

AMINES (DEA / DGA) STREAMS

PARAMETER	SAMPLES	r ²	SEP	MAXIMUM
DEA	~ 51	0.97	10,950	450,000
DEA – WATER		0.96	1.60 %	90 %
DEA – NITROGEN		0.93	2.02	45
DEA - H2S		0.99	15	1,100
DEA – FORMATE		0.97	761	13,000
DEA - CO2		0.89	0.0162	0.18
DEA – ALKALINITY		0.98	0.805	38
DEA – ACETATE		0.90	268	2,800
DEA – LACTATE		0.84	43	340
DGA	~ 35	0.98	13,004	650,000
DGA – BHEEU		0.83	0.83	5.5
DGA – H2S		0.84	28.9	280
DGA – CO2		0.86	0.1	1
DGA – H2O		0.96	2.4	70
DGA – ANIONS		0.85	869	7,500