

TABLE 3.3F
SITE INDICATORS
COST COMPARISON

INDICATOR/ BASIS FOR COST	IMPLEMENTATION COST	NOTES
<p>(25) BMP Performance Monitoring</p> <ul style="list-style-type: none"> • Per site, annual cost • Two automated samplers collecting composite aliquots, one inflow, and one outflow • Flow/stage relationship established using hydraulic capacity of inflow pipe • Conventional pollutants* and physical parameters only (PH, temperature, and conductivity) • 10 storms per station collected, and analyzed per year • Compositing based on constant time-volume proportional to flow increment or rate relationship • Includes overhead expenses • Includes bi-weekly equipment maintenance and inspections • Includes data analysis and preparation of summary report 	<p>\$22,000 to \$26,000 per site, per year</p>	<p>Cost to set-up stations not included in cost estimate. For set-up costs add: \$14,000 to \$18,000 per site (two stations) *Conventional pollutants include those typically reported as pollutants of concern in "normal urban runoff"--(e.g., TKN, nitrate + nitrite, ammonia nitrogen, TP, ortho-phosphate, cadmium, copper, lead, zinc (both total and dissolved), TSS, BOD₅, COD)</p>
<p>(26) Industrial Site Compliance Monitoring</p> <ul style="list-style-type: none"> • Per Industrial site (based on 5 acre site) • Light industrial land use • Visual inspections of compliance with pollution prevention plans • One technical inspector per site • Includes overhead expenses (supplies, vehicles, travel, utilities, maintenance, rent printing, and equipment) • Includes preparation of summary report 	<p>\$290 to \$350 per 5 acre site</p>	<p>Based on visual inspections only, for pollutant constituent monitoring refer to Table 3.3A. For start-up costs add: Notepads, computer(s), camera.</p>