

Figure: 16 TAC §4.302(c)(1)(C)

<b>FIGURE 1: PARAMETERS AND LIMITATIONS FOR ROADBASE</b>	
<b>PARAMETER</b>	<b>LIMITATION</b>
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	≤ 5.00 mg/L
Barium	≤ 100.0 mg/L
Cadmium	≤ 1.00 mg/L
Chromium	≤ 5.00 mg/L
Lead	≤ 5.00 mg/L
Mercury	≤ 0.20 mg/L
Selenium	≤ 1.00 mg/L
Silver	≤ 5.00 mg/L
Zinc	≤ 5.00 mg/L
Benzene <i>EPA Method 1312</i> , <i>8021</i> , or <i>8260B</i>	≤ 0.50 mg/L
Leachate Test <sup>1</sup>	
Total Chlorides	≤ 700 mg/L
Total Petroleum Hydrocarbons (TPH)	≤ 100 mg/L
pH	6-12.49 s.u.

<sup>1</sup>Use 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.