

Site Manager v4.3.0 Release Notes

1. Introduction

Site Manager v4.3.0 introduces new alert types for Smart Tanks, Telehandlers and Rotos as well as improvements to Smart Tank Dispense exports and reports.

2. High Dispense Alerts

- 2.1 We have now introduced an alert that will trigger when dispenses are a greater volume than the amount defined in your Group settings. Customers can choose what amount to set this to in the Group settings.

3. Data Quality Reporting

- 3.1 On Dispense reports we now highlight rows where a dispense has not reached a desired level of data quality input. The machine number entered is evaluated on its character length, wording and we also look at the engine hours entered. These rows will be highlighted in red making it easier for customers to look at what dispenses need focus.

A	B	C	D	E	F	G	H	I	J	K
Group	Division	Site	Smart Tank	Receiver Machine	User Full Name	Fuel Dispensed	Hours	CO2	Dispensed At	Fuel Type
	A.F.P. CONSTRUCTION (BISHOPTON) LIMITED	Dummy contract Access plus	EQ000130	15MT0051	Richard Coulson	89	5370	231	01/07/2025 07:22	Diesel
	A.F.P. CONSTRUCTION (BISHOPTON) LIMITED	Dummy contract Access plus	EQ000130	04MC0143	Martyn Poulter	7	1174	18	01/07/2025 07:24	Diesel
	A.F.P. CONSTRUCTION (BISHOPTON) LIMITED	Dummy contract Access plus	EQ000130	14MC2300	Mark Husbands	86	4	223	01/07/2025 07:52	Diesel
	A.F.P. CONSTRUCTION (BISHOPTON) LIMITED	Dummy contract Access plus	EQ000130	Digger	Martyn Poulter	88	45	228	01/07/2025 10:52	Diesel
	A.F.P. CONSTRUCTION (BISHOPTON) LIMITED	Dummy contract Access plus	EQ000130	06MC0399	Andrew Oakley	23	3481	59	01/07/2025 11:33	Diesel
	A.F.P. CONSTRUCTION (BISHOPTON) LIMITED	Dummy contract Access plus	EQ000130	18MT0308	Martyn Poulter	39	1417	101	01/07/2025 14:10	Diesel
	A.F.P. CONSTRUCTION (BISHOPTON) LIMITED	Dummy contract Access plus	EQ000130	30MRV0056	Richard Coulson	85	111	221	01/07/2025 15:12	Diesel
	A.F.P. CONSTRUCTION (BISHOPTON) LIMITED	Dummy contract Access plus	EQ000130	04MC0215	David Benney	20	11	52	01/07/2025 16:13	Diesel
0	A.F.P. CONSTRUCTION (BISHOPTON) LIMITED	Dummy contract Access plus	EQ000130	DK25UME	Carl Gillings	29	8713	75	01/07/2025 16:15	Diesel
1	A.F.P. CONSTRUCTION (BISHOPTON) LIMITED	Dummy contract Access plus	EQ000130	07MC0336	Russell Gunn	9	1502	23	01/07/2025 16:31	Diesel
2	A.F.P. CONSTRUCTION (BISHOPTON) LIMITED	Dummy contract Access plus	EQ000130	AV24XOR	David Benney	135	48703	351	01/07/2025 16:39	Diesel
3	A.F.P. CONSTRUCTION (BISHOPTON) LIMITED	Dummy contract Access plus	EQ000130	04MC0137	Russell Gunn	13	2335	33	01/07/2025 16:41	Diesel
4	A.F.P. CONSTRUCTION (BISHOPTON) LIMITED	Dummy contract Access plus	EQ000130	AY74USN	Russell Gunn	178	29869	462	02/07/2025 06:41	Diesel
5	A.F.P. CONSTRUCTION (BISHOPTON) LIMITED	Dummy contract Access plus	EQ000130	07MT0040	Mark Husbands	73	0	189	02/07/2025 07:36	Diesel

4. Loss of Signal Alerts

- 4.1 We have also now added a loss of signal alert for Telehandlers and Rotos similar to the alert we introduced for Smart Tanks. If a Telehandler or Roto has not communicated with the cloud for 72 consecutive hours then we will send an alert.

Appendix: Site Manager v4.3.0 Alerts

Telehandlers				
Alert Type	Customer Level	User Level		User definable threshold setting
		Hot	Warm	
CheckMate	✓	✓	✓	✗
DPF Failure	✓	✓	✓	✗
DPF Override	✓	✓	✓	✗
Driving at Speed	✓	✓	✓	✓
Driving at Speed with Elevated Boom	✓	✓	✓	✗
Engine idle	✓	✗	✓	✓
Fuel idling	✓	✗	✓	✓
H&S	✓	✓	✓	✗
LLMC override	✓	✓	✓	✗
Loss of Signal	✓	✗	✓	✗
Low battery	✓	✓	✓	✓
Low utilisation	✓	✗	✓	✓
Movement alert	✓	✗	✓	✓
No use permitted	✓	✓	✓	✓
Out of hours	✓	✓	✓	✓
Parking brake	✓	✓	✓	✗
Pedestrian Proximity	✓	✓	✓	✓
Punctures	✓	✗	✓	✓
Seatbelt not worn	✓	✓	✓	✓
Seatbelt Moving	✓	✓	✓	✗
Time in reverse	✓	✗	✓	✓
Water-in-fuel	✓	✓	✓	✗

Rotos				
Alert Type	Customer Level	User Level		User definable threshold setting
		Hot	Warm	
CheckMate	✓	✓	✓	✗
Driving at Speed	✓	✓	✓	✓
Driving at Speed with Elevated Boom	✓	✓	✓	✗
Engine idle	✓	✗	✓	✓
Fuel idling	✓	✗	✓	✓
H&S	✓	✓	✓	✗
LLMC override	✓	✓	✓	✗
Loss of Signal	✓	✗	✓	✗
Low battery	✓	✓	✓	✓
Low utilisation	✓	✗	✓	✓
Movement alert	✓	✗	✓	✓
No use permitted	✓	✓	✓	✓
Out of hours	✓	✓	✓	✓
Pedestrian Proximity	✓	✓	✓	✓
Punctures	✓	✗	✓	✓
Seatbelt not worn	✓	✓	✓	✓
Water-in-fuel	✓	✓	✓	✗

Smart Tanks				
Alert Type	Customer Level	User Level		User definable threshold setting
		Hot	Warm	
Low Fuel	✓	✓	✓	✓
Critical Fuel	✓	✓	✓	✓
High fuel Dispense	✓	✓	✓	✓
Fuel Level Drop	✓	✓	✓	✗
Loss of Signal	✓	✗	✓	✗
Out of Hours	✓	✓	✓	✓
Tamper	✓	✓	✓	✗