McCombe Lab Helium Recovery Efficiency

Whenever you are running an experiment, record the reading of the helium gas flow meter **every day**. Also record the amount of liquid helium that enters and leaves the lab. Continue recording until all helium has evaporated from the magnet.

Example:

Date	Meter Reading (ft^3) / liq. He (l)
5/10	— out / 58 l in
5/10	3258.3
5/11	3441.7
5/12	5 l out / 53 l in
5/12	3567.1
5/13	3612.0
5/14	3704.8
5/14	1 l out / — in
5/15	3741.4
5/16	3741.4
5/17	end of experiment

Date	Meter Reading (ft^3) / liq. He (l)

continued...

Date	Meter Reading (ft^3) / liq. He (l)

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