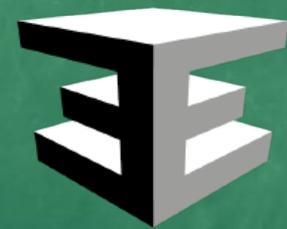


Gas Monitoring - Peak Readings



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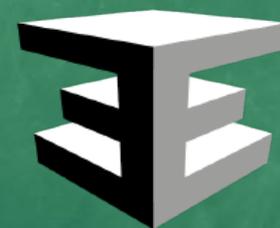
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Peak Readings

The peak reading shows the highest (and lowest) levels of gas recorded

since the device was turned on
or

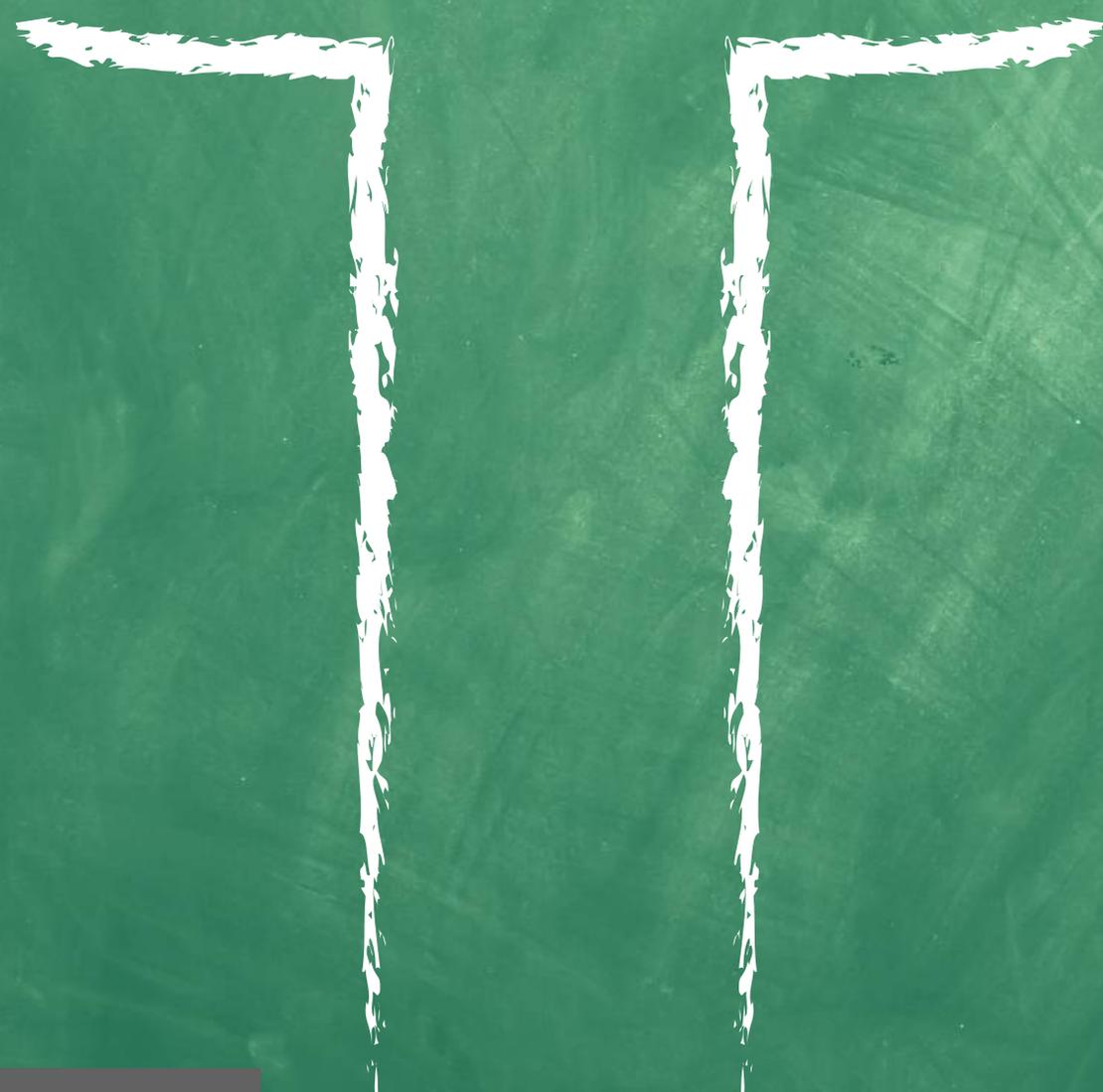
since the peak reading was
reset



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Taking a Peak Reading



BEFORE
entering a
confined space...

(a vertical shaft in
this example)



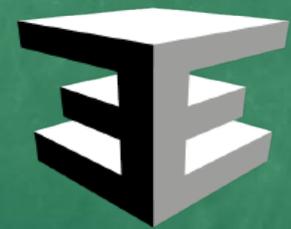
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ALL Levels



it is important
to monitor the
atmosphere at all
levels.



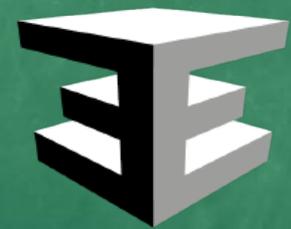
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Lowering



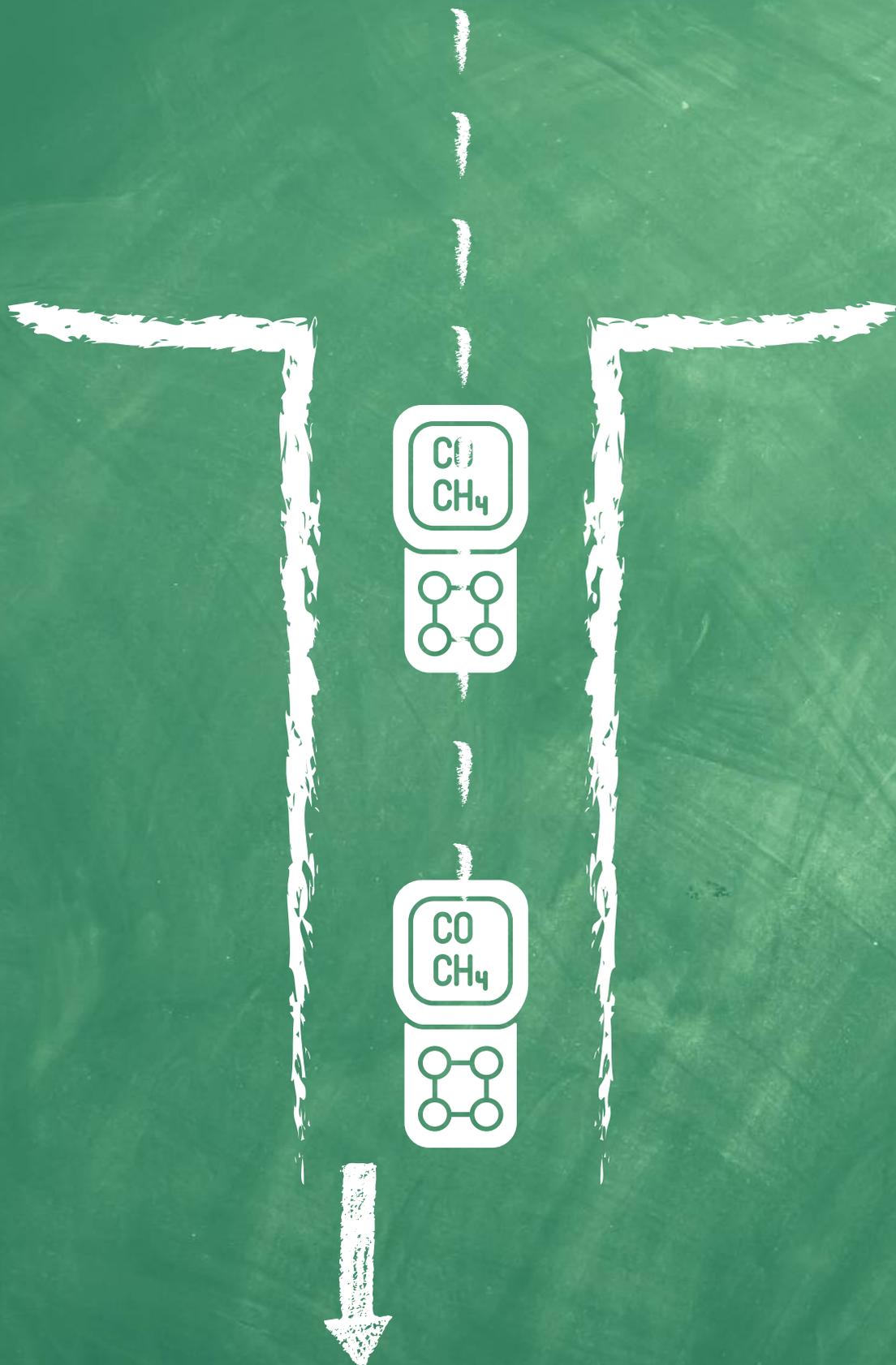
This can be checked
by lowering the
atmospheric monitor
down the shaft



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Each
Level



Move the monitor
around at each
level for at least
60 seconds.

Move down to the
next level



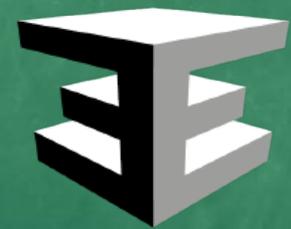
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Stages



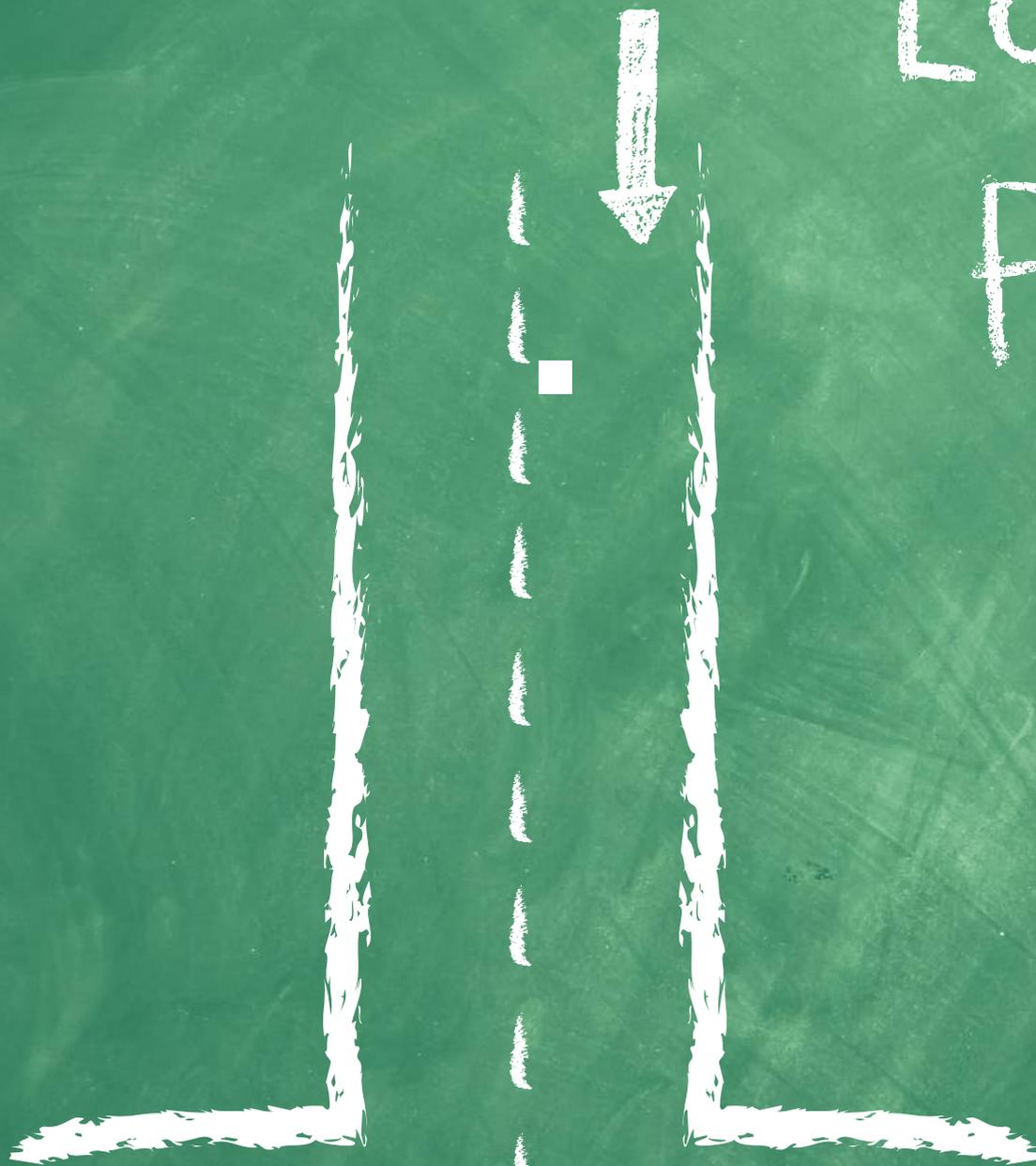
Move the monitor
down in stages no
more than 3m



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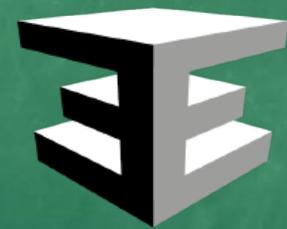
Lowest Point



At the lowest point the monitor should remain approx 1.5m above the ground



approx
1.5m



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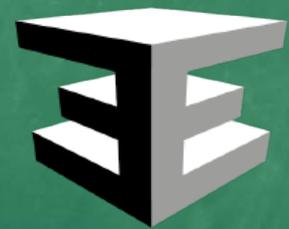
Vital Readings

Before descending a vertical shaft as you need to confirm the atmosphere is...

not toxic,

not explosive

and IS breathable...



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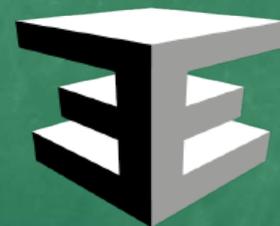
Vital Locations

1. at the entry point

2. where you will be descending

through

3. where you will stop at



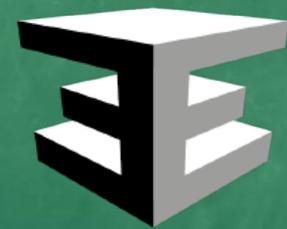
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Finding the answer

After the monitoring is
complete...

the peak readings and minimum
readings can be checked easily
on the device's menu



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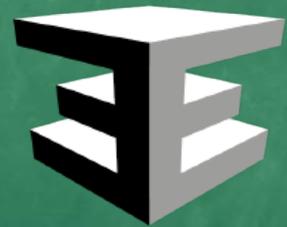


Recording the answer



1. Keep a record of all the readings
2. Review the readings and act on them
3. If you don't record the readings...

How do you know if the air is getting
better...
or worse?



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Want more tips?

elementsafety.co.uk/tips



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