

Zanker Landscape Materials
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Project : Sunburst Red Mulch

AGRICULTURAL SUITABILITY

Report No : **21-112-0020**
 Purchase Order :
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Sample Description - Sample Id - Plant Name	HalfSat %	pH s.u.	Qual. Lime	OM %	Saturation Extract									Bulk Density	Lab No
					ECe dS/m	Ca meq/L	Mg meq/L	Na meq/L	K meq/L	B ppm	SO ₄ meq/L	Cl meq/L	SAR		
Sunburst Red Mulch	270	6.8	None		0.6	4.1	1.0	1.6	1.7	0.50	1.9		1.00		24390

Passing 0.5mm = 1.93 %
 Passing 1.00mm = 1.93 %
 Passing 2.36mm = 1.93 %
 Passing 4.75mm = 2.41 %
 Passing 6.35mm = 5.78 %
 Passing 9.42mm = 25.78 %
 Retained on 0.5" = 49.16 %
 Retained on 1" = 3.46 %

Half Saturation %= approximate field moisture capacity. Salinity , saturation extract = ECe (dS/m at 25 degree C)
 SAR = Sodium Adsorption Ratio . Ca - calcium , Mg - magnesium , K - potassium , Na - sodium , B - boron , SO₄ - sulfate