

Figure: 16 TAC §4.302(c)(1)(C)

FIGURE 1: PARAMETERS AND LIMITATIONS FOR ROADBASE	
PARAMETER	LIMITATION
Minimum Compressive Strength by <i>ASTM D 698</i> , <i>ASTM D 1557</i> , or <i>TxDOT Methods Tex-113-E</i> , <i>Tex-120-E</i> , <i>Tex-121-E</i> , <i>Tex-117-E</i> or equivalent	35 psi
Synthetic Precipitation Leaching Procedure (SPLP) <i>EPA Method 1312</i> Metals <i>EPA Method 6010</i> , <i>6020</i> , or <i>7471A</i> Arsenic Barium Cadmium Chromium Lead Mercury Selenium Silver Zinc	≤ 5.00 mg/L ≤ 100.0 mg/L ≤ 1.00 mg/L ≤ 5.00 mg/L ≤ 5.00 mg/L ≤ 0.20 mg/L ≤ 1.00 mg/L ≤ 5.00 mg/L ≤ 5.00 mg/L
Benzene <i>EPA Method 1312</i> , <i>8021</i> , or <i>8260B</i>	≤ 0.50 mg/L
Leachate Test ¹ Total Chlorides Total Petroleum Hydrocarbons (TPH) pH	≤ 700 mg/L ≤ 100 mg/L 6-12.49 s.u.

¹Use the methodology described in "Laboratory Procedures for Analysis of Exploration and Production Waste," Louisiana Department of Natural Resources, Office of Conservation, Injection and Mining Division, May 2005, or similar.