AERATION TEST BACKWARD COMPATIBILITY DISCUSSION

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Goal



Present EOAT reference data that may help during the Aeration test backward compatibility discussion

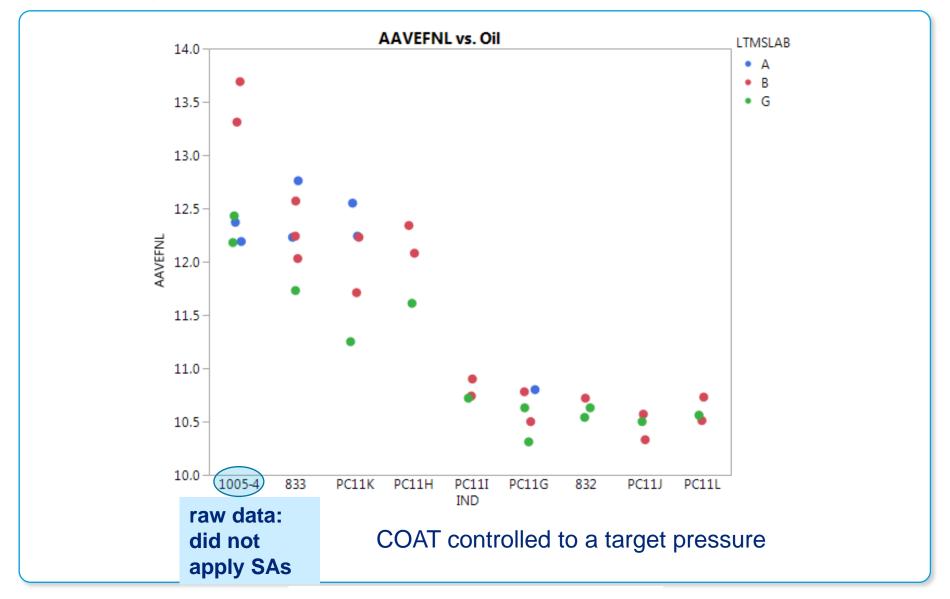
Data:



- EAOT
 - Total 38 test results (chart = Yes)
- COAT
 - Total 37 test results (chart = Yes plus 1005-4)

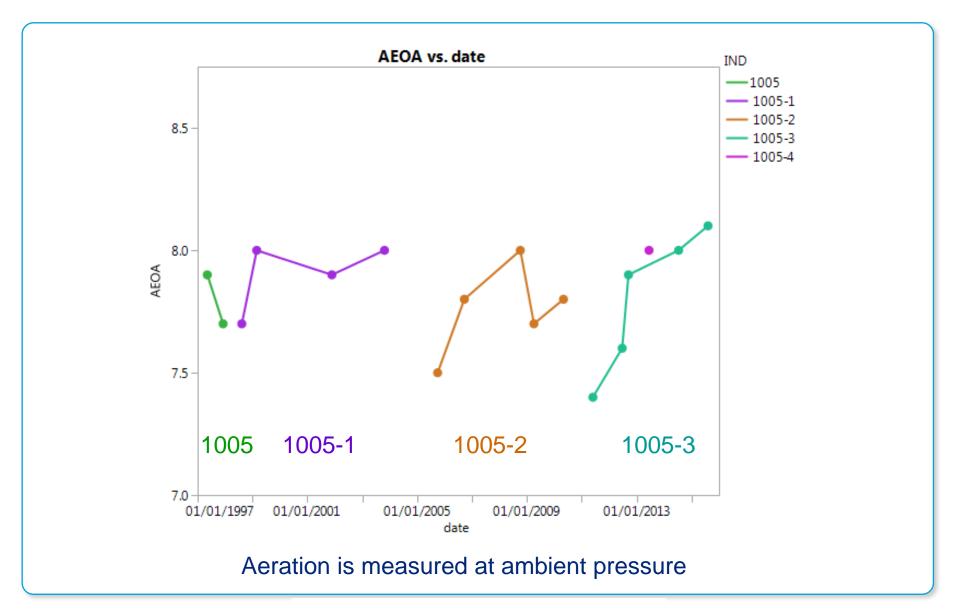
40 to 50 hr. Aeration % by Oil and Lab: ordered from highest to lowest oil mean





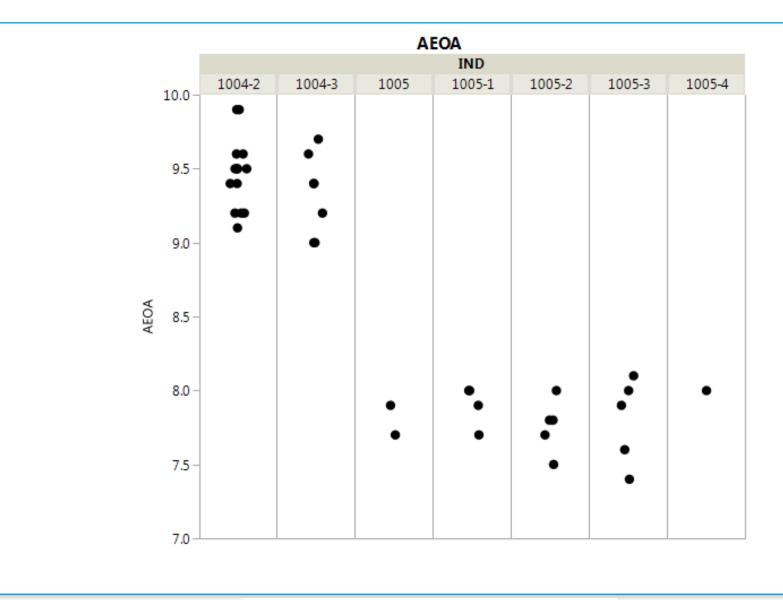
EOAT: Aeration for 1005 and re-blends





EOAT: Aeration by Oil





EOAT: Mean, Standard deviation and Median for 1005 and re-blends



IND		Std		
	# of tests	Mean(AEOA)	Dev(AEOA)	Median(AEOA)
1005	2	7.8	0.1414	7.8
1005-1	4	7.9	0.1414	7.95
1005-2	5	7.76	0.1817	7.8
1005-3	5	7.8	0.2915	7.9
1005-4	1	8		8