

			regularly monitor quarrying activities and ensure that the volume of materials extracted does not exceed on what is indicated in the quarry permit issued.			
13. Possible contamination of soil and water from the waste water of the batching plant operation.	Waste water from the operation of the batching plant will moderately contaminate the water and soil in the area.	Constant monitoring of the engineer in-charge on the operation of the batching plant.		During Batching Plant operation	Regular function of the field engineer assigned to the project	PEO
14. Possible long term impact of waste water from the project.	Moderate impact of waste water from the project and possible impact would be temporary.	Provide proper area for disposal of waste water from the construction.		During construction	By Contract	Contractor
Post -Construction Phase						
1. Potential increase use of pesticides due to intensification of cash crop production in the area	There is an ongoing IPM program of Municipal Agriculture's Office (MAO) and DA in the service area	MAO & DA to continue to support IPM program		Ongoing even before construction	Capacity Building Plan O&M Plan; Capacity Building Plan	MAO & DA
2. Potential acceleration of denudation of the upland/hilly areas due to intensification of crop production	The proposed road will connect to the market an upland/hilly area where farmers are currently practicing erosive farming techniques. The road could help accelerate the denudation of the upland/hillsides rendering them unproductive in a few years.	The OPA and PENRO will introduce sustainable upland farming systems in the area		Post-Construction Phase	O & M Plan, capacity building Plan	OPA, PENRO
3. Potential increased in encroachments of human activities into the nearby forest	The proposed road will improve human access to the nearby forest cover, resulting in increased slash and burn cultivation	DENR will deputize the local community to enforce forestry laws		Post-Construction Phase	Capacity building plan	DENR, PENRO