

## Attachment A

### Non-Methane Hydrocarbons To Be Analyzed For The 2006 PAMS Monitoring Season

ETHYLENE	2,3-DIMETHYLPENTANE
ACETYLENE	3-METHYLHEXANE
ETHANE	2,2,4-TRIMETHYLPENTANE
PROPYLENE	n-HEPTANE
PROPANE	METHYLCYCLOHEXANE
ISOBUTANE	2,3,4-TRIMETHYLPENTANE
1-BUTENE	TOLUENE
n-BUTANE	2-METHYLHEPTANE
trans-2-BUTENE	3-METHYLHEPTANE
cis-2-BUTENE	n-OCTANE
ISOPENTANE	ETHYLBENZENE
1-PENTENE	m/p-XYLENES
n-PENTANE	STYRENE
ISOPRENE	o-XYLENE
trans-2-PENTENE	n-NONANE
cis-2-PENTENE	ISOPROPYLBENZENE
2,2-DIMBUTANE	n-PROPYLBENZENE
CYCLOPENTANE	m-ETHYLTOLUENE
2,3-DIMETHYL BUTANE	p-ETHYLTOLUENE
2-METHYLPENTANE	1,3,5-TRIMETHYLBENZENE
3-METHYLPENTANE	o-ETHYLTOLUENE
1-HEXENE	1,2,4-TRIMETHYLBENZENE
n-HEXANE	n-DECANE
METHYLCYCLOPENTANE	1,2,3-TRIMETHYLBENZENE
2,4-DIMETHYLPENTANE	m-DIETHYLBENZENE
BENZENE	p-DIETHYLBENZENE
CYCLOHEXANE	n-UNDECANE
2-METHYLHEXANE	n-DODECANE