

ANALYTICAL REPORT

DISTRIBUTOR:	Thomson & Joseph	FARMER:	
SAMPLE TYPE:	Compost	SAMPLE I.D:	
SAMPLE REF.:	L	DATE:	

Determinand	Units	Value
pH		8.02
Density	kg/m ³	738
Dry Matter	%	18.1
Dry Density	kg/m ³	133.6
Chloride	mg/l	1094.2
Phosphorus	mg/l	78.5
Potassium	mg/l	2144.3
Magnesium	mg/l	60.9
Calcium	mg/l	132.4
Sodium	mg/l	247.1
Cond. at 20C	uS/cm	1534
Ammonia-N	mg/l	71.5
Nitrate-N	mg/l	2.0
Total Soluble N	mg/l	73.5
Sulphate	mg/l	220.6
Boron	mg/l	0.17
Copper	mg/l	0.62
Manganese	mg/l	0.53
Zinc	mg/l	0.79
Iron	mg/l	7.50
Total Nitrogen Dumas	%w/w	2.42
Total Carbon	%w/w/	50.0
Carbon:Nitrogen Ratio		20.6:1