APL Reference No. Colorado Department of Transportation 2933-24<sup>USE ONLY</sup> Pre-Approved Product Evaluation Request & Summary Product Evaluation Coordinator Colorado Material Code Department of Transportation 4670 North Holly 701.02.02.00 **CDOT Use Only** Street, Unit A Denver, Colorado 80216 Material Code description full name CDOT Use Only Fly Ash, Class F Part 1 Product Name: Product category: Concrete \ Pozzolan \ Fly Ash Class F Craig Station Class F Coal Ash Product Representative / Distributer (name & address): Manufacturer (name & address): Craig Wallace EM Resources (Craig) 2101 Ranney St EM Resources LLC., 1217 Cape Coral Pkwy E PMB 190 Craig, CO 81625 Cape Coral, FL 33904 Phone: (239) 565-2338 E-mail: cwallace@ecomaterial.com Phone: (239) 565-2338 E-mail: cwallace@ecomaterial.com Web-site address: Web-site address: https://flyash.com https://flyash.com Description of the product: (Include specific quantifiable details from tech data sheet. Advertising generalities are not appropriate.) ASTM C618 / AASHTO M295 Class F Coal Ash Mineral Admixture / Substitute Cementitious Material (SCM) Restrictions, (installation and/or use): For use in conjunction with cement. Use of the product, and Benefit to CDOT (be specific to CDOT highway activities only): Coal ash is used to improve durability of concrete by inhibiting ASR and sulfate attack **Specifications:** (listing those applicable is required) ✓ CDOT 701.02 ASTM : C618 AASHTO: M295 FHWA other Certificate of Compliance (COC) provided Certificate of Verification (COV) provided for select categories Product Testing: (National/independent laboratories or universities with Report Date.) Certified Test Report (CTR) provided to validate all claims. AASHTO-PEAS (NTPEP) : ☐ FHWA other : Materials Research and Testing Facility (MTRF) (AASHTO Accredited CCRL Laboratory) other other Expiration Date 4 Years CDOT use 08/01/2028 State DOT Approvals: CO, UT,, ID, NV, CA, WY, MT Sample Submitted Yes **V** No □ N/A Safety Data Sheets (SDS): Yes □ N/A □ No Alternate Product Caegory CDOT Restrictions as per CDOT Approving Authority **Evaluators Signature:** 

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