



HUMBOLDT

Humboldt Gauge App



Take it to the NX level and... Make it EZ, Get the App!

Capture test results and share them with anyone with Humboldt's Gauge App. Now, you can transfer your test data to your device wirelessly from the NX Gauge or use QR codes and your phone's camera to transfer test data from the EZ-2 Gauge. From there, share it with anyone via email, text message or cloud-sharing platforms. The app also allows the user to tag the GPS location for each measurement using the coordinates of the nuclear gauge.

With the NX Gauge, EZ-2 Gauge and Gauge App, you will be able to transfer data for single readings, as well as projects and groups of projects. This is great for storing test data in multiple places to protect against data loss, as well as sharing data with the lab and supervisors while you are onsite. The gauge still stores all the test data, which can then be transferred by the app or thumb-drive with a .csv file.

Take a look at the Humboldt Nuclear Gauges and Gauge App and see how easy using a nuclear gauge can be.

MOBILE APP DETAILS

8:01

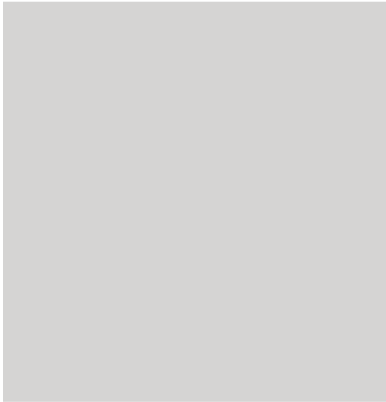
< Back Measurement 2 Continued

Depth 6 Test Date 4/5/2022

Extended Information

DC	DS
2191.5	3194.375
MC	MS
17.1875	338.8125
VR	AV (%)
0.2672495	20.2469

Location Image Capture



The extended information screen provides you with data relating to density, moisture, standard density and standard moisture counts. Also supplied is the void ratio measurement and avg. void percentage, as well as a place to add a photo of the actual test location.

7:59

< Back Example Measurement 2 More

Depth 6 Test Date 4/5/2022

Results

DD (PCF)	M (%)
133.009	0.3943425
WD (PCF)	M
133.5335	0.5245108
PR (%)	MAXD (PCF)
106.8345	124.5

Location

Lane

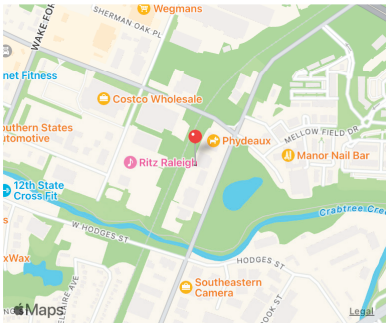
Station Offset

NA 0

GPS Information

Lat Long Alt(m)

35.8160600 -78.6179200 31.60 Acquire



Typical information displayed on the phone app includes: time of test, dry density, moisture percent, wet density, moisture, percent of proctor, maximum density, as well as the location, the GPS information and a map illustrating the test location.



After each test, a QR code is presented on the EZ-2 Screen. Scanning this code transfers the data to the phone app. The **NX** transfers wirelessly. Both allow you to share the data with others via email, text message or a cloud-sharing platform.

Available to Download Now:



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