

## John McClean

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**From:** Weston, Lian <Lian.Weston@StandardAero.com>  
**Sent:** 08 April 2025 13:17  
**To:** McClean, John  
**Cc:** Stonier, Jess  
**Subject:** Sump 21 PH Test  
**Attachments:** Classification Report-25-46250.pdf

Hi John,

In reference to the high PH reading for Sump 21 (Ref SP15 attached) due to an overflowing adjacent tank. We have PH tested the rinse water within the sump and it is now at normal levels i.e. PH 9.0.

The waste rinse water in this tank is classified as 11.01.12.



Clean Bay 8110	Sump S21	Cold Rinse A2 - Traces of Super Bee 300 FLG, Suspended Solids, Metals.	None identified	N/A	1000	0.1	3.78	121	457.38	Negligible - Only trace quantities.	2
		Cold Rinse 83 - Ardnox 185, Suspended Solids, Metals.	None identified	N/A	1000	0.1				Negligible - Only trace quantities.	3
		Cold Rinse 85 - Ardnox 185, Ardnox 1435 (A&B), Suspended Solids, Metals.	None identified	N/A	1000	0.1				Negligible - Only trace quantities.	1
		Cold Rinse 810 - Ardnox 1873A, Super Bee 300 FLG, Suspended Solids, Metals.	None identified	N/A	1000	0.1				Negligible - Only trace quantities.	3
		Cold Rinse C9 - Ardnox 1218, Super Bee 300 FLG, Suspended Solids, Metals.	None identified	N/A	1000	0.1				Negligible - Only trace quantities.	6
		Cold Rinse C12 - Super Bee 300 FLG, Ardnox 2302, Suspended Solids, Metals.	H412	CAS: 112-34-5 Fresh Water 1.1mg/L. Marine water 0.11 mg/L. Intermittent release: 1.1mg/L. Sediment (freshwater) 4.4 mg/Kg. Sediment (Marine) 0.44 mg/kg. Owl 56mg/kg. Soil 0.32 mg/kg. CAS: 872-50-4 Fresh Water 0.25mg/L. Marine water 0.025 mg/L. Intermittent release: 5mg/L. Sediment (freshwater) 1.00 mg/Kg. Sediment (Marine) 0.100 mg/kg. Soil 10 mg/kg. CAS: 141-43-5 Fresh Water 0.07mg/L. Marine water 0.007 mg/L. Intermittent release: 0.028mg/L. Sediment (freshwater) 0.357 mg/Kg. Sediment (Marine) 0.0357 mg/kg.	1000	0.1				Negligible - Only trace quantities.	5
		Cold Rinse D7 - Super Bee 300FLG	None identified	N/A	1000	0.1				Negligible - Only trace quantities.	5
		Hot Rinse C3 - Ardnox 3705, Suspended Solids, Metals.	None identified	N/A	1000	0.1				Negligible - Only trace quantities.	9
		Complex chemistry H15 General	TBD	TBD	1000	0.2				None identified	

Regards,  
**Lian Weston**  
**Environmental, Health & Safety Business Partner**  
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