

PERFORMANCE RATING OF PRODUCED UNBOUND MATERIALS

STATUS SUMMARY OF UNBOUND MATERIAL PRODUCTION, JULY - AUGUST 2022

COMPANY NAME	Source	MATERIALS REFERENCE	STATUS CODE
A. A. NASS	Local Material (Hafeera)	Road Base	1
		Sub base	1
Eastern Asphalt (EAMCO)	Local Material (Hafeera)	Road Base	1
		Sub base	1
UCO Engineering W.L.L	Imported Crushed limestone (Ras Al Khaimah)	Road Base	1
		Sub base	1
Bahrain Asphalt Establishment (BAE)	Local Material (Hafeera)	Road Base	1
		Sub base	1
Sayed Kadhem Al Durazi & Sons (SKD)	Local Material (Hafeera)	Road Base	1
		Sub base	1
Ahmed Mansoor Al A'ali Co. BSC (AMA)	Local Material (Hafeera)	Road Base	1
		Sub base	1

Recycled Material			
A. A. NASS	Construction and Demolition Waste	Road Base Processed from C&D Waste *	1
		Sub base Processed from C&D Waste *	1

Code	Definitions
1	Unbound material produced successfully meet requirements set in MOW specifications.
2	Unbound materials produced may deviate from specifications. A sample should be submitted for testing at MED when deliveries are made to Projects.
3	Unbound materials produced not meeting the specification or no action taken based on the nonconformance(s) issued by MED.
UI	Under Investigation, please contact MED for further information

Notes:

- The content of the performance rating is based on the assumption that the plant complies with the recommendations provided in the Factory Prequalification Report issued after inspection of the facilities and test of plant products.
- Rating will be updated bi-monthly based on results of tests performed on materials produced by the plant.
- Rating is valid for two months starting from the date of publication of the status summary unless revised during that period because of failure of the material to conform to MoW specifications.
- Queries related the performance rating should be directed to the Road Materials Laboratory of the Materials Engineering Directorate (Telephone # 17 – 812495).
- * Material exceeding 4% water absorption and up to 5.5% can be used provided that the bottom of the constructed layer is more than 1 meter above the water table level. However, this provision maybe waived in case of application of a suitably engineered & approved barrier to prevent ground water from coming in contact with processed C&D aggregates. Material exceeding 0.2% Organic Impurities but not >4% can only be used where there is no presence of buried metallic objects.
- *Material exceeding 25% liquid limit can be accepted provided that it will not exceed 40% LL and 3% linear shrinkage