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| Traveler Title | L2 HE Cavity High Pressure Rinse | | | |
| Traveler Abstract | This traveler documents HE cavity high pressure rinses. | | | |
| Traveler ID | L2HE-CHEM-CAV-HPR | | | |
| Traveler Revision | R1 | | | |
| Traveler Author | A. Mitchell | | | |
| Traveler Date | 1-Jul-21 | | | |
| NCR Informative Emails | kdavis,forehand, | | | |
| NCR Dispositioners | ashleya,ganey,kwilson | | | |
| D3 Emails | ashleya,ganey,kwilson | | | |
| Approval Names | A. Mitchell | R. Fiedler | T. Ganey | K. Wilson |
| Approval Signatures |  |  |  |  |
| Approval Dates |  |  |  |  |
| Approval Title | Author | Reviewer 1 | Reviewer 2 | Project Manager |

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| References | List and Hyperlink all documents related to this traveler. This includes, but is not limited to: safety (THAs, SOPs, etc), drawings, procedures, and facility related documents. | | | |
| [CP-STP-CAV-CHEM-HPR-R2](https://jlabdoc.jlab.org/docushare/dsweb/Get/Document-125424/CP-STP-CAV-CHEM-HPR-R2.pdf) |  |  |  |  |
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| Revision Note |  |
| R1 | Initial release of this Traveler. |

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| Step No. | Instructions | Data Input |
| 1 | Record Cavity ID, Rinse Operator, Technician (if additional person assisting), Date and Time | [[HECAVSN]] <<CAVSN>>  [[HPROperatorIn]] <<SRFCVP>>  [[HPROperatorOut]] <<SRFCVP>>  [[DateAndTime]] <<TIMESTAMP>> |
| 2 | Select whether this is the first or second (final) HPR  High pressure rinse the cavity per procedure.  Record HPR data:   * Record cavity cage SN: * Record HPR head type (“Production Nozzle” is with six fan-jet nozzles, 15deg jet angle) * Record number of passes * Record HPR start time * Record the run time * Record HPR End time * Record HPR Pump Pressure * Record HPR tool inlet UPW resistivity value * Record any comments for the HPR run | [[HPRNumber]] {{First,Second}} <<SELECT>>  [[HPRNumberComment]] <<COMMENT>>  [[Cage]] <<SN>>  [[HPRHead]] {{ProductionNozzle,other}} <<SELECT>>  [[HPRHeadOtherComment]] <<COMMENT>>  [[NumberPasses]] <<INTEGER>>  [[HPRStartTime]] <<TIMESTAMP>>  [[HPRRunMins]] <<INTEGER>>  [[HPREndTime]] <<?? >>  [[PumpPressure]] <<FLOAT>>psi  [[WaterInletResistivity]] <<FLOAT>>Mohm cm  [[HPRComments]] <<COMMENT>> |