

Illicit Discharges and Dumping

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
Causes/Sources	Implementation Activities and Targeted Critical Areas	Estimated Potential Load Reduction	Technical and Financial Assistance Needed for Each Activity	Education Component for Each Activity	Schedule of Implementation for Each Activity	Interim, Measureable Milestones for Each Activity	Indicators to Measure Progress	Monitoring Component	Responsible Entity
Illicit Discharges and Dumping	Implementation Activity 6.1 (IA 6.1): Detect and eliminate illicit discharges	In conjunction with IAs 6.2 and 6.3, a 5% reduction in indicator bacteria loading from illicit discharges and dumping is expected over 25 years.	<u>Technical</u> - several illicit discharge detection programs already exist and may be used as guides, including publications by EPA and TCEQ and H-GAC's publication "NPS Guide to Identifying Illicit Connections." Engineering or other specialized technical help may be necessary in some communities  <u>Financial</u> - existing local funding and grant funding when available	Collaborative workshops, offered as an implementation activity for stormwater, will address detection and elimination of illicit discharges.	As resources are available, implementation of this activity will begin immediately and will continue for the entire implementation process.  Initial surveys/maps shall be completed within ten years.	Initial surveys shall be completed within ten years.	Information included in annual reports to the BIG  Number of illicit discharges resolved each year  Number of surveys completed  Number of illicit discharges identified each year	H-GAC will collect reports from jurisdictions such as counties and cities.	MS4 Permit holders and the state: identify and eliminate illicit discharges, map system, report progress  Individual violators: eliminate illicit discharges  H-GAC: collect and share information on the progress made each year  BIG: Evaluate progress
Illicit Discharges and Dumping	Implementation Activity 6.2 (IA 6.2): Improve regulation and enforcement of illicit discharges	In conjunction with IAs 6.1 and 6.3, a 5% reduction in bacteria loading from illicit discharges and dumping is expected over 25 years.	<u>Technical</u> - regulations, ordinances, and orders of other communities, as collected and shared by HGAC, may serve as models. Legal assistance may be necessary.  <u>Financial</u> - existing local funding and grant funding as available	Collaborative workshops, offered as an implementation activity for stormwater, will address detection and elimination of illicit discharges.  Provision of example regulations provided on website  As resources are available, a circuit rider will provide information and assistance  Jurisdictions who choose to change or add regulations will need to offer public comment and participation as appropriate.	As resources are available, implementation of this activity will begin immediately and will continue for the entire implementation process.	Compile and share all existing regulations in project area within five years  Each community shall examine their regulations and policies within five years  One community shall adopt new or revised regulations every five years	Information included in annual reports to the BIG  Number of new or revised regulations	H-GAC will collect reports from jurisdictions such as counties and cities.	MS4 Permit holders and the state: Examine relevant regulations and make changes as appropriate; report progress  H-GAC: collect and share information about communities' regulations; collect and share information on the progress made each year  BIG: Evaluate progress

(a) Causes/Sources	(b) Implementation Activities and Targeted Critical Areas	(c) Estimated Potential Load Reduction	(d) Technical and Financial Assistance Needed for Each Activity	(e) Education Component for Each Activity	(f) Schedule of Implementation for Each Activity	(g) Interim, Measureable Milestones for Each Activity	(h) Indicators to Measure Progress	(i) Monitoring Component	(j) Responsible Entity
Dumping by waste haulers	Implementation 6.3 (IA 6.3): Monitor and control waste hauler activities.	In conjunction with IAs 6.1 and 6.2, a 5% reduction in bacteria loading from illicit discharges and dumping is expected over 25 years.	<p><u>Technical</u>- regulations, ordinances, and orders of other communities, as collected and shared by H-GAC, may serve as models. Legal assistance may be necessary. H-GAC's solid waste program may be able to provide assistance.</p> <p><u>Financial</u>- existing local funding and grant funding as available</p>	<p>Collaborative workshops, offered as an implementation activity for stormwater, will address detection and elimination of illicit discharges.</p> <p>Provision of example waste hauler programs provided on website</p> <p>Jurisdictions who choose to change or add regulations will need to offer public comment and participation as appropriate.</p>	As resources are available, implementation of this activity will begin immediately and will continue for the entire implementation process.	<p>Compile and share all existing regulations in project area within five years</p> <p>Each community shall examine their regulations and policies within five years</p> <p>One community shall adopt new or revised regulations every five years</p> <p>One waste hauler fleet tracking pilot program shall be started within five years</p>	<p>Information included in annual reports to the BIG</p> <p>Number of new and revised regulations</p> <p>Number of new programs</p>	H-GAC will collect reports from jurisdictions such as counties and cities.	<p>MS4 Permit holders and the state: Examine relevant regulations, make changes as appropriate; report progress</p> <p>H-GAC: collect and share information about communities' regulations; collect &amp; share information about progress annually</p> <p>Funding recipient for waste hauler fleet tracking pilot program: manage program, provide reports</p> <p>BIG: Evaluate progress</p>