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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) HPRHigh 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>> |