



### **BULLETIN – 103** Leading Pump Company Adds Value to Equipment Rentals with AlarmAgent.com®

In industrial rental situations, both the vendor and the customer need the rental equipment to perform as expected. But even the most reliable equipment can experience issues during operation — especially in temporary setups. It isn't practical or cost-effective to hire a team of people to stand guard 24/7 in case of equipment failure. That's why one leading pump supplier offers the wireless AlarmAgent.com remote equipment monitoring and alarm notification solution as an add-on for every equipment rental. This solution continuously monitors applications and provides notification of any problems as they occur, allowing for immediate action.

This company had tried other equipment monitoring solutions in the past, but has now used AlarmAgent.com exclusively for several years, because of its reliability. It's a solution that saves significant time and money for the company and its customers, while providing reassurance for all involved.

## The Peace of Mind Behind 2010's Most Significant Project

Most recently, the company rented 14 temporary bypass pumps, each fitted with an AlarmAgent.com RTU, for the Lake Oswego Interceptor Sewer (LOIS) project. The project objective was to replace a 50-year-old corroded and hazardous sewer line running through 405-acre Oswego Lake, and the pumps were used to handle effluent during construction of the new interceptor sewer. The Associated General Contractors of America named LOIS 2010's most significant project.

As the project began, all eyes were on Oswego Lake. The area serves as home to 700 residents and a mecca for the entire surrounding community. With an aggressive timeline and a price tag of about \$95 million, everything had to go smoothly.

"The last thing we want is a spill on this project, and so we've taken every precaution to ensure that won't happen," said Mark Weisensee of James W. Fowler Co., the project manager for the Lake Down phase of the project.

AlarmAgent.com provided the peace of mind the pump company, the project workers and the residents needed. Whenever water levels rose too high, fuel ran out or a



backup pump started up, the system notified the pump company to take prompt action.

#### Saving Time and Money for the Project

The ability to receive alarms and respond immediately helped LOIS stay on schedule and within budget. With AlarmAgent.com in place, workers were able to correct problems before they escalated. They avoided any potential pipeline backups, which could have resulted in sewage spills, EPA fines, angry residents and delays in project completion.

AlarmAgent.com was also a more affordable solution for the project team. Without it, they would have had to pay a team of people to monitor the pumps around the clock, in order to meet the project contract's mandate for 24/7 monitoring. AlarmAgent.com enabled the project managers to keep only one person — instead of 14 — on-site for monitoring purposes.

# Loyalty and Fleet Management Benefits for the Equipment Rental Company

Since this pump company began offering AlarmAgent.com with its equipment rentals, it has gained new customers and improved customer loyalty. Prospects can easily see the benefits of avoiding risks by using AlarmAgent.com.

"AlarmAgent.com serves as our eyes and ears," said the field service supervisor for the pump company. "Its flawless performance gives us and our customers peace of mind."

### **CENTRALIZED RTU MANAGEMENT**

USER ADMINISTRATOR (CSA) MAILAGE RTUS MAILAGE USERS MAILAGE FSAs SWITCH COMPANY	SYSTEM WIDE SETTINGS LOGOT			1948 0) 1014	HOME PRODUCTS & SER	WICES N	ABC	UT US SUPPO		CONTACT US	
Corporate						MINISTRAT	and the second	the million			
A 🛄 Corporate			MANAGE RT	Js MANAG	SE USERS MANAGE FSA:	SWIT	CH COMPANY SY	STEM WIDE SET	TINGS LOG	OUT	
- III Pumps 01		Pu	mps 01								
- 🛺 Pumps 03		МА	NAGE RTU								
- La Pumps 04 - La Pumps 05		MA	NAGE KIU	3							
- 🛺 Pumps 06		Ret	iresh								
- 40 Pumps 07		NAME	ASSET T	G FIRMWA	RE SERVICE PLAN	TEMPLAT	E DAYS TO EXPIRA	TION SERIAL #	PCB SERIAL	# COMPANY ASSIG	SNMENT
- 🛄 Pumps 10		O RTU 1	1	V2.6	Standard for 1 year(s)	7	967	H01686	AC12406	Do Not Reassign	~
- III Pumps 11		O RTU 2	2	V2.6	Standard for 3 year(s)	7	967	H01443	AC12127	Do Not Reassign	~
- 🛺 Pumps 14		O RTU 3	3	V2.6	Standard for 1 year(s)	7	967	H01458	AC12181	Do Not Reassign Pumps 01 Pumps 02	^
- III Pumps 16		O RTU 4	4	V2.6	Standard for 3 year(s)	7	967	H01459	AC12172	Pumps 03 Pumps 04	
- III Pumps 18		O RTU 5	5	V2.6	Standard for 3 year(s)	7	967	H01463	AC12185	Pumps 05 Pumps 06	
- UP Pumps 19 - UP Pumps 20		O RTU 6	6	V2.6	Standard for 3 year(s)	7	967	H01487	AC12125	Pumps 07 Pumps 09 Pumps 10	=
- 🛺 Pumps 22 - 🛺 Pumps 24		C RTU 7	7	V2.6	Standard for 3 year(s)	7	967	H01545	AC12234	Pumps 11 Pumps 12	
Pumps 25		O RTU 8	8	V2.6	Standard for 3 year(s)	7	967	H01496	AC12221	Pumps 14 Pumps 16	
- 💭 Pumps 26		O RTU 9	9	V3.0	Standard for 1 year(s)	7	967	H01604	AC12326	6 Pumps 17 Pumps 18	
Switch Companies		O RTU 10	10	v3.0	Standard for 3 year(s)	7	967	H01621	AC12354	Pumps 19 Pumps 20 Pumps 22	
		O RTU 11	11	V2.3	Standard for 3 year(s)	7	967	H00687	AC11439	Pumps 24 Do Not Reassign	¥
© 2003-2011 RACO Manufacturing and Engineering Co.   User Agree	ment and Privacy Policy statements	O RTU 12	12	V2.6	Standard for 3 year(s)	7	967	H00842	AC11453	Do Not Reassign	~
		O RTU 13	13	V2.5	Standard for 3 year(s)	5	967	H01136	AC11850	Do Not Reassign	~
Equipment suppliers can use Alarn	nAgent.com	Configure R	TU ? Save	? Reass	ian RTLIs						
to manage their entire fleet on	one screen.	Comparent									
					RTU Import ID						

The pump company also benefits from AlarmAgent.com's fleet management capabilities. The company uses the system for centralized management of its entire rental fleet across multiple job sites and branches, making it easy to make decisions about the equipment. Because the system is wireless, the company can manage equipment wherever wireless coverage is available — across 98 percent of North America.

"AlarmAgent.com helps us manage our equipment better," said the field service supervisor. "But more importantly, it gives us a significant competitive advantage. Our rental customers know they're getting reliable equipment, along with a monitoring solution to make sure nothing interrupts the performance on the job. Our customers appreciate the value of that offering and continue to call on us because of it."



Represented in your area by: