CALPINE CORPORATION

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October 17, 2014

By Electronic Submission: http://www.arb.ca.gov/cc/capandtrade/capandtrade.htm

Richard Corey, Executive Officer
California Air Resources Board
1001 I Street
P.O. Box 2815
Sacramento, CA

Re: Calpine Energy Services, L.P. Comments In Response To Preliminary Determination Of Invalidation Of Ozone Depleting Substances Offset Credits

Dear Mr. Corey:

Calpine Energy Services, L.P. (Calpine) is submitting these comments in response to the California Air Resources Board's (ARB) October 8, 2014 document entitled "Important Process Information Regarding the Air Resources Board Compliance Offset Investigation Destruction of Ozone Depleting Substances" and attached "Preliminary Determination, Air Resources Board Compliance Offset Investigation, Destruction of Ozone Depleting Substances" (hereinafter, "Preliminary Determination"), which constituted ARB's preliminary determination that certain offset credits issued for Ozone Depleting Substances (ODS) destruction events occurring at the Clean Harbors El Dorado, L.L.C. Incineration Facility (Clean Harbors Facility or Facility) were generated while the Facility was not in compliance with provisions of its operating permit issued under the federal Resource Conservation and Recovery Act (RCRA) and, thereby, are invalid.

I. SUMMARY

Calpine respectfully requests that ARB reverse its Preliminary Determination with respect to offset credits generated under Project Code CAOD0006-C. As demonstrated by the documentation provided by the attached Exhibits A and B, these offset credits were generated from a destruction event that did not begin until 8:05 pm on February 3, 2012, nearly four hours *after* the last shipment of brine left the Clean Harbors Facility at 4:12 pm. Thus, according to the logic of ARB's Preliminary Determination—which determines that the regulatory compliance requirement was violated during the period "from *the time* the Facility received Report 2 on February 2, 2012 [until] *the time* the final tanker filled with brine left the Clean Harbors Facility on February 3, 2012"[1]—these offset credits should not be subject to invalidation.

[1] Preliminary Determination, at 7-8 (emphasis added).

II. BACKGROUND

[redacted], which were issued by ARB on November 12, 2013 under Project Code CAOD0006-C for the reporting period of February 3, 2012 to February 7, 2012. These offset credits were initially verified pursuant to the Climate Action Reserve's (CAR) U.S. Ozone Depleting Substances Project Protocol, Version 1.0 (Feb. 3, 2010) (hereinafter, "CAR Protocol") under CAR Project No. 947. Projects verified pursuant to the CAR Protocol are expressly recognized as early action offset credits pursuant to the Cap-and-Trade Regulation (Regulation), which may be converted to ARB offset credits upon completion of ARB's subsequent review and approval. *See* Cal. Code Reg. tit. 17, § 95990(c)(5)(C).

On May 29, 2014, Calpine representatives received an email from ARB, providing notice that ARB "is reviewing if compliance offset credits issued for ozone depleting substances destruction events that took place at the Clean Harbors Incineration Facility in El Dorado, Arkansas may have been generated while the facility was not in compliance with provisions of its operating permit issued under the federal [RCRA]." Investigation Notice Email from R. Sahota, May 29, 2014.

On June 20, 2014, Calpine responded to the May 29, 2014 email, indicating its understanding that ARB's investigation was triggered by EPA's issuance of the Consent Agreement and Final Order (CAFO), which was announced by EPA on May 13, 2014.[2] Calpine argued, in part, that the offset credits at issue should not be invalidated because none of the alleged violations pertain to ODS destruction events or otherwise fall within the offset project boundary. As we explained, EPA's enforcement action was focused, not on the act of destroying ODS, but on Clean Harbors' alleged mismanagement of the saturator sludge *after* completion of the incineration process and removal of the resulting sludge from the associated air pollution control equipment.[3, 4] As we

[2] *See* "EPA Settlement Protects Arkansas Community Company will invest $750,000 for environmental project", May 13, 2014; *available at*: http://yosemite.epa.gov/opa/admpress.nsf/8b770facf5edf6f185257359003fb69e/f23258d12c235c9b85257cd70065f4a9!OpenDocument.

[3] *See* letter from Jason Armenta, Alternate Account Representative for Calpine Energy Services, L.P., to Rajinder Sahota, Branch Chief, Cap-and-Trade Program, re: Additional information Submitted by Calpine Energy Services, L.P. in Response to Initial Determination of Grounds for Invalidation of Ozone Depleting Substances Offset Credits, June 20, 2014, at 6, note 11, citing 40 C.F.R. § 264.351, Comment ("…throughout the operating period, unless the owner or operator can demonstrate, in accordance with §261.3(d) of this chapter, that the residue *removed* from the incinerator is not a hazardous waste, the owner or operate *becomes* a generator of hazardous waste and must manage it in accordance with applicable requirements of parts 262 through 266 of this chapter.") (emphasis added)).

[4] Perhaps in response to this argument, ARB's Preliminary Determination focuses on the alleged status of R-11 (CFC-11) and R-12 (CFC-12) as "U-listed" hazardous wastes when disposed (U121 and U075, respectively). *See* Preliminary Determination, at 4. ARB determines that the waste refrigerants constitute U-listed waste and therefore carried the listing when mixed with other wastes, even prior to the time of incineration. While this determination is ultimately not determinative of the outcome, ARB is wrong that used refrigerants of the sort collected and destroyed under the ODS Protocol constitute U-listed hazardous

previously argued, Clean Harbors' unlawful sale of brine for use in oil and gas exploration and development activities occurred wholly outside of the defined offset project boundary and cannot be deemed to be part of either the offset project activity or the offset project, as those terms are specifically defined by the Cap-and-Trade Regulation. Thus, we argued that ARB had no basis to assert that "[t]he offset project activity and implementation of the offset project was not in accordance with all local, state, or national environmental and health and safety regulations", such that invalidation of the offset credits would be permissible in this instance. *See* Cap-and-Trade Regulation § 95985(c)(2).

On July 3, 2014, Calpine submitted a supplemental letter to ARB upon receiving two RCRA inspection reports prepared by EPA pertaining to Clean Harbors' alleged noncompliance.[5] As Calpine stated in the supplemental letter, none of the identified "areas of concern" in EPA's inspection reports involve actual destruction of ODS in the Facility's incinerator; rather, they all concern treatment of the saturator sludge in the Brine Unit and its subsequent reuse through land application. Thus, the inspection reports supported our position that the violations at issue provided no basis for invalidating Calpine's offset credits.

On October 8, 2014, ARB released its Preliminary Determination. ARB states that it "is interpreting [the Cap-and-Trade Regulation and ODS Protocol] to require that both the project activities associated with the destruction of ODS as well as other activities at the facility in question must be in 'accordance with all local, state, or national environmental and health and safety regulations.' ARB interprets this provision to be applicable to: 1) all requirements that have a bearing on the integrity of the generated offsets; and 2) environmental and health and safety requirements associated with the collection, recovery, storage, transportation, mixing, and destruction, including the disposal of the associated post-destruction waste products."[6]

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waste under RCRA. Rather, U-listings only apply to commercial chemical products that have not been used for their intended purpose and/or off-specification products or residues of same. *See*, *e.g.*, letter from Michael J. Petruska, Acting Chief, Waste Characterization Branch, U.S. EPA Office of Solid Waste and Emergency Response, to James T. Allen, Chief, Alternative Technology Section, Department of Toxic Substances Control, Aug. 2, 1989 (RCRA Online No. 9441.1989(40) ("certain CFCs that are unused commercial chemical products are listed hazardous wastes when discarded (see 40 CFR 261.33). However, CFCs used as refrigerants, do not meet any of the hazardous waste listings. Thus, a used CFC refrigerant is a hazardous waste only if it exhibits one or more of the characteristics of a hazardous waste.").

[5] *See* letter from Jason Armenta, Alternate Account Representative for Calpine Energy Services, L.P., to Rajinder Sahota, Branch Chief, Cap-and-Trade Program, re: Supplemental information Submitted by Calpine Energy Services, L.P. In Response To Initial Determination Of Grounds For Invalidation of Ozone Depleting Substances Offset Credits, July 3, 2014.

[6] Preliminary Determination, at 3. ARB recently proposed 15-day changes to the ODS Protocol that would clarify that the regulatory compliance requirement extends to "disposal of the associated post-destruction waste products." 15-Day Proposed Amendments, ODS Protocol § 3.8(b). This is the first and only place where the Preliminary Determination's announced interpretation that the regulatory compliance requirement applies to "disposal of the associated post-destruction waste products" (Preliminary Determination, at 3) finds support. The fact that ARB is proposing to *rewrite* the ODS

With respect to the alleged noncompliance in this case, ARB states that "[o]ne day after receipt of EPA Report 2 [i.e., the official inspection report for the November 2011 onsite inspection], on February 3, 2012, Clean Harbors sent one final tanker truck of brine to a third-party as agreed upon under [an earlier] contract… As of February 3, 2012, Clean Harbors ceased delivering brine to third parties for purposes of land application and since that date Clean Harbors has been disposing of the brine as a hazardous waste under RCRA requirements." *Id.* at 6. ARB concludes "[a]s a result, any destruction events that occurred at the Facility that include the dates of February 2, 2012 and February 3, 2012 are subject to invalidation by ARB as that is the period the facility was not operating in accordance with its RCRA permit." *Id.* at 8. Accordingly, ARB has made a preliminary determination that 231,154 offset credits from ARB Projects CAOD0018-A and CAOD0006-C are subject to invalidation.

Of the 142,199 offset credits generated under Project CAOD0006-C that are subject to invalidation, [redacted].

III. ARB SHOULD REVERSE ITS PRELIMINARY DETERMINATION WITH RESPECT TO OFFSET CREDITS ISSUED FOR PROJECT CAOD0006-C BECAUSE THE RELEVANT DESTRUCTION EVENT DID NOT BEGIN UNTIL *AFTER* THE LAST SHIPMENT OF BRINE LEFT THE CLEAN HARBORS FACILITY

Calpine agrees with ARB's determination that the regulatory compliance requirement was only violated for a discrete period of time between February 2 and February 3, 2012. Unless and until Clean Harbors received notice of EPA's allegations of violations of RCRA with respect to the sale of brine for use in oil and gas development—on February 2, 2012—there was no reason for either Clean Harbors or any of its customers to know of the alleged noncompliance. Further, once Clean Harbors sent the last shipment of brine off-site the next day—at 4:12 pm on February 3, 2012—the violation of the regulatory compliance requirement ended, such that any ARB offset credits generated from subsequent ODS destruction activities are not subject to invalidation. We fully support the reasoning behind ARB's Preliminary Determination in these respects.

However, Calpine urges ARB to reconsider its Preliminary Determination with respect to Project CAOD0006-C because the destruction event resulting in generation of offset credits did not begin until 8:05 pm on February 3, 2012, nearly four hours *after* the last tanker truck of brine had left Clean Harbors' Facility. Thus, applying the same reasoning that ARB applies in its Preliminary Determination, none of the offset credits generated under Project CAOD0006-C should be invalidated.

Protocol at this time, so that the regulatory compliance requirement would extend to post-destruction waste management activities, only serves to highlight that the existing Cap-and-Trade Regulation and ODS Protocol provide no basis for ARB to invalidate offset credits for activities occurring subsequent to, and outside of, the defined offset project boundary.

As ARB states, "[o]ne day after receipt of EPA Report 2 [i.e., the official inspection report for the November 2011 onsite inspection], on February 3, 2012, Clean Harbors sent one final tanker truck of brine to a third-party… As of February 3, 2012, Clean Harbors ceased delivering brine to third parties for purposes of land application and since that date Clean Harbors has been disposing of the brine as a hazardous waste under RCRA requirements." Preliminary Determination, at 6. Further, ARB continues, "the ARB Executive Officer has determined the Clean Harbors Facility was not operating 'in accordance with all local, state or national environmental and health and safety regulations' *from the time the Facility received Report 2 on February 2, 2012* and *the time the final tanker filled with brine left the Clean Harbors Facility on February 3, 2012*." *Id*. at 7 (emphasis added). In other words, ARB concludes that the violation of the regulatory compliance requirement ended at the time when the final tanker truck of brine left the Facility.

Exhibit A provides evidence demonstrating that the final tanker truck left the Facility on February 3, 2012 at 4:12 pm.[7] Exhibit B, which is the "Freon report" provided by Clean Harbors for the destruction event occurring on February 3-7, 2012, demonstrates that the destruction event resulting in the generation of offset credits under Project CAOD0006-C did not commence until 8:05 pm on February 3, 2012. Accordingly, the Clean Harbors Facility was not, pursuant to ARB's own logic and reasoning, operating out of compliance with hazardous waste disposal requirements at the time the ODS was destroyed and the offset credits generated under Project CAOD0006-C.

In its Preliminary Determination, however, ARB determines that the facility was operating out of compliance on both February 2 and 3, 2012 and has decided to invalidate *all* credits generated from destruction events occurring on those two days. *See* Preliminary Determination, at 8 ("As a result, any destruction events that occurred at the Facility that include the dates of February 2, 2012 and February 3, 2012 are subject to invalidation by ARB as that is the period the facility was not operating in accordance with its RCRA permit."). Calpine submits that the Preliminary Determination conclusively determines that the violation of the regulatory compliance requirement ended when the last tanker truck left the Facility, which, as evidenced by Exhibit A, occurred at 4:12 pm. Clearly, then, offset credits resulting from a destruction event that did not commence until later that evening—at 8:05 pm, to be exact—should not be deemed invalid.

Stated simply, according to ARB's own findings and reasoning, the noncompliance triggering invalidation ended at "the *time* the final tanker filled with brine left the Clean Harbors Facility on February 3, 2012." *Id*., at 7 (emphasis added). Because that time—4:12 pm—occurred prior to the beginning of the destruction event that resulted in the offset credits generated under Project CAOD0006-C—8:05 pm—ARB cannot and should not invalidate those offset credits.

[7] Exhibit A consists of: (i) the "Outbound Waste Shipment Approval", which documents approval of the brine for shipment offset at 4:12 pm, after the tanker trunk had been filled and weighed; (ii) the record of the weighing of the truck, with its tare weight recorded at 3:07 pm and its filled weight recorded at 4:06 pm; and (iii) the "Straight Bill of Lading" concerning the February 3, 2012 shipment.

Indeed, *none* of the sludge generated from the relevant destruction event was managed in violation of RCRA. Because Clean Harbors stopped selling brine when the last tanker trunk left the site on February 3, 2012 at 4:12 pm and the destruction event resulting in the offset credits under Project CAOD0006-C did not begin until 8:05 pm that night, *none* of the waste products resulting from that destruction event could have possibly been sold and used for oil and gas exploration and development activities. It would therefore be ironic if ARB were to invalidate these offset credits, when they were generated by the first destruction event for which it is certain that *none* of the resulting incinerator sludge was unlawfully disposed of in violation of RCRA.

IV. CONCLUSION

As demonstrated by the evidence presented at Exhibits A and B, the destruction event resulting in offset credits under Project CAOD0006-C did not begin until 8:05 pm, nearly four hours after the last shipment of brine had left the Clean Harbors Facility at 4:12 pm on February 3, 2014. Thus, according to the ARB's own reasoning reflected by the Preliminary Determination, these offset credits were generated *after* the violation of the regulatory compliance requirement had already ended. For this reason, Calpine respectfully requests ARB to reverse its Preliminary Determination with respect to the offset credits generated under Project CAOD0006-C.

Please contact me at the above address or phone number if you have would like to discuss. Thank you for the opportunity to submit these comments.

Sincerely,

/S/

Jason Armenta
Alternate Account Representative for Calpine Energy Services, L.P.

cc: Rajinder Sahota
Holly G. Stout, Esq.

Enc.

Exhibit A

OUTBOUND WASTE SHIPMENT APPROVAL

☐ Waste Water ☐ Fuel ☐ lean ☐ Haz Solids ☐ Non Haz Solids ☑ Others_____

DRUM #	NA
IN-HOUSE PROFILE	NA
OUTBOUND PROFILE	NA
DOT Description:	NON HAZARDOUS CALCIUM CHLORIDE
Manifest#	BOL# 84484 7
Trailer #	
Vendor Name	CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.

Driver Name: Hilton Ward — Dispatcher name: William

Driver's cell phone: Hilton Ward 285 739 0434 — Dispatcher's phone: 285 279 2557

Trailer Verified as Stainless Steel (Read from trailer name plate) ☐ — Trailer is compatible with waste load ☐

Trailer Capacity:_____ — Was trailer washed? Yes ☐ No ☐ Seek approval to load Approved Initials: _____

Trailer has heel? No ☐ Yes ☐ Seek approval to load Approved Initials: _____

☐ Trailer inspection by: Larry Zeller Date/Time: 2-3-12 4:12

Comments:

The following personnel approve that this load meets all DOT and RCRA requirements for shipping.

Approved by: Larry Zeller (OPERATIONS MANAGER / SHIFT SUPERVISOR) — Date/Time 2-12 7:39 Am

Approved by: _____ (Driver) Hilton Ward — Date/Time 2-3-12 4:12

WEIGHED ON A FAIRBANKS SCALE

DATE _____

CUSTOMER'S NAME _____

ADDRESS _____

COMMODITY _____

CARRIER BJ's

DATE	TIME	
2-03-12	3:07PM	
32600 lb	GROSS	
		45,880
2-03-12	4:06PM	
78480 lb	GROSS	

lb GROSS

lb TARE – DRIVER ON _____ OFF ✓

lb NET @ _____ PER lb PRICE _____

SHIPPER _____

WEIGHER ✓

REMARKS ~~Hilcorp~~ JV Dixon

210 TC

FAIRBANKS CAT. 96747

WORK ORDER NO. 341847

DOCUMENT NO. 344847

STRAIGHT BILL OF LADING

TRANSPORTER 1 RJ's Transport VEHICLE ID # _____

EPA ID # _____ TRANS. 1 PHONE _____

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY	SHIPPER Clean Harbors El Dorado
FACILITY EPA ID #	SHIPPER EPA ID #
ADDRESS	ADDRESS 309 American Rd
CITY El Dorado STATE AR ZIP	CITY El Dorado STATE AR ZIP 71730

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	TT		A. Caustic Chloride		
			B. PCH 10361-9		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

SHIPPER	PRINT Nick Lewis	SIGN	DATE 2-1-12
TRANSPORTER 1	PRINT Hilton Dixon	SIGN	DATE 2-3-12
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY	PRINT	SIGN	DATE

Exhibit B

Clean Harbors El Dorado
USA
ZIPU 6401635

2/9/2012

	Lbs/Min	Lbs/Min	in of H2O	PPM	Degree Farenheit	GPM	pH	0= Interlock
Interlock Values ==>			>(-0.1)	>100	<1848	<600	<2.8	0/1
	Flow Rate SCC	Flow Rate K1	Pressure	CO flow rate	Exit Temp	Scrubber H2O Flow	pH	Interlock flag
Rounded Datestamp	**103FI1128**	**KILN1\FI_182**	**103PIC1006**	**STACK_CO_HRA**	**127TI1005_AVE**	**127FI1220_AVE**	**127AI1373_AVE**	**INTERLOCK**
2/3/12 7:00:00 PM	0.000	0.000	-4.32	2.57	1,903	903	4.02	1
2/3/12 7:05:00 PM	0.000	0.000	-4.53	2.55	1,906	904	4.00	1
2/3/12 7:10:00 PM	0.000	0.000	-5.13	2.42	1,907	905	4.00	1
2/3/12 7:15:00 PM	0.000	0.000	-5.11	2.38	1,907	905	4.00	1
2/3/12 7:20:00 PM	0.000	0.000	-4.89	2.37	1,910	903	4.00	1
2/3/12 7:25:00 PM	0.000	0.000	-4.20	2.32	1,911	902	4.00	1
2/3/12 7:30:00 PM	0.000	0.000	-4.53	3.03	1,911	902	4.00	1
2/3/12 7:35:00 PM	0.000	0.000	-4.99	3.05	1,916	902	3.98	1
2/3/12 7:40:00 PM	0.000	0.000	-5.11	3.02	1,920	902	3.99	1
2/3/12 7:45:00 PM	0.000	0.000	-4.91	3.00	1,921	901	3.99	1
2/3/12 7:50:00 PM	0.000	0.000	-4.97	2.92	1,925	901	3.98	0
2/3/12 7:55:00 PM	0.000	0.000	-5.24	3.02	1,931	901	3.95	0
2/3/12 8:00:00 PM	0.000	0.000	-5.19	3.03	1,937	900	3.95	0
2/3/12 8:05:00 PM	0.000	3.172	-5.24	3.12	1,936	900	4.01	1
2/3/12 8:10:00 PM	0.000	3.835	-5.24	3.17	1,939	898	4.09	1
2/3/12 8:15:00 PM	0.000	3.782	-5.21	3.17	1,944	897	4.12	1
2/3/12 8:20:00 PM	0.000	4.621	-5.24	3.22	1,949	898	4.07	1
2/3/12 8:25:00 PM	0.000	3.864	-5.18	3.25	1,947	899	4.01	1
2/3/12 8:30:00 PM	0.000	3.833	-5.21	3.25	1,948	901	3.99	1
2/3/12 8:35:00 PM	0.000	3.806	-4.98	2.52	1,942	901	4.01	1
2/3/12 8:40:00 PM	0.000	3.924	-5.18	2.52	1,941	900	4.01	1
2/3/12 8:45:00 PM	0.000	3.737	-5.18	2.55	1,942	900	4.01	1
2/3/12 8:50:00 PM	0.000	3.609	-5.23	2.55	1,941	900	4.02	1
2/3/12 8:55:00 PM	0.000	5.069	-4.95	2.53	1,933	900	4.02	1
2/3/12 9:00:00 PM	0.000	3.779	-4.88	2.50	1,932	900	3.98	1
2/3/12 9:05:00 PM	0.000	3.669	-4.51	3.58	1,936	901	3.93	1
2/3/12 9:10:00 PM	0.000	3.509	-4.57	3.58	1,942	902	3.89	1
2/3/12 9:15:00 PM	0.000	4.585	-4.32	3.68	1,945	903	3.87	1
2/3/12 9:20:00 PM	0.000	3.716	-4.47	3.68	1,952	904	3.87	1
2/3/12 9:25:00 PM	0.000	3.856	-4.54	3.63	1,961	904	3.90	1
2/3/12 9:30:00 PM	0.000	3.642	-4.27	3.67	1,970	904	3.97	1
2/3/12 9:35:00 PM	0.000	3.951	-4.73	3.67	1,972	903	4.01	1
2/3/12 9:40:00 PM	0.000	3.967	-4.65	3.67	1,980	903	4.01	1
2/3/12 9:45:00 PM	0.000	3.450	-4.84	3.68	1,986	903	3.98	1
2/3/12 9:50:00 PM	0.000	0.000	-4.89	3.67	1,988	903	3.98	1
2/3/12 9:55:00 PM	0.000	3.141	-5.17	3.67	1,990	903	3.98	1
2/3/12 10:00:00 PM	0.000	3.715	-5.11	3.68	1,992	903	3.98	1
2/3/12 10:05:00 PM	0.000	5.295	-4.86	3.63	1,993	904	3.98	1
2/3/12 10:10:00 PM	0.000	3.723	-4.61	2.58	1,988	904	3.99	1
2/3/12 10:15:00 PM	0.000	3.812	-4.28	2.62	1,987	904	4.00	1
2/3/12 10:20:00 PM	0.000	4.059	-4.39	2.63	1,987	904	4.00	1
2/3/12 10:25:00 PM	0.000	3.522	-4.49	2.68	1,990	903	4.00	1
2/3/12 10:30:00 PM	0.000	0.000	-4.83	2.67	1,996	903	3.98	1
2/3/12 10:35:00 PM	0.000	3.545	-3.88	2.63	2,002	903	3.96	1
2/3/12 10:40:00 PM	0.000	0.000	-4.17	2.67	2,002	904	3.96	1
2/3/12 10:45:00 PM	0.000	0.000	-4.48	2.67	2,003	904	3.96	1
2/3/12 10:50:00 PM	0.000	0.000	-4.24	61.37	2,006	905	4.00	1
2/3/12 10:55:00 PM	0.000	0.000	-5.21	62.05	2,018	904	4.02	1
2/3/12 11:00:00 PM	0.000	0.000	-5.07	62.18	2,029	904	4.03	1
2/3/12 11:05:00 PM	0.000	0.000	-5.24	62.23	2,035	904	4.00	1
2/3/12 11:10:00 PM	0.000	0.000	-5.24	62.22	2,028	904	3.98	1
2/3/12 11:15:00 PM	0.000	0.000	-5.24	62.15	2,020	904	3.98	1
2/3/12 11:20:00 PM	0.000	0.000	-5.24	62.08	2,009	904	4.00	1
2/3/12 11:25:00 PM	0.000	4.037	-5.24	62.00	1,999	903	4.02	1
2/3/12 11:30:00 PM	0.000	4.785	-5.22	62.05	1,993	904	4.01	1
2/3/12 11:35:00 PM	0.000	0.000	-5.23	62.05	1,991	904	4.00	1
2/3/12 11:40:00 PM	0.000	0.000	-5.24	61.95	1,985	903	4.01	1
2/3/12 11:45:00 PM	0.000	0.000	-5.24	61.93	1,977	903	4.02	1
2/3/12 11:50:00 PM	0.000	0.000	-5.24	61.83	1,960	903	4.01	1
2/3/12 11:55:00 PM	0.000	0.000	-5.24	3.10	1,948	903	4.01	1
2/3/12 12:00:00 AM	0.000	0.000	-4.27	19.63	1,946	1,099	3.97	1
2/4/12 12:05:00 AM	0.000	0.000	-5.05	2.28	1,930	903	4.00	1
2/4/12 12:10:00 AM	0.000	0.000	-5.19	2.27	1,930	903	4.00	1
2/4/12 12:15:00 AM	0.000	0.000	-5.12	2.23	1,930	903	3.99	1
2/4/12 12:20:00 AM	0.000	0.000	-5.07	2.25	1,929	903	3.98	1
2/4/12 12:25:00 AM	0.000	0.000	-5.24	2.30	1,930	904	3.99	1

2/4/12 12:30:00 AM	0.000	0.000	-5.01	2.27	1,925	903	3.99	1
2/4/12 12:35:00 AM	0.000	0.000	-5.22	2.27	1,920	902	3.98	1
2/4/12 12:40:00 AM	0.000	0.000	-5.23	2.28	1,920	902	3.98	1
2/4/12 12:45:00 AM	0.000	0.000	-5.24	2.28	1,920	902	4.02	1
2/4/12 12:50:00 AM	0.000	0.000	-5.21	2.35	1,920	902	3.97	1
2/4/12 12:55:00 AM	0.000	4.032	-5.23	2.35	1,920	903	3.96	1
2/4/12 1:00:00 AM	0.000	4.175	-5.13	2.25	1,919	904	3.95	1
2/4/12 1:05:00 AM	0.000	4.144	-4.86	2.25	1,920	905	3.98	1
2/4/12 1:10:00 AM	0.000	3.825	-4.68	2.18	1,924	905	3.99	1
2/4/12 1:15:00 AM	0.000	3.967	-4.51	2.20	1,924	905	4.00	1
2/4/12 1:20:00 AM	0.000	3.934	-4.81	2.20	1,930	905	4.00	1
2/4/12 1:25:00 AM	0.000	4.922	-4.70	2.07	1,925	904	3.99	1
2/4/12 1:30:00 AM	0.000	3.939	-4.75	2.05	1,925	904	3.99	1
2/4/12 1:35:00 AM	0.000	4.708	-4.18	2.05	1,928	904	4.02	1
2/4/12 1:40:00 AM	0.000	0.000	-4.09	249.15	1,927	904	3.97	0
2/4/12 1:45:00 AM	0.000	0.000	-5.24	251.78	1,925	904	3.95	0
2/4/12 1:50:00 AM	0.000	0.000	-5.24	252.20	1,924	905	3.96	0
2/4/12 1:55:00 AM	0.000	0.000	-5.24	252.40	1,925	905	3.98	0
2/4/12 2:00:00 AM	0.000	0.000	-5.24	252.50	1,922	905	3.99	0
2/4/12 2:05:00 AM	0.000	0.000	-5.24	252.57	1,922	905	3.99	0
2/4/12 2:10:00 AM	0.000	0.000	-5.24	252.65	1,925	905	4.00	0
2/4/12 2:15:00 AM	0.000	0.000	-4.55	257.17	1,929	905	4.00	0
2/4/12 2:20:00 AM	0.000	0.000	-3.52	277.68	1,920	916	4.00	0
2/4/12 2:25:00 AM	0.000	0.000	-3.40	277.72	1,919	943	3.99	0
2/4/12 2:30:00 AM	0.000	0.000	-3.35	277.72	1,920	966	4.01	0
2/4/12 2:35:00 AM	0.000	0.000	-3.29	277.72	1,920	966	4.01	0
2/4/12 2:40:00 AM	0.000	0.000	-3.19	277.72	1,920	966	4.01	0
2/4/12 2:45:00 AM	0.000	0.000	-3.15	30.57	1,920	966	4.01	0
2/4/12 2:50:00 AM	0.000	0.000	-4.07	28.47	1,923	992	3.95	1
2/4/12 2:55:00 AM	0.000	0.000	-4.96	46.25	1,916	1,016	3.95	0
2/4/12 3:00:00 AM	0.000	0.000	-5.12	46.27	1,906	1,035	4.00	0
2/4/12 3:05:00 AM	0.000	0.000	-5.02	46.25	1,904	1,053	4.08	1
2/4/12 3:10:00 AM	0.000	0.000	-5.17	46.17	1,895	1,068	4.09	1
2/4/12 3:15:00 AM	0.000	0.000	-5.06	46.22	1,894	1,073	4.04	1
2/4/12 3:20:00 AM	0.000	0.144	-4.93	41.70	1,893	1,079	4.01	1
2/4/12 3:25:00 AM	0.000	3.869	-4.64	21.22	1,885	1,086	3.98	1
2/4/12 3:30:00 AM	0.000	3.809	-4.65	21.23	1,876	1,093	3.97	1
2/4/12 3:35:00 AM	0.000	4.290	-4.64	21.20	1,875	1,091	3.97	1
2/4/12 3:40:00 AM	0.000	4.080	-4.68	21.22	1,880	1,064	3.97	1
2/4/12 3:45:00 AM	0.000	4.093	-4.20	21.22	1,879	1,040	3.96	1
2/4/12 3:50:00 AM	0.000	4.063	-4.11	21.17	1,877	1,026	3.97	1
2/4/12 3:55:00 AM	0.000	4.889	-4.28	20.23	1,878	1,019	3.96	1
2/4/12 4:00:00 AM	0.000	3.881	-4.04	2.27	1,889	1,011	3.92	1
2/4/12 4:05:00 AM	0.000	4.136	-3.80	2.20	1,897	1,005	3.88	1
2/4/12 4:10:00 AM	0.000	4.009	-3.90	3.43	1,905	1,006	3.87	1
2/4/12 4:15:00 AM	0.000	4.791	-3.81	3.40	1,916	1,009	3.89	1
2/4/12 4:20:00 AM	0.000	4.784	-4.18	3.38	1,925	1,010	3.91	1
2/4/12 4:25:00 AM	0.000	5.149	-4.19	3.38	1,930	1,009	3.95	1
2/4/12 4:30:00 AM	0.000	5.311	-3.71	3.33	1,932	1,008	4.01	1
2/4/12 4:35:00 AM	0.000	5.339	-3.43	3.37	1,939	1,007	3.99	1
2/4/12 4:40:00 AM	0.000	5.360	-3.64	3.32	1,951	1,006	3.98	1
2/4/12 4:45:00 AM	0.000	5.443	-3.78	3.27	1,958	1,005	3.98	1
2/4/12 4:50:00 AM	0.000	5.324	-3.85	3.27	1,958	1,002	4.01	1
2/4/12 4:55:00 AM	0.000	5.368	-4.03	3.20	1,958	998	4.01	1
2/4/12 5:00:00 AM	0.000	5.361	-4.34	3.47	1,954	995	3.99	1
2/4/12 5:05:00 AM	0.000	5.397	-4.42	6.38	1,954	993	3.98	1
2/4/12 5:10:00 AM	0.000	5.308	-3.62	6.38	1,947	992	3.99	1
2/4/12 5:15:00 AM	0.000	4.950	-4.51	6.38	1,937	992	3.99	1
2/4/12 5:20:00 AM	0.000	4.975	-4.46	6.55	1,937	992	4.00	1
2/4/12 5:25:00 AM	0.000	4.066	-4.24	6.62	1,933	992	3.98	1
2/4/12 5:30:00 AM	0.000	4.032	-4.31	6.62	1,928	994	3.97	1
2/4/12 5:35:00 AM	0.000	3.786	-4.33	6.57	1,920	995	4.00	1
2/4/12 5:40:00 AM	0.000	3.971	-3.85	6.65	1,908	995	3.99	1
2/4/12 5:45:00 AM	0.000	3.851	-4.21	6.67	1,907	995	3.99	1
2/4/12 5:50:00 AM	0.000	3.720	-4.26	6.70	1,908	996	4.00	1
2/4/12 5:55:00 AM	0.000	4.994	-4.18	6.75	1,907	996	3.98	1
2/4/12 6:00:00 AM	0.000	3.997	-3.86	6.73	1,908	997	3.98	1
2/4/12 6:05:00 AM	0.000	3.965	-4.06	6.57	1,912	998	4.00	1
2/4/12 6:10:00 AM	0.000	3.928	-4.11	4.15	1,911	998	3.98	1
2/4/12 6:15:00 AM	0.000	4.487	-3.86	2.88	1,912	998	3.98	1
2/4/12 6:20:00 AM	0.000	3.840	-3.79	2.30	1,918	998	3.97	1
2/4/12 6:25:00 AM	0.000	4.114	-3.94	2.08	1,918	997	3.99	1
2/4/12 6:30:00 AM	0.000	0.000	-4.14	2.02	1,920	995	4.03	1
2/4/12 6:35:00 AM	0.000	0.000	-4.15	2.02	1,918	995	4.02	1

2/4/12 6:40:00 AM	0.000	0.000	-4.08	1.98	1,918	997	4.01	1
2/4/12 6:45:00 AM	0.000	0.000	-4.20	1.93	1,922	999	3.97	1
2/4/12 6:50:00 AM	0.000	0.000	-4.09	1.93	1,922	1,003	3.96	1
2/4/12 6:55:00 AM	0.000	0.000	-3.98	1.90	1,922	1,005	4.00	1
2/4/12 7:00:00 AM	0.000	0.000	-3.84	1.98	1,922	1,006	3.98	1
2/4/12 7:05:00 AM	0.000	0.000	-3.64	1.98	1,925	1,007	3.98	1
2/4/12 7:10:00 AM	0.000	0.000	-3.50	1.97	1,933	1,007	3.99	1
2/4/12 7:15:00 AM	2.205	0.000	-3.51	2.00	1,941	1,007	3.99	1
2/4/12 7:20:00 AM	1.403	0.000	-3.82	2.00	1,948	1,006	4.00	1
2/4/12 7:25:00 AM	0.932	0.000	-4.01	2.05	1,948	1,004	3.98	1
2/4/12 7:30:00 AM	0.000	0.000	-3.93	2.05	1,947	1,003	3.95	1
2/4/12 7:35:00 AM	0.000	0.000	-3.84	2.03	1,948	1,002	3.96	1
2/4/12 7:40:00 AM	0.000	0.000	-3.55	2.03	1,943	999	3.98	1
2/4/12 7:45:00 AM	0.000	0.000	-3.45	2.03	1,943	996	3.99	1
2/4/12 7:50:00 AM	0.000	0.000	-3.71	2.00	1,941	992	3.99	1
2/4/12 7:55:00 AM	0.000	0.000	-3.78	2.02	1,939	990	3.99	1
2/4/12 8:00:00 AM	0.099	0.000	-4.02	2.02	1,935	989	3.99	1
2/4/12 8:05:00 AM	0.000	0.000	-3.93	1.95	1,926	989	3.99	1
2/4/12 8:10:00 AM	0.000	0.000	-4.02	1.95	1,915	988	3.99	1
2/4/12 8:15:00 AM	0.247	0.000	-3.88	1.83	1,909	988	4.00	1
2/4/12 8:20:00 AM	0.000	0.000	-3.91	1.78	1,909	988	4.00	1
2/4/12 8:25:00 AM	0.000	0.000	-3.84	1.78	1,910	988	3.99	1
2/4/12 8:30:00 AM	0.000	0.000	-3.61	2.47	1,916	988	4.00	1
2/4/12 8:35:00 AM	0.000	0.000	-3.80	2.55	1,913	989	4.00	1
2/4/12 8:40:00 AM	0.000	0.000	-3.98	2.55	1,913	1,001	3.99	1
2/4/12 8:45:00 AM	0.000	0.000	-3.94	2.57	1,915	1,010	4.01	1
2/4/12 8:50:00 AM	0.748	0.000	-4.00	2.68	1,913	1,021	3.98	1
2/4/12 8:55:00 AM	0.000	0.000	-4.03	2.68	1,914	1,030	3.98	1
2/4/12 9:00:00 AM	0.000	0.000	-4.05	2.68	1,913	1,039	3.99	1
2/4/12 9:05:00 AM	0.000	0.000	-3.87	2.72	1,911	1,049	4.00	1
2/4/12 9:10:00 AM	0.000	0.000	-3.27	2.73	1,909	1,060	3.98	1
2/4/12 9:15:00 AM	0.000	0.000	-3.47	2.77	1,905	1,083	3.97	1
2/4/12 9:20:00 AM	0.000	0.000	-3.53	2.82	1,899	1,112	3.97	1
2/4/12 9:25:00 AM	0.000	0.000	-2.85	2.82	1,891	1,144	3.99	1
2/4/12 9:30:00 AM	0.000	0.000	-3.07	2.83	1,888	1,179	3.98	1
2/4/12 9:35:00 AM	0.000	0.000	-3.63	2.23	1,888	1,224	3.98	1
2/4/12 9:40:00 AM	0.000	0.000	-3.05	2.25	1,889	1,259	3.99	1
2/4/12 9:45:00 AM	0.000	0.000	-3.46	2.32	1,887	1,289	3.96	1
2/4/12 9:50:00 AM	0.000	0.000	-3.83	2.32	1,888	1,321	3.97	1
2/4/12 9:55:00 AM	0.000	0.000	-3.94	2.28	1,889	1,354	4.00	1
2/4/12 10:00:00 AM	0.648	0.000	-3.62	2.33	1,889	1,387	3.97	1
2/4/12 10:05:00 AM	0.000	0.000	-3.64	2.35	1,889	1,422	3.97	0
2/4/12 10:10:00 AM	0.000	0.000	-3.29	2.35	1,889	1,457	3.99	1
2/4/12 10:15:00 AM	0.496	0.000	-3.35	2.42	1,884	1,475	4.00	1
2/4/12 10:20:00 AM	1.507	0.000	-2.93	2.43	1,878	1,492	3.99	1
2/4/12 10:25:00 AM	1.691	0.000	-2.57	2.40	1,877	1,508	3.97	1
2/4/12 10:30:00 AM	1.193	0.000	-2.47	2.42	1,879	1,521	3.99	1
2/4/12 10:35:00 AM	0.000	0.000	-2.46	2.38	1,882	1,524	3.97	1
2/4/12 10:40:00 AM	0.000	0.000	-2.36	2.35	1,885	1,526	3.97	1
2/4/12 10:45:00 AM	0.000	0.000	-2.86	2.35	1,889	1,528	4.00	1
2/4/12 10:50:00 AM	0.313	0.000	-2.63	2.30	1,884	1,530	3.97	1
2/4/12 10:55:00 AM	1.111	0.000	-1.75	2.22	1,882	1,533	3.97	1
2/4/12 11:00:00 AM	1.467	0.000	-1.51	2.22	1,879	1,536	4.00	1
2/4/12 11:05:00 AM	0.000	0.000	-1.46	2.17	1,877	1,535	4.00	1
2/4/12 11:10:00 AM	0.000	0.000	-1.60	2.10	1,877	1,534	4.01	1
2/4/12 11:15:00 AM	0.000	0.000	-0.97	2.10	1,877	1,533	4.00	0
2/4/12 11:20:00 AM	0.000	0.000	-1.44	6.20	1,876	1,532	4.00	0
2/4/12 11:25:00 AM	0.000	0.000	-1.31	6.23	1,871	1,532	4.01	0
2/4/12 11:30:00 AM	0.000	0.000	-1.46	6.23	1,868	1,531	4.00	0
2/4/12 11:35:00 AM	0.000	0.000	-1.76	32.52	1,860	1,530	4.01	0
2/4/12 11:40:00 AM	0.000	0.000	-3.44	32.68	1,851	1,528	3.99	1
2/4/12 11:45:00 AM	0.000	0.000	-2.95	32.68	1,847	1,526	3.99	0
2/4/12 11:50:00 AM	0.000	0.000	-2.94	32.75	1,847	1,522	4.00	0
2/4/12 11:55:00 AM	0.000	0.000	-2.88	32.78	1,848	1,519	4.00	1
2/4/12 12:00:00 PM	0.000	0.000	-2.98	32.75	1,852	1,514	4.00	1
2/4/12 12:05:00 PM	0.000	0.000	-3.88	32.78	1,857	1,510	4.01	1
2/4/12 12:10:00 PM	0.000	0.000	-2.40	32.78	1,859	1,506	3.98	1
2/4/12 12:15:00 PM	0.000	0.000	-2.46	32.77	1,859	1,504	3.97	1
2/4/12 12:20:00 PM	0.000	0.000	-2.78	33.07	1,863	1,501	3.98	1
2/4/12 12:25:00 PM	0.000	0.000	-3.29	34.33	1,870	1,497	3.96	1
2/4/12 12:30:00 PM	0.000	0.000	-3.35	34.35	1,878	1,494	3.97	1
2/4/12 12:35:00 PM	0.000	0.000	-3.64	34.35	1,881	1,492	3.97	1
2/4/12 12:40:00 PM	3.683	0.000	-3.51	7.97	1,887	1,490	3.98	1
2/4/12 12:45:00 PM	5.631	0.000	-3.47	7.85	1,895	1,490	3.98	1

2/4/12 12:50:00 PM	5.448	0.000	-3.00	7.85	1,903	1,490	3.98	1
2/4/12 12:55:00 PM	5.214	0.000	-2.98	7.80	1,910	1,491	3.98	1
2/4/12 1:00:00 PM	5.202	0.000	-3.17	7.88	1,913	1,492	3.97	1
2/4/12 1:05:00 PM	5.603	0.000	-3.28	7.87	1,919	1,494	3.96	1
2/4/12 1:10:00 PM	5.392	0.000	-3.57	7.98	1,920	1,496	3.97	1
2/4/12 1:15:00 PM	5.535	0.000	-3.71	8.03	1,928	1,497	4.00	1
2/4/12 1:20:00 PM	4.751	0.000	-3.87	8.03	1,931	1,498	4.00	1
2/4/12 1:25:00 PM	0.000	0.000	-3.91	3.52	1,932	1,498	4.00	1
2/4/12 1:30:00 PM	0.000	0.000	-3.93	2.37	1,936	1,498	3.99	1
2/4/12 1:35:00 PM	0.930	0.000	-3.78	2.42	1,936	1,499	4.00	1
2/4/12 1:40:00 PM	0.864	0.000	-3.70	2.52	1,938	1,499	4.00	1
2/4/12 1:45:00 PM	1.766	0.000	-3.67	2.52	1,937	1,499	4.00	1
2/4/12 1:50:00 PM	2.818	0.000	-3.51	2.50	1,937	1,499	4.01	1
2/4/12 1:55:00 PM	2.081	0.000	-4.61	2.55	1,936	1,499	4.00	1
2/4/12 2:00:00 PM	2.250	0.000	-4.50	2.52	1,934	1,499	4.00	1
2/4/12 2:05:00 PM	1.875	0.000	-4.50	2.50	1,934	1,500	4.01	1
2/4/12 2:10:00 PM	1.324	0.000	-4.64	2.55	1,931	1,500	4.00	1
2/4/12 2:15:00 PM	2.663	0.000	-4.58	2.50	1,929	1,500	3.99	1
2/4/12 2:20:00 PM	1.856	0.000	-4.66	2.57	1,932	1,501	3.98	1
2/4/12 2:25:00 PM	1.400	0.000	-4.70	2.57	1,931	1,500	3.99	1
2/4/12 2:30:00 PM	1.824	0.000	-4.47	2.57	1,931	1,495	3.99	1
2/4/12 2:35:00 PM	1.132	0.000	-4.48	2.62	1,935	1,494	4.01	1
2/4/12 2:40:00 PM	1.456	0.000	-4.41	2.62	1,934	1,494	4.01	1
2/4/12 2:45:00 PM	0.000	0.000	-4.46	2.67	1,937	1,495	4.00	0
2/4/12 2:50:00 PM	0.000	0.000	-4.46	2.72	1,945	1,495	3.98	1
2/4/12 2:55:00 PM	0.000	0.000	-4.75	2.68	1,945	1,496	3.98	1
2/4/12 3:00:00 PM	0.438	0.000	-4.54	2.75	1,947	1,496	4.00	1
2/4/12 3:05:00 PM	0.000	0.000	-4.19	2.77	1,946	1,495	3.99	1
2/4/12 3:10:00 PM	0.000	0.000	-3.83	2.78	1,947	1,495	3.98	0
2/4/12 3:15:00 PM	0.000	0.000	-4.23	383.60	1,951	1,494	3.98	0
2/4/12 3:20:00 PM	0.000	0.000	-4.36	387.38	1,955	1,493	4.01	0
2/4/12 3:25:00 PM	0.000	0.000	-4.77	387.85	1,963	1,492	4.03	0
2/4/12 3:30:00 PM	0.000	0.000	-4.61	388.02	1,961	1,493	4.00	0
2/4/12 3:35:00 PM	0.000	0.000	-4.83	388.07	1,962	1,500	3.98	0
2/4/12 3:40:00 PM	0.000	0.000	-4.27	409.53	1,954	1,499	3.97	0
2/4/12 3:45:00 PM	0.000	0.000	-4.96	409.67	1,945	1,498	3.97	0
2/4/12 3:50:00 PM	0.000	0.000	-4.91	409.67	1,940	1,496	3.99	0
2/4/12 3:55:00 PM	0.000	0.000	-4.76	409.72	1,936	1,495	4.01	0
2/4/12 4:00:00 PM	0.000	0.000	-4.76	409.72	1,933	1,493	4.02	0
2/4/12 4:05:00 PM	0.000	0.000	-4.66	409.70	1,929	1,491	4.04	0
2/4/12 4:10:00 PM	0.000	0.000	-4.57	409.72	1,923	1,488	4.10	0
2/4/12 4:15:00 PM	0.000	0.000	-4.31	409.65	1,914	1,488	4.15	0
2/4/12 4:20:00 PM	0.000	0.000	-4.58	28.83	1,896	1,488	4.16	1
2/4/12 4:25:00 PM	0.000	0.000	-4.62	25.03	1,887	1,486	4.11	1
2/4/12 4:30:00 PM	0.000	0.000	-4.76	24.60	1,883	1,486	4.05	1
2/4/12 4:35:00 PM	0.442	0.000	-4.67	24.37	1,873	1,486	4.02	1
2/4/12 4:40:00 PM	2.588	0.000	-4.40	24.25	1,872	1,486	4.03	1
2/4/12 4:45:00 PM	2.285	0.000	-4.23	2.82	1,874	1,488	4.02	1
2/4/12 4:50:00 PM	2.048	0.000	-4.10	2.62	1,874	1,488	4.01	1
2/4/12 4:55:00 PM	0.726	0.000	-3.62	2.62	1,875	1,489	4.01	1
2/4/12 5:00:00 PM	2.300	0.000	-4.18	2.62	1,876	1,490	3.98	1
2/4/12 5:05:00 PM	2.749	0.000	-4.29	2.55	1,879	1,492	3.93	1
2/4/12 5:10:00 PM	0.349	0.000	-3.99	2.52	1,885	1,494	3.88	1
2/4/12 5:15:00 PM	0.685	0.000	-4.24	2.47	1,892	1,493	3.83	1
2/4/12 5:20:00 PM	0.000	0.000	-4.19	2.40	1,898	1,490	3.82	1
2/4/12 5:25:00 PM	0.000	0.000	-4.52	2.33	1,904	1,487	3.82	1
2/4/12 5:30:00 PM	0.000	0.000	-4.30	2.27	1,909	1,487	3.88	1
2/4/12 5:35:00 PM	0.000	0.000	-4.06	2.22	1,914	1,488	3.96	1
2/4/12 5:40:00 PM	0.000	0.000	-3.82	2.18	1,919	1,488	3.98	1
2/4/12 5:45:00 PM	1.025	0.000	-4.01	2.10	1,923	1,488	3.98	1
2/4/12 5:50:00 PM	1.957	0.000	-4.09	2.05	1,929	1,488	3.99	1
2/4/12 5:55:00 PM	0.955	0.000	-4.27	2.03	1,932	1,488	4.00	1
2/4/12 6:00:00 PM	1.597	0.000	-4.15	1.95	1,930	1,488	3.99	1
2/4/12 6:05:00 PM	0.256	0.000	-4.06	1.88	1,928	1,488	3.99	1
2/4/12 6:10:00 PM	0.983	0.000	-3.51	1.88	1,925	1,489	4.00	1
2/4/12 6:15:00 PM	0.889	0.000	-3.97	1.85	1,925	1,489	4.00	1
2/4/12 6:20:00 PM	0.770	0.000	-4.15	1.80	1,926	1,492	4.00	1
2/4/12 6:25:00 PM	1.307	0.000	-4.00	1.83	1,927	1,491	4.00	1
2/4/12 6:30:00 PM	0.978	0.000	-4.02	1.83	1,929	1,489	4.00	1
2/4/12 6:35:00 PM	1.222	0.000	-3.75	1.82	1,931	1,490	3.97	1
2/4/12 6:40:00 PM	0.000	0.000	-3.68	1.82	1,933	1,489	3.97	1
2/4/12 6:45:00 PM	0.000	0.000	-3.91	1.82	1,933	1,489	3.99	1
2/4/12 6:50:00 PM	0.000	0.000	-3.89	1.85	1,933	1,489	4.00	1
2/4/12 6:55:00 PM	0.597	0.000	-4.04	1.93	1,937	1,489	4.00	1

2/4/12 7:00:00 PM	2.398	0.000	-3.67	2.00	1,937	1,489	3.99	1
2/4/12 7:05:00 PM	1.856	0.000	-3.66	2.00	1,938	1,488	3.99	1
2/4/12 7:10:00 PM	1.429	0.000	-3.61	2.05	1,941	1,488	4.00	1
2/4/12 7:15:00 PM	0.194	0.000	-3.44	2.13	1,941	1,487	3.99	1
2/4/12 7:20:00 PM	1.314	0.000	-3.91	2.13	1,945	1,488	4.00	1
2/4/12 7:25:00 PM	1.809	0.000	-3.83	2.15	1,946	1,490	4.00	1
2/4/12 7:30:00 PM	0.486	0.000	-3.81	2.27	1,948	1,493	4.00	1
2/4/12 7:35:00 PM	1.305	0.000	-3.88	2.27	1,951	1,496	4.01	1
2/4/12 7:40:00 PM	1.114	0.000	-3.83	2.30	1,951	1,495	4.00	1
2/4/12 7:45:00 PM	1.520	0.000	-3.85	2.37	1,951	1,495	3.99	1
2/4/12 7:50:00 PM	0.897	0.000	-4.22	2.40	1,950	1,495	3.98	1
2/4/12 7:55:00 PM	1.341	0.000	-4.06	2.35	1,947	1,494	3.97	1
2/4/12 8:00:00 PM	1.055	0.000	-4.28	2.33	1,946	1,494	3.98	1
2/4/12 8:05:00 PM	0.290	0.000	-4.05	2.42	1,941	1,494	3.97	1
2/4/12 8:10:00 PM	1.373	0.000	-4.07	2.42	1,941	1,494	3.97	1
2/4/12 8:15:00 PM	1.015	0.000	-4.22	2.37	1,941	1,494	3.99	1
2/4/12 8:20:00 PM	1.245	0.000	-4.20	2.35	1,937	1,493	3.99	1
2/4/12 8:25:00 PM	0.026	0.000	-3.92	2.35	1,936	1,493	3.99	1
2/4/12 8:30:00 PM	0.872	0.000	-4.32	2.35	1,932	1,494	4.00	1
2/4/12 8:35:00 PM	1.931	0.000	-4.30	2.22	1,932	1,494	3.99	1
2/4/12 8:40:00 PM	0.000	0.000	-4.38	2.22	1,928	1,494	4.00	1
2/4/12 8:45:00 PM	0.000	0.000	-4.11	2.15	1,921	1,493	4.01	1
2/4/12 8:50:00 PM	0.000	0.000	-4.34	2.12	1,921	1,493	4.00	1
2/4/12 8:55:00 PM	0.000	0.000	-4.40	2.10	1,923	1,493	4.00	1
2/4/12 9:00:00 PM	0.000	0.000	-4.32	2.05	1,921	1,491	3.99	1
2/4/12 9:05:00 PM	0.000	0.000	-4.39	1.98	1,922	1,489	3.99	1
2/4/12 9:10:00 PM	0.000	0.000	-4.42	1.90	1,925	1,488	3.99	1
2/4/12 9:15:00 PM	0.000	0.000	-4.11	1.90	1,922	1,487	4.01	1
2/4/12 9:20:00 PM	0.000	0.000	-4.08	1.83	1,922	1,487	4.02	1
2/4/12 9:25:00 PM	0.000	0.000	-3.82	1.78	1,928	1,488	4.02	1
2/4/12 9:30:00 PM	0.000	0.000	-3.73	1.63	1,930	1,489	4.02	1
2/4/12 9:35:00 PM	0.000	0.000	-3.30	1.63	1,933	1,490	4.02	1
2/4/12 9:40:00 PM	0.000	0.000	-3.05	1.58	1,940	1,491	4.03	1
2/4/12 9:45:00 PM	0.000	0.000	-3.35	1.52	1,949	1,491	4.03	1
2/4/12 9:50:00 PM	0.000	0.000	-3.09	1.62	1,961	1,492	4.01	1
2/4/12 9:55:00 PM	0.000	0.000	-3.19	1.60	1,971	1,493	4.01	1
2/4/12 10:00:00 PM	0.000	0.000	-3.54	1.55	1,979	1,493	4.03	1
2/4/12 10:05:00 PM	0.000	0.000	-3.39	1.53	1,975	1,496	4.02	1
2/4/12 10:10:00 PM	0.000	0.000	-3.59	1.45	1,975	1,497	4.02	1
2/4/12 10:15:00 PM	0.000	0.000	-4.13	1.37	1,975	1,498	3.98	1
2/4/12 10:20:00 PM	0.000	0.000	-3.36	1.95	1,975	1,494	3.98	1
2/4/12 10:25:00 PM	0.000	0.000	-3.68	4.45	1,976	1,493	4.01	1
2/4/12 10:30:00 PM	0.000	0.000	-4.34	4.48	1,972	1,493	3.99	1
2/4/12 10:35:00 PM	0.000	0.000	-4.11	4.50	1,965	1,493	3.99	1
2/4/12 10:40:00 PM	0.000	0.000	-3.97	4.50	1,962	1,493	3.99	1
2/4/12 10:45:00 PM	0.000	0.000	-3.85	4.50	1,952	1,494	3.98	1
2/4/12 10:50:00 PM	0.000	0.000	-4.01	246.07	1,944	1,493	3.98	0
2/4/12 10:55:00 PM	0.000	0.000	-4.31	251.28	1,933	1,493	4.00	0
2/4/12 11:00:00 PM	0.000	0.000	-4.60	251.75	1,930	1,493	4.03	0
2/4/12 11:05:00 PM	0.000	0.000	-4.61	251.88	1,930	1,493	4.04	0
2/4/12 11:10:00 PM	0.000	0.000	-4.49	251.97	1,930	1,493	4.04	0
2/4/12 11:15:00 PM	0.000	0.000	-4.67	251.97	1,930	1,493	4.04	0
2/4/12 11:20:00 PM	0.000	0.000	-4.36	251.95	1,930	1,493	4.04	0
2/4/12 11:25:00 PM	0.000	0.000	-4.63	251.33	1,930	1,493	4.04	0
2/4/12 11:30:00 PM	0.000	0.000	-4.38	248.82	1,930	1,493	4.04	0
2/4/12 11:35:00 PM	0.000	0.000	-4.35	248.77	1,930	1,493	4.04	0
2/4/12 11:40:00 PM	0.000	0.000	-4.35	248.70	1,930	1,493	4.04	0
2/4/12 11:45:00 PM	0.000	0.000	-4.35	248.70	1,930	1,493	4.04	0
2/4/12 11:50:00 PM	0.000	0.000	-4.88	248.70	1,930	1,493	4.04	0
2/4/12 11:55:00 PM	0.000	0.000	-4.65	6.87	1,923	1,489	4.04	0
2/4/12 12:00:00 AM	0.000	0.000	-5.24	2.42	1,936	903	4.01	1
2/5/12 12:05:00 AM	0.000	0.000	-5.00	1.08	1,907	1,482	4.22	1
2/5/12 12:10:00 AM	0.116	0.000	-4.90	0.97	1,902	1,482	4.30	1
2/5/12 12:15:00 AM	4.619	0.000	-4.80	0.90	1,890	1,488	4.35	1
2/5/12 12:20:00 AM	4.831	0.000	-4.82	0.88	1,879	1,491	4.30	1
2/5/12 12:25:00 AM	4.900	0.000	-4.72	0.90	1,875	1,492	4.24	1
2/5/12 12:30:00 AM	4.946	0.000	-4.57	0.97	1,869	1,493	4.24	1
2/5/12 12:35:00 AM	4.928	0.000	-3.84	1.05	1,861	1,494	4.24	1
2/5/12 12:40:00 AM	4.926	0.000	-4.13	1.10	1,859	1,495	4.24	1
2/5/12 12:45:00 AM	4.921	0.000	-4.38	1.10	1,854	1,492	4.26	1
2/5/12 12:50:00 AM	4.917	0.000	-4.61	1.03	1,854	1,489	4.22	1
2/5/12 12:55:00 AM	4.931	0.000	-4.49	1.05	1,862	1,489	4.15	1
2/5/12 1:00:00 AM	4.934	0.000	-4.79	1.12	1,872	1,490	4.04	1
2/5/12 1:05:00 AM	4.942	0.000	-4.48	1.10	1,878	1,492	3.96	1

2/5/12 1:10:00 AM	4.970	0.000	-4.38	1.07	1,883	1,496	3.88	1
2/5/12 1:15:00 AM	4.992	0.000	-4.56	1.07	1,893	1,496	3.87	1
2/5/12 1:20:00 AM	4.995	0.000	-3.94	35.98	1,897	1,496	3.89	1
2/5/12 1:25:00 AM	5.012	0.000	-4.46	36.47	1,902	1,497	3.93	1
2/5/12 1:30:00 AM	5.021	0.000	-4.62	36.50	1,910	1,497	3.96	1
2/5/12 1:35:00 AM	5.031	0.000	-4.61	36.50	1,915	1,496	3.96	1
2/5/12 1:40:00 AM	5.035	0.000	-4.63	36.50	1,919	1,496	3.97	1
2/5/12 1:45:00 AM	5.044	0.000	-4.59	36.52	1,924	1,496	3.99	1
2/5/12 1:50:00 AM	5.043	0.000	-4.57	36.55	1,929	1,499	3.99	1
2/5/12 1:55:00 AM	5.043	0.000	-4.67	36.57	1,932	1,499	3.97	1
2/5/12 2:00:00 AM	5.047	0.000	-4.67	36.63	1,933	1,499	3.98	1
2/5/12 2:05:00 AM	4.991	0.000	-4.69	36.70	1,939	1,497	4.00	1
2/5/12 2:10:00 AM	5.014	0.000	-4.53	36.70	1,947	1,495	3.98	1
2/5/12 2:15:00 AM	5.073	0.000	-4.48	36.68	1,947	1,495	3.98	1
2/5/12 2:20:00 AM	5.078	0.000	-4.45	36.68	1,952	1,495	3.99	1
2/5/12 2:25:00 AM	5.070	0.000	-4.46	2.03	1,959	1,495	4.00	1
2/5/12 2:30:00 AM	5.066	0.000	-4.66	1.33	1,959	1,494	4.01	1
2/5/12 2:35:00 AM	5.088	0.000	-4.77	1.22	1,960	1,494	4.02	1
2/5/12 2:40:00 AM	5.081	0.000	-4.50	1.17	1,961	1,494	3.99	1
2/5/12 2:45:00 AM	5.080	0.000	-4.38	1.17	1,960	1,494	3.99	1
2/5/12 2:50:00 AM	5.091	0.000	-4.06	1.17	1,960	1,494	3.98	1
2/5/12 2:55:00 AM	5.072	0.000	-3.95	1.15	1,966	1,497	4.00	1
2/5/12 3:00:00 AM	5.085	0.000	-4.09	1.13	1,975	1,497	3.98	1
2/5/12 3:05:00 AM	5.070	0.000	-3.89	1.12	1,983	1,496	3.98	1
2/5/12 3:10:00 AM	5.080	0.000	-4.04	1.20	1,991	1,495	3.98	1
2/5/12 3:15:00 AM	5.058	0.000	-3.94	1.20	2,000	1,494	3.99	1
2/5/12 3:20:00 AM	5.070	0.000	-4.30	1.20	2,006	1,494	3.98	1
2/5/12 3:25:00 AM	5.060	0.000	-4.36	1.20	2,008	1,494	3.98	1
2/5/12 3:30:00 AM	5.053	0.000	-4.60	1.20	2,008	1,494	3.96	1
2/5/12 3:35:00 AM	5.069	0.000	-4.66	1.20	2,008	1,494	3.96	1
2/5/12 3:40:00 AM	5.091	0.000	-4.61	1.20	2,010	1,494	3.99	1
2/5/12 3:45:00 AM	5.112	0.000	-4.36	1.20	2,013	1,494	3.99	1
2/5/12 3:50:00 AM	5.117	0.000	-4.59	1.20	2,008	1,492	4.01	1
2/5/12 3:55:00 AM	5.126	0.000	-4.42	1.20	1,998	1,491	3.98	1
2/5/12 4:00:00 AM	5.138	0.000	-4.78	1.20	1,980	1,491	3.99	1
2/5/12 4:05:00 AM	5.143	0.000	-4.39	1.18	1,969	1,490	3.98	1
2/5/12 4:10:00 AM	5.143	0.000	-4.29	1.13	1,961	1,492	3.98	1
2/5/12 4:15:00 AM	5.145	0.000	-4.27	1.05	1,957	1,495	3.99	1
2/5/12 4:20:00 AM	5.143	0.000	-3.95	1.03	1,957	1,497	4.01	1
2/5/12 4:25:00 AM	5.123	0.000	-3.98	1.03	1,958	1,496	4.00	1
2/5/12 4:30:00 AM	5.123	0.000	-4.01	1.08	1,961	1,496	4.01	1
2/5/12 4:35:00 AM	5.142	0.000	-3.99	1.12	1,969	1,495	4.02	1
2/5/12 4:40:00 AM	5.154	0.000	-3.90	1.12	1,980	1,492	4.00	1
2/5/12 4:45:00 AM	5.151	0.000	-4.29	1.12	1,989	1,489	4.00	1
2/5/12 4:50:00 AM	5.166	0.000	-4.09	1.12	1,994	1,488	3.99	1
2/5/12 4:55:00 AM	5.163	0.000	-4.20	1.13	2,001	1,488	3.99	1
2/5/12 5:00:00 AM	5.158	0.000	-3.65	1.13	2,010	1,488	3.98	1
2/5/12 5:05:00 AM	5.178	0.000	-4.51	1.13	2,025	1,489	3.98	1
2/5/12 5:10:00 AM	5.161	0.000	-4.58	1.12	2,031	1,492	4.00	1
2/5/12 5:15:00 AM	5.198	0.000	-4.95	1.13	2,023	1,492	4.00	1
2/5/12 5:20:00 AM	5.203	0.000	-5.01	1.15	2,014	1,492	4.00	1
2/5/12 5:25:00 AM	5.226	0.000	-5.16	1.17	2,007	1,492	4.01	1
2/5/12 5:30:00 AM	5.231	0.000	-4.86	1.18	1,995	1,492	3.99	1
2/5/12 5:35:00 AM	5.234	0.000	-4.97	1.15	1,986	1,492	3.98	1
2/5/12 5:40:00 AM	5.242	0.000	-5.15	1.15	1,971	1,492	3.98	1
2/5/12 5:45:00 AM	5.232	0.000	-5.14	1.22	1,960	1,492	3.97	1
2/5/12 5:50:00 AM	5.251	0.000	-5.19	1.28	1,951	1,492	3.96	1
2/5/12 5:55:00 AM	5.227	0.000	-4.42	1.33	1,938	1,492	3.96	1
2/5/12 6:00:00 AM	5.229	0.000	-4.36	1.43	1,933	1,493	3.98	1
2/5/12 6:05:00 AM	5.211	0.000	-4.52	1.47	1,932	1,498	4.00	1
2/5/12 6:10:00 AM	5.161	0.000	-4.58	1.52	1,932	1,500	4.01	1
2/5/12 6:15:00 AM	5.161	0.000	-4.44	1.57	1,936	1,500	3.99	1
2/5/12 6:20:00 AM	5.164	0.000	-4.41	1.62	1,945	1,500	3.99	1
2/5/12 6:25:00 AM	5.173	0.000	-4.39	1.68	1,954	1,501	3.97	1
2/5/12 6:30:00 AM	5.194	0.000	-4.42	1.68	1,962	1,499	3.97	1
2/5/12 6:35:00 AM	5.140	0.000	-4.46	1.68	1,975	1,498	4.03	1
2/5/12 6:40:00 AM	5.198	0.000	-4.20	1.77	1,986	1,498	3.98	1
2/5/12 6:45:00 AM	5.198	0.000	-4.17	1.80	2,003	1,499	3.98	1
2/5/12 6:50:00 AM	5.206	0.000	-3.80	1.78	2,019	1,502	4.03	1
2/5/12 6:55:00 AM	5.197	0.000	-4.19	1.75	2,031	1,508	4.01	1
2/5/12 7:00:00 AM	5.209	0.000	-4.57	1.67	2,042	1,514	3.98	1
2/5/12 7:05:00 AM	5.175	0.000	-4.52	1.67	2,042	1,517	3.99	1
2/5/12 7:10:00 AM	5.187	0.000	-4.55	1.68	2,040	1,519	3.98	1
2/5/12 7:15:00 AM	5.155	0.000	-4.94	1.67	2,034	1,521	3.99	1

2/5/12 7:20:00 AM	5.167	0.000	-4.93	1.67	2,024	1,524	4.00	1
2/5/12 7:25:00 AM	5.120	0.000	-4.63	1.70	2,015	1,526	4.00	1
2/5/12 7:30:00 AM	5.131	0.000	-4.45	1.75	2,013	1,527	3.99	1
2/5/12 7:35:00 AM	5.137	0.000	-4.17	1.78	2,013	1,529	3.97	1
2/5/12 7:40:00 AM	5.129	0.000	-4.10	1.78	2,014	1,532	3.97	1
2/5/12 7:45:00 AM	5.152	0.000	-3.66	1.80	2,015	1,535	3.98	1
2/5/12 7:50:00 AM	5.168	0.000	-4.31	1.80	2,014	1,540	3.97	1
2/5/12 7:55:00 AM	5.129	0.000	-4.71	1.87	2,013	1,538	3.98	1
2/5/12 8:00:00 AM	0.000	0.000	-4.64	1.87	2,010	1,524	3.98	1
2/5/12 8:05:00 AM	0.323	0.000	-4.69	1.85	2,010	1,501	3.96	1
2/5/12 8:10:00 AM	5.400	0.000	-4.79	1.83	2,010	1,478	3.96	1
2/5/12 8:15:00 AM	4.520	0.000	-4.83	1.85	2,014	1,455	3.97	1
2/5/12 8:20:00 AM	5.107	0.000	-4.75	1.85	2,019	1,434	3.96	1
2/5/12 8:25:00 AM	5.059	0.000	-4.88	1.78	2,028	1,415	3.95	1
2/5/12 8:30:00 AM	5.129	0.000	-4.89	1.68	2,032	1,402	3.96	1
2/5/12 8:35:00 AM	5.072	0.000	-4.75	1.62	2,026	1,388	3.98	1
2/5/12 8:40:00 AM	5.160	0.000	-4.62	1.53	2,018	1,374	3.95	1
2/5/12 8:45:00 AM	5.188	0.000	-3.92	1.50	2,008	1,358	3.96	1
2/5/12 8:50:00 AM	0.000	0.000	-3.95	1.47	2,002	1,335	3.97	1
2/5/12 8:55:00 AM	0.677	0.000	-4.30	1.47	2,002	1,304	4.00	1
2/5/12 9:00:00 AM	4.777	0.000	-4.25	1.47	2,006	1,281	4.00	1
2/5/12 9:05:00 AM	4.629	0.000	-4.65	1.52	2,014	1,273	4.00	1
2/5/12 9:10:00 AM	5.050	0.000	-4.79	1.52	2,021	1,267	4.00	1
2/5/12 9:15:00 AM	5.029	0.000	-5.14	1.43	2,022	1,260	3.99	1
2/5/12 9:20:00 AM	0.000	0.000	-5.24	1.40	2,018	1,253	3.99	1
2/5/12 9:25:00 AM	0.778	0.000	-5.23	1.47	2,013	1,253	4.01	1
2/5/12 9:30:00 AM	0.673	0.000	-5.21	1.53	2,007	1,261	4.00	1
2/5/12 9:35:00 AM	0.865	0.000	-5.24	1.62	2,001	1,275	3.98	1
2/5/12 9:40:00 AM	1.265	0.000	-5.22	1.65	1,995	1,287	3.99	1
2/5/12 9:45:00 AM	2.077	0.000	-5.23	1.72	1,988	1,300	4.00	1
2/5/12 9:50:00 AM	0.946	0.000	-4.80	1.72	1,980	1,314	3.97	1
2/5/12 9:55:00 AM	1.038	0.000	-4.85	1.80	1,972	1,329	3.97	1
2/5/12 10:00:00 AM	1.329	0.000	-4.68	1.80	1,967	1,360	3.98	1
2/5/12 10:05:00 AM	1.377	0.000	-4.58	1.80	1,965	1,389	3.99	1
2/5/12 10:10:00 AM	0.797	0.000	-4.46	1.87	1,964	1,416	3.98	1
2/5/12 10:15:00 AM	1.907	0.000	-4.33	2.02	1,965	1,436	3.97	1
2/5/12 10:20:00 AM	0.498	0.000	-4.20	2.17	1,971	1,461	3.96	1
2/5/12 10:25:00 AM	1.184	0.000	-4.18	2.23	1,987	1,487	3.97	1
2/5/12 10:30:00 AM	0.530	0.000	-4.19	2.23	2,006	1,498	4.01	1
2/5/12 10:35:00 AM	0.987	0.000	-4.41	2.25	2,024	1,499	4.01	1
2/5/12 10:40:00 AM	0.865	0.000	-4.28	2.30	2,040	1,499	3.98	1
2/5/12 10:45:00 AM	0.507	0.000	-4.28	2.37	2,058	1,499	3.98	1
2/5/12 10:50:00 AM	0.593	0.000	-4.31	2.42	2,076	1,499	4.00	1
2/5/12 10:55:00 AM	0.853	0.000	-4.32	2.43	2,096	1,498	4.01	1
2/5/12 11:00:00 AM	0.638	0.000	-4.29	2.40	2,114	1,497	4.00	1
2/5/12 11:05:00 AM	1.131	0.000	-4.31	2.45	2,124	1,497	3.99	1
2/5/12 11:10:00 AM	1.260	0.000	-4.53	2.47	2,127	1,489	4.00	1
2/5/12 11:15:00 AM	0.823	0.000	-4.96	2.48	2,133	1,476	4.03	1
2/5/12 11:20:00 AM	0.563	0.000	-5.12	2.47	2,131	1,463	4.01	1
2/5/12 11:25:00 AM	0.669	0.000	-5.18	2.40	2,123	1,450	3.96	1
2/5/12 11:30:00 AM	0.292	0.000	-5.19	2.47	2,118	1,437	3.96	1
2/5/12 11:35:00 AM	0.559	0.000	-5.22	2.53	2,114	1,420	4.00	1
2/5/12 11:40:00 AM	0.683	0.000	-4.99	2.57	2,103	1,403	4.03	1
2/5/12 11:45:00 AM	0.843	0.000	-5.20	2.57	2,088	1,388	4.00	1
2/5/12 11:50:00 AM	0.576	0.000	-5.16	2.58	2,073	1,373	3.99	1
2/5/12 11:55:00 AM	0.000	0.000	-5.24	2.68	2,050	1,358	3.99	0
2/5/12 12:00:00 PM	0.000	0.000	-4.32	3.58	2,022	1,344	4.00	0
2/5/12 12:05:00 PM	0.000	0.000	-3.90	20.05	1,992	1,336	4.01	0
2/5/12 12:10:00 PM	0.000	0.000	-4.20	30.08	1,976	1,334	4.01	0
2/5/12 12:15:00 PM	0.000	0.000	-5.00	30.12	1,955	1,337	3.98	1
2/5/12 12:20:00 PM	0.063	0.000	-5.08	30.10	1,940	1,349	3.98	1
2/5/12 12:25:00 PM	0.000	0.000	-5.11	30.10	1,927	1,361	3.98	1
2/5/12 12:30:00 PM	0.000	0.000	-5.05	30.05	1,912	1,374	3.99	1
2/5/12 12:35:00 PM	0.014	0.000	-4.28	29.90	1,904	1,389	4.02	1
2/5/12 12:40:00 PM	0.244	0.000	-4.86	29.73	1,896	1,406	3.98	1
2/5/12 12:45:00 PM	1.133	0.000	-4.88	29.57	1,891	1,424	3.98	1
2/5/12 12:50:00 PM	0.000	0.000	-4.79	29.43	1,884	1,437	4.00	1
2/5/12 12:55:00 PM	0.000	0.000	-4.31	29.27	1,884	1,451	4.01	1
2/5/12 1:00:00 PM	0.000	0.000	-4.21	29.07	1,890	1,466	3.99	1
2/5/12 1:05:00 PM	0.316	0.000	-4.26	28.08	1,899	1,484	3.98	1
2/5/12 1:10:00 PM	0.000	0.000	-4.24	11.50	1,920	1,496	3.99	1
2/5/12 1:15:00 PM	0.000	0.000	-4.09	1.38	1,928	1,504	4.00	1
2/5/12 1:20:00 PM	0.000	0.000	-4.10	1.22	1,939	1,509	4.01	1
2/5/12 1:25:00 PM	0.106	0.000	-4.12	1.17	1,952	1,512	4.02	1

2/5/12 1:30:00 PM	0.000	0.000	-4.13	1.25	1,970	1,510	3.98	1
2/5/12 1:35:00 PM	0.000	0.000	-4.56	1.25	1,989	1,504	3.96	1
2/5/12 1:40:00 PM	0.000	0.000	-4.28	1.28	2,003	1,499	3.98	1
2/5/12 1:45:00 PM	0.343	0.000	-3.99	2.85	2,016	1,499	4.00	1
2/5/12 1:50:00 PM	0.000	0.000	-3.90	2.87	2,037	1,501	3.97	1
2/5/12 1:55:00 PM	0.000	0.000	-4.32	2.82	2,053	1,504	3.97	1
2/5/12 2:00:00 PM	0.070	0.000	-4.33	2.73	2,059	1,504	4.00	1
2/5/12 2:05:00 PM	0.294	0.000	-4.16	2.65	2,071	1,502	4.01	1
2/5/12 2:10:00 PM	0.000	0.000	-4.74	2.60	2,079	1,498	3.97	1
2/5/12 2:15:00 PM	0.000	0.000	-4.78	2.50	2,080	1,493	3.97	1
2/5/12 2:20:00 PM	0.000	0.000	-4.96	2.45	2,072	1,488	4.00	1
2/5/12 2:25:00 PM	0.130	0.000	-4.35	2.42	2,060	1,487	4.00	1
2/5/12 2:30:00 PM	0.000	0.000	-4.08	2.35	2,052	1,487	4.00	1
2/5/12 2:35:00 PM	0.000	0.000	-3.99	2.28	2,046	1,491	4.00	1
2/5/12 2:40:00 PM	0.122	0.000	-4.03	2.27	2,040	1,499	3.99	1
2/5/12 2:45:00 PM	0.307	0.000	-4.58	2.25	2,022	1,504	3.99	1
2/5/12 2:50:00 PM	0.000	0.000	-4.83	0.77	2,005	1,506	4.00	1
2/5/12 2:55:00 PM	0.000	0.000	-4.70	0.73	1,996	1,507	4.00	1
2/5/12 3:00:00 PM	0.000	0.000	-4.58	0.82	1,985	1,507	3.99	1
2/5/12 3:05:00 PM	0.000	0.000	-4.75	0.88	1,971	1,508	3.99	1
2/5/12 3:10:00 PM	0.000	0.000	-4.93	0.87	1,961	1,508	3.99	1
2/5/12 3:15:00 PM	0.000	0.000	-4.46	0.85	1,952	1,507	4.00	1
2/5/12 3:20:00 PM	0.299	0.000	-4.58	0.82	1,946	1,509	3.98	1
2/5/12 3:25:00 PM	0.348	0.000	-4.72	0.73	1,945	1,513	3.98	1
2/5/12 3:30:00 PM	0.000	0.000	-4.41	0.70	1,946	1,515	3.98	1
2/5/12 3:35:00 PM	0.000	0.000	-4.18	0.67	1,947	1,513	3.98	1
2/5/12 3:40:00 PM	0.077	0.000	-4.09	0.68	1,947	1,511	3.99	1
2/5/12 3:45:00 PM	0.084	0.000	-4.02	0.77	1,952	1,508	4.01	1
2/5/12 3:50:00 PM	0.000	0.000	-4.04	0.85	1,965	1,506	3.99	1
2/5/12 3:55:00 PM	0.000	0.000	-4.00	0.88	1,982	1,505	3.99	1
2/5/12 4:00:00 PM	0.000	0.000	-3.84	0.97	1,996	1,502	4.00	1
2/5/12 4:05:00 PM	0.406	0.000	-3.95	1.07	2,013	1,501	4.03	1
2/5/12 4:10:00 PM	0.000	0.000	-4.02	1.22	2,029	1,499	4.02	1
2/5/12 4:15:00 PM	0.000	0.000	-4.06	1.33	2,046	1,498	4.02	1
2/5/12 4:20:00 PM	0.000	0.000	-4.01	1.50	2,063	1,497	4.03	1
2/5/12 4:25:00 PM	0.000	0.000	-3.91	1.60	2,081	1,496	4.01	1
2/5/12 4:30:00 PM	0.000	0.000	-4.32	1.68	2,094	1,495	4.01	1
2/5/12 4:35:00 PM	0.000	0.000	-4.28	1.70	2,101	1,495	4.03	1
2/5/12 4:40:00 PM	0.468	0.000	-4.49	1.72	2,104	1,495	3.99	1
2/5/12 4:45:00 PM	0.000	0.000	-4.38	1.68	2,103	1,494	3.98	1
2/5/12 4:50:00 PM	0.000	0.000	-4.29	1.55	2,101	1,493	3.99	1
2/5/12 4:55:00 PM	0.000	0.000	-4.43	1.42	2,100	1,491	4.00	1
2/5/12 5:00:00 PM	0.352	0.000	-4.30	1.35	2,097	1,491	3.96	1
2/5/12 5:05:00 PM	0.000	0.000	-4.29	1.27	2,094	1,490	3.95	1
2/5/12 5:10:00 PM	0.000	0.000	-4.31	1.18	2,091	1,490	3.97	1
2/5/12 5:15:00 PM	0.000	0.000	-4.42	1.13	2,087	1,489	3.99	1
2/5/12 5:20:00 PM	0.548	0.000	-4.44	1.12	2,079	1,490	3.96	1
2/5/12 5:25:00 PM	0.000	0.000	-4.53	1.03	2,068	1,490	3.96	1
2/5/12 5:30:00 PM	0.000	0.000	-4.28	1.00	2,061	1,490	3.97	1
2/5/12 5:35:00 PM	0.000	0.000	-4.58	0.98	2,052	1,489	3.95	1
2/5/12 5:40:00 PM	0.312	0.000	-4.81	0.98	2,042	1,488	3.96	1
2/5/12 5:45:00 PM	0.000	0.000	-4.90	1.10	2,031	1,488	4.00	1
2/5/12 5:50:00 PM	0.000	0.000	-5.17	1.18	2,019	1,487	4.01	1
2/5/12 5:55:00 PM	0.000	0.000	-4.99	1.18	2,004	1,486	4.01	1
2/5/12 6:00:00 PM	0.360	0.000	-5.01	1.25	1,991	1,487	4.00	1
2/5/12 6:05:00 PM	0.000	0.000	-4.82	1.25	1,977	1,491	4.00	1
2/5/12 6:10:00 PM	0.000	0.000	-4.61	1.27	1,962	1,496	3.99	1
2/5/12 6:15:00 PM	0.000	0.000	-4.46	1.27	1,949	1,501	3.99	1
2/5/12 6:20:00 PM	0.121	0.000	-4.85	1.27	1,939	1,504	3.98	1
2/5/12 6:25:00 PM	0.080	0.000	-4.70	1.25	1,934	1,505	3.98	1
2/5/12 6:30:00 PM	0.000	0.000	-4.22	1.17	1,934	1,504	3.99	1
2/5/12 6:35:00 PM	0.000	0.000	-3.45	1.05	1,936	1,503	4.00	1
2/5/12 6:40:00 PM	0.000	0.000	-3.26	0.98	1,942	1,501	3.98	1
2/5/12 6:45:00 PM	0.000	0.000	-3.70	0.90	1,946	1,493	3.97	1
2/5/12 6:50:00 PM	0.000	0.000	-4.41	0.85	1,948	1,476	3.98	1
2/5/12 6:55:00 PM	0.000	0.000	-4.53	0.85	1,948	1,456	4.02	1
2/5/12 7:00:00 PM	0.334	0.000	-4.67	0.85	1,947	1,435	4.03	1
2/5/12 7:05:00 PM	0.000	0.000	-4.54	0.87	1,945	1,407	4.01	1
2/5/12 7:10:00 PM	0.000	0.000	-5.24	0.90	1,945	1,380	4.00	1
2/5/12 7:15:00 PM	0.000	0.000	-4.94	0.95	1,944	1,364	4.03	1
2/5/12 7:20:00 PM	0.449	0.000	-4.82	1.03	1,944	1,354	4.04	1
2/5/12 7:25:00 PM	0.000	0.000	-5.04	1.17	1,945	1,348	4.01	1
2/5/12 7:30:00 PM	0.000	0.000	-4.99	1.27	1,940	1,342	4.01	1
2/5/12 7:35:00 PM	0.000	0.000	-4.62	1.35	1,931	1,337	4.02	1

2/5/12 7:40:00 PM	0.000	0.000	-4.55	1.45	1,924	1,331	4.00	1
2/5/12 7:45:00 PM	1.481	0.000	-4.61	1.53	1,917	1,329	4.00	1
2/5/12 7:50:00 PM	0.000	0.000	-4.60	1.57	1,915	1,331	4.00	1
2/5/12 7:55:00 PM	0.000	0.000	-4.67	1.60	1,917	1,342	3.96	1
2/5/12 8:00:00 PM	0.000	0.000	-4.53	1.60	1,917	1,354	3.96	1
2/5/12 8:05:00 PM	0.422	0.000	-4.51	1.65	1,918	1,368	3.99	1
2/5/12 8:10:00 PM	0.000	0.000	-4.53	1.65	1,923	1,384	4.00	1
2/5/12 8:15:00 PM	0.000	0.000	-4.50	1.67	1,926	1,399	3.95	1
2/5/12 8:20:00 PM	0.000	0.000	-4.49	1.62	1,934	1,402	3.95	1
2/5/12 8:25:00 PM	0.329	0.000	-4.42	1.55	1,934	1,401	4.01	1
2/5/12 8:30:00 PM	0.332	0.000	-4.51	1.47	1,937	1,401	3.98	1
2/5/12 8:35:00 PM	0.000	0.000	-4.35	1.43	1,940	1,401	3.96	1
2/5/12 8:40:00 PM	0.000	0.000	-4.29	1.38	1,945	1,400	3.96	1
2/5/12 8:45:00 PM	0.000	0.000	-4.48	1.37	1,949	1,400	4.03	1
2/5/12 8:50:00 PM	1.090	0.000	-4.18	1.28	1,957	1,399	4.00	1
2/5/12 8:55:00 PM	0.000	0.000	-4.12	1.27	1,962	1,397	3.98	1
2/5/12 9:00:00 PM	0.000	0.000	-4.13	1.23	1,971	1,395	4.00	1
2/5/12 9:05:00 PM	2.531	0.000	-4.08	1.20	1,976	1,393	4.01	1
2/5/12 9:10:00 PM	3.657	0.000	-3.94	1.15	1,985	1,393	4.00	1
2/5/12 9:15:00 PM	0.000	0.000	-4.47	1.08	1,980	1,395	3.97	1
2/5/12 9:20:00 PM	0.163	0.000	-4.57	1.03	1,977	1,399	3.96	1
2/5/12 9:25:00 PM	0.000	0.000	-4.44	0.97	1,975	1,403	3.94	1
2/5/12 9:30:00 PM	0.000	0.000	-4.77	0.95	1,969	1,405	3.95	1
2/5/12 9:35:00 PM	0.000	0.000	-5.03	0.87	1,964	1,404	4.02	1
2/5/12 9:40:00 PM	1.248	0.000	-4.99	0.83	1,960	1,403	4.01	1
2/5/12 9:45:00 PM	0.000	0.000	-4.84	0.78	1,956	1,402	3.94	1
2/5/12 9:50:00 PM	0.000	0.000	-4.33	0.78	1,957	1,401	3.94	1
2/5/12 9:55:00 PM	0.000	0.000	-4.43	0.72	1,949	1,403	3.99	1
2/5/12 10:00:00 PM	1.318	0.000	-4.65	0.67	1,948	1,406	3.95	1
2/5/12 10:05:00 PM	0.000	0.000	-4.54	0.63	1,942	1,410	3.95	1
2/5/12 10:10:00 PM	0.000	0.000	-4.24	0.60	1,941	1,410	3.96	1
2/5/12 10:15:00 PM	0.000	0.000	-4.25	0.53	1,942	1,407	3.98	1
2/5/12 10:20:00 PM	0.128	0.000	-4.42	0.50	1,945	1,401	4.01	1
2/5/12 10:25:00 PM	0.000	0.000	-4.42	0.47	1,949	1,395	4.01	1
2/5/12 10:30:00 PM	0.000	0.000	-4.49	0.53	1,955	1,391	4.01	1
2/5/12 10:35:00 PM	0.000	0.000	-4.58	0.57	1,962	1,390	4.03	1
2/5/12 10:40:00 PM	0.000	0.000	-4.76	0.53	1,965	1,390	4.02	1
2/5/12 10:45:00 PM	0.000	0.000	-4.43	0.53	1,966	1,391	4.02	1
2/5/12 10:50:00 PM	0.000	0.000	-4.07	0.48	1,965	1,395	4.01	1
2/5/12 10:55:00 PM	4.879	0.000	-3.76	0.45	1,965	1,397	4.01	1
2/5/12 11:00:00 PM	0.056	0.000	-3.85	0.42	1,972	1,399	4.00	1
2/5/12 11:05:00 PM	0.039	0.000	-4.01	0.40	1,978	1,401	3.98	1
2/5/12 11:10:00 PM	0.000	0.000	-4.17	0.33	1,978	1,402	3.98	1
2/5/12 11:15:00 PM	0.000	0.000	-4.41	0.32	1,975	1,403	4.00	1
2/5/12 11:20:00 PM	4.010	0.000	-4.60	0.32	1,971	1,404	4.00	1
2/5/12 11:25:00 PM	0.043	0.000	-4.66	0.32	1,963	1,404	4.03	1
2/5/12 11:30:00 PM	0.084	0.000	-4.71	0.25	1,960	1,404	3.97	1
2/5/12 11:35:00 PM	0.000	0.000	-4.81	0.17	1,955	1,404	3.95	1
2/5/12 11:40:00 PM	0.000	0.000	-4.73	0.13	1,953	1,403	3.94	1
2/5/12 11:45:00 PM	0.000	0.000	-4.30	0.10	1,953	1,403	3.94	1
2/5/12 11:50:00 PM	0.489	0.000	-4.55	0.07	1,949	1,404	3.96	1
2/5/12 11:55:00 PM	0.000	0.000	-4.39	0.07	1,941	1,405	3.97	1
2/5/12 12:00:00 AM	0.000	0.000	-4.97	1.65	1,916	1,486	4.15	1
2/6/12 12:05:00 AM	3.948	0.000	-3.80	0.03	1,935	1,403	4.00	1
2/6/12 12:10:00 AM	0.016	0.000	-3.86	0.02	1,934	1,402	3.99	1
2/6/12 12:15:00 AM	0.253	0.000	-3.92	0.02	1,934	1,401	3.98	1
2/6/12 12:20:00 AM	0.000	0.000	-3.73	0.02	1,936	1,400	3.97	1
2/6/12 12:25:00 AM	0.000	0.000	-3.91	0.07	1,944	1,400	3.97	1
2/6/12 12:30:00 AM	0.000	0.000	-3.96	0.10	1,953	1,399	4.00	1
2/6/12 12:35:00 AM	0.000	0.000	-3.88	0.10	1,964	1,399	3.97	1
2/6/12 12:40:00 AM	0.000	0.000	-4.10	0.10	1,975	1,400	3.96	1
2/6/12 12:45:00 AM	0.000	0.000	-3.81	0.18	1,979	1,396	3.97	1
2/6/12 12:50:00 AM	0.000	0.000	-3.62	0.18	1,989	1,392	4.00	1
2/6/12 12:55:00 AM	0.000	0.000	-3.54	0.18	2,001	1,390	3.99	1
2/6/12 1:00:00 AM	0.000	0.000	-3.91	0.18	2,012	1,387	3.99	1
2/6/12 1:05:00 AM	0.000	0.000	-3.72	0.18	2,016	1,384	4.01	1
2/6/12 1:10:00 AM	0.000	0.000	-3.56	0.18	2,017	1,383	4.00	1
2/6/12 1:15:00 AM	0.000	0.000	-3.73	0.23	2,026	1,381	4.02	1
2/6/12 1:20:00 AM	0.000	0.000	-4.10	0.23	2,038	1,382	4.01	1
2/6/12 1:25:00 AM	0.000	0.000	-4.05	0.22	2,039	1,385	4.01	1
2/6/12 1:30:00 AM	0.029	0.000	-3.83	0.17	2,033	1,388	4.03	1
2/6/12 1:35:00 AM	0.000	0.000	-3.65	0.15	2,032	1,392	4.03	1
2/6/12 1:40:00 AM	0.000	0.000	-3.79	0.15	2,033	1,399	4.00	1
2/6/12 1:45:00 AM	0.000	0.000	-3.92	0.15	2,037	1,404	4.00	1

2/6/12 1:50:00 AM	0.387	0.000	-3.78	0.07	2,032	1,409	4.01	1
2/6/12 1:55:00 AM	0.000	0.000	-3.64	0.10	2,031	1,412	4.00	1
2/6/12 2:00:00 AM	0.000	0.000	-3.59	0.10	2,033	1,413	4.01	1
2/6/12 2:05:00 AM	0.000	0.000	-3.77	0.10	2,037	1,409	3.98	1
2/6/12 2:10:00 AM	4.732	0.000	-3.95	0.10	2,033	1,404	3.99	1
2/6/12 2:15:00 AM	3.637	0.000	-3.74	0.10	2,026	1,401	4.03	1
2/6/12 2:20:00 AM	4.869	0.000	-3.55	0.07	2,022	1,399	4.05	1
2/6/12 2:25:00 AM	4.208	0.000	-3.64	0.08	2,024	1,399	4.05	1
2/6/12 2:30:00 AM	6.012	0.000	-3.86	0.20	2,030	1,399	4.01	1
2/6/12 2:35:00 AM	5.084	0.000	-3.83	0.20	2,034	1,401	4.00	1
2/6/12 2:40:00 AM	4.812	0.000	-3.70	0.18	2,029	1,403	4.02	1
2/6/12 2:45:00 AM	5.719	0.000	-3.76	0.18	2,029	1,402	3.97	1
2/6/12 2:50:00 AM	5.137	0.000	-3.91	0.18	2,030	1,400	3.97	1
2/6/12 2:55:00 AM	4.816	0.000	-4.11	0.18	2,030	1,391	4.01	1
2/6/12 3:00:00 AM	4.271	0.000	-4.00	0.17	2,022	1,388	3.99	1
2/6/12 3:05:00 AM	4.304	0.000	-3.81	0.15	2,021	1,388	4.01	1
2/6/12 3:10:00 AM	0.000	0.000	-3.80	0.15	2,022	1,390	4.03	1
2/6/12 3:15:00 AM	0.093	0.000	-3.93	0.15	2,024	1,394	4.00	1
2/6/12 3:20:00 AM	2.555	0.000	-3.86	0.15	2,024	1,399	3.98	1
2/6/12 3:25:00 AM	3.955	0.000	-3.58	0.15	2,023	1,402	3.96	1
2/6/12 3:30:00 AM	4.736	0.000	-3.42	0.12	2,019	1,406	3.92	1
2/6/12 3:35:00 AM	0.000	0.000	-3.21	12.02	2,019	1,408	3.92	0
2/6/12 3:40:00 AM	3.069	0.000	-3.64	12.03	2,026	1,400	3.96	1
2/6/12 3:45:00 AM	3.082	0.000	-3.15	12.03	2,033	1,393	4.01	1
2/6/12 3:50:00 AM	5.297	0.000	-3.49	12.03	2,029	1,388	3.98	1
2/6/12 3:55:00 AM	4.846	0.000	-3.53	12.03	2,022	1,389	3.98	1
2/6/12 4:00:00 AM	4.766	0.000	-3.16	12.37	2,022	1,395	3.98	1
2/6/12 4:05:00 AM	5.564	0.000	-3.11	12.97	2,025	1,398	3.96	1
2/6/12 4:10:00 AM	6.084	0.000	-3.16	12.97	2,036	1,401	3.97	1
2/6/12 4:15:00 AM	5.988	0.000	-3.44	12.97	2,045	1,401	3.99	1
2/6/12 4:20:00 AM	5.967	0.000	-3.71	12.97	2,052	1,392	4.00	1
2/6/12 4:25:00 AM	5.608	0.000	-3.72	12.97	2,052	1,377	4.03	1
2/6/12 4:30:00 AM	5.637	0.000	-3.54	13.00	2,052	1,360	4.09	1
2/6/12 4:35:00 AM	6.919	0.000	-3.47	13.00	2,054	1,339	4.11	1
2/6/12 4:40:00 AM	5.734	0.000	-3.70	0.98	2,050	1,321	4.04	1
2/6/12 4:45:00 AM	5.062	0.000	-3.55	0.97	2,046	1,306	4.01	1
2/6/12 4:50:00 AM	5.710	0.000	-3.56	0.97	2,045	1,290	4.01	1
2/6/12 4:55:00 AM	5.525	0.000	-3.35	0.97	2,048	1,274	4.03	1
2/6/12 5:00:00 AM	5.050	0.000	-3.93	0.97	2,057	1,257	4.03	1
2/6/12 5:05:00 AM	4.515	0.000	-4.15	0.63	2,036	1,239	4.04	1
2/6/12 5:10:00 AM	4.512	0.000	-4.17	0.03	2,019	1,223	4.03	1
2/6/12 5:15:00 AM	4.480	0.000	-4.09	0.03	2,009	1,208	3.98	1
2/6/12 5:20:00 AM	5.836	0.000	-4.04	0.03	2,005	1,201	3.94	1
2/6/12 5:25:00 AM	5.553	0.000	-3.27	0.03	2,004	1,200	3.88	1
2/6/12 5:30:00 AM	5.313	0.000	-3.82	0.03	1,998	1,199	3.85	1
2/6/12 5:35:00 AM	5.285	0.000	-3.79	0.00	1,989	1,198	3.86	1
2/6/12 5:40:00 AM	6.128	0.000	-3.67	0.00	1,988	1,201	3.90	1
2/6/12 5:45:00 AM	2.426	0.000	-3.61	0.00	1,988	1,205	3.94	1
2/6/12 5:50:00 AM	6.423	0.000	-4.15	0.00	1,992	1,199	3.99	1
2/6/12 5:55:00 AM	5.836	0.000	-4.12	0.00	1,994	1,193	3.99	1
2/6/12 6:00:00 AM	5.463	0.000	-4.09	0.00	1,993	1,188	3.99	1
2/6/12 6:05:00 AM	5.294	0.000	-4.12	0.03	1,998	1,184	4.00	1
2/6/12 6:10:00 AM	5.152	0.000	-4.21	0.03	2,012	1,179	4.00	1
2/6/12 6:15:00 AM	5.396	0.000	-4.25	0.03	2,021	1,174	4.00	1
2/6/12 6:20:00 AM	5.367	0.000	-4.48	0.03	2,025	1,169	4.03	1
2/6/12 6:25:00 AM	5.388	0.000	-4.44	0.03	2,018	1,166	4.02	1
2/6/12 6:30:00 AM	5.274	0.000	-4.22	0.03	2,013	1,162	4.00	1
2/6/12 6:35:00 AM	5.129	0.000	-4.19	0.03	2,006	1,159	3.97	1
2/6/12 6:40:00 AM	0.000	0.000	-4.04	0.03	2,000	1,154	3.97	1
2/6/12 6:45:00 AM	0.000	0.000	-3.73	20.33	2,000	1,150	4.01	1
2/6/12 6:50:00 AM	0.000	0.000	-3.77	26.32	2,003	1,152	3.96	1
2/6/12 6:55:00 AM	0.000	0.000	-3.87	26.33	1,996	1,156	3.96	1
2/6/12 7:00:00 AM	0.000	0.000	-4.11	26.33	1,994	1,159	3.97	1
2/6/12 7:05:00 AM	0.162	0.000	-4.25	26.35	1,991	1,159	3.93	1
2/6/12 7:10:00 AM	1.113	0.000	-3.78	26.32	1,991	1,158	3.92	1
2/6/12 7:15:00 AM	0.912	0.000	-3.93	26.32	1,992	1,157	3.92	1
2/6/12 7:20:00 AM	0.390	0.000	-4.01	26.32	1,995	1,157	3.91	1
2/6/12 7:25:00 AM	0.693	0.000	-4.30	26.32	1,997	1,152	3.91	1
2/6/12 7:30:00 AM	0.270	0.000	-4.10	26.32	1,998	1,148	3.95	1
2/6/12 7:35:00 AM	0.516	0.000	-4.26	26.32	1,998	1,144	3.97	1
2/6/12 7:40:00 AM	0.221	0.000	-4.16	26.32	1,998	1,141	3.94	1
2/6/12 7:45:00 AM	0.947	0.000	-4.06	26.32	1,985	1,140	3.94	1
2/6/12 7:50:00 AM	0.541	0.000	-3.69	6.02	1,975	1,139	4.04	1
2/6/12 7:55:00 AM	0.245	0.000	-3.34	0.45	1,975	1,139	4.10	1

2/6/12 8:00:00 AM	0.422	0.000	-3.91	0.45	1,975	1,139	4.07	1
2/6/12 8:05:00 AM	0.019	0.000	-3.87	0.45	1,964	1,139	4.01	1
2/6/12 8:10:00 AM	0.555	0.000	-3.93	0.43	1,951	1,140	3.98	1
2/6/12 8:15:00 AM	0.513	0.000	-4.24	0.43	1,936	1,140	3.98	1
2/6/12 8:20:00 AM	0.197	0.000	-4.34	0.43	1,931	1,140	4.01	1
2/6/12 8:25:00 AM	0.535	0.000	-4.33	0.43	1,930	1,139	4.04	1
2/6/12 8:30:00 AM	0.000	0.000	-4.44	0.43	1,930	1,139	4.01	1
2/6/12 8:35:00 AM	0.194	0.000	-4.54	0.43	1,930	1,139	4.00	1
2/6/12 8:40:00 AM	0.126	0.000	-5.03	0.43	1,931	1,139	4.02	1
2/6/12 8:45:00 AM	0.001	0.000	-4.97	0.43	1,929	1,139	3.98	1
2/6/12 8:50:00 AM	0.251	0.000	-4.94	0.43	1,927	1,139	3.94	1
2/6/12 8:55:00 AM	0.000	0.000	-4.28	0.03	1,918	1,139	3.94	0
2/6/12 9:00:00 AM	0.000	0.000	-3.35	42.82	1,918	1,139	3.93	1
2/6/12 9:05:00 AM	0.000	0.000	-4.39	42.87	1,919	1,140	3.94	1
2/6/12 9:10:00 AM	0.717	0.000	-4.25	42.87	1,917	1,140	3.99	1
2/6/12 9:15:00 AM	0.399	0.000	-4.32	42.93	1,917	1,142	4.00	1
2/6/12 9:20:00 AM	0.200	0.000	-4.21	42.97	1,919	1,145	3.99	1
2/6/12 9:25:00 AM	0.739	0.000	-4.12	42.97	1,922	1,147	3.99	1
2/6/12 9:30:00 AM	1.095	0.000	-4.75	42.97	1,918	1,150	4.00	1
2/6/12 9:35:00 AM	0.024	0.000	-4.60	42.97	1,910	1,152	4.01	1
2/6/12 9:40:00 AM	0.479	0.000	-3.89	42.97	1,910	1,154	3.97	1
2/6/12 9:45:00 AM	0.000	0.000	-3.84	42.97	1,915	1,156	3.97	1
2/6/12 9:50:00 AM	0.000	0.000	-4.25	42.97	1,915	1,158	3.99	1
2/6/12 9:55:00 AM	0.000	0.000	-4.31	42.97	1,915	1,160	3.98	1
2/6/12 10:00:00 AM	0.000	0.000	-3.74	42.97	1,914	1,161	3.96	1
2/6/12 10:05:00 AM	0.051	0.000	-4.16	31.28	1,912	1,162	3.97	1
2/6/12 10:10:00 AM	1.616	0.000	-3.96	31.50	1,918	1,160	4.02	1
2/6/12 10:15:00 AM	2.235	0.000	-4.68	31.50	1,928	1,157	4.08	1
2/6/12 10:20:00 AM	0.000	0.000	-4.72	31.43	1,926	1,153	4.13	1
2/6/12 10:25:00 AM	0.000	0.000	-4.35	31.40	1,921	1,151	4.07	1
2/6/12 10:30:00 AM	0.329	0.000	-4.25	31.40	1,921	1,150	4.02	1
2/6/12 10:35:00 AM	0.200	0.000	-4.17	31.40	1,928	1,149	3.98	1
2/6/12 10:40:00 AM	2.467	0.000	-4.15	31.40	1,934	1,148	3.97	1
2/6/12 10:45:00 AM	0.000	0.000	-4.03	31.40	1,931	1,146	4.01	1
2/6/12 10:50:00 AM	0.812	0.000	-3.06	32.10	1,930	1,145	4.00	1
2/6/12 10:55:00 AM	0.000	0.000	-3.13	83.03	1,934	1,145	3.97	0
2/6/12 11:00:00 AM	0.000	0.000	-3.71	83.85	1,940	1,146	3.98	1
2/6/12 11:05:00 AM	1.558	0.000	-4.00	83.88	1,941	1,146	3.97	1
2/6/12 11:10:00 AM	0.000	0.000	-4.54	52.70	1,931	1,147	3.97	1
2/6/12 11:15:00 AM	0.423	0.000	-4.32	52.48	1,928	1,148	3.96	1
2/6/12 11:20:00 AM	0.000	0.000	-4.18	52.48	1,931	1,149	3.95	1
2/6/12 11:25:00 AM	1.441	0.000	-4.03	52.48	1,938	1,149	3.95	1
2/6/12 11:30:00 AM	2.423	0.000	-4.03	52.48	1,945	1,150	3.98	1
2/6/12 11:35:00 AM	0.030	0.000	-3.93	52.48	1,950	1,150	4.03	1
2/6/12 11:40:00 AM	2.631	0.000	-3.89	52.48	1,952	1,150	4.00	1
2/6/12 11:45:00 AM	0.442	0.000	-3.90	52.48	1,959	1,150	3.95	1
2/6/12 11:50:00 AM	0.519	0.000	-3.74	52.48	1,963	1,151	3.94	1
2/6/12 11:55:00 AM	2.785	0.000	-3.82	51.78	1,970	1,151	3.95	1
2/6/12 12:00:00 PM	0.000	0.000	-3.86	0.85	1,974	1,150	3.98	1
2/6/12 12:05:00 PM	0.063	0.000	-3.79	0.03	1,979	1,150	4.01	1
2/6/12 12:10:00 PM	0.245	0.000	-3.97	0.00	1,991	1,148	3.99	1
2/6/12 12:15:00 PM	0.000	0.000	-4.03	0.00	2,001	1,147	3.96	0
2/6/12 12:20:00 PM	0.000	0.000	-4.50	0.00	2,009	1,147	3.89	0
2/6/12 12:25:00 PM	0.000	0.000	-4.05	0.00	2,009	1,148	3.87	1
2/6/12 12:30:00 PM	0.000	0.000	-3.75	0.00	2,008	1,151	3.89	1
2/6/12 12:35:00 PM	0.000	0.000	-3.39	0.00	2,006	1,152	3.94	1
2/6/12 12:40:00 PM	0.108	0.000	-3.18	0.00	2,000	1,153	3.98	1
2/6/12 12:45:00 PM	2.306	0.000	-3.14	0.00	1,996	1,154	4.01	1
2/6/12 12:50:00 PM	5.176	0.000	-3.08	0.00	1,992	1,155	4.01	1
2/6/12 12:55:00 PM	3.645	0.000	-3.53	0.00	1,984	1,156	4.01	1
2/6/12 1:00:00 PM	2.281	0.000	-4.09	0.00	1,974	1,157	4.01	1
2/6/12 1:05:00 PM	0.220	0.000	-4.42	0.00	1,965	1,158	4.02	1
2/6/12 1:10:00 PM	0.000	0.000	-3.84	0.00	1,956	1,158	3.99	1
2/6/12 1:15:00 PM	1.205	0.000	-4.10	0.00	1,948	1,160	3.95	1
2/6/12 1:20:00 PM	4.699	0.000	-4.44	0.00	1,941	1,162	3.95	1
2/6/12 1:25:00 PM	0.000	0.000	-4.44	0.00	1,936	1,162	4.00	1
2/6/12 1:30:00 PM	0.000	0.000	-4.41	0.00	1,930	1,161	4.02	1
2/6/12 1:35:00 PM	0.000	0.000	-4.30	0.00	1,927	1,160	4.00	1
2/6/12 1:40:00 PM	0.000	0.000	-4.41	0.00	1,927	1,159	3.99	1
2/6/12 1:45:00 PM	0.000	0.000	-4.49	0.00	1,928	1,158	3.99	1
2/6/12 1:50:00 PM	0.000	0.000	-4.58	0.00	1,924	1,157	4.01	1
2/6/12 1:55:00 PM	0.682	0.000	-4.52	0.00	1,923	1,156	4.03	1
2/6/12 2:00:00 PM	4.570	0.000	-4.56	0.00	1,919	1,155	3.99	1
2/6/12 2:05:00 PM	0.305	0.000	-4.47	0.00	1,917	1,155	3.99	1

2/6/12 2:10:00 PM	0.000	0.000	-4.55	0.00	1,916	1,155	3.99	1
2/6/12 2:15:00 PM	2.017	0.000	-4.42	0.00	1,913	1,155	4.03	1
2/6/12 2:20:00 PM	0.000	0.000	-4.35	0.00	1,913	1,155	4.10	1
2/6/12 2:25:00 PM	0.000	0.000	-4.49	0.00	1,916	1,155	4.12	1
2/6/12 2:30:00 PM	0.000	0.000	-4.77	0.00	1,917	1,155	4.12	1
2/6/12 2:35:00 PM	0.000	0.000	-4.98	0.00	1,917	1,155	4.12	1
2/6/12 2:40:00 PM	0.000	0.000	-5.18	0.00	1,919	1,155	4.07	1
2/6/12 2:45:00 PM	0.000	0.000	-4.22	0.00	1,919	1,155	3.99	1
2/6/12 2:50:00 PM	0.000	0.000	-5.07	0.00	1,919	1,154	3.97	1
2/6/12 2:55:00 PM	0.000	0.000	-5.11	0.00	1,919	1,154	3.97	1
2/6/12 3:00:00 PM	0.000	0.000	-4.92	0.00	1,918	1,154	4.00	1
2/6/12 3:05:00 PM	0.000	0.000	-5.06	0.00	1,919	1,154	4.03	1
2/6/12 3:10:00 PM	0.000	0.000	-4.36	0.00	1,919	1,155	3.97	1
2/6/12 3:15:00 PM	0.000	0.000	-5.21	0.00	1,919	1,155	3.92	1
2/6/12 3:20:00 PM	0.000	0.000	-4.98	0.00	1,918	1,155	3.90	1
2/6/12 3:25:00 PM	0.000	0.000	-5.15	0.00	1,917	1,155	3.89	0
2/6/12 3:30:00 PM	0.000	0.000	-5.06	0.00	1,916	1,155	3.89	0
2/6/12 3:35:00 PM	0.000	0.000	-4.71	0.00	1,916	1,154	3.89	1
2/6/12 3:40:00 PM	0.000	0.000	-4.63	0.00	1,919	1,154	3.94	1
2/6/12 3:45:00 PM	0.063	0.000	-4.52	0.00	1,924	1,152	4.01	1
2/6/12 3:50:00 PM	0.000	0.000	-4.40	0.00	1,931	1,151	4.00	1
2/6/12 3:55:00 PM	0.000	0.000	-4.75	0.00	1,940	1,152	4.00	1
2/6/12 4:00:00 PM	0.000	0.000	-4.66	0.00	1,940	1,151	4.01	1
2/6/12 4:05:00 PM	0.000	0.000	-4.45	0.00	1,944	1,151	4.02	1
2/6/12 4:10:00 PM	0.000	0.000	-4.66	0.00	1,950	1,151	4.02	1
2/6/12 4:15:00 PM	0.106	0.000	-4.65	0.00	1,956	1,151	3.99	1
2/6/12 4:20:00 PM	0.000	0.000	-4.54	0.00	1,961	1,151	3.98	1
2/6/12 4:25:00 PM	0.000	0.000	-4.85	0.00	1,962	1,151	3.96	1
2/6/12 4:30:00 PM	0.162	0.000	-4.71	0.00	1,964	1,151	3.93	1
2/6/12 4:35:00 PM	0.000	0.000	-4.42	0.00	1,965	1,151	3.90	1
2/6/12 4:40:00 PM	0.000	0.000	-5.22	0.15	1,954	1,151	3.90	1
2/6/12 4:45:00 PM	0.000	0.000	-5.10	0.15	1,948	1,151	3.90	1
2/6/12 4:50:00 PM	0.000	0.000	-4.96	0.15	1,938	1,153	3.98	1
2/6/12 4:55:00 PM	0.000	0.000	-5.04	0.15	1,936	1,153	4.03	1
2/6/12 5:00:00 PM	0.184	0.000	-4.93	0.15	1,934	1,153	3.97	1
2/6/12 5:05:00 PM	0.000	0.000	-4.99	0.15	1,929	1,154	3.95	1
2/6/12 5:10:00 PM	0.000	0.000	-4.82	0.15	1,921	1,154	3.94	1
2/6/12 5:15:00 PM	0.000	0.000	-4.94	1.33	1,917	1,154	3.96	1
2/6/12 5:20:00 PM	0.000	0.000	-5.21	1.50	1,909	1,154	4.01	1
2/6/12 5:25:00 PM	0.000	0.000	-5.20	1.50	1,908	1,154	4.04	1
2/6/12 5:30:00 PM	0.000	0.000	-5.23	1.50	1,904	1,152	4.06	1
2/6/12 5:35:00 PM	0.000	0.000	-5.24	1.50	1,903	1,150	4.10	1
2/6/12 5:40:00 PM	0.000	0.000	-5.24	1.50	1,903	1,149	4.15	1
2/6/12 5:45:00 PM	0.000	0.000	-5.24	1.35	1,906	1,147	4.17	1
2/6/12 5:50:00 PM	0.000	0.000	-5.24	1.35	1,904	1,147	4.20	1
2/6/12 5:55:00 PM	0.000	0.000	-5.22	1.35	1,905	1,147	4.22	1
2/6/12 6:00:00 PM	0.000	0.000	-4.69	12.88	1,905	1,147	4.26	1
2/6/12 6:05:00 PM	0.000	0.000	-5.15	16.90	1,905	1,147	4.33	1
2/6/12 6:10:00 PM	0.000	0.000	-5.14	16.98	1,905	1,146	4.40	1
2/6/12 6:15:00 PM	0.000	0.000	-4.94	16.98	1,909	1,145	4.47	1
2/6/12 6:20:00 PM	0.324	0.000	-5.08	15.80	1,913	1,144	4.53	1
2/6/12 6:25:00 PM	0.121	0.000	-5.20	15.63	1,918	1,145	4.58	1
2/6/12 6:30:00 PM	0.435	0.000	-5.10	15.63	1,917	1,148	4.63	1
2/6/12 6:35:00 PM	0.011	0.000	-4.90	15.63	1,920	1,153	4.66	1
2/6/12 6:40:00 PM	0.389	0.000	-4.57	15.63	1,919	1,158	4.67	1
2/6/12 6:45:00 PM	0.071	0.000	-4.83	15.92	1,921	1,162	4.66	1
2/6/12 6:50:00 PM	0.071	0.000	-4.80	15.92	1,924	1,165	4.63	1
2/6/12 6:55:00 PM	0.000	0.000	-5.14	15.92	1,929	1,165	4.60	1
2/6/12 7:00:00 PM	0.000	0.000	-5.23	15.92	1,930	1,162	4.57	1
2/6/12 7:05:00 PM	0.000	0.000	-5.20	15.92	1,934	1,159	4.55	1
2/6/12 7:10:00 PM	0.000	0.000	-5.18	0.37	1,936	1,157	4.53	1
2/6/12 7:15:00 PM	0.000	0.000	-5.07	0.32	1,936	1,156	4.51	1
2/6/12 7:20:00 PM	0.000	0.000	-4.90	0.28	1,935	1,156	4.47	1
2/6/12 7:25:00 PM	0.026	0.000	-4.96	0.28	1,935	1,154	4.40	1
2/6/12 7:30:00 PM	0.018	0.000	-5.03	0.28	1,939	1,150	4.34	1
2/6/12 7:35:00 PM	0.000	0.000	-5.04	0.28	1,938	1,146	4.26	1
2/6/12 7:40:00 PM	0.000	0.000	-5.12	0.28	1,938	1,144	4.17	1
2/6/12 7:45:00 PM	0.000	0.000	-5.12	0.28	1,936	1,141	4.06	1
2/6/12 7:50:00 PM	0.000	0.000	-4.96	0.00	1,935	1,140	4.04	1
2/6/12 7:55:00 PM	3.120	0.000	-4.93	0.00	1,935	1,139	4.05	1
2/6/12 8:00:00 PM	0.019	0.000	-5.10	0.00	1,932	1,140	4.07	1
2/6/12 8:05:00 PM	0.068	0.000	-5.15	0.00	1,928	1,140	4.08	1
2/6/12 8:10:00 PM	0.000	0.000	-5.11	0.00	1,925	1,141	4.10	1
2/6/12 8:15:00 PM	0.095	0.000	-5.08	0.00	1,922	1,141	4.09	1

2/6/12 8:20:00 PM	0.000	0.000	-5.08	0.00	1,922	1,143	4.01	1
2/6/12 8:25:00 PM	0.000	0.000	-5.09	0.00	1,920	1,143	3.93	1
2/6/12 8:30:00 PM	0.000	0.000	-5.12	0.00	1,918	1,143	3.90	1
2/6/12 8:35:00 PM	0.000	0.000	-5.00	0.00	1,917	1,143	3.92	1
2/6/12 8:40:00 PM	0.515	0.000	-5.10	0.00	1,919	1,143	3.98	1
2/6/12 8:45:00 PM	0.238	0.000	-4.96	0.00	1,916	1,142	4.07	1
2/6/12 8:50:00 PM	2.276	0.000	-4.80	0.00	1,917	1,142	4.17	1
2/6/12 8:55:00 PM	0.889	0.000	-4.70	0.00	1,912	1,143	4.22	1
2/6/12 9:00:00 PM	1.656	0.000	-4.62	0.00	1,912	1,145	4.21	1
2/6/12 9:05:00 PM	2.175	0.000	-4.34	0.00	1,913	1,149	4.18	1
2/6/12 9:10:00 PM	1.030	0.000	-4.25	0.00	1,914	1,154	4.13	1
2/6/12 9:15:00 PM	0.492	0.000	-4.29	0.00	1,920	1,158	4.09	1
2/6/12 9:20:00 PM	0.242	0.000	-4.56	0.00	1,925	1,159	4.09	1
2/6/12 9:25:00 PM	0.000	0.000	-4.55	0.00	1,927	1,159	4.11	1
2/6/12 9:30:00 PM	1.301	0.000	-4.01	13.67	1,930	1,159	4.13	1
2/6/12 9:35:00 PM	0.000	0.000	-4.50	193.07	1,940	1,160	4.08	0
2/6/12 9:40:00 PM	0.000	0.000	-5.10	193.35	1,953	1,162	4.07	0
2/6/12 9:45:00 PM	0.000	0.000	-5.20	193.35	1,953	1,163	4.04	0
2/6/12 9:50:00 PM	0.000	0.000	-5.22	193.35	1,955	1,165	3.98	0
2/6/12 9:55:00 PM	0.000	0.000	-5.24	193.37	1,955	1,164	3.91	0
2/6/12 10:00:00 PM	0.000	0.000	-5.24	193.37	1,955	1,160	3.88	0
2/6/12 10:05:00 PM	0.000	0.000	-5.24	193.37	1,952	1,155	3.88	0
2/6/12 10:10:00 PM	0.000	0.000	-5.24	193.37	1,947	1,151	3.90	0
2/6/12 10:15:00 PM	0.000	0.000	-5.24	193.37	1,947	1,151	3.94	0
2/6/12 10:20:00 PM	0.000	0.000	-5.21	193.37	1,947	1,151	3.94	0
2/6/12 10:25:00 PM	0.000	0.000	-5.20	193.37	1,947	1,151	3.94	0
2/6/12 10:30:00 PM	0.000	0.000	-5.18	193.37	1,947	1,151	3.94	0
2/6/12 10:35:00 PM	0.000	0.000	-5.24	179.70	1,944	1,150	3.94	0
2/6/12 10:40:00 PM	0.000	0.000	-5.24	0.40	1,937	1,148	3.97	1
2/6/12 10:45:00 PM	1.572	0.000	-5.22	0.02	1,934	1,148	4.07	1
2/6/12 10:50:00 PM	3.009	0.000	-5.00	0.02	1,929	1,148	4.16	1
2/6/12 10:55:00 PM	2.796	0.000	-5.00	0.02	1,916	1,147	4.26	1
2/6/12 11:00:00 PM	2.325	0.000	-5.10	0.00	1,905	1,142	4.38	1
2/6/12 11:05:00 PM	2.764	0.000	-5.09	0.00	1,905	1,139	4.45	1
2/6/12 11:10:00 PM	2.887	0.000	-4.54	0.00	1,903	1,137	4.53	1
2/6/12 11:15:00 PM	2.589	0.000	-3.81	0.00	1,901	1,137	4.65	1
2/6/12 11:20:00 PM	2.571	0.000	-3.64	0.00	1,902	1,137	4.80	1
2/6/12 11:25:00 PM	2.307	0.000	-3.53	0.00	1,899	1,139	4.90	1
2/6/12 11:30:00 PM	1.816	0.000	-3.36	0.00	1,899	1,142	4.98	1
2/6/12 11:35:00 PM	1.470	0.000	-3.39	0.00	1,900	1,146	4.99	1
2/6/12 11:40:00 PM	0.761	0.000	-3.30	0.00	1,900	1,150	4.93	1
2/6/12 11:45:00 PM	0.811	0.000	-3.50	0.00	1,899	1,152	4.85	1
2/6/12 11:50:00 PM	0.828	0.000	-4.67	0.00	1,896	1,154	4.79	1
2/6/12 11:55:00 PM	0.624	0.000	-5.06	0.00	1,892	1,154	4.77	1
2/6/12 12:00:00 AM	0.000	0.000	-3.75	0.07	1,935	1,403	3.97	1
2/7/12 12:05:00 AM	0.582	0.000	-4.26	0.00	1,884	1,155	4.76	1
2/7/12 12:10:00 AM	1.072	0.000	-4.01	0.00	1,884	1,156	4.72	1
2/7/12 12:15:00 AM	1.171	0.000	-3.38	0.00	1,885	1,157	4.60	1
2/7/12 12:20:00 AM	1.373	0.000	-4.01	0.00	1,885	1,158	4.47	1
2/7/12 12:25:00 AM	1.844	0.000	-4.02	0.00	1,888	1,157	4.34	1
2/7/12 12:30:00 AM	1.960	0.000	-3.87	0.00	1,888	1,156	4.23	1
2/7/12 12:35:00 AM	2.491	0.000	-4.10	0.00	1,889	1,155	4.15	1
2/7/12 12:40:00 AM	3.134	0.000	-4.04	0.00	1,890	1,153	4.15	1
2/7/12 12:45:00 AM	3.841	0.000	-3.86	0.00	1,892	1,152	4.17	1
2/7/12 12:50:00 AM	4.309	0.000	-3.42	0.00	1,893	1,148	4.18	1
2/7/12 12:55:00 AM	4.593	0.000	-4.30	0.00	1,896	1,147	4.22	1
2/7/12 1:00:00 AM	4.594	0.000	-4.30	0.00	1,898	1,146	4.25	1
2/7/12 1:05:00 AM	4.546	0.000	-4.50	0.00	1,901	1,145	4.27	1
2/7/12 1:10:00 AM	4.478	0.000	-4.22	0.00	1,901	1,145	4.27	1
2/7/12 1:15:00 AM	4.485	0.000	-4.19	0.00	1,901	1,145	4.24	1
2/7/12 1:20:00 AM	3.876	0.000	-4.16	0.00	1,899	1,144	4.22	1
2/7/12 1:25:00 AM	4.060	0.000	-4.32	0.00	1,899	1,143	4.22	1
2/7/12 1:30:00 AM	3.785	0.000	-4.28	0.00	1,900	1,143	4.21	1
2/7/12 1:35:00 AM	3.919	0.000	-4.44	0.00	1,900	1,142	4.21	1
2/7/12 1:40:00 AM	4.058	0.000	-4.53	0.00	1,901	1,142	4.25	1
2/7/12 1:45:00 AM	4.298	0.000	-4.51	0.00	1,901	1,142	4.24	1
2/7/12 1:50:00 AM	2.790	0.000	-4.92	0.00	1,902	1,142	4.25	1
2/7/12 1:55:00 AM	4.488	0.000	-5.01	0.00	1,902	1,144	4.27	1
2/7/12 2:00:00 AM	1.386	0.000	-3.21	2.68	1,904	1,145	4.24	1
2/7/12 2:05:00 AM	1.156	0.000	-4.52	2.68	1,905	1,148	4.15	1
2/7/12 2:10:00 AM	2.252	0.000	-4.43	2.68	1,907	1,151	4.07	1
2/7/12 2:15:00 AM	2.710	0.000	-4.65	2.68	1,906	1,154	4.03	1
2/7/12 2:20:00 AM	4.682	0.000	-4.67	2.68	1,907	1,156	4.00	1
2/7/12 2:25:00 AM	5.690	0.000	-4.79	2.68	1,906	1,158	4.00	1

2/7/12 2:30:00 AM	5.264	0.000	-4.85	2.68	1,906	1,160	4.04	1
2/7/12 2:35:00 AM	5.083	0.000	-4.77	2.68	1,905	1,162	4.07	1
2/7/12 2:40:00 AM	4.003	0.000	-4.80	2.68	1,905	1,163	4.06	1
2/7/12 2:45:00 AM	3.646	0.000	-4.97	2.68	1,905	1,162	4.09	1
2/7/12 2:50:00 AM	3.312	0.000	-5.16	2.70	1,903	1,161	4.13	1
2/7/12 2:55:00 AM	3.095	0.000	-5.19	2.70	1,902	1,160	4.11	1
2/7/12 3:00:00 AM	2.845	0.000	-4.32	2.70	1,902	1,158	4.10	1
2/7/12 3:05:00 AM	2.970	0.000	-4.67	0.98	1,902	1,157	4.09	1
2/7/12 3:10:00 AM	2.776	0.000	-4.71	0.02	1,901	1,156	4.09	1
2/7/12 3:15:00 AM	2.815	0.000	-4.81	0.02	1,901	1,153	4.09	1
2/7/12 3:20:00 AM	2.911	0.000	-4.76	0.02	1,901	1,151	4.10	1
2/7/12 3:25:00 AM	2.847	0.000	-4.69	0.02	1,902	1,150	4.07	1
2/7/12 3:30:00 AM	2.458	0.000	-4.78	0.02	1,902	1,149	4.07	1
2/7/12 3:35:00 AM	2.393	0.000	-4.91	0.02	1,905	1,148	4.10	1
2/7/12 3:40:00 AM	3.076	0.000	-4.88	0.02	1,905	1,147	4.07	1
2/7/12 3:45:00 AM	4.351	0.000	-4.97	0.02	1,908	1,146	4.03	1
2/7/12 3:50:00 AM	4.776	0.000	-5.11	0.02	1,907	1,146	4.00	1
2/7/12 3:55:00 AM	1.419	0.000	-5.06	0.00	1,910	1,146	3.96	1
2/7/12 4:00:00 AM	2.368	0.000	-4.83	0.00	1,912	1,146	3.88	1
2/7/12 4:05:00 AM	4.416	0.000	-4.89	0.00	1,913	1,148	3.87	1
2/7/12 4:10:00 AM	5.337	0.000	-3.53	0.00	1,913	1,149	3.88	1
2/7/12 4:15:00 AM	5.168	0.000	-4.85	12.20	1,915	1,149	3.88	1
2/7/12 4:20:00 AM	5.220	0.000	-4.93	12.20	1,920	1,149	3.91	1
2/7/12 4:25:00 AM	5.507	0.000	-4.83	12.20	1,920	1,149	3.96	1
2/7/12 4:30:00 AM	4.795	0.000	-4.89	12.20	1,919	1,149	3.96	1
2/7/12 4:35:00 AM	5.183	0.000	-4.93	12.20	1,919	1,149	3.95	1
2/7/12 4:40:00 AM	5.192	0.000	-4.92	12.20	1,917	1,149	3.97	1
2/7/12 4:45:00 AM	5.247	0.000	-4.92	12.20	1,917	1,150	3.98	1
2/7/12 4:50:00 AM	5.317	0.000	-5.04	12.20	1,917	1,151	4.02	1
2/7/12 4:55:00 AM	5.317	0.000	-4.95	12.20	1,917	1,151	4.00	1
2/7/12 5:00:00 AM	5.235	0.000	-4.76	12.20	1,917	1,152	3.99	1
2/7/12 5:05:00 AM	5.259	0.000	-4.78	12.20	1,917	1,153	3.97	1
2/7/12 5:10:00 AM	5.546	0.000	-4.59	12.20	1,918	1,154	3.96	1
2/7/12 5:15:00 AM	5.170	0.000	-4.33	12.20	1,915	1,156	3.98	1
2/7/12 5:20:00 AM	4.992	0.000	-4.80	0.00	1,915	1,157	4.00	1
2/7/12 5:25:00 AM	4.801	0.000	-4.89	0.00	1,916	1,159	3.99	1
2/7/12 5:30:00 AM	4.517	0.000	-4.12	0.00	1,916	1,159	3.99	1
2/7/12 5:35:00 AM	4.206	0.000	-5.04	0.00	1,915	1,160	4.01	1
2/7/12 5:40:00 AM	3.773	0.000	-5.09	0.00	1,915	1,160	4.01	1
2/7/12 5:45:00 AM	3.355	0.000	-5.18	0.00	1,914	1,159	4.02	1
2/7/12 5:50:00 AM	2.981	0.000	-5.22	0.00	1,916	1,159	4.01	1
2/7/12 5:55:00 AM	2.623	0.000	-5.18	0.00	1,915	1,159	4.01	1
2/7/12 6:00:00 AM	2.274	0.000	-5.15	0.00	1,916	1,158	4.01	1
2/7/12 6:05:00 AM	1.957	0.000	-5.01	0.00	1,916	1,156	4.01	1
2/7/12 6:10:00 AM	1.643	0.000	-5.01	0.00	1,916	1,155	4.01	1
2/7/12 6:15:00 AM	1.342	0.000	-4.96	0.00	1,916	1,153	4.00	1
2/7/12 6:20:00 AM	1.067	0.000	-4.90	0.00	1,916	1,152	3.97	1
2/7/12 6:25:00 AM	0.814	0.000	-4.93	0.00	1,917	1,151	3.97	1
2/7/12 6:30:00 AM	0.561	0.000	-4.84	0.00	1,918	1,150	4.00	1
2/7/12 6:35:00 AM	0.328	0.000	-4.82	0.00	1,918	1,149	4.01	1
2/7/12 6:40:00 AM	0.113	0.000	-4.71	0.00	1,918	1,149	4.01	1
2/7/12 6:45:00 AM	0.000	0.000	-4.68	0.00	1,922	1,150	4.00	1
2/7/12 6:50:00 AM	0.000	0.000	-4.66	0.00	1,926	1,154	3.97	1
2/7/12 6:55:00 AM	0.000	0.000	-4.63	0.00	1,930	1,158	3.97	0
2/7/12 7:00:00 AM	0.000	0.000	-2.34	13.78	1,918	1,164	3.98	0
2/7/12 7:05:00 AM	0.000	0.000	-0.40	44.85	1,894	1,170	4.01	0
2/7/12 7:10:00 AM	0.000	0.000	-0.53	81.13	1,864	1,182	4.02	0
2/7/12 7:15:00 AM	0.000	0.000	-3.57	121.42	1,834	1,207	4.02	0
2/7/12 7:20:00 AM	0.000	0.000	-3.63	121.60	1,812	1,234	4.02	0
2/7/12 7:25:00 AM	0.000	0.000	-2.55	121.60	1,798	1,262	4.04	0
2/7/12 7:30:00 AM	0.000	0.000	-2.07	121.60	1,792	1,294	4.03	0
2/7/12 7:35:00 AM	0.000	0.000	-2.02	121.60	1,788	1,329	4.02	0
2/7/12 7:40:00 AM	0.000	0.000	-2.03	121.60	1,785	1,365	4.00	0
2/7/12 7:45:00 AM	0.000	0.000	-2.17	121.60	1,780	1,400	3.98	0
2/7/12 7:50:00 AM	0.000	0.000	-2.09	121.60	1,775	1,435	3.99	0
2/7/12 7:55:00 AM	0.000	0.000	-2.21	121.60	1,774	1,468	4.03	0
2/7/12 8:00:00 AM	0.000	0.000	-2.13	121.60	1,774	1,501	4.04	0