

ARIZONA DEPARTMENT OF TRANSPORTATION

Material Source Environmental Analysis Application (Section 104ENVIR,03/17/08)

Applicant Information	Tracking Number:				
Company:					
Address:					
Contact:					
Phone:	Cell:				
Email:	Fax:				
Material Source Information					
Material Source Name:					
New or existing operation?	Month/Year operation began:				
Check one of the boxes below as it applies t	o your material source:				
[] Material Source (site where operations inclu	de excavation of native material)				
[] Stand Alone Processing Area (i. e. concrete mix plant, asphalt mix plant, crushing/screening operation that is not within boundaries of a Material Source)					
Has the site received previous ADOT environment	ental approval? [] Yes [] No When?				
Has the site previously received an ADOT tracking number (i.e. "CM" number)? [] Yes [] No					
Previous ADOT Tracking No.:					
Month and Year material first removed from this	location for sale to the general public:				
Month: Year:					
Indicate below what materials and equipment are available from site:					
Rip Rap: [] Sand: [] Aggregate Base: [Mineral Aggregate: [] Asphalt Mix Plant: []				
Screening Plant: [] Concrete Mix Plant: [] Other (Please describe):	Crusher: [] Borrow []				

Application Area - Location of Material Source & Exterior Access/Haul Road (from Source Boundary to Public Road)–Section 104.12(1)

Twnshp:	Range:	Sec(s):	Qtr. Sec(s):	
Twnshp:	Range:	Sec(s):	Qtr. Sec(s):	
Twnshp:	Range:	Sec(s):	Qtr. Sec(s):	

Latitude/Longitude:

Provide specific directions to material source from nearest town and major highway:

County:

Acreage of material source Application Area (including exterior access/haul road located from material source boundary to public road, if applicable):

 Have you attached the following required figures for the Application Area?
 State []YES
 Vicinity []YES
 Site []YES

Property Ownership Information (Including Exterior Access/Haul Road)– Section 104.12(2)

Located on: [] Bureau of Land Management (BLM) [] State Land Dept (ASLD) [] Tribal Land [] US Forest Service (USFS) [] Private (list owner)

Have ALL agreements, such as easements, leases, permits, been obtained? [] YES [] NO

Protected Areas–Section 104.12(3)

Identify the location of nearby lakes, streams, parks, wildlife refuges or similar protected areas:

Former and Existing Use–Section 104.12(4)

Identify former use of the source:	
Identify former use of the exterior access/haul road (from source boundary to public road, if applicable):	
Identify existing conditions at the source and exterior access/haul road:	

Land Use–Section 104.12(5)

Identify present land use and zoning:

Identify proposed future land use and zoning (if known):

Analysis of the compatibility of the removal of materials with such use:

Materials Removal–Section 104.12(6)

Exterior access/haul road length & width (outside boundary of material source to public road, if applicable):

Excavation dimensions: ft Length ft Width ft Depth

Provide details of final condition in which access/haul road and excavated area will be left (i.e. sloped sides, topsoil replaced, area seeded) *and whether State Reclamation Plan is required*:

Cultural Resources–Section 104.12(7)

Who prepared the survey?(Attach 2 copies of survey for initial application.) Survey date:

[]YES	[]NO	Was this cultural survey completed prior to disturbance of the site?
[]YES	[]NO	Has the exterior access/haul road been included in the cultural survey?
[] YES	[]NO	Were avoidance areas within the material source Application Area boundaries recommended? IF YES, INCLUDE LETTER COMMITTING TO AVOIDANCE AS PER THE RECOMMENDATIONS IN THE SURVEY.

Visual Surroundings–Section 104.12(9)

Describe the visual surroundings and the impact of the removal of materials on the visual setting:

Noise Receptors –Section 104.12(13)

Describe any noise receptors (i.e. residences, schools, hospitals, businesses and/or churches), distance to these noise receptors, and procedures to minimize impacts on these receptors:

Continue with Checklist Sections on following pages

Checklist Sections-104.12 (8, 10, 11, 12, 14, 15, 16 18)

YES	NO	NA	COMPLIANCE	INITIALS** HANDWRITTEN
			Is this source and access/haul road in compliance with Prime and Unique Farm Land requirements? [104.12(8)]	
			Are there effects on access, public facilities, and adjacent properties; if so, is there mitigation of such effects? [104.12(10)]	
			Will there be a relocation of businesses or residences because of this material source? [104.12(11)]	
			Do you have procedures in place to minimize dust in the excavation area and on access/haul roads, and to mitigate the effects of such dust? [104.12(12)]	
			Is there an impact on the quality and quantity of water discharging from the site (to the surface or subsurface) resulting from the materials operation? [104.12(14, part 1)]	
			Has the potential to introduce pollutants or turbidity to live streams or nearby water bodies, including subsurface aquifer been addressed? [104.12(14, part 2)]	
			Did the analysis for threatened and endangered (T&E) species and designated critical habitat performed for this materials source and access/haul road, indicate the operation will impact T&E species, designated critical habitat or wetlands? [104.12(15)]	
			Will there be effects of hauling activities upon local traffic and, if so, are there planned mitigating measures for problems? [104.12(16)]	
			Is the source located within a 100-year floodplain? [1001-2.01]	
			If the source is located within a 100-year floodplain, is it located within one-mile upstream or two-miles downstream from any highway structure (bridge) or surfaced roadway crossing? [1001-2.01]	
			If the source is located within a 100-year floodplain, does removing or stockpiling material create an effect on stream flow conditions, and is there a potential for adverse impacts on existing or proposed improvements that could result from these activities? [104.12(18)]	
			Have any hazardous, toxic, radioactive, or other regulated materials contaminated this source? [1001-4.01(B)(1)]	

Permits Checklist–Section 104.12(17)

YES	NA	PERMITS—MUST BE CURRENT AND UP-TO-DATE	INITIALS** HANDWRITTEN
		Flood Control – District and Permit No.:	
		Clean Water Act (CWA) Section 402 (Stormwater) NPDES	
		AAC, Title 18, Chapter 9 (Arizona Stormwater) AZPDES	
		ADWR Well Permit	
		CWA Section 404 Nationwide – Permit Number:	
		CWA Section 404 Individual	
		CWA Section 401 Water Quality Certification	
		Reclamation Plan per ARS Title 27, Chapter 6	
		Air – Crushing/Screening	
		Air – Asphalt Batch Processing	
		Air – Concrete Batch Processing	
		Arizona Native Plant Removal	
		All Tribal approvals complete?	
		All BIA approvals complete?:	
		Land Use Permit – (List Agency: e.g. BLM, USFS, ASLD)	
		Other Permits – List:	

Applicant Signature (**handwritten initials are required in each box in the prior Checklist Sections and where indicated below)

IMPORTANT: If any information given on this application please notify ADOT as soon as possible in order to u	Initials:				
Please publish this site on ADOT EPG website list:	[]YES	or	[] NO	Initials:	
Signature:					
Title:					
Print Name:		Da	te:		

Submit Environmental Analysis Application Package to:

ADOT Environmental Planning Group 1611 W. Jackson Street, Mail Drop EM02 Phoenix, AZ 85007

Attn: Ed Green (Phone: 602.920.3882)

Prepared in accordance with ADOT Stored Specifications for Road & Bridge Construction, Section 104ENVIR, (3/17/08)