

NOW Access

Data at your Convenience

Features

Access to Archived Data

Mapping Features

View Reports, and

Export to Excel

Spreadsheet or PDF

Available Anytime at

Your Convenience



Is your data secure?

Notifications instantly by email or text message.

Online data review through NOW Access.

Wireless technology capable of remote communication.

Our People Make the Difference

While NOW Access offers the latest in data management and storage, it's the personal involvement of the Sauls staff that sets this service apart from others. This attention combined with real-time information gives you the most reliable data possible to meet reporting and regulatory needs.



Securely review data online,
anytime/anywhere.

www.saulsseismic.com

866-527-2477

SAULS
SEISMIC

Convenient Features of NOW Access

NOW Access Gives Pre-Filtered Data

This tab lists all associated events. System will auto-refresh the event list as you update the filter selections.

Filter: True x, False, Calibration Pulse, No Trigger, End: 03/31/2020

Event Type	Date/Time	Max Vel	Pressure
Demo Site Wombat	3/11/2020 13:53:19	1202	130.7
Demo Site Wombat	3/2/2020 15:04:02	1181	130.9
Demo Site Wombat	2/28/2020 16:39:48	1177	128.3
Demo Site Wombat	2/20/2020 15:00:00	1166	138.7
Demo Site Wombat	2/6/2020 15:43:16	1149	126.7
Demo Site Wombat	2/1/2020 13:19:04	1142	123.3

NOW Access with Pre-Filtered Data

Sauls filters seismic data according to valid events, calibration pulses, no triggers, and invalid events. Only notifications from blasts are received while all events are available online.

Archived Data

Data archives are available to analyze events using the built-in sorting and filtering options. Data exports to an Excel spreadsheet or to a PDF.

View Archived Event Data

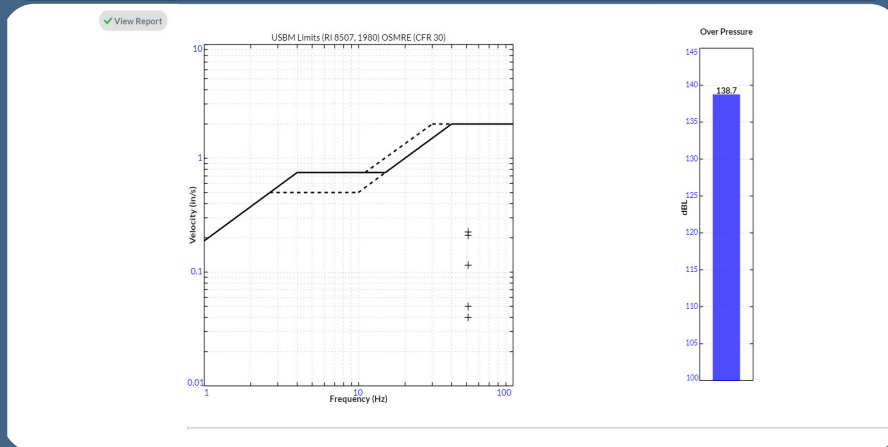
Summary Review: Start Date: 7/10/2019, End Date: 8/11/2019

No.	Date/Time	Shot Location	Distance	Scaled Distance	Max Wgt/Delay (lbs)	PPV (in/s)	Frequency (Hz)	Pressure (dBL)	K-Factor
1	7/10/2019 9:46:01 AM	Refer to Shot Report	371.46	44.40	70.00	0.2250	51.2	130.7	97.27
2	7/10/2019 2:38:38 PM	Refer to Shot Report	347.15	131.21	7.00	0.2100	51.2	130.9	514.02
3	7/23/2019 1:21:28 PM	Refer to Shot Report	373.37	103.56	13.00	0.1150	51.2	128.3	192.74
4	7/23/2019 2:18:45 PM	Bench 1	1309.65	227.98	33.00	0.0350	73.1	138.7	207.35
5	8/8/2019 3:05:10 PM	Refer to Shot Report	376.53	91.32	17.00	0.0400	51.2	126.7	54.82
6	8/11/2019 10:52:48 AM	Refer to shot report	360.72	108.76	11.00	0.0500	51.2	123.3	90.64
					Maximum	0.2250		138.7	

Z-Curve

View USBM Z-Curve chart that plots peak levels of all events at a given location.

View USBM Z-Curve



Shot Report Data

Input your blast data online and associate it with the corresponding event to generate a completed seismograph report.

Event Reports

Waveform event reports are available in PDF for each seismic event.

Inputting Blast Data Online - Gives a Complete Seismograph Report

Create Blast Record

Location: Demo, Blast Date: 05/20/2021, Blast Time: 02:20 PM, Shot Number: 31, Max Wgt/Delay (lbs): 130, Operator: Demo

Blast Coordinates: Lat: 33.452741, Lon: -86.599423

Sauls Seismic Inc. Report

Company: Demo, Location: Demo, Event: 09-OCT-09 at 09:52:52 Event # 2

Channel	Trigger	Vector	Frequency	Yield
Velocity (in/s)	0.283	0.000	0.000	0.000
Pressure (dBL)	26.94	48.40	62.98	62.98
Displacement (in)	0.0000	0.0000	0.0000	0.0000
Acceleration (g)	0.0000	0.0000	0.0000	0.0000
Trigger	Peak	2000.0	2.0	0.010

Mapping Feature

(shown above)

Seismograph locations, blasts, and inspections appear on an interactive map showing the location names, distance, and K-factor with map views including standard and satellite modes.

Let us set up a NOW Access demonstration for you.

Call your nearest Sauls office or 866-527-2477