	78.36 5.15 -28.00	78.36 5.25 -27.86	78.37 4.96 -30.31	78.37 4.92 -29.12	78.31 4.63 -31.97	78.31 4.64 -31.10	78.31 4.92 -28.23	78.23 4.51 -32.31	78.08 3.67 -38.07	41.06 2.69 -10.67
NYPA___HELLGATE_GT2 24159	22.57 1.69 0.00	20.50 1.54 0.00	20.05 1.50 0.00	16.91 1.25 0.00	20.04 1.47 0.00	20.94 1.59 0.00	78.06 3.39 -36.53	78.33 4.44 -30.36	78.41 4.70 -29.38	78.43 5.23 -26.51	78.38 5.06 -28.11	78.33 5.21 -27.82	78.38 5.21 -27.87	78.37 5.25 -27.82	78.36 5.15 -28.00	78.36 5.25 -27.86	78.37 4.96 -30.31	78.37 4.92 -29.12	78.31 4.63 -31.97	78.31 4.64 -31.10	78.31 4.92 -28.23	78.23 4.51 -32.31	78.08 3.67 -38.07	41.06 2.69 -10.67
O.H_GEN_BRUCE 24063	18.67 -2.21 0.00	16.93 -2.03 0.00	16.58 -1.97 0.00	14.02 -1.64 0.00	16.64 -1.93 0.00	19.10 -2.21 -1.96	31.33 -4.92 1.89	37.83 -5.70 0.00	37.81 -6.52 0.00	40.48 -6.21 0.00	39.02 -6.19 0.00	38.78 -6.52 0.00	38.96 -6.34 0.00	39.14 -6.16 0.00	38.70 -6.51 0.00	38.73 -6.52 0.00	36.85 -6.25 0.00	37.99 -6.34 0.00	35.79 -5.92 0.00	36.57 -6.00 0.00	39.02 -6.14 0.00	36.07 -5.34 0.00	30.07 -4.14 2.13	26.62 -3.32 -2.24
OAK ORCHARD___HYD 24046	19.77 -1.11 0.00	18.05 -0.91 0.00	17.66 -0.89 0.00	14.92 -0.74 0.00	17.72 -0.85 0.00	18.38 -0.97 0.00	36.08 -2.06 0.00	41.18 -2.35 0.00	41.63 -2.70 0.00	44.40 -2.29 0.00	42.77 -2.44 0.00	42.67 -2.63 0.00	42.76 -2.54 0.00	42.81 -2.49 0.00	42.54 -2.67 0.00	42.53 -2.72 0.00	40.47 -2.63 0.00	41.71 -2.62 0.00	39.33 -2.38 0.00	40.23 -2.34 0.00	42.77 -2.39 0.00	39.42 -1.99 0.00	34.78 -1.56 0.00	26.23 -1.47 0.00
OCC_CHEM___DRP 24175	18.75 -2.13 0.00	17.01 -1.95 0.00	16.66 -1.89 0.00	14.08 -1.58 0.00	16.73 -1.84 0.00	17.24 -2.11 0.00	33.37 -4.77 0.00	38.09 -5.44 0.00	38.04 -6.29 0.00	40.81 -5.88 0.00	39.33 -5.88 0.00	39.09 -6.21 0.00	39.28 -6.02 0.00	39.46 -5.84 0.00	39.02 -6.19 0.00	39.05 -6.20 0.00	37.11 -5.99 0.00	38.26 -6.07 0.00	36.04 -5.67 0.00	36.82 -5.75 0.00	39.29 -5.87 0.00	36.32 -5.09 0.00	32.45 -3.89 0.00	24.49 -3.21 0.00
OLIN_CORP_DRP 24177	18.77 -2.11 0.00	17.08 -1.88 0.00	16.73 -1.82 0.00	14.13 -1.53 0.00	16.79 -1.78 0.00	17.34 -2.01 0.00	33.64 -4.50 0.00	38.66 -4.87 0.00	38.74 -5.59 0.00	41.74 -4.95 0.00	40.24 -4.97 0.00	39.95 -5.35 0.00	40.18 -5.12 0.00	40.36 -4.94 0.00	39.92 -5.29 0.00	39.96 -5.29 0.00	37.97 -5.13 0.00	39.10 -5.23 0.00	36.70 -5.01 0.00	37.55 -5.02 0.00	40.10 -5.06 0.00	37.06 -4.35 0.00	32.96 -3.38 0.00	24.65 -3.05 0.00
ONONDAGA_REF_OCCRA 23987	20.48 -0.40 0.00	18.54 -0.42 0.00	18.18 -0.37 0.00	15.30 -0.36 0.00	18.22 -0.35 0.00	18.96 -0.39 0.00	37.64 -0.50 0.00	43.31 -0.22 0.00	44.15 -0.18 0.00	46.74 0.05 0.00	45.21 0.00 0.00	45.30 0.00 0.00	45.30 0.00 0.00	45.07 -0.23 0.00	44.89 -0.32 0.00	44.93 -0.32 0.00	42.71 -0.39 0.00	44.20 -0.13 0.00	41.50 -0.21 0.00	42.36 -0.21 0.00	45.11 -0.05 0.00	41.04 -0.37 0.00	35.87 -0.47 0.00	27.04 -0.66 0.00
ONONDAGA___COGEN 23986	20.44 -0.44 0.00	18.51 -0.45 0.00	18.14 -0.41 0.00	15.27 -0.39 0.00	18.16 -0.41 0.00	18.90 -0.45 0.00	37.53 -0.61 0.00	43.09 -0.44 0.00	43.93 -0.40 0.00	46.46 -0.23 0.00	44.94 -0.27 0.00	45.03 -0.27 0.00	45.07 -0.23 0.00	44.89 -0.41 0.00	44.71 -0.50 0.00	44.71 -0.54 0.00	42.54 -0.56 0.00	43.93 -0.40 0.00	41.29 -0.42 0.00	42.14 -0.43 0.00	44.80 -0.36 0.00	40.83 -0.58 0.00	35.72 -0.62 0.00	26.98 -0.72 0.00
OSWEGATCHIE___HYD 24044	20.11 -0.77 0.00	18.22 -0.74 0.00	17.81 -0.74 0.00	15.03 -0.63 0.00	17.85 -0.72 0.00	18.61 -0.74 0.00	37.00 -1.14 0.00	42.14 -1.39 0.00	43.00 -1.33 0.00	45.01 -1.68 0.00	43.63 -1.58 0.00	43.62 -1.68 0.00	43.67 -1.63 0.00	43.62 -1.68 0.00	43.58 -1.63 0.00	43.58 -1.67 0.00	41.51 -1.59 0.00	42.78 -1.55 0.00	40.29 -1.42 0.00	41.08 -1.49 0.00	43.58 -1.58 0.00	39.92 -1.49 0.00	34.96 -1.38 0.00	26.68 -1.02 0.00
OSWEGO___5 23606	20.21 -0.67 0.00	18.35 -0.61 0.00	17.97 -0.58 0.00	15.16 -0.50 0.00	17.99 -0.58 0.00	18.73 -0.62 0.00	37.00 -1.14 0.00	42.35 -1.18 0.00	43.09 -1.24 0.00	45.57 -1.12 0.00	44.08 -1.13 0.00	44.17 -1.13 0.00	44.17 -1.13 0.00	44.12 -1.18 0.00	43.99 -1.22 0.00	43.98 -1.27 0.00	41.89 -1.21 0.00	43.13 -1.20 0.00	40.54 -1.17 0.00	41.38 -1.19 0.00	43.99 -1.17 0.00	40.25 -1.16 0.00	35.32 -1.02 0.00	26.79 -0.91 0.00
OSWEGO___6 23613	20.21 -0.67 0.00	18.35 -0.61 0.00	17.97 -0.58 0.00	15.16 -0.50 0.00	17.99 -0.58 0.00	18.73 -0.62 0.00	37.00 -1.14 0.00	42.35 -1.18 0.00	43.09 -1.24 0.00	45.57 -1.12 0.00	44.08 -1.13 0.00	44.17 -1.13 0.00	44.17 -1.13 0.00	44.12 -1.18 0.00	43.99 -1.22 0.00	43.98 -1.27 0.00	41.89 -1.21 0.00	43.13 -1.20 0.00	40.54 -1.17 0.00	41.38 -1.19 0.00	43.99 -1.17 0.00	40.25 -1.16 0.00	35.32 -1.02 0.00	26.79 -0.91 0.00
OUTOKUMPU-AB___DRP 24206	18.83 -2.05 0.00	17.14 -1.82 0.00	16.79 -1.76 0.00	14.17 -1.49 0.00	16.84 -1.73 0.00	17.40 -1.95 0.00	33.75 -4.39 0.00	38.92 -4.61 0.00	39.10 -5.23 0.00	42.16 -4.53 0.00	40.69 -4.52 0.00	40.36 -4.94 0.00	40.59 -4.71 0.00	40.77 -4.53 0.00	40.33 -4.88 0.00	40.36 -4.89 0.00	38.32 -4.78 0.00	39.41 -4.92 0.00	37.00 -4.71 0.00	37.84 -4.73 0.00	40.46 -4.70 0.00	37.35 -4.06 0.00	33.21 -3.13 0.00	24.76 -2.94 0.00
OXBOW___ 24026	18.73 -2.15 0.00	17.03 -1.93 0.00	16.68 -1.87 0.00	14.09 -1.57 0.00	16.75 -1.82 0.00	17.28 -2.07 0.00	33.49 -4.65 0.00	38.44 -5.09 0.00	38.48 -5.85 0.00	41.41 -5.28 0.00	39.92 -5.29 0.00	39.64 -5.66 0.00	39.86 -5.44 0.00	40.05 -5.25 0.00	39.60 -5.61 0.00	39.64 -5.61 0.00	37.63 -5.47 0.00	38.79 -5.54 0.00	36.45 -5.26 0.00	37.25 -5.32 0.00	39.79 -5.37 0.00	36.77 -4.64 0.00	32.78 -3.56 0.00	24.57 -3.13 0.00
PEEKSKILL___ 23653	22.13 1.25 0.00	20.10 1.14 0.00	19.66 1.11 0.00	16.58 0.92 0.00	19.65 1.08 0.00	20.53 1.18 0.00	40.66 2.52 0.00	47.28 3.44 -0.31	48.30 3.59 -0.38	51.06 4.02 -0.35	49.53 3.93 -0.39	49.75 4.08 -0.37	49.70 3.99 -0.41	49.75 4.08 -0.37	49.53 3.98 -0.34	49.66 4.07 -0.34	47.38 3.84 -0.44	48.48 3.77 -0.38	45.68 3.50 -0.47	46.52 3.53 -0.42	49.26 3.75 -0.35	45.25 3.48 -0.36	39.17 2.83 0.00	29.75 2.05 0.00
PGE MADISON___WINDPWR 24146	20.23 -0.65 0.00	18.51 -0.45 0.00	18.14 -0.41 0.00	15.25 -0.41 0.00	18.18 -0.39 0.00	18.94 -0.41 0.00	37.42 2.52 0.00	43.66 0.13 0.00	44.55 0.22 0.00	47.53 0.84 0.00	45.93 0.72 0.00	45.98 0.68 0.00	45.98 0.68 0.00	45.75 0.45 0.00	45.44 0.23 0.00	45.43 0.18 0.00	43.19 0.09 0.00	44.55 0.22 0.00	41.71 0.00 0.00	42.53 -0.04 0.00	45.66 0.50 0.00	41.53 0.12 0.00	36.01 -0.33 0.00	26.90 -0.80 0.00

PJM_GEN_KEystone	24065	18.06 -2.82 0.00	15.00 -2.39 1.57	13.07 -2.34 3.14	13.03 -1.99 0.64	15.41 -2.32 0.84	18.97 -2.34 -1.96	31.52 -4.73 1.89	40.00 -3.53 0.00	40.87 -3.46 0.00	44.40 -2.29 0.00	42.86 -2.35 0.00	42.67 -2.63 0.00	42.81 -2.49 0.00	42.94 -2.36 0.00	42.59 -2.62 0.00	42.63 -2.62 0.00	40.26 -2.84 0.00	41.01 -3.32 0.00	38.00 -3.71 0.00	38.74 -3.83 0.00	42.04 -3.12 0.00	38.47 -2.94 0.00	30.98 -3.23 2.13	22.00 -3.49 2.21
PLEASANTVLY___LBMP	24000	22.13 1.25 0.00	20.10 1.14 0.00	19.66 1.11 0.00	16.60 0.94 0.00	19.67 1.10 0.00	20.53 1.18 0.00	40.54 2.40 0.00	46.75 3.22 0.00	47.70 3.37 0.00	50.43 3.74 0.00	48.83 3.62 0.00	49.11 3.81 0.00	49.06 3.76 0.00	49.11 3.81 0.00	48.96 3.75 0.00	49.05 3.80 0.00	46.68 3.58 0.00	47.83 3.50 0.00	45.01 3.30 0.00	45.89 3.32 0.00	48.64 3.48 0.00	44.68 3.27 0.00	38.99 2.65 0.00	29.64 1.94 0.00
POLETTI_____	23519	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.91 1.34 0.00	20.82 1.47 0.00	41.27 3.13 0.00	57.09 4.18 -9.38	60.20 4.30 -11.57	62.04 4.67 -10.68	61.82 4.61 -12.00	61.41 4.76 -11.35	62.30 4.67 -12.33	61.17 4.76 -11.11	60.20 4.70 -10.29	60.19 4.75 -10.19	60.93 4.44 -13.39	60.21 4.39 -11.49	60.20 4.13 -14.36	59.44 4.21 -12.66	60.20 4.47 -10.57	56.52 4.22 -10.89	39.85 3.49 -0.02	30.22 2.52 0.00
PORT_JEFF_3	23555	25.97 2.05 -3.04	20.50 1.54 0.00	20.22 1.67 0.00	17.07 1.41 0.00	20.24 1.67 0.00	21.01 1.66 0.00	52.22 3.85 -10.23	54.60 4.83 -6.24	55.49 4.92 -6.24	56.17 5.09 -4.39	57.91 4.84 -7.86	60.15 5.16 -9.69	60.25 5.07 -9.88	58.29 4.98 -8.01	58.29 4.88 -8.20	57.72 4.93 -7.54	57.84 4.61 -10.13	57.83 4.57 -8.93	58.48 4.42 -12.35	58.35 4.43 -11.35	59.51 4.70 -9.65	58.81 4.39 -13.01	54.53 3.71 -14.48	49.92 2.94 -19.28
PORT_JEFF_4	23616	26.01 2.09 -3.04	20.51 1.55 0.00	20.26 1.71 0.00	17.09 1.43 0.00	20.28 1.71 0.00	21.03 1.68 0.00	52.30 3.93 -10.23	54.73 4.96 -6.24	55.67 5.10 -6.24	56.40 5.32 -4.39	58.18 5.11 -7.86	60.38 5.39 -9.69	60.53 5.35 -9.88	58.61 5.30 -8.01	58.61 5.20 -8.20	57.99 5.20 -7.54	58.14 4.91 -10.13	58.14 4.88 -8.93	58.69 4.63 -12.35	58.60 4.68 -11.35	59.78 4.97 -9.65	59.06 4.64 -13.01	54.67 3.85 -14.48	49.97 2.99 -19.28
PORT_JEFF_IC	23713	26.05 2.13 -3.04	20.55 1.59 0.00	20.29 1.74 0.00	17.12 1.46 0.00	20.32 1.75 0.00	21.07 1.72 0.00	52.34 3.97 -10.23	54.88 5.09 -6.26	55.82 5.23 -6.26	56.56 5.46 -4.41	58.31 5.24 -7.86	60.53 5.53 -9.70	60.66 5.48 -9.88	58.77 5.44 -8.03	58.74 5.33 -8.20	58.18 5.39 -7.54	58.27 5.04 -10.13	58.27 5.01 -8.93	58.82 4.76 -12.35	58.73 4.81 -11.35	59.91 5.10 -9.65	59.14 4.72 -13.01	54.74 3.92 -14.48	50.03 3.05 -19.28
PPL PILGRIM_ST_GT1	24216	26.01 2.09 -3.04	20.55 1.59 0.00	20.28 1.73 0.00	17.10 1.44 0.00	20.28 1.71 0.00	21.05 1.70 0.00	52.34 3.97 -10.23	54.96 5.09 -6.34	55.89 5.23 -6.33	56.74 5.56 -4.49	58.39 5.24 -7.94	60.55 5.48 -9.77	60.72 5.48 -9.94	58.88 5.48 -8.10	58.87 5.38 -8.28	58.30 5.43 -7.62	58.43 5.13 -10.20	58.39 5.05 -9.01	58.89 4.76 -12.42	58.77 4.77 -11.43	59.98 5.10 -9.72	59.22 4.72 -13.09	54.86 3.96 -14.56	50.03 3.05 -19.28
PPL PILGRIM_ST_GT2	24217	26.01 2.09 -3.04	20.55 1.59 0.00	20.28 1.73 0.00	17.10 1.44 0.00	20.28 1.71 0.00	21.05 1.70 0.00	52.34 3.97 -10.23	54.96 5.09 -6.34	55.89 5.23 -6.33	56.74 5.56 -4.49	58.39 5.24 -7.94	60.55 5.48 -9.77	60.72 5.48 -9.94	58.88 5.48 -8.10	58.87 5.38 -8.28	58.30 5.43 -7.62	58.43 5.13 -10.20	58.39 5.05 -9.01	58.89 4.76 -12.42	58.77 4.77 -11.43	59.98 5.10 -9.72	59.22 4.72 -13.09	54.86 3.96 -14.56	50.03 3.05 -19.28
PPL_SHRM_GT3	24213	26.07 2.15 -3.04	20.57 1.61 0.00	20.31 1.76 0.00	17.13 1.47 0.00	20.33 1.76 0.00	21.11 1.76 0.00	52.53 4.16 -10.23	55.17 5.40 -6.24	56.20 5.63 -6.24	57.01 5.93 -4.39	58.77 5.70 -7.86	61.01 6.02 -9.69	61.16 5.98 -9.88	59.24 5.93 -8.01	59.29 5.88 -8.20	58.49 5.70 -7.54	58.57 5.34 -10.13	58.58 5.32 -8.93	59.11 5.05 -12.35	58.99 5.07 -11.35	60.23 5.42 -9.65	59.43 5.01 -13.01	54.93 4.11 -14.48	50.08 3.10 -19.28
PPL_SHRM_GT4	24214	26.07 2.15 -3.04	20.57 1.61 0.00	20.31 1.76 0.00	17.13 1.47 0.00	20.33 1.76 0.00	21.11 1.76 0.00	52.53 4.16 -10.23	55.17 5.40 -6.24	56.20 5.63 -6.24	57.01 5.93 -4.39	58.77 5.70 -7.86	61.01 6.02 -9.69	61.16 5.98 -9.88	59.24 5.93 -8.01	59.29 5.88 -8.20	58.49 5.70 -7.54	58.57 5.34 -10.13	58.58 5.32 -8.93	59.11 5.05 -12.35	58.99 5.07 -11.35	60.23 5.42 -9.65	59.43 5.01 -13.01	54.93 4.11 -14.48	50.08 3.10 -19.28
PROJECT___ORANGE	23990	20.50 -0.38 0.00	18.54 -0.42 0.00	18.18 -0.37 0.00	15.30 -0.36 0.00	18.22 -0.35 0.00	18.96 -0.39 0.00	37.68 -0.46 0.00	43.31 -0.22 0.00	44.11 -0.22 0.00	46.69 0.00 0.00	45.16 -0.05 0.00	45.25 -0.05 0.00	45.30 0.00 0.00	45.07 -0.23 0.00	44.89 -0.32 0.00	44.93 -0.32 0.00	42.71 -0.39 0.00	44.15 -0.18 0.00	41.50 -0.21 0.00	42.31 -0.26 0.00	45.07 -0.09 0.00	41.04 -0.37 0.00	35.90 -0.44 0.00	27.06 -0.64 0.00
PROJECT___ORANGE 1	24174	20.50 -0.38 0.00	18.54 -0.42 0.00	18.18 -0.37 0.00	15.30 -0.36 0.00	18.22 -0.35 0.00	18.96 -0.39 0.00	37.68 -0.46 0.00	43.31 -0.22 0.00	44.11 -0.22 0.00	46.69 0.00 0.00	45.16 -0.05 0.00	45.25 -0.05 0.00	45.30 0.00 0.00	45.07 -0.23 0.00	44.89 -0.32 0.00	44.93 -0.32 0.00	42.71 -0.39 0.00	44.15 -0.18 0.00	41.50 -0.21 0.00	42.31 -0.26 0.00	45.07 -0.09 0.00	41.04 -0.37 0.00	35.90 -0.44 0.00	27.06 -0.64 0.00
PROJECT___ORANGE 2	24166	20.50 -0.38 0.00	18.54 -0.42 0.00	18.18 -0.37 0.00	15.30 -0.36 0.00	18.22 -0.35 0.00	18.96 -0.39 0.00	37.68 -0.46 0.00	43.31 -0.22 0.00	44.11 -0.22 0.00	46.69 0.00 0.00	45.16 -0.05 0.00	45.25 -0.05 0.00	45.30 0.00 0.00	45.07 -0.23 0.00	44.89 -0.32 0.00	44.93 -0.32 0.00	42.71 -0.39 0.00	44.15 -0.18 0.00	41.50 -0.21 0.00	42.31 -0.26 0.00	45.07 -0.09 0.00	41.04 -0.37 0.00	35.90 -0.44 0.00	27.06 -0.64 0.00
PYRITES___HYD	24023	20.32 -0.56 0.00	18.43 -0.53 0.00	17.99 -0.56 0.00	15.22 -0.44 0.00	18.03 -0.54 0.00	18.83 -0.52 0.00	37.38 -0.76 0.00	42.31 -1.22 0.00	43.18 -1.15 0.00	45.06 -1.63 0.00	43.76 -1.45 0.00	43.67 -1.63 0.00	43.67 -1.63 0.00	43.67 -1.63 0.00	43.67 -1.54 0.00	43.62 -1.63 0.00	41.63 -1.47 0.00	42.87 -1.46 0.00	40.42 -1.29 0.00	41.25 -1.32 0.00	43.71 -1.45 0.00	40.04 -1.37 0.00	35.21 -1.13 0.00	26.98 -0.72 0.00
RANKINE_____	23646	18.69 -2.19 0.00	17.03 -1.93 0.00	16.68 -1.87 0.00	14.08 -1.58 0.00	16.73 -1.84 0.00	17.34 -2.01 0.00	33.68 -4.46 0.00	39.09 -4.44 0.00	39.41 -4.92 0.00	42.63 -4.06 0.00	41.10 -4.11 0.00	40.82 -4.48 0.00	41.04 -4.26 0.00	41.22 -4.08 0.00	40.78 -4.43 0.00	40.82 -4.43 0.00	38.70 -4.40 0.00	39.76 -4.57 0.00	37.20 -4.51 0.00	38.01 -4.56 0.00	40.78 -4.38 0.00	37.60 -3.81 0.00	33.25 -3.09 0.00	24.71 -2.99 0.00
RAVENS GT4-7____	23728	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00

RAVENSWD GT2____ 23730	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWD GT3____ 23733	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD_GT2_1 24244	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD_GT2_2 24245	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD_GT2_3 24246	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD_GT2_4 24247	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD_GT3_1 24248	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD_GT3_2 24249	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD_GT3_3 24250	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD_GT3_4 24251	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD_GT_1 23729	22.53 1.65 0.00	20.46 1.50 0.00	20.02 1.47 0.00	16.90 1.24 0.00	20.02 1.45 0.00	20.92 1.57 0.00	41.46 3.32 0.00	59.39 4.35 -11.51	63.10 4.57 -14.20	64.84 5.04 -13.11	64.82 4.88 -14.73	64.30 5.07 -13.93	65.47 5.03 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.32 4.78 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.58 4.47 -15.54	62.87 4.74 -12.97	59.17 4.39 -13.37	39.96 3.60 -0.02	30.33 2.63 0.00
RAVENSWOOD_GT_10 24258	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD_GT_11 24259	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD_GT_4 24252	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD_GT_5 24254	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD_GT_6 24253	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00

RAVENSWOOD_GT_7 24255	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD_GT_9 24257	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVENSWOOD___1 23533	22.51 1.63 0.00	20.44 1.48 0.00	20.00 1.45 0.00	16.87 1.21 0.00	20.00 1.43 0.00	20.90 1.55 0.00	41.38 3.24 0.00	59.35 4.31 -11.51	62.96 4.43 -14.20	64.70 4.90 -13.11	64.69 4.75 -14.73	64.17 4.94 -13.93	65.33 4.89 -15.14	63.88 4.94 -13.64	62.72 4.88 -12.63	62.69 4.93 -12.51	64.20 4.66 -16.44	63.04 4.61 -14.10	63.63 4.30 -17.62	62.50 4.39 -15.54	62.78 4.65 -12.97	59.13 4.35 -13.37	39.96 3.60 -0.02	30.33 2.63 0.00
RAVENSWOOD___2 23534	22.51 1.63 0.00	20.44 1.48 0.00	20.00 1.45 0.00	16.87 1.21 0.00	20.00 1.43 0.00	20.90 1.55 0.00	41.38 3.24 0.00	59.26 4.22 -11.51	62.92 4.39 -14.20	64.70 4.90 -13.11	64.69 4.75 -14.73	64.12 4.89 -13.93	65.33 4.89 -15.14	63.83 4.89 -13.64	62.68 4.84 -12.63	62.69 4.93 -12.51	64.20 4.66 -16.44	63.00 4.57 -14.10	63.63 4.30 -17.62	62.41 4.30 -15.54	62.74 4.61 -12.97	59.00 4.22 -13.37	39.92 3.56 -0.02	30.30 2.60 0.00
RAVENSWOOD___3 23535	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RAVNSWD 8-11____ 23667	22.42 1.54 0.00	20.36 1.40 0.00	19.92 1.37 0.00	16.80 1.14 0.00	19.93 1.36 0.00	20.82 1.47 0.00	41.23 3.09 0.00	59.22 4.18 -11.51	62.92 4.39 -14.20	64.61 4.81 -13.11	64.64 4.70 -14.73	64.08 4.85 -13.93	65.24 4.80 -15.14	63.79 4.85 -13.64	62.63 4.79 -12.63	62.65 4.89 -12.51	64.11 4.57 -16.44	62.95 4.52 -14.10	63.54 4.21 -17.62	62.37 4.26 -15.54	62.65 4.52 -12.97	59.00 4.22 -13.37	39.81 3.45 -0.02	30.19 2.49 0.00
RCPL_TRUST___DRP 24196	22.42 1.54 0.00	20.38 1.42 0.00	19.92 1.37 0.00	16.82 1.16 0.00	19.93 1.36 0.00	20.84 1.49 0.00	41.27 3.13 0.00	54.82 4.22 -7.07	57.48 4.43 -8.72	59.64 4.90 -8.05	59.00 4.75 -9.04	58.74 4.89 -8.55	59.44 4.85 -9.29	58.61 4.94 -8.37	57.80 4.84 -7.75	57.86 4.93 -7.68	57.80 4.61 -10.09	57.55 4.57 -8.65	56.78 4.25 -10.82	56.41 4.30 -9.54	57.68 4.56 -7.96	53.88 4.27 -8.20	39.84 3.49 -0.01	30.22 2.52 0.00
RENSSELAER___COGEN 23796	21.82 0.94 0.00	19.83 0.87 0.00	19.40 0.85 0.00	16.36 0.70 0.00	19.42 0.85 0.00	20.26 0.91 0.00	39.82 1.68 0.00	45.75 2.22 0.00	46.64 2.31 0.00	49.26 2.57 0.00	47.65 2.44 0.00	47.93 2.63 0.00	47.88 2.58 0.00	47.93 2.63 0.00	47.79 2.58 0.00	47.87 2.62 0.00	45.56 2.46 0.00	46.72 2.39 0.00	44.05 2.34 0.00	44.91 2.34 0.00	47.55 2.39 0.00	43.73 2.32 0.00	38.16 1.82 0.00	29.00 1.30 0.00
REVERE_CPFR_DRP 24186	20.92 0.04 0.00	18.98 0.02 0.00	18.59 0.04 0.00	15.64 -0.02 0.00	18.63 0.06 0.00	19.43 0.08 0.00	38.56 0.42 0.00	44.40 0.87 0.00	45.26 0.93 0.00	47.72 1.03 0.00	46.16 0.95 0.00	46.25 0.95 0.00	46.30 1.00 0.00	46.25 0.95 0.00	46.07 0.86 0.00	46.11 0.86 0.00	43.88 0.78 0.00	45.17 0.84 0.00	42.46 0.75 0.00	43.25 0.68 0.00	46.06 0.90 0.00	42.16 0.75 0.00	36.70 0.36 0.00	27.76 0.06 0.00
ROCHESTER_9_IC 23652	19.98 -0.90 0.00	18.28 -0.68 0.00	17.88 -0.67 0.00	15.11 -0.55 0.00	17.96 -0.61 0.00	18.63 -0.72 0.00	36.58 -1.56 0.00	41.70 -1.83 0.00	42.20 -2.13 0.00	45.10 -1.59 0.00	43.31 -1.90 0.00	43.26 -2.04 0.00	43.35 -1.95 0.00	43.40 -1.90 0.00	43.09 -2.12 0.00	43.12 -2.13 0.00	41.07 -2.03 0.00	42.25 -2.08 0.00	39.92 -1.79 0.00	40.82 -1.75 0.00	43.35 -1.81 0.00	40.08 -1.33 0.00	35.36 -0.98 0.00	26.59 -1.11 0.00
ROSETON___1 23587	22.05 1.17 0.00	20.04 1.08 0.00	19.61 1.06 0.00	16.54 0.88 0.00	19.59 1.02 0.00	20.47 1.12 0.00	40.39 2.25 0.00	46.58 3.05 0.00	47.57 3.24 0.00	50.29 3.60 0.00	48.69 3.48 0.00	48.92 3.62 0.00	48.88 3.58 0.00	48.92 3.62 0.00	48.78 3.57 0.00	48.92 3.67 0.00	46.51 3.41 0.00	47.70 3.37 0.00	44.88 3.17 0.00	45.72 3.15 0.00	48.50 3.34 0.00	44.56 3.15 0.00	38.88 2.54 0.00	29.56 1.86 0.00
ROSETON___2 23588	22.05 1.17 0.00	20.04 1.08 0.00	19.61 1.06 0.00	16.54 0.88 0.00	19.59 1.02 0.00	20.47 1.12 0.00	40.39 2.25 0.00	46.58 3.05 0.00	47.57 3.24 0.00	50.29 3.60 0.00	48.69 3.48 0.00	48.92 3.62 0.00	48.88 3.58 0.00	48.92 3.62 0.00	48.78 3.57 0.00	48.92 3.67 0.00	46.51 3.41 0.00	47.70 3.37 0.00	44.88 3.17 0.00	45.72 3.15 0.00	48.50 3.34 0.00	44.56 3.15 0.00	38.88 2.54 0.00	29.56 1.86 0.00
RUSSELL___STATION 23914	19.94 -0.94 0.00	18.28 -0.68 0.00	17.88 -0.67 0.00	15.13 -0.53 0.00	17.94 -0.63 0.00	18.65 -0.70 0.00	36.58 -1.56 0.00	41.27 -2.26 0.00	41.80 -2.53 0.00	44.59 -2.10 0.00	42.86 -2.35 0.00	42.76 -2.54 0.00	42.90 -2.40 0.00	42.94 -2.36 0.00	42.63 -2.58 0.00	42.63 -2.62 0.00	40.73 -2.37 0.00	41.85 -2.48 0.00	39.92 -1.79 0.00	40.61 -1.96 0.00	42.90 -2.26 0.00	39.92 -1.49 0.00	35.32 -1.02 0.00	26.56 -1.14 0.00
S SALMON___HYD 24043	20.34 -0.54 0.00	18.41 -0.55 0.00	18.03 -0.52 0.00	15.19 -0.47 0.00	18.07 -0.50 0.00	18.83 -0.52 0.00	37.38 -0.76 0.00	42.92 -0.61 0.00	43.71 -0.62 0.00	46.18 -0.51 0.00	44.67 -0.54 0.00	44.76 -0.54 0.00	44.76 -0.54 0.00	44.62 -0.68 0.00	44.53 -0.68 0.00	44.53 -0.72 0.00	42.32 -0.78 0.00	43.67 -0.66 0.00	41.08 -0.63 0.00	41.89 -0.68 0.00	44.57 -0.59 0.00	40.66 -0.75 0.00	35.58 -0.76 0.00	26.90 -0.80 0.00
SELKIRK___II 23799	21.46 0.58 0.00	19.51 0.55 0.00	19.09 0.54 0.00	16.11 0.45 0.00	19.11 0.54 0.00	19.91 0.56 0.00	39.09 0.95 0.00	44.88 1.35 0.00	45.75 1.42 0.00	48.23 1.54 0.00	46.66 1.45 0.00	46.93 1.63 0.00	46.89 1.59 0.00	46.93 1.63 0.00	46.79 1.58 0.00	46.88 1.63 0.00	44.65 1.55 0.00	45.79 1.46 0.00	43.17 1.46 0.00	44.02 1.45 0.00	46.61 1.45 0.00	42.86 1.45 0.00	37.43 1.09 0.00	28.48 0.78 0.00

SELKIRK__J 23801	21.57 0.69 0.00	19.60 0.64 0.00	19.18 0.63 0.00	16.18 0.52 0.00	19.18 0.61 0.00	20.01 0.66 0.00	39.21 1.07 0.00	45.05 1.52 0.00	45.97 1.64 0.00	48.46 1.77 0.00	46.93 1.72 0.00	47.16 1.86 0.00	47.16 1.86 0.00	47.16 1.86 0.00	47.02 1.81 0.00	47.11 1.86 0.00	44.87 1.77 0.00	46.01 1.68 0.00	43.34 1.63 0.00	44.23 1.66 0.00	46.83 1.67 0.00	43.02 1.61 0.00	37.58 1.24 0.00	28.59 0.89 0.00
SENECA OSWGO__HYD 24041	20.27 -0.61 0.00	18.33 -0.63 0.00	17.97 -0.58 0.00	15.14 -0.52 0.00	18.01 -0.56 0.00	18.75 -0.60 0.00	37.19 -0.95 0.00	42.66 -0.87 0.00	43.44 -0.89 0.00	45.94 -0.75 0.00	44.44 -0.77 0.00	44.53 -0.77 0.00	44.58 -0.72 0.00	44.39 -0.91 0.00	44.22 -0.99 0.00	44.25 -1.00 0.00	42.11 -0.99 0.00	43.49 -0.84 0.00	40.88 -0.83 0.00	41.72 -0.85 0.00	44.35 -0.81 0.00	40.46 -0.95 0.00	35.43 -0.91 0.00	26.79 -0.91 0.00
SENECA__ENERGY 23797	19.86 -1.02 0.00	18.03 -0.93 0.00	17.68 -0.87 0.00	14.88 -0.78 0.00	17.72 -0.85 0.00	18.44 -0.91 0.00	36.23 -1.91 0.00	41.88 -1.65 0.00	42.60 -1.73 0.00	45.34 -1.35 0.00	43.81 -1.40 0.00	43.81 -1.49 0.00	43.85 -1.45 0.00	43.71 -1.59 0.00	43.49 -1.72 0.00	43.49 -1.76 0.00	41.33 -1.77 0.00	42.65 -1.68 0.00	40.00 -1.71 0.00	40.82 -1.75 0.00	43.58 -1.58 0.00	39.75 -1.66 0.00	34.78 -1.56 0.00	26.23 -1.47 0.00
SHOEMAKER__GT 23640	21.84 0.96 0.00	19.83 0.87 0.00	19.40 0.85 0.00	16.36 0.70 0.00	19.41 0.84 0.00	20.26 0.91 0.00	40.01 1.87 0.00	46.14 2.61 0.00	47.08 2.75 0.00	49.77 3.08 0.00	48.19 2.98 0.00	48.43 3.13 0.00	48.38 3.08 0.00	48.43 3.13 0.00	48.28 3.07 0.00	48.37 3.12 0.00	46.03 2.93 0.00	47.21 2.88 0.00	44.38 2.67 0.00	45.25 2.68 0.00	48.01 2.85 0.00	44.06 2.65 0.00	38.45 2.11 0.00	29.25 1.55 0.00
SHOREHAM_IC_1 23715	26.07 2.15 -3.04	20.57 1.61 0.00	20.31 1.76 0.00	17.13 1.47 0.00	20.33 1.76 0.00	21.11 1.76 0.00	52.53 4.16 -10.23	55.17 5.40 -6.24	56.20 5.63 -6.24	57.01 5.93 -4.39	58.77 5.70 -7.86	61.01 6.02 -9.69	61.16 5.98 -9.88	59.24 5.93 -8.01	59.29 5.88 -8.20	58.49 5.70 -7.54	58.57 5.34 -10.13	58.58 5.32 -8.93	59.11 5.05 -12.35	58.99 5.07 -11.35	60.23 5.42 -9.65	59.43 5.01 -13.01	54.93 4.11 -14.48	50.08 3.10 -19.28
SHOREHAM_IC_2 23716	26.07 2.15 -3.04	20.57 1.61 0.00	20.31 1.76 0.00	17.13 1.47 0.00	20.33 1.76 0.00	21.11 1.76 0.00	52.53 4.16 -10.23	55.17 5.40 -6.24	56.20 5.63 -6.24	57.01 5.93 -4.39	58.77 5.70 -7.86	61.01 6.02 -9.69	61.16 5.98 -9.88	59.24 5.93 -8.01	59.29 5.88 -8.20	58.49 5.70 -7.54	58.57 5.34 -10.13	58.58 5.32 -8.93	59.11 5.05 -12.35	58.99 5.07 -11.35	60.23 5.42 -9.65	59.43 5.01 -13.01	54.93 4.11 -14.48	50.08 3.10 -19.28
SITHE_IND_GS1 24169	20.13 -0.75 0.00	18.28 -0.68 0.00	17.90 -0.65 0.00	15.10 -0.56 0.00	17.92 -0.65 0.00	18.65 -0.70 0.00	36.81 -1.33 0.00	42.14 -1.39 0.00	42.87 -1.46 0.00	45.29 -1.40 0.00	43.81 -1.40 0.00	43.90 -1.40 0.00	43.90 -1.40 0.00	43.85 -1.45 0.00	43.72 -1.49 0.00	43.76 -1.49 0.00	41.63 -1.47 0.00	42.87 -1.46 0.00	40.33 -1.38 0.00	41.17 -1.40 0.00	43.71 -1.45 0.00	40.04 -1.37 0.00	35.14 -1.20 0.00	26.68 -1.02 0.00
SITHE_IND_GS2 24170	20.13 -0.75 0.00	18.28 -0.68 0.00	17.90 -0.65 0.00	15.10 -0.56 0.00	17.92 -0.65 0.00	18.65 -0.70 0.00	36.81 -1.33 0.00	42.14 -1.39 0.00	42.87 -1.46 0.00	45.29 -1.40 0.00	43.81 -1.40 0.00	43.90 -1.40 0.00	43.90 -1.40 0.00	43.85 -1.45 0.00	43.72 -1.49 0.00	43.76 -1.49 0.00	41.63 -1.47 0.00	42.87 -1.46 0.00	40.33 -1.38 0.00	41.17 -1.40 0.00	43.71 -1.45 0.00	40.04 -1.37 0.00	35.14 -1.20 0.00	26.68 -1.02 0.00
SITHE_IND_GS3 24171	20.13 -0.75 0.00	18.28 -0.68 0.00	17.90 -0.65 0.00	15.10 -0.56 0.00	17.92 -0.65 0.00	18.65 -0.70 0.00	36.81 -1.33 0.00	42.14 -1.39 0.00	42.87 -1.46 0.00	45.29 -1.40 0.00	43.81 -1.40 0.00	43.90 -1.40 0.00	43.90 -1.40 0.00	43.85 -1.45 0.00	43.72 -1.49 0.00	43.76 -1.49 0.00	41.63 -1.47 0.00	42.87 -1.46 0.00	40.33 -1.38 0.00	41.17 -1.40 0.00	43.71 -1.45 0.00	40.04 -1.37 0.00	35.14 -1.20 0.00	26.68 -1.02 0.00
SITHE_IND_GS4 24172	20.13 -0.75 0.00	18.28 -0.68 0.00	17.90 -0.65 0.00	15.10 -0.56 0.00	17.92 -0.65 0.00	18.65 -0.70 0.00	36.81 -1.33 0.00	42.14 -1.39 0.00	42.87 -1.46 0.00	45.29 -1.40 0.00	43.81 -1.40 0.00	43.90 -1.40 0.00	43.90 -1.40 0.00	43.85 -1.45 0.00	43.72 -1.49 0.00	43.76 -1.49 0.00	41.63 -1.47 0.00	42.87 -1.46 0.00	40.33 -1.38 0.00	41.17 -1.40 0.00	43.71 -1.45 0.00	40.04 -1.37 0.00	35.14 -1.20 0.00	26.68 -1.02 0.00
SITHE__BATAVIA 24024	19.46 -1.42 0.00	17.80 -1.16 0.00	17.42 -1.13 0.00	14.70 -0.96 0.00	17.49 -1.08 0.00	18.11 -1.24 0.00	35.36 -2.78 0.00	40.70 -2.83 0.00	41.01 -3.32 0.00	44.17 -2.52 0.00	42.50 -2.71 0.00	42.26 -3.04 0.00	42.45 -2.85 0.00	42.58 -2.72 0.00	42.18 -3.03 0.00	42.22 -3.03 0.00	40.08 -3.02 0.00	41.23 -3.10 0.00	38.71 -3.00 0.00	39.68 -2.89 0.00	42.36 -2.80 0.00	39.13 -2.28 0.00	34.60 -1.74 0.00	25.82 -1.88 0.00
SITHE__INDEPEND 23800	20.13 -0.75 0.00	18.28 -0.68 0.00	17.90 -0.65 0.00	15.10 -0.56 0.00	17.92 -0.65 0.00	18.65 -0.70 0.00	36.81 -1.33 0.00	42.14 -1.39 0.00	42.87 -1.46 0.00	45.29 -1.40 0.00	43.81 -1.40 0.00	43.90 -1.40 0.00	43.90 -1.40 0.00	43.85 -1.45 0.00	43.72 -1.49 0.00	43.76 -1.49 0.00	41.63 -1.47 0.00	42.87 -1.46 0.00	40.33 -1.38 0.00	41.17 -1.40 0.00	43.71 -1.45 0.00	40.04 -1.37 0.00	35.14 -1.20 0.00	26.68 -1.02 0.00
SITHE__MASSENA 23902	20.69 -0.19 0.00	18.77 -0.19 0.00	18.35 -0.20 0.00	15.50 -0.16 0.00	18.37 -0.20 0.00	19.16 -0.19 0.00	37.87 -0.27 0.00	42.79 -0.74 0.00	43.62 -0.71 0.00	45.57 -1.12 0.00	44.22 -0.99 0.00	44.17 -1.13 0.00	44.17 -1.13 0.00	44.17 -1.13 0.00	44.17 -1.04 0.00	44.12 -1.13 0.00	42.15 -0.95 0.00	43.40 -0.93 0.00	40.88 -0.83 0.00	41.76 -0.81 0.00	44.21 -0.95 0.00	40.54 -0.87 0.00	35.72 -0.62 0.00	27.42 -0.28 0.00
SITHE__OGDNSBRG 24021	20.67 -0.21 0.00	18.77 -0.19 0.00	18.31 -0.24 0.00	15.49 -0.17 0.00	18.35 -0.22 0.00	19.16 -0.19 0.00	37.99 -0.15 0.00	43.01 -0.52 0.00	43.89 -0.44 0.00	45.71 -0.98 0.00	44.44 -0.77 0.00	44.35 -0.95 0.00	44.30 -1.00 0.00	44.30 -1.00 0.00	44.35 -0.86 0.00	44.30 -0.95 0.00	42.28 -0.82 0.00	43.53 -0.80 0.00	41.04 -0.67 0.00	41.93 -0.64 0.00	44.44 -0.72 0.00	40.66 -0.75 0.00	35.79 -0.55 0.00	27.45 -0.25 0.00
SITHE__STERLING 23777	20.86 -0.02 0.00	18.92 -0.04 0.00	18.51 -0.04 0.00	15.60 -0.06 0.00	18.55 -0.02 0.00	19.35 0.00 0.00	38.37 0.23 0.00	44.14 0.61 0.00	44.99 0.66 0.00	47.48 0.79 0.00	45.93 0.72 0.00	46.07 0.77 0.00	46.07 0.77 0.00	45.98 0.68 0.00	45.80 0.59 0.00	45.84 0.59 0.00	43.62 0.52 0.00	44.95 0.62 0.00	42.25 0.54 0.00	43.08 0.51 0.00	45.84 0.68 0.00	41.91 0.50 0.00	36.56 0.22 0.00	27.64 -0.06 0.00
SOUTH CAIRO__GT 23612	22.05 1.17 0.00	20.00 1.04 0.00	19.57 1.02 0.00	16.51 0.85 0.00	19.57 1.00 0.00	20.43 1.08 0.00	40.39 2.25 0.00	46.45 2.92 0.00	47.43 3.10 0.00	50.24 3.55 0.00	48.69 3.48 0.00	48.97 3.67 0.00	48.92 3.62 0.00	49.01 3.71 0.00	48.87 3.66 0.00	48.96 3.71 0.00	46.55 3.45 0.00	47.70 3.37 0.00	44.88 3.17 0.00	45.76 3.19 0.00	48.55 3.39 0.00	44.52 3.11 0.00	38.77 2.43 0.00	29.72 2.02 0.00

SOUTH HAMPTN___IC 23720	26.55 2.63 -3.04	20.93 1.97 0.00	20.70 2.15 0.00	17.46 1.80 0.00	20.72 2.15 0.00	21.48 2.13 0.00	53.52 5.15 -10.23	56.52 6.75 -6.24	57.71 7.14 -6.24	58.74 7.66 -4.39	60.48 7.41 -7.86	62.83 7.84 -9.69	62.97 7.79 -9.88	61.06 7.75 -8.01	61.05 7.64 -8.20	60.21 7.42 -7.54	60.21 6.98 -10.13	60.22 6.96 -8.93	60.69 6.63 -12.35	60.60 6.68 -11.35	62.08 7.27 -9.65	61.05 6.63 -13.01	56.05 5.23 -14.48	50.69 3.71 -19.28
SOUTHOLD___IC 23719	26.74 2.82 -3.04	21.08 2.12 0.00	20.87 2.32 0.00	17.59 1.93 0.00	20.87 2.30 0.00	21.63 2.28 0.00	53.90 5.53 -10.23	57.04 7.27 -6.24	58.28 7.71 -6.24	59.39 8.31 -4.39	61.16 8.09 -7.86	63.46 8.47 -9.69	63.65 8.47 -9.88	61.69 8.38 -8.01	61.68 8.27 -8.20	60.85 8.06 -7.54	60.82 7.59 -10.13	60.84 7.58 -8.93	61.28 7.22 -12.35	61.20 7.28 -11.35	62.71 7.90 -9.65	61.67 7.25 -13.01	56.45 5.63 -14.48	50.91 3.93 -19.28
ST LAWRENCE____ 23600	20.69 -0.19 0.00	18.77 -0.19 0.00	18.35 -0.20 0.00	15.52 -0.14 0.00	18.37 -0.20 0.00	19.14 -0.21 0.00	37.80 -0.34 0.00	42.70 -0.83 0.00	43.49 -0.84 0.00	45.43 -1.26 0.00	44.13 -1.08 0.00	44.08 -1.22 0.00	44.08 -1.22 0.00	44.08 -1.22 0.00	44.08 -1.13 0.00	44.07 -1.18 0.00	42.07 -1.03 0.00	43.31 -1.02 0.00	40.75 -0.96 0.00	41.68 -0.89 0.00	44.12 -1.04 0.00	40.46 -0.95 0.00	35.69 -0.65 0.00	27.42 -0.28 0.00
STATION 5_MISC_HYD 23604	19.25 -1.63 0.00	17.84 -1.12 0.00	17.44 -1.11 0.00	14.74 -0.92 0.00	17.53 -1.04 0.00	18.27 -1.08 0.00	36.23 -1.91 0.00	41.44 -2.09 0.00	42.16 -2.17 0.00	45.24 -1.45 0.00	43.31 -1.90 0.00	43.26 -2.04 0.00	43.40 -1.90 0.00	43.40 -1.90 0.00	43.09 -2.12 0.00	43.08 -2.17 0.00	40.99 -2.11 0.00	42.16 -2.17 0.00	39.75 -1.96 0.00	40.87 -1.96 0.00	43.44 -1.72 0.00	40.13 -1.28 0.00	35.10 -1.24 0.00	26.18 -1.52 0.00
STURGEON_POOL_HYD 23609	21.94 1.06 0.00	19.95 0.99 0.00	19.51 0.96 0.00	16.46 0.80 0.00	19.52 0.95 0.00	20.36 1.01 0.00	40.12 1.98 0.00	46.23 2.70 0.00	47.21 2.88 0.00	49.91 3.22 0.00	48.33 3.12 0.00	48.61 3.31 0.00	48.56 3.26 0.00	48.61 3.31 0.00	48.46 3.25 0.00	48.60 3.35 0.00	46.20 3.10 0.00	47.39 3.06 0.00	44.55 2.84 0.00	45.42 2.85 0.00	48.19 3.03 0.00	44.23 2.82 0.00	38.56 2.22 0.00	29.42 1.72 0.00
SYRACUSE___POWER 24017	20.48 -0.40 0.00	18.54 -0.42 0.00	18.18 -0.37 0.00	15.30 -0.36 0.00	18.22 -0.35 0.00	18.96 -0.39 0.00	37.64 -0.50 0.00	43.31 -0.22 0.00	44.15 -0.18 0.00	46.74 0.05 0.00	45.21 0.00 0.00	45.30 0.00 0.00	45.30 0.00 0.00	45.07 -0.23 0.00	44.89 -0.32 0.00	44.93 -0.32 0.00	42.71 -0.39 0.00	44.20 -0.13 0.00	41.50 -0.21 0.00	42.36 -0.21 0.00	45.11 -0.05 0.00	41.04 -0.37 0.00	35.87 -0.47 0.00	27.04 -0.66 0.00
Stony___Brook 24151	26.05 2.13 -3.04	20.55 1.59 0.00	20.29 1.74 0.00	17.12 1.46 0.00	20.32 1.75 0.00	21.07 1.72 0.00	52.34 3.97 -10.23	54.88 5.09 -6.26	55.82 5.23 -6.26	56.56 5.46 -4.41	58.31 5.24 -7.86	60.53 5.53 -9.70	60.66 5.48 -9.88	58.77 5.44 -8.03	58.74 5.33 -8.20	58.18 5.39 -7.54	58.27 5.04 -10.13	58.27 5.01 -8.93	58.82 4.76 -12.35	58.73 4.81 -11.35	59.91 5.10 -9.65	59.14 4.72 -13.01	54.74 3.92 -14.48	50.03 3.05 -19.28
UPPER HUDSON___HYD 24058	21.26 0.38 0.00	19.30 0.34 0.00	18.87 0.32 0.00	15.91 0.25 0.00	18.89 0.32 0.00	19.74 0.39 0.00	38.86 0.72 0.00	44.57 1.04 0.00	45.53 1.20 0.00	48.04 1.35 0.00	46.57 1.36 0.00	46.79 1.49 0.00	46.79 1.49 0.00	46.84 1.54 0.00	46.70 1.49 0.00	46.74 1.49 0.00	44.52 1.42 0.00	45.70 1.37 0.00	43.17 1.46 0.00	44.02 1.45 0.00	46.47 1.31 0.00	42.82 1.41 0.00	37.14 0.80 0.00	28.23 0.53 0.00
UPPER RAQUET___HYD 24056	20.09 -0.79 0.00	18.22 -0.74 0.00	17.79 -0.76 0.00	15.05 -0.61 0.00	17.83 -0.74 0.00	18.60 -0.75 0.00	36.84 -1.30 0.00	41.66 -1.87 0.00	42.51 -1.82 0.00	44.36 -2.33 0.00	43.04 -2.17 0.00	42.99 -2.31 0.00	42.99 -2.31 0.00	42.99 -2.31 0.00	42.99 -2.22 0.00	42.94 -2.31 0.00	40.99 -2.11 0.00	42.25 -2.08 0.00	39.79 -1.92 0.00	40.65 -1.92 0.00	43.04 -2.12 0.00	39.46 -1.95 0.00	34.74 -1.60 0.00	26.65 -1.05 0.00
VISCHER___FERRY HYD 24020	21.76 0.88 0.00	19.78 0.82 0.00	19.35 0.80 0.00	16.32 0.66 0.00	19.35 0.78 0.00	20.20 0.85 0.00	39.67 1.53 0.00	45.53 2.00 0.00	46.41 2.08 0.00	48.98 2.29 0.00	47.43 2.22 0.00	47.66 2.36 0.00	47.61 2.31 0.00	47.70 2.40 0.00	47.52 2.31 0.00	47.60 2.35 0.00	45.30 2.20 0.00	46.50 2.17 0.00	43.84 2.13 0.00	44.74 2.17 0.00	47.33 2.17 0.00	43.56 2.15 0.00	37.98 1.64 0.00	28.89 1.19 0.00
WADING RIVER_1-3_GRP5 24038	26.03 2.11 -3.04	20.53 1.57 0.00	20.28 1.73 0.00	17.10 1.44 0.00	20.30 1.73 0.00	21.07 1.72 0.00	52.45 4.08 -10.23	55.04 5.27 -6.24	56.02 5.45 -6.24	56.82 5.74 -4.39	58.59 5.52 -7.86	60.83 5.84 -9.69	60.98 5.80 -9.88	59.06 5.75 -8.01	59.11 5.70 -8.20	58.31 5.52 -7.54	58.40 5.17 -10.13	58.40 5.14 -8.93	58.94 4.88 -12.35	58.82 4.90 -11.35	60.05 5.24 -9.65	59.26 4.84 -13.01	54.82 4.00 -14.48	50.00 3.02 -19.28
WADING RIVER_IC_1 23522	26.03 2.11 -3.04	20.53 1.57 0.00	20.28 1.73 0.00	17.10 1.44 0.00	20.30 1.73 0.00	21.07 1.72 0.00	52.45 4.08 -10.23	55.04 5.27 -6.24	56.02 5.45 -6.24	56.82 5.74 -4.39	58.59 5.52 -7.86	60.83 5.84 -9.69	60.98 5.80 -9.88	59.06 5.75 -8.01	59.11 5.70 -8.20	58.31 5.52 -7.54	58.40 5.17 -10.13	58.40 5.14 -8.93	58.94 4.88 -12.35	58.82 4.90 -11.35	60.05 5.24 -9.65	59.26 4.84 -13.01	54.82 4.00 -14.48	50.00 3.02 -19.28
WADING RIVER_IC_2 23547	26.03 2.11 -3.04	20.53 1.57 0.00	20.28 1.73 0.00	17.10 1.44 0.00	20.30 1.73 0.00	21.07 1.72 0.00	52.45 4.08 -10.23	55.04 5.27 -6.24	56.02 5.45 -6.24	56.82 5.74 -4.39	58.59 5.52 -7.86	60.83 5.84 -9.69	60.98 5.80 -9.88	59.06 5.75 -8.01	59.11 5.70 -8.20	58.31 5.52 -7.54	58.40 5.17 -10.13	58.40 5.14 -8.93	58.94 4.88 -12.35	58.82 4.90 -11.35	60.05 5.24 -9.65	59.26 4.84 -13.01	54.82 4.00 -14.48	50.00 3.02 -19.28
WADING RIVER_IC_3 23601	26.03 2.11 -3.04	20.53 1.57 0.00	20.28 1.73 0.00	17.10 1.44 0.00	20.30 1.73 0.00	21.07 1.72 0.00	52.45 4.08 -10.23	55.04 5.27 -6.24	56.02 5.45 -6.24	56.82 5.74 -4.39	58.59 5.52 -7.86	60.83 5.84 -9.69	60.98 5.80 -9.88	59.06 5.75 -8.01	59.11 5.70 -8.20	58.31 5.52 -7.54	58.40 5.17 -10.13	58.40 5.14 -8.93	58.94 4.88 -12.35	58.82 4.90 -11.35	60.05 5.24 -9.65	59.26 4.84 -13.01	54.82 4.00 -14.48	50.00 3.02 -19.28
WALDEN___HYDRO 24148	21.94 1.06 0.00	19.95 0.99 0.00	19.51 0.96 0.00	16.46 0.80 0.00	19.50 0.93 0.00	20.38 1.03 0.00	40.12 1.98 0.00	46.27 2.74 0.00	47.26 2.93 0.00	49.96 3.27 0.00	48.42 3.21 0.00	48.65 3.35 0.00	48.61 3.31 0.00	48.65 3.35 0.00	48.51 3.30 0.00	48.64 3.39 0.00	46.25 3.15 0.00	47.43 3.10 0.00	44.59 2.88 0.00	45.46 2.89 0.00	48.23 3.07 0.00	44.27 2.86 0.00	38.59 2.25 0.00	29.39 1.69 0.00
WATERSIDE___6 8 9 23538	22.51 1.63 0.00	20.44 1.48 0.00	20.00 1.45 0.00	16.87 1.21 0.00	20.00 1.43 0.00	20.90 1.55 0.00	41.38 3.24 0.00	59.31 4.27 -11.51	63.01 4.48 -14.20	64.80 5.00 -13.11	64.78 4.84 -14.73	64.21 4.98 -13.93	65.38 4.94 -15.14	63.92 4.98 -13.64	62.77 4.93 -12.63	62.74 4.98 -12.51	64.24 4.70 -16.44	63.08 4.65 -14.10	63.71 4.38 -17.62	62.54 4.43 -15.54	62.83 4.70 -12.97	59.13 4.35 -13.37	39.92 3.56 -0.02	30.30 2.60 0.00

WEST BABYLON___IC 23714	26.07 2.15 -3.04	20.63 1.67 0.00	20.33 1.78 0.00	17.15 1.49 0.00	20.33 1.76 0.00	21.11 1.76 0.00	52.49 4.12 -10.23	55.72 5.35 -6.84	56.72 5.54 -6.85	57.62 5.93 -5.00	59.32 5.70 -8.41	61.41 5.89 -10.22	61.51 5.84 -10.37	59.80 5.89 -8.61	59.76 5.79 -8.76	59.19 5.84 -8.10	59.30 5.52 -10.68	59.26 5.45 -9.48	59.71 5.09 -12.91	59.63 5.15 -11.91	60.86 5.51 -10.19	60.08 5.09 -13.58	55.64 4.22 -15.08	50.11 3.13 -19.28
WEST CANADA___HYD 24049	20.94 0.06 0.00	19.02 0.06 0.00	18.61 0.06 0.00	15.71 0.05 0.00	18.63 0.06 0.00	19.41 0.06 0.00	38.25 0.11 0.00	43.70 0.17 0.00	44.55 0.22 0.00	46.92 0.23 0.00	45.44 0.23 0.00	45.57 0.27 0.00	45.53 0.23 0.00	45.57 0.27 0.00	45.44 0.23 0.00	45.52 0.27 0.00	43.32 0.22 0.00	44.55 0.22 0.00	41.92 0.21 0.00	42.74 0.17 0.00	45.39 0.23 0.00	41.62 0.21 0.00	36.49 0.15 0.00	27.78 0.08 0.00
WESTERN_NY_WIND 24143	19.44 -1.44 0.00	17.77 -1.19 0.00	17.40 -1.15 0.00	14.69 -0.97 0.00	17.46 -1.11 0.00	18.07 -1.28 0.00	35.28 -2.86 0.00	40.61 -2.92 0.00	40.96 -3.37 0.00	44.08 -2.61 0.00	42.41 -2.80 0.00	42.17 -3.13 0.00	42.40 -2.90 0.00	42.54 -2.76 0.00	42.14 -3.07 0.00	42.13 -3.12 0.00	40.00 -3.10 0.00	41.14 -3.19 0.00	38.66 -3.05 0.00	39.59 -2.98 0.00	42.31 -2.85 0.00	39.05 -2.36 0.00	34.52 -1.82 0.00	25.76 -1.94 0.00
YORK___WARBASSE 23770	22.59 1.71 0.00	20.51 1.55 0.00	20.07 1.52 0.00	16.93 1.27 0.00	20.06 1.49 0.00	20.98 1.63 0.00	41.46 3.32 0.00	59.31 4.27 -11.51	63.10 4.57 -14.20	64.89 5.09 -13.11	64.87 4.93 -14.73	64.30 5.07 -13.93	65.51 5.07 -15.14	64.01 5.07 -13.64	62.86 5.02 -12.63	62.83 5.07 -12.51	64.37 4.83 -16.44	63.17 4.74 -14.10	63.75 4.42 -17.62	62.54 4.43 -15.54	62.87 4.74 -12.97	59.09 4.31 -13.37	39.88 3.52 -0.02	30.33 2.63 0.00