

August 12, 2009

Red Dome
5865 West 200 South
Fillmore, Utah 84631

Project: #0596 Lab Services
Source: Red Dome
Material: Bio-Filter Material
Date: August 10, 2009

Bulk Density and Voids in Aggregates AASHTO T-19

Lab # 174886

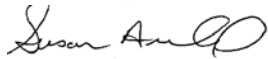
Loose density of Aggregate	=	35.11 pcf
Voids in aggregate	=	59.6 %

Specific Gravity of Coarse Aggregate AASHTO T-85

Lab # 174885

Relative Density Oven Dry	=	1.396
Relative Density SSD	=	1.588
Relative Density Apparent	=	1.728
Absorption	=	13.8 %

Sincerely,



Susan Arnold
Lab Manager