

STATEMENT OF BASIS

For the issuance of Draft Air Permit # 2305-AOP-R10 AFIN: 47-00991

1. PERMITTING AUTHORITY:

Division of Environmental Quality  
5301 Northshore Drive  
North Little Rock, Arkansas 72118-5317

2. APPLICANT:

Big River Steel LLC  
2027 E. State Hwy 198  
Osceola, Arkansas 72370

3. PERMIT WRITER:

Jesse Smith

4. NAICS DESCRIPTION AND CODE:

NAICS Description: Iron and Steel Mills and Ferroalloy Manufacturing  
NAICS Code: 331110

5. ALL SUBMITTALS:

The following is a list of ALL permit applications included in this permit revision.

| Date of Application | Type of Application<br>(New, Renewal, Modification,<br>Deminimis/Minor Mod, or<br>Administrative Amendment) | Short Description of Any Changes<br>That Would Be Considered New or<br>Modified Emissions  |
|---------------------|---|--|
| 10/24/2025          | Modification  | Addition of MgO coating emissions to SN-40 through SN-43<br><br>Change in HCl concentration SN-59 and SN-61<br><br>Removal of SN-112 through SN-119, space heaters accounted for under SN-102<br><br>Addition of second RH degasser line (SN-133 through SN-139) |

|  |  |   |
|--|--|---|
|  |  | <p>Addition of two new cold mill boilers, annealing process, and paint booth to cold mill (SN-140 through SN-143)</p> <p>Addition of five new emergency generators (SN-145 through SN-148) and two additional reformer furnaces to the hydrogen plant (SN-149 and SN-150)</p> |
|--|--|---|

6. REVIEWER’S NOTES:

Big River Steel LLC owns and operates a steel mill located at 2027 E. State Hwy 198 in Osceola, AR. This steel mill is contiguous to the newer Exploratory Ventures, LLC (EV) steel mill, AFIN: 47-01073, and both are under common control of BRS or its parent company. Thus the EV and BRS steel mills constitute a single stationary source under the Clean Air Act. At the request of BRS, each facility has been issued its own air permit.

This permitting action is to add a second RH degasser and supporting equipment (SN-133 through SN-139), revise multiple permitted sources in the cold mill, addition of two new boilers, a paint booth, and an annealing process for the cold mill (SN-140 through SN-143), addition of five new diesel fired emergency generators (SN-144 through SN-148), addition of two new hydrogen reformers (SN-149 and SN-150), and removal of NESHAP YYYYYY and NESHAP CCCCCC conditions as the facility is now a major source of HAPs. Permitted emission increases to the permit as a result of this modification are as follows: 22.7 tpy PM/PM<sub>10</sub>/PM<sub>2.5</sub>, 2.2 tpy SO<sub>2</sub>, 14.0 tpy VOC, 234.6 tpy CO, 167.2 tpy NO<sub>x</sub>, 0.00213107 tpy Lead, 275,517 tpy CO<sub>2e</sub>, and 3.3 tpy HCl. Emissions of H<sub>2</sub>SO<sub>4</sub> decreased by 0.2 tpy.

7. COMPLIANCE STATUS:

The following summarizes the current compliance of the facility including active/pending enforcement actions and recent compliance activities and issues.

The facility was last inspected on September 5, 2025. There were no areas of concern noted at this time nor are there any violations noted on EPA’s echo database for the facility.

8. PSD/GHG APPLICABILITY:

- a) Did the facility undergo PSD review in this permit (i.e., BACT, Modeling, etc.)? Y  
If yes, were GHG emission increases significant? Y

b) Is the facility categorized as a major source for PSD? Y

- *Single pollutant ≥ 100 tpy and on the list of 28 or single pollutant ≥ 250 tpy and not on list*

9. SOURCE AND POLLUTANT SPECIFIC REGULATORY APPLICABILITY:

| Source   | Pollutant  | Regulation (NSPS, NESHAP or PSD) |
|--|--|----------------------------------|
| 01 and 02  | Particulate  | NSPS AAa                         |
| 01 and 02  | HAPs   | NESHAP EEEEE                     |
| All Boilers                                      | None   | NSPS Dc                          |
| All Boilers and process heaters                  | HAPs   | NESHAP DDDDD                     |
| SN 53, SN-58A, SN-60A and SN-105 through SN-108D | VOC  | NSPS TT                          |
| All  | NO <sub>x</sub> , CO, PM, PM <sub>10</sub> , PM <sub>2.5</sub> , SO <sub>2</sub> , VOC, lead, and greenhouse gasses. | PSD                              |
| Generators                                       | Criteria and HAPs  | NSPS IIII, and NESHAP ZZZZ       |
| SN-53, SN-58A, SN-60A and SN-105 through SN-108D | HAP  | NESHAP SSSS                      |
| SN-24, SN-24A, SN-50, and SN-128                 | HAP  | NESHAP CCC                       |

10. UNCONSTRUCTED SOURCES:

| Unconstructed Source | Permit Approval Date | Extension Requested Date | Extension Approval Date | If Greater than 18 Months without Approval, List Reason for Continued Inclusion in Permit |
|----------------------|----------------------|--------------------------|-------------------------|---|
| N/A                  |                      |                          |                         |   |

11. PERMIT SHIELD – TITLE V PERMITS ONLY:

Did the facility request a permit shield in this application? N

(Note - permit shields are not allowed to be added, but existing ones can remain, for minor modification applications or any 8 CAR pt. 40 requirement.)

12. COMPLIANCE ASSURANCE MONITORING (CAM) – TITLE V PERMITS ONLY:

List sources potentially subject to CAM because they use a control device to achieve compliance and have pre-control emissions of at least 100 percent of the major source level. List the pollutant of concern and a brief summary of the CAM plan (temperature monitoring, CEMs, opacity monitoring, etc.) and frequency requirements of § 64.

| Source | Pollutant Controlled | Cite Exemption or CAM Plan Monitoring and Frequency |
|--------|----------------------|---|
| N/A    |                      |   |

13. EMISSION CHANGES AND FEE CALCULATION:

See emission change and fee calculation spreadsheet in Appendix A.

14. AMBIENT AIR EVALUATIONS:

The following are results for ambient air evaluations or modeling.

a) NAAQS

The results of dispersion modeling are summarized below.

| Pollutant         | Emission Rate (lb/hr) | NAAQS Standard ( $\mu\text{g}/\text{m}^3$ ) | Averaging Time | Highest Concentration ( $\mu\text{g}/\text{m}^3$ ) | % of NAAQS |
|-------------------|-----------------------|---|----------------|--|------------|
| PM <sub>10</sub>  | 155.3                 | 150   | 24-Hour        | 52.7   | 35.2%      |
| PM <sub>2.5</sub> | 146.9                 | 12.0  | Annual         | 8.8  | 73.4%      |
|                   |                       | 35  | 24-Hour        | 28.5   | 81.5%      |
| CO                | 3518.5                | 10,000                                      | 8-Hour         | 2740.2   | 27.5%      |
|                   |                       | 40,000                                      | 1-Hour         | 8329.1   | 20.9%      |
| NO <sub>x</sub>   | 1148.0                | 100   | Annual         | 16.6   | 16.6%      |
|                   |                       | 188   | 1-hour         | 184.8  | 98.3%      |

b) Non-Criteria Pollutants:

The non-criteria pollutant evaluation includes HAP emissions from both the BRS and EV permits.

Estimated hourly emissions from the following sources were compared to the Presumptively Acceptable Emission Rate (PAER) for each compound. The Division of Environmental Quality has deemed the PAER to be the product, in lb/hr, of 0.11 and the Threshold Limit Value ( $\text{mg}/\text{m}^3$ ), as listed by the American Conference of Governmental Industrial Hygienists (ACGIH).

| Pollutant            | TLV<br>(mg/m <sup>3</sup> ) | PAER (lb/hr) =<br>0.11 × TLV | Proposed lb/hr | Pass? |
|----------------------|-----------------------------|------------------------------|----------------|-------|
| Acrolein             | 0.11                        | 0.0121                       | 3.12E-05       | Y     |
| Arsenic              | 0.01                        | 1.10E-03                     | 3.47E-04       | Y     |
| Benzene              | 0.07                        | 7.70E-03                     | 6.4E-03        | Y     |
| Beryllium            | 0.00005                     | 5.5E-06                      | 2.08E-05       | N     |
| Cadmium              | 0.01                        | 1.10E-03                     | 1.91E-03       | N     |
| Chromium             | 0.5                         | 5.50E-02                     | 2.43E-03       | Y     |
| Chlorine             | 0.29                        | 0.0319                       | 1.44           | N     |
| Cobalt               | 0.02                        | 2.20E-03                     | 1.46E-04       | Y     |
| Formaldehyde         | 0.12                        | 1.32E-02                     | 0.13           | N     |
| Hydrogen<br>Chloride | 2.99                        | 0.3289                       | 4.29           | N     |
| Manganese            | 0.1                         | 1.10E-02                     | 6.59E-04       | Y     |
| Mercury              | 0.01                        | 1.10E-03                     | 4.51E-04       | Y     |
| Napthalene           | 0.1                         | 1.10E-02                     | 3.64E-03       | Y     |
| Selenium             | 0.2                         | 2.20E-02                     | 4.16E-05       | Y     |

### 2<sup>nd</sup> Tier Screening (PAIL)

AERMOD air dispersion modeling was performed on the estimated hourly emissions from the following sources, in order to predict ambient concentrations beyond the property boundary. The Presumptively Acceptable Impact Level (PAIL) for each compound has been deemed by the Division of Environmental Quality to be one one-hundredth of the Threshold Limit Value as listed by the ACGIH.

| Pollutant         | PAIL (µg/m <sup>3</sup> ) = 1/100 of<br>Threshold Limit Value | Modeled Concentration<br>(µg/m <sup>3</sup> ) | Pass? |
|-------------------|---|---|-------|
| Beryllium         | 5.00E-07  | 3.06E-08                                      | Y     |
| Cadmium           | 1.00E-04  | 2.81E-06                                      | Y     |
| Chlorine          | 2.9   | 2.12E-03                                      | Y     |
| Formaldehyde      | 1.20E-03  | 1.92E-04                                      | Y     |
| Hydrogen Chloride | 29.9  | 6.30E-03                                      | Y     |

c) H<sub>2</sub>S Modeling:

A.C.A. §8-3-103 requires hydrogen sulfide emissions to meet specific ambient standards. Many sources are exempt from this regulation, refer to the Arkansas Code for details.

Is the facility exempt from the H<sub>2</sub>S Standards Y  
 If exempt, explain: No H<sub>2</sub>S emissions

15. CALCULATIONS:

| SN                               | Emission Factor Source (AP-42, testing, etc.)   | Emission Factor (lb/ton, lb/hr, etc.)   | Control Equipment | Control Equipment Efficiency | Comments |
|----------------------------------|---|---|-------------------|------------------------------|----------|
| All                              | All criteria pollutants based on BACT limits  |   |                   |                              |          |
| 01 and 02 HAPs                   | AP-42   | Varied  | Baghouse          | 99%+                         |          |
| Natural Gas HAPs                 | AP-42   | Varied  | None              |                              |          |
| Pickling Lines HCl               | Manufacturer Estimates  | Varied  | Scrubbers         |                              |          |
| 100                              | TANKS 4.0 software  |   |                   |                              |          |
| 105 and 106                      | Vendor Specification  | Varied  | Mist Eliminator   | 75%                          |          |
| 108a, 108b, 108c, 111a, and 111b | AP-42 1.4   | Lb/MMBtu:<br>0.0075<br>PM/PM <sub>10</sub> /PM <sub>2.5</sub><br>0.000588 SO <sub>2</sub><br>0.10 NO <sub>x</sub><br>0.0054 VOC<br>0.0824 CO<br>4.90E-07 Lead |                   |                              |          |
| 108d                             | Modified AP-42 to account for natural gas and additional formation from RTO destruction | Lb/MMBtu:<br>0.009<br>PM/PM <sub>10</sub> /PM <sub>2.5</sub><br>0.000588 SO <sub>2</sub><br>0.85 NO <sub>x</sub><br>0.0054 VOC<br>0.45 CO<br>4.90E-07 Lead    |                   |                              |          |
| SN-110a through SN-110e          | AP-42 Table 3.4-1   | Lb/hp-hr:<br>0.00023<br>PM/PM <sub>10</sub> /PM <sub>2.5</sub><br>0.00001 SO <sub>2</sub>   |                   |                              |          |

| SN | Emission Factor Source (AP-42, testing, etc.) | Emission Factor (lb/ton, lb/hr, etc.)  | Control Equipment | Control Equipment Efficiency | Comments |
|----|---|--|-------------------|------------------------------|----------|
|    |   | 0.0087 NO <sub>x</sub><br>0.0003 VOC<br>0.0020 CO<br>0.000001 H <sub>2</sub> SO <sub>4</sub> |                   |                              |          |

## 16. TESTING REQUIREMENTS:

The permit requires testing of the following sources.

| SN   | Pollutants  | Test Method                 | Test Interval             | Justification   |
|--|---|-----------------------------|---------------------------|---|
| 01 and 02                                    | PM, PM <sub>10</sub> , PM <sub>2.5</sub> ,                    | 5D and 201 or 201A          | Initial and annual        | NSPS and PSD limit verification                               |
| 01 and 02                                    | AAa required information (fan motor amps, etc.)               | None specified              | Initial and annual        | NSPS requirement  |
| 01 and 02                                    | NO <sub>x</sub> , SO <sub>2</sub> , CO, CO <sub>2</sub> , VOC | 7E, 6C, 3A, 10, 25A         | Semi annually to annually | To verify compliance with BACT emission rates                 |
| 01 and 02                                    | Lead  | 12                          | Annually                  | To verify BACT limits   |
| 04, 22, 26, 27, 101, 125, 126, 134, 141, 142 | PM <sub>2.5</sub> , CO, NO <sub>x</sub>                       | 202, 10, 7E                 | Initial and 5 years       | Verification of BACT emission limits                          |
| 03   | Flare design  | 40 CFR 60.18(b) through (f) | Initial only              | To verify flare is design is capable of achieving BACT limits |
| 03   | CO <sub>2</sub>   | Material analysis           | Semi Annually             | To show compliance with BACT limits                           |
| 39<br>51, 58, 60<br>53<br>54-56              | PM <sub>2.5</sub> and PM <sub>10</sub>                        | 5D and 201 or 201A          | Initial                   | To show compliance with BACT limits                           |
| 53<br>105 – 108D                             | VOC   | 25A                         | Initial                   | NSPS TT Requirement   |
| Cooling Towers                               | TDS   | TDS testing                 | 6 months                  | Verification of BACT limits                                   |
| Pickling Line Scrubbers                      | HCl   | 26                          | Initial                   |   |

| SN | Pollutants | Test Method | Test Interval | Justification  |
|----|------------|-------------|---------------|--|
|    |            |             |               | Demonstration of Compliance with Applicable provisions of NESHAP Subpart CCC |

17. MONITORING OR CEMS:

The permittee must monitor the following parameters with CEMS or other monitoring equipment (temperature, pressure differential, etc.)

| SN        | Parameter or Pollutant to be Monitored | Method (CEM, Pressure Gauge, etc.) | Frequency                 | Report (Y/N) |
|-----------|--|------------------------------------|---------------------------|--------------|
| 01 and 02 | AAa required monitoring                | Fan amps, damper positions, etc.   | Vary according to reading | Y            |
| 53 108D   | RTO temperature                        | Thermocouple                       | Continuous (3hr averages) | Y            |

18. RECORDKEEPING REQUIREMENTS:

The following are items (such as throughput, fuel usage, VOC content, etc.) that must be tracked and recorded.

| SN                      | Recorded Item             | Permit Limit  | Frequency     | Report (Y/N) |
|-------------------------|---------------------------|---|---------------|--------------|
| 01 and 02               | AAa Records               | None  | Vary          | Y            |
| 03                      | Degasser steel throughput | 1,500,000 tons per 12 months                                  | Monthly       | Y            |
| 53 105-108D             | Subpart TT Records        | None  | Vary          | Y            |
| Emergency Engines       | Hours of operation        | 100   | Monthly       | Y            |
| Cooling Towers          | TDS readings              | Vary per tower  | Semi annually | Y            |
| 82, 84, 86, 88, 90, 103 | Materials received        | 175,830<br>79,204<br>175,830<br>680,000<br>680,000<br>210,240 | Monthly       | Y            |
| Slag Handling           | Tons of slag              | 650,000   | Monthly       | Y            |
| 100                     | Gasoline Throughput       | Less than 500,000 gallons                                     | Monthly       | Y            |

| SN                               | Recorded Item               | Permit Limit                | Frequency | Report (Y/N) |
|----------------------------------|-----------------------------|-----------------------------|-----------|--------------|
|                                  |                             | per rolling<br>twelve-month |           |              |
| 105-108D                         | Subpart SSSS<br>Records     | None                        | Vary      | Y            |
| 04, 22, 26, 27,<br>101, 125, 126 | Subpart<br>DDDDD<br>Records | None                        | Vary      | Y            |

19. OPACITY:

| SN                          | Opacity | Justification for limit     | Compliance Mechanism              |
|-----------------------------|---------|-----------------------------|-----------------------------------|
| 01 and 02 Exhaust<br>Stacks | 3%      | NSPS/BACT                   | Daily observations                |
| 01 and 02 Meltshop          | 6%      | NSPS/BACT                   | Daily observations                |
| All natural gas<br>burners  | 5%      | BACT/Department<br>Guidance | Combustion of<br>natural gas only |
| 91                          | 5%      | BACT/Department<br>Guidance | Weekly Observation                |
| Rolling Mill sources        | 5%      | BACT/Department<br>Guidance | Weekly Observation<br>on building |

20. DELETED CONDITIONS:

| Former SC               | Justification for removal   |
|-------------------------|---|
| SC #27<br>through #34   | NESHAP YYYYYY conditions the facility is no longer subject to as a major source of HAPs |
| SC #121<br>through #124 | NESHAP CCCCCC conditions the facility is no longer subject to as a major source of HAPs |

21. GROUP A INSIGNIFICANT ACTIVITIES:

The following is a list of Insignificant Activities including revisions by this permit.

| Source Name          | Group A Category | Emissions (tpy)     |                 |      |      |                 |              |       | Lead         |
|----------------------|------------------|---------------------|-----------------|------|------|-----------------|--------------|-------|--------------|
|                      |                  | PM/PM <sub>10</sub> | SO <sub>2</sub> | VOC  | CO   | NO <sub>x</sub> | HAPs         |       |              |
|                      |                  |                     |                 |      |      |                 | Single       | Total |              |
| Water Bath Vaporizer | A-1              | 0.30                | 0.02            | 0.22 | 4.37 | 2.39            | 2.90<br>E-03 | 0.004 | 1.93<br>E-06 |
| Tundish Dryer        | A-1              | 0.30                | 0.02            | 0.21 | 1.46 | 3.19            | 2.90<br>E-03 | 0.004 | 1.93<br>E-05 |

| Source Name                            | Group A Category | Emissions (tpy)     |                 |          |       |                 |           |           |           |
|--|------------------|---------------------|-----------------|----------|-------|-----------------|-----------|-----------|-----------|
|  |                  | PM/PM <sub>10</sub> | SO <sub>2</sub> | VOC      | CO    | NO <sub>x</sub> | HAPs      |           | Lead      |
|  |                  |                     |                 |          |       |                 | Single    | Total     |           |
| Continuous Galvanizing Line Dryer      | A-1              | 0.20                | 0.02            | 0.15     | 2.99  | 4.26            | 2.00 E-03 | 0.003     | 1.33 E-05 |
| Laboratory Test Furnace                | A-1              | 6.7 E-04            | 5.2 E-05        | 4.8 E-04 | 0.008 | 0.009           | 1.60 E-04 | 1.60 E-04 | -         |
| Diesel Fuel Tanks                      | A-3              | -                   | -               | 0.003    | -     | -               | -         | -         | -         |
| Engine Oil Tank                        | A-3              | -                   | -               | 1.3 E-05 | -     | -               | -         | -         | -         |
| Steel Cutting                          | A-7              | 0.4                 | -               | -        | -     | -               | 0.001     | 0.002     | -         |
| Railcar Cutting Operation              | A-7              | 0.4                 | -               | -        | -     | -               | 0.001     | 0.002     | -         |
| Tundish Cutting Tool                   | A-7              | 0.4                 | -               | -        | -     | -               | 0.001     | 0.002     | -         |
| Slag Yard Shredder                     | A-7              | 1.4                 | -               | -        | -     | -               | 0.004     | 0.008     | -         |
| Induced Draft Mechanical Cooling Tower | A-13             | 0.56                | -               | -        | -     | -               | -         | -         | -         |
| Air Products Cooling Towers #1 and #2  | A-13             | 1.48                | -               | -        | -     | -               | -         | -         | -         |
| Diesel Exhaust Fluid Storage Tank      | A-13             | -                   | -               | 0.004    | -     | -               | 0.001     | 0.001     | -         |

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22. VOIDED, SUPERSEDED, OR SUBSUMED PERMITS:

The following is a list of all active permits voided/superseded/subsumed by the issuance of this permit.

| Permit #    |
|-------------|
| 2305-AOP-R9 |



## APPENDIX A – EMISSION CHANGES AND FEE CALCULATION

## Fee Calculation for Major Source

Revised 03-11-16

Big River Steel LLC  
 Permit #: 2305-AOP-R10  
 AFIN: 47-00991

|               |              |                                   |                 |
|---------------|--------------|-----------------------------------|-----------------|
| \$/ton factor | 28.14        | Annual Chargeable Emissions (tpy) | <u>2922.7</u>   |
| Permit Type   | Modification | Permit Fee \$                     | <u>5799.654</u> |

|   |                          |
|---|--------------------------|
| Minor Modification Fee \$   | 500                      |
| Minimum Modification Fee \$   | 1000                     |
| Renewal with Minor Modification \$  | 500                      |
| Check if Facility Holds an Active Minor Source or Minor Source General Permit | <input type="checkbox"/> |
| If Hold Active Permit, Amt of Last Annual Air Permit Invoice \$               | 0                        |
| Total Permit Fee Chargeable Emissions (tpy)                                   | 206.1                    |
| Initial Title V Permit Fee Chargeable Emissions (tpy)                         |                          |

*HAPs not included in VOC or PM: Chlorine, Hydrazine, HCl, HF, Methyl Chloroform, Methylene Chloride, Phosphine, Tetrachloroethylene, Titanium Tetrachloride*

*Air Contaminants: All air contaminants are chargeable unless they are included in other totals (e.g., H2SO4 in condensable PM, H2S in TRS, etc.)*

| Pollutant (tpy)   | Check if Chargeable Emission | Old Permit | New Permit | Change in Emissions | Permit Fee Chargeable Emissions | Annual Chargeable Emissions |
|-------------------|------------------------------|------------|------------|---------------------|---------------------------------|-----------------------------|
| PM                |                              | 371.4      | 394.1      | 22.7                |                                 |                             |
| PM <sub>10</sub>  |                              | 464.8      | 487.5      | 22.7                | 22.7                            | 487.5                       |
| PM <sub>2.5</sub> |                              | 428.5      | 451.2      | 22.7                |                                 |                             |
| SO <sub>2</sub>   |                              | 404.4      | 406.6      | 2.2                 | 2.2                             | 406.6                       |
| VOC               |                              | 398.2      | 412.2      | 14                  | 14                              | 412.2                       |
| CO                |                              | 4994.1     | 5228.7     | 234.6               |                                 |                             |
| NO <sub>x</sub>   |                              | 1449.2     | 1616.4     | 167.2               | 167.2                           | 1616.4                      |
| Lead              | <input type="checkbox"/>     | 1.16505571 | 1.16718678 | 0.00213107          |                                 |                             |

| Pollutant (tpy)                | Check if Chargeable Emission | Old Permit | New Permit | Change in Emissions | Permit Fee Chargeable Emissions | Annual Chargeable Emissions |
|--------------------------------|------------------------------|------------|------------|---------------------|---------------------------------|-----------------------------|
| Arsenic                        | <input type="checkbox"/>     | 0.0161139  | 0.0165679  | 0.000454            |                                 |                             |
| Cadmium                        | <input type="checkbox"/>     | 0.02385    | 0.026987   | 0.003137            |                                 |                             |
| Formaldehyde                   | <input type="checkbox"/>     | 0.7001     | 0.876      | 0.1759              |                                 |                             |
| HCl                            | <input type="checkbox"/>     | 3.2        | 6.5        | 3.3                 |                                 |                             |
| Manganese                      | <input type="checkbox"/>     | 0.804128   | 0.804935   | 0.000807            |                                 |                             |
| Mercury                        | <input type="checkbox"/>     | 0.402652   | 0.403327   | 0.000675            |                                 |                             |
| H <sub>2</sub> SO <sub>4</sub> | <input type="checkbox"/>     | 2.3        | 2.1        | -0.2                |                                 |                             |
| Isophorone                     | <input type="checkbox"/>     | 30.6       | 0.6        | -30                 |                                 |                             |
| MIBK                           | <input type="checkbox"/>     | 11.8       | 11.8       | 0                   |                                 |                             |
| Toluene                        | <input type="checkbox"/>     | 11.8       | 11.8       | 0                   |                                 |                             |
| Ammonia                        | <input type="checkbox"/>     | 8.41       | 8.41       | 0                   |                                 |                             |