

These two examples illustrate the extension to cooking oil life :

<p>Tavern Bistro</p> <p>The Tavern operates 7 days per week, 12 hours per day, 84 hours per week.</p> <p>Unfiltered oil life: 3 days / 36 hours. Filtered oil life: 2 weeks /168 hours.</p> <p>The oil is filtered twice per week and only 10 litres per week are used to top up the system.</p>	<p>Aquarium Cafe</p> <p>The Aquarium operates 7 days per week, 11 hours per day, 77 hours per week.</p> <p>Unfiltered oil life: 3 days / 33 hours. Filtered oil life: 5 weeks / 385 hours.</p> <p>The oil is filtered twice per week and only 10 litres per week are used to top up the system.</p>
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Oil Test	<i>Site</i>	Tavern Bistro	
	<i>Unit ID/Name</i>	Cooking Oil Recycler	
	<i>Manufacture/Model</i>		
	<i>Origin</i>	Delivery Hose	
	<i>Fuel/Oil Type</i>	Garvey Cotton Seed Cooking	
Diagnosis:			
Sample 33986 is a 'new design' filter element. In sample 33985, which is using the existing OEM filter element, water content is higher.			
	Sample Number	33986	33985
	Date	15/05/2002	14/05/2002
	Total Hours/Km		
	Hours/Km on Oil	Approx 30	Approx 30
	Oil Changed	NO	NO
	Oil Added		
	Volume Water (%)	0.1E	0.3E
	Water PPM		
	Viscosity @ 40C (cST)	60	57
	TAN (mg/KOH/g)	0.55	0.55
Cleanliness	ISO4406	19/15	21/18
	Gravi-Metric		
	>2 micron	9870	63454
	>5 micron	3569	1256
	>15 micron	218	1856
	Contamination	Elevated	Elevated