

Honeywell DP meter calibration curve CM3215 Fall 2015

| Station | Names | $\Delta p(\text{psi})$ versus signal (mA) | Time/ Section |
|---------|-----------------------------------|--|------------------|
| 1 | _____ | _____ | 9A |
| 2 | Caleb Korson Nick Carlson | $\Delta P_{\text{psi}} = .222 I (\text{mA}) - .8345$ | 9A |
| 3 | Ben Southgate Richard Louys | $0.213 I (\text{mA}) - 0.821$ | 9A |
| 4 | Amber Toboyek Sara Wolk | $\Delta P (\text{psi}) = 0.11926 I (\text{mA}) + 0.2935$ | 9A |
| 5 | Lifan Zhou Michael Bakowski | $\Delta P (\text{psi}) = 0.234 I (\text{mA}) - 0.8005$ | 9A |
| 6 | Austin Conn Brandon Ballard | $\Delta P (\text{psi}) = 0.2417 I (\text{mA}) - 1.15$ | 9A |
| 8 | KIERSTEN Johnson Jimmy Krueger | $\Delta p (\text{psi}) = 0.2171 I (\text{mA}) - 0.9433$ | 9A |
| 7 | Andrew Delong Nicole Field | $\Delta P (\text{psi}) = 0.2281 \frac{\Delta P (\text{psi})}{\text{mA}} - 0.95107 \text{ psi}$ | 9A |
| 9 | _____ | _____ | 9A |
| 10 | Derk Ballou Brian Bartell | $\Delta P (\text{psi}) = 0.232 I (\text{mA}) - 0.930$ | 9A |

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| Station | Names | $\Delta p(\text{psi})$ versus signal (mA) | Time/ Section |
|---------|----------------------------------|---|------------------|
| 1 | _____ | _____ | 9B |
| 2 | Ryan Oshe Kris Seelmen | $y = 0.2375x - 1.1192$ | 9B |
| 3 | Melissa Standing Bobby Simone | $y = 0.2165x - 0.8667$ | 9B |
| 4 | Julia Zayan Brandon Talaska | $\Delta P = 0.2346 I(\text{mA}) - 1.0873$ | 9B |
| 5 | Jeremy Berger Baikie Fischer | | 9B |
| 6 | Mark Gibson Avon Klieg | $\Delta P(\text{psi}) = 0.2284 I(\text{mA}) - 1.0028$ | 9B |
| 7 | Hannah Townsend Devin Wickman | $\Delta P = 0.222(\text{mA}) - 0.888$ | 9B |
| 8 | _____ | _____ | 9B |
| 9 | _____ | _____ | 9B |
| 10 | Jakob Nowicki Ethan Nugg | $\Delta P(\text{psi}) = 0.2267 I - 1.283$ | 9B |

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| Station | Names | $\Delta p(\text{psi})$ versus signal (mA) | Time/ Section |
|---------|---------------------------------------|--|------------------|
| 1 | _____ | _____ | 1A |
| 2 | Maggie Hildebrandt James Horner | $(\Delta P, \text{psi}) = 0.2252(I, \text{mA}) - 0.8992$ | 1A |
| 3 | Jeanette Kussow Richard Hubert | $(\Delta P, \text{psi}) = 0.2264(I, \text{mA}) - 0.8589$ | 1A |
| 4 | Whitney Niedzielske Kane Rasner | $\Delta P(\text{psi}) = 0.2514 I(\text{mA}) - 1.0148$ | 1A |
| 5 | Travis Wigstrom Caroline Spezia | $(\Delta P, \text{psi}) = 0.249(I, \text{mA}) - 0.9526$ | 1A |
| 6 | Samantha Wilczewski Mark Maloch | $(\Delta P, \text{psi}) = 0.2395 I(\text{mA}) - 1.1436$ | 1A |
| 8 | Allison Schnobrich Jesse Pagel | $\Delta P(\text{psi}) = 0.2244 I(\text{mA}) - 0.9672$ | 1A |
| 7 | Matt Moreman Beth Merz | $\Delta P(\text{psi}) = 0.2353 * I(\text{mA}) - 1.058$ | 1A |
| 9 | _____ | _____ | 1A |
| 10 | Chris Blevins Alex Gietek | $\Delta P = 0.2298 \left(\frac{\text{psi}}{\text{mA}}\right) - 0.9944 \text{ psi}$ | 1A |

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| Station | Names | $\Delta p(\text{psi})$ versus signal (mA) | Time/ Section |
|---------|---------------------------------------|---|------------------|
| 1 | _____ | _____ | 1B |
| 2 | Xi Chen | $\Delta P(\text{psi}) = 0.2068 I(\text{mA}) - 0.6521$ | 1B |
| 3 | Thao Duong Andrew Hubbell | $\Delta P(\text{psi}) = 0.2296 I(\text{mA}) - 0.918$ | 1B |
| 4 | Mike Oates Sarah Pudas | $\Delta P(\text{psi}) = 0.2303 I(\text{mA}) - 0.9146$ | 1B |
| 5 | Michael Tanski Eric Schmidt | $\Delta P(\text{psi}) = 0.235 I(\text{mA}) - 0.756$ | 1B |
| 6 | Mike Archambo Austin Weick | $\Delta P(\text{psi}) = 0.1949 I(\text{mA}) - 0.8215$ | 1B |
| 7 | Nate Blaszak Erin Knoeck | $\Delta P(\text{psi}) = 0.2278 I(\text{mA}) - 0.9120$ | 1B |
| 8 | Jennifer Lentner Daniel Kulas | $\Delta P(\text{psi}) = 0.2379 I(\text{mA}) - 1.0869$ | 1B |
| 9 | _____ | _____ | 1B |
| 10 | Danielle Alexander Michael Alexson | $\Delta P = 0.227 I - 1.01$ | 1B |

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| Station | Names | $\Delta p(\text{psi})$ versus signal (mA) | Time/ Section |
|---------|-----------------------------------|---|------------------|
| 1 | _____ | _____ | 3A |
| 2 | Mark DeFolw Chris Glazier | $P(\text{psi}) = 0.2257 I(\text{mA}) - 0.8289$ | 3A |
| 3 | Tyler Hammonel Gabriel Hartman | $P(\text{psi}) = 0.2275 I(\text{mA}) - 0.8733$ | 3A |
| 4 | Sam Kane Ej Neubert | $\Delta P(\text{psi}) = 0.239 I(\text{mA}) - 0.91$ | 3A |
| 5 | Guy Smith Sheldon Ritt | $P(\text{psi}) = 0.2427 I(\text{mA}) - 0.9122$ | 3A |
| 6 | Joel VanLanen Ryan Smith | $P(\text{psi}) = 0.2393 I(\text{mA}) - 1.118$ | 3A |
| 7 | Nate Helme Abbie Payne | $0.2241 I(\text{amps}) - 0.8792 \text{ PSI}$ | 3A |
| 8 | Katie Smeberg Steven Raboin | $P(\text{psi}) = 0.2287 I(\text{mA}) - 0.9408$ | 3A |
| 9 | Joel Reckard JOSEPH PETERSON | $0.2311 \cdot \text{MA} - 1.0552 = \text{PSI}$ | 3A |
| 10 | David Von Bergen | $\Delta P(\text{psi}) = 0.2346 I(\text{mA}) - 1.0873(\text{psi})$ | 3A |