Concrete Moisture Vapor Emission & Alkalinity Log Sheet HOW TO USE LOG SHEET Here is an example using a 2.9 gram increase in weight gain over a 24 hour period. Weight Gain in grams <u>x 2.057 x 24 x 1000</u> = Lbs./1000 sq. ft. in 24 hours (STOP Weight minus START Weight) Total hours of Exposure x 454 2.9 grams x 2.057 x 24 x 1000 = 4.93 Lbs.35.4 - 32.5 64(hrs.) x 454 (STOP W) (START W) Report Date:_ _Job Site Name: Tested By: Beginning Prevailing Temperature Humidity Ending Prevailing Temperature_ ___Humidity Sample **TEST# LOCATION** pН WEIGHT ← START → S M T W Th(F S 32.5 (am)/pm POUNDS E2 Main Floor 4.93 Per 1000 sq. ft. 6 35.4 WEIGHT \leftarrow STOP \rightarrow S(M)T W Th F S (am)/pm in 24 Hrs **TEST# LOCATION** pН WEIGHT \leftarrow START \rightarrow S M T W Th F S POUNDS am/pm Per 1000 sq. ft. WEIGHT STOP -> S M T W Th F S am/pm in 24 Hrs **TEST# LOCATION** WEIGHT START S M T W Th F S pН POUNDS am/pm Per 1000 sq. ft. WEIGHT ← STOP → S M T W Th F S am/pm in 24 Hrs **TEST# LOCATION** pН WEIGHT \leftarrow START \rightarrow S M T W Th F S am/pm POUNDS Per 1000 sq. ft. WEIGHT \leftarrow STOP \rightarrow S M T W Th F S am/pm in 24 Hrs TEST# LOCATION WEIGHT START S M T W Th F S pН POUNDS am/pm Per 1000 sq. ft. WEIGHT STOP -> S M T W Th F S am/pm in 24 Hrs **TEST# LOCATION** WEIGHT ← START → S M T W Th F S pН am/pm POUNDS Per 1000 sq. ft. WEIGHT STOP S M T W Th F S am/pm in 24 Hrs **TEST# LOCATION** pН WEIGHT ← START → S M T W Th F S am/pm POUNDS Per 1000 sq. ft. in 24 Hrs WEIGHT \leftarrow STOP \rightarrow S M T W Th F S am/pm **TEST# LOCATION** WEIGHT ← START → S M T W Th F S pН am/pm POUNDS Per 1000 sq. ft. WEIGHT STOP S M T W Th F S am/pm in 24 Hrs **TEST# LOCATION** pН WEIGHT START S M T W Th F S am/pm POUNDS Per 1000 sq. ft. WEIGHT \leftarrow STOP \rightarrow S M T W Th F S am/pm in 24 Hrs