```
1
2
3   <head>
4       <title>Gridlogik - Energy</title>
5       <meta charset="utf-8" />
6       <meta name="description" content="" />
7       <meta name="viewport" content="width=device-width" />
8       <link href="/EtoolsViewer/Content/css/font-awesome.min.css" rel="stylesheet" />
9       <link href="/EtoolsViewer/Content/css/bootstrap.min.css" rel="stylesheet" />
10      <link href="/EtoolsViewer/Content/css/target-admin.css" rel="stylesheet" />
11      <link rel="stylesheet" href="/EtoolsViewer/Content/css/jquery-ui-1.9.2.custom.min.css" />
12      <link rel="stylesheet" href="/EtoolsViewer/Content/css/custom.css" />
13      <link href="/EtoolsViewer/Content/css/dataTables.bootstrap.css" rel="stylesheet" />
14      <link href="/EtoolsViewer/Content/css/bootstrap.widgetbox-min.css" rel="stylesheet" />
15      <link href="/EtoolsViewer/Content/css/userdefine-stylesheet/main-stylesheet.css"
    rel="stylesheet" />
16      <link href="/EtoolsViewer/Content/css/bootstrap-select.css" rel="stylesheet" />
17      <link href="/EtoolsViewer/Content/css/style-stickyheader.css" rel="stylesheet"
    type="text/css" />
18      <link href="/EtoolsViewer/Content/css/jquery-ui.min.css" rel="stylesheet" />
19      <script src="/EtoolsViewer/Scripts/jquery-1.10.2.js"></script>
20      <script src="/EtoolsViewer/Scripts/jquery-ui-1.11.4.min.js"></script>
21      <script src="/EtoolsViewer/Scripts/respond.js"></script>
22      <script src="/EtoolsViewer/Content/js/bootstrap.min.js"></script>
23      <script src="/EtoolsViewer/Scripts/Highcharts-4.0.1/js/HighChart_Modify.js"></script>
24      <script src="/EtoolsViewer/Scripts/zoom.js"></script>
25      <script src="/EtoolsViewer/Content/js/target-admin.js"></script>
26      <script src="/EtoolsViewer/Scripts/jquery.dataTables.js"></script>
27      <script src="/EtoolsViewer/Scripts/dataTables.bootstrap.js"></script>
28      <script src="/EtoolsViewer/Scripts/ProjectType.js"></script>
29      <script src="/EtoolsViewer/Scripts/ConfirmExit.js"></script>
30      <script src="/EtoolsViewer/Scripts/moment.js"></script>
31      <script src="/EtoolsViewer/Scripts/bootstrap-select.js"></script>
32      <script src="/EtoolsViewer/Scripts/progress.bar.js"></script>
33      <meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
34      <link href="/EtoolsViewer/Content/css/Site.css" rel="stylesheet" />
35      <link rel="shortcut icon" href="/EtoolsViewer/Content/images/favicon.png" type="image/x-
    icon" />
36      <script src="/EtoolsViewer/Scripts/jquery.jmHighlight.js"></script>
37      <link href="/EtoolsViewer/Content/css/chosen.css" rel="stylesheet" />
38      <script src="/EtoolsViewer/Scripts/chosen.jquery.js"></script>
39      <link href="/EtoolsViewer/Content/css/jquery-confirm.css" rel="stylesheet" />
40      <script src="/EtoolsViewer/Scripts/jquery-confirm.js"></script>
41      <script src="/EtoolsViewer/Scripts/Print.js"></script>
42      <script src="/EtoolsViewer/Scripts/graphDateFormat.js"></script>
43      <script src="/EtoolsViewer/Scripts/jquery.table2excel.js"></script>
44
45  </head>
46  <script src="/EtoolsViewer/Scripts/moment.js"></script>
47
48  <style>
49      .form-group {
50          margin-bottom: 0px;
51      }
52
53      table.rabtdtl {
54          border-collapse: collapse;
55          margin-bottom: 1px;
56          width: 100%;
57          background: #fff;
58          font-size: 20px;
59          /*line-height: 11px;*/
60      }
61
62      table.rabtdtl1 {
63          border-collapse: collapse;
64          margin-bottom: 3px;
65          width: 100%;
66          background: #fff;
67
```

```
 68          font-size: 12px;
             /*line-height: 16px;*/
 69      }
 70
 71      .rabtdtl td, tr {
 72          background-color: black;
 73          color: #f9f6b3;
 74      }
 75
 76      .rabtdtl td, th {
 77          /*padding: 2px 10px;*/
 78          /*padding: 1px 1px;*/
 79          text-align: right !important;
 80          /*border: 1px solid #f00;*/
 81          width: 75%;
 82          /*white-space:nowrap;*/
 83      }
 84          /*.rabtdtl td {
 85          color: #A4F2F2;
 86      }*/
 87
 88          .rabtdtl td.err {
 89              /*background-color: #e992b9;*/
 90              color: #fff;
 91              font-size: 0.75em;
 92              text-align: right;
 93              line-height: 1;
 94          }
 95
 96      .rabtdtl th {
 97          /*background: -webkit-gradient(linear, 50% 100%, 50% 0%, from(#1F475F), to(#1F475F))
     !important;
 98          background: -moz-linear-gradient(80% 72% 89deg, #1F475F, #1F475F 100%) !important;*/
 99          font-weight: bold;
100          color: #fff;
101          white-space: nowrap;
102          /*width:100%;*/
103      }
104
105      .rabtdtl tbody th {
106          /*background: -webkit-gradient(linear, 50% 100%, 50% 0%, from(#f5f5f5), to(#f5f5f5));
107          background: -moz-linear-gradient(80% 72% 89deg, #f5f5f5, #f5f5f5 100%);*/
108          color: #fff;
109      }
110
111
112
113      table.rabtdt2 {
114          border-collapse: none;
115          margin-bottom: 1em;
116          width: 100%;
117          background: #fff;
118          font-size: 25px;
119          line-height: 10px;
120      }
121
122      .rabtdt2 td, tr {
123          background-color: black;
124          color: #f9f6b3;
125      }
126
127      .rabtdt2 td, th {
128          padding: 1px 1px;
129       text-align: left !important;
130         width: 30%;
131          /*border: 1px solid #f00;*/
132          /*width: 50%;*/
133          /*white-space:nowrap;*/
134      }
135
```

```
135        /*.rabtdtl td {
136            color: #A4F2F2;
137        }*/
138
139            .rabtdt2 td.err {
140                /*background-color: #e992b9;*/
141                color: #fff;
142                font-size: 0.75em;
143
144                line-height: 1;
145            }
146
147        .rabtdt2 th {
148            /*background: -webkit-gradient(linear, 50% 100%, 50% 0%, from(#1F475F), to(#1F475F))
      !important;
149            background: -moz-linear-gradient(80% 72% 89deg, #1F475F, #1F475F 100%) !important;*/
150            font-weight: bold;
151            color: #fff;
152            white-space: nowrap;
153            /*width:100%;*/
154        }
155
156        .rabtdt2 tbody th {
157            /*background: -webkit-gradient(linear, 50% 100%, 50% 0%, from(#f5f5f5), to(#f5f5f5));
158            background: -moz-linear-gradient(80% 72% 89deg, #f5f5f5, #f5f5f5 100%);*/
159            color: #fff;
160        }
161
162
163
164
165        /*.rabtdtl tbody tr:nth-child(2n-1) {
166            background-color: #d4d4d4;
167            transition: all .125s ease-in-out;
168        }*/
169
170        table.rabtdt3 {
171            border-collapse: collapse;
172            margin-bottom: 1em;
173            width: 100%;
174            background: #fff;
175            font-size: 18px;
176            line-height: 16px;
177        }
178
179        .rabtdt3 td, tr {
180            background-color: gray;
181            color: white;
182        }
183
184        .rabtdt3 td, th {
185            /*padding: 2px 10px;*/
186            padding: 1px 1px;
187            text-align: right !important;
188            /*border: 1px solid #f00;*/
189            width: 50%;
190            /*white-space:nowrap;*/
191        }
192            /*.rabtdtl td {
193            color: #A4F2F2;
194        }*/
195
196            .rabtdt3 td.err {
197                /*background-color: #e992b9;*/
198                color: #fff;
199                font-size: 0.75em;
200                text-align: right;
201                line-height: 1;
202            }
203
```

```css
204        .rabtdt3 th {
205            /*background: -webkit-gradient(linear, 50% 100%, 50% 0%, from(#1F475F), to(#1F475F))
    !important;
206            background: -moz-linear-gradient(80% 72% 89deg, #1F475F, #1F475F 100%) !important;*/
207            color: #fff;
208            white-space: nowrap;
209            /*width:100%;*/
210        }
211
212        .rabtdt3 tbody th {
213            /*background: -webkit-gradient(linear, 50% 100%, 50% 0%, from(#f5f5f5), to(#f5f5f5));
214            background: -moz-linear-gradient(80% 72% 89deg, #f5f5f5, #f5f5f5 100%);*/
215            color: #fff;
216        }
217
218
219
220
221        .label1 {
222            color: #E6E600;
223        }
224
225        .label2 {
226            color: #00c100;
227        }
228
229        .label3 {
230            color: #FFBB00;
231        }
232
233        .label4 {
234            color: #F600F6;
235        }
236
237        .label5 {
238            color: #A0F6F6;
239        }
240
241        .label6 {
242            color: #F9F9A1;
243        }
244
245        .thheading {
246            color: white;
247            background-color: #1F475F;
248        }
249        /*tbody tr:hover {
250            background-color: #f4f4f4;
251        }*/
252    </style>
253
254
255    <div class="col-lg-12" style="background-color:black;text-align: right;margin:0px;padding:
    5px;">
256    <div class="col-md-12" style="margin:0px;padding: 0px;background-color:black;border: 1px solid
    white;">
257
258                <table class="rabtdt2" style="border-collapse: none;white-space:
    nowrap;border:none; text-align: center !important;margin:0px;white-space: nowrap; line-height:
    0.5;   ">
259
260                    <tr style="border:none;">
261            <td style="margin:0px;padding: 0px;width:5%;border:none;text-align: center
    !important;">
262
263                    </td>
264
265                        <td style="border:none; text-align: right !important; color:#87dc8a
```

```
                ;width:40%;font-family:Times New Roman;font-size:50px;">
266                                  JHABHUA POWER LTD
267
268                      </td>
269          <td style=" border:none;text-align: center !important; color:yellow;width:20%;text-
      align: center !important;">
270                              <label id="datetidvalue" style="color: #ffb200;text-align: center
      !important;font-weight:bold;font-size:26px;">
271
272                      </td>
273            <td  style="margin:0px;padding: 0px;width:20%;border:none;text-align: center
      !important;">
274
275                  <img src="/EtoolsViewer/Content/images/cms-logo.png" style="background-
      color:black; text-align: center !important;"  alt="CMS" title="CMS">
276          <img id="home" src="/EtoolsViewer/Content/images/home.png" style="background-
      color:black"  alt="CMS" title="CMS">
277
278            </td>
279
280
281
282                  </tr>
283                </table>
284
285
286            <table class="rabtdt2" style="border-collapse: separate;border:none;margin-
      top: 10px;color:white;font-size:25px;font-weight:bold;white-space: nowrap; text-align: center
      !important;line-height: 1.2;font-family:Times New Roman;   ">
287
288              <tr  style="border:none;border-collapse: separate;">
289
290                  <td style="width:8%;border:none;text-align: center !important;">
291                      Current Blk No.
292
293                  </td>
294          <td style="width:8%;color:#00fff4;text-align: center !important;" id=a1>0
295
296                  </td>
297                  <td style="  width:8%;border:none;text-align: center !important;">
298                      Time Rem(mm:ss)
299
300                  </td>
301          <td style="width:8%;color:#00fff4;text-align: center !important;" id=as2>0
302
303                  </td>
304
305    <td style="color:#ff9b00;  width:8%;border:none;text-align: center !important;">
306                      Inst Blk Hz
307
308                  </td>
309          <td  style="color:#ff9b00;width:8%;text-align: center !important;" id=a3>0
310
311                  </td>
312                  <td style="color: #13ff00;  width:8%;border:none;text-align: center
      !important;">
313                      Inst Ex-Bus (MW)
314
315                  </td>
316          <td style="color:#13ff00;width:8%;text-align: center !important;" id=a4>0
317
318                  </td>
319    <td style="  width:8%;border:none;display:none;text-align: center !important;">
320                      B.E.F
321
322
```

```
323                             </td>
                        <td style="width:8%;color:#00fff4;text-align: center !important;display:none;"
324       id=a5>0
325                             </td>
326                         <td style=" color:#13ff00;  width:8%;border:none;text-align: center
          !important;">
327                                 Day Avg HZ
328
329                             </td>
330                     <td style="width:8%;color:#13ff00;text-align: center !important;" id=a6>0
331
332                             </td>
333
334                     </tr>
335
336                     <tr  style="border:none;border-collapse: separate;">
337
338                         <td style="width:8%;border:none;text-align: center !important;">
339                             Block Time
340
341                             </td>
342                     <td style="width:8%;color:#00fff4;text-align: center !important;" id=a7>0
343
344                             </td>
345                         <td style="  width:8%;border:none;text-align: center !important;">
346                             Time Elap(mm:ss)
347
348                             </td>
349                     <td style="width:8%;color:#00fff4;text-align: center !important;" id=a8>0
350
351                             </td>
352
353                         <td style="color:#ff9b00;  width:8%;border:none;text-align: center
          !important;">
354                             Avg Blk Hz
355
356                             </td>
357                     <td  style="color:#ff9b00;width:8%;text-align: center !important;" id=a9>0
358
359                             </td>
360                         <td style="color: #13ff00;  width:8%;border:none;text-align: center
          !important;">
361                             Avg Ex-Bus (MW)
362
363                             </td>
364                     <td style="color:#13ff00;width:8%;text-align: center !important;" id=a10>0
365
366                             </td>
367       <td style="  width:8%;border:none;display:none;text-align: center !important;">
368                             Rev No.
369
370                             </td>
371                     <td style="width:8%;color:#00fff4;text-align: center !important;display:none;"
          id=a11>0
372
373                             </td>
374                         <td style=" color:#13ff00;  width:8%;border:none;text-align: center
          !important;">
375                             ACP (Rs.)
376
377                             </td>
378                     <td style="width:8%;color:#13ff00;text-align: center !important;" id=a12>0
379
```

```
380                              </td>
381
382                      </tr>
383                  </table>
384  </div>
385  <div class="col-md-5" style="margin-top:20px;padding: 10px;background-color:black;border: 1px
     solid white;">
386
387  <table class="rabtdt2"   style="  background-color:black;border-
     spacing:2px;border:none;color:white;font-size:25px;font-weight:bold;white-space: nowrap; text-
     align: right !important;line-height: 1.2;font-family:Times New Roman;   ">
388
389                      <tr class="thheading"  style="border:none;">
390              <td   style="border:none;color:black;font-size:25px;width:40%;">
391
392                      </td>
393  <td   style="font-size:25px;text-align: center !important;color:#87dc8a;width:30%;">
394                          Previous Block
395
396                      </td>
397  <td   style="font-size:25px;text-align: center !important;color:#87dc8a;width:30%;">
398                          Current Block
399
400                      </td>
401  </tr>
402  <tr   style="border:none;">
403              <td   style="border:none;font-size:25px;">
404                      Block No.
405
406                      </td>
407  <td   style="font-size:25px;text-align: center !important;" id='pb'>
408                          0
409
410                      </td>
411  <td   style="font-size:25px;text-align: center !important;" id='cb'>
412                          0
413
414                      </td>
415  </tr>
416
417  </tr>
418                      <tr  style="border:none;border-collapse: separate;">
419                      <td    style="border:none;">
420                          Revision No.
421                      </td>
422              <td    style=";color:#00fff4;text-align: center !important;" id=pa>
423                  -
424                      </td>
425  <td   style="color:#00fff4;text-align: center !important;" id=revno>
426              0
427                      </td>
428                      </tr>
429   <tr  style="border:none;border-collapse: separate;">
430                      <td style="border:none;">
431                          Break Even Freq.
432                      </td>
433          <td style="color:#00fff4;text-align: center !important;" id=pa>
434                  -
435                      </td>
436  <td style="color:#00fff4;text-align: center !important;" id=bef>
437              0
438                      </td>
439                      </tr>
440   <tr  style="border:none;border-collapse: separate;">
441                      <td style="border:none;color:yellow;">
442
```

```
                                                  DC (MW)
443                                   </td>
444                    <td style="color:yellow;text-align: center !important;" id=pa1>

445                                0
446                                   </td>
447      <td style="color:yellow;text-align: center !important;" id=ca1>
448                                0
449                                   </td>
450                                   </tr>
451       <tr   style="border:none;border-collapse: separate;">
452                               <td style="border:none;color:yellow;">
453                                  SG (MW)
454                                   </td>
455                    <td style="color:yellow;text-align: center !important;" id=pa2>

456                                0
457      <td style="color:yellow;text-align: center !important;" id=ca2>
458                                0
459                                   </td>
460                                   </td>
461                                   </tr>
462       <tr   style="border:none;border-collapse: separate;">
463                               <td style="border:none;">
464                                  Backing Down (MW)
465                                   </td>
466                    <td style="olor:#00fff4;text-align: center !important;" id=pa3>

467                                0
468                                   </td>
469      <td style="olor:#00fff4;text-align: center !important;" id=ca3>
470                                0
471                                   </td>
472                                   </tr>
473       <tr   style="border:none;border-collapse: separate;">
474                               <td style="border:none;color:#13ff00;">
475                                  Inst. Ex-bus (MW)
476                                   </td>
477                    <td style="color: #13ff00;text-align: center !important;" id=pa4>

478                                0
479                                   </td>
480                               <td style="color: #13ff00;text-align: center !important;" id=ca4>

481                                0
482                                   </td>
483                                   </tr>
484       <tr   style="border:none;border-collapse: separate;">
485                               <td style="border:none;color:#13ff00">
486                                  Avg EX-bus (MW)
487                                   </td>
488                    <td style="color: #13ff00;text-align: center !important;" id=pa5>

489                                0
490                                   </td>
491      <td style="color: #13ff00;text-align: center !important;" id=ca5>
492                                0
493                                   </td>
494                                   </tr>
495       <tr   style="border:none;border-collapse: separate;">
496                               <td style="border:none;">
497                                  Dev. MW
498                                   </td>
499                    <td style="color:#00fff4;text-align: center !important;" id=pa6>

500                                0
501                                   </td>
502      <td style="color: #13ff00;text-align: center !important;" id=ca6>
503                                0
504
```

```
505                        </td>
                           </tr>
506    <tr   style="border:none;border-collapse: separate;">
507                        <td style="border:none;color: #ff8b00">
508                            Avg Hz
509                        </td>
510            <td style="color:#ff8b00;text-align: center !important;" id=pa7>

511                    0
512                        </td>
513                        <td style="color:#ff8b00;text-align: center !important;" id=ca7>

514                    0
515                        </td>
516                        </tr>

517
518
519

520    <tr   style="border:none;border-collapse: separate;">
521                        <td style="border:none;">
522                            AG/DC %
523                        </td>
524 <td style="color:#00fff4;text-align: center !important;" id=pa8>
525                0
526                        </td>
527            <td style="color:#00fff4;text-align: center !important;" id=ca8>

528                0
529                        </td>
530                        </tr>
531    <tr   style="border:none;border-collapse: separate;">
532                        <td style="border:none;">
533                            AG/SG %
534                        </td>
535 <td style="color:#00fff4;text-align: center !important;" id=pa9>
536                0
537                        </td>
538            <td style="color:#00fff4;text-align: center !important;" id=ca9>

539                    0
540                        </td>
541                        </tr>

542
543
544

545    <tr   style="border:none;border-collapse: separate;">
546                        <td style="border:none;">
547                            Dev. Rate
548                        </td>
549 <td style="color:#00fff4;text-align: center !important;" id=pa10>
550                0
551                        </td>
552            <td style="color:#00fff4;text-align: center !important;" id=ca10>

553                    0
554                        </td>
555
556                        </tr>
557    <tr   style="border:none;border-collapse: separate;">
558                        <td style="border:none;color:#fe00cc;">
559                            Fuel Rate
560                        </td>
561 <td style="color:#ff00d4;text-align: center !important;" id=pa11>
562                0
563                        </td>
564            <td style="color:#ff00d4;text-align: center !important;" id=ca11>

565                    0
566                        </td>
567
```

```
568                              </tr>
569      <tr   style="border:none;border-collapse: separate;">
570                              <td style="border:none;">
571                                  Dev. (Rs.)
572                              </td>
573              <td style="color:#00fff4;text-align: center !important;" id=pa12>

574                      0
575                              </td>
576              <td style="color:#00fff4;text-align: center !important;" id=ca12>

577                      0
578                              </td>
579
580                              </tr>
581      <tr   style="border:none;border-collapse: separate;">
582                              <td style="border:none;">
583                                  Addi. Dev.(Rs.)
584                              </td>
585  <td style="color:#00fff4;text-align: center !important;" id=pa13>
586                  0
587                              </td>
588              <td style="color:#00fff4;text-align: center !important;" id=ca13>

589                  0
590                              </td>
591                              </tr>
592      <tr   style="border:none;border-collapse: separate;">
593                              <td style="border:none;">
594                                  Total Dev.(Rs.)
595                              </td>
596  <td style="color:#00fff4;text-align: center !important;" id=pa14>
597                  0
598                              </td>
599
600                              <td style="color:#00fff4;text-align: center !important;" id=ca14>

601                  0
602                              </td>
603
604                              </tr>
605      <tr   style="border:none;border-collapse: separate;">
606                              <td style="border:none;color:#ff00d4">
607                                  Fuel Cost (Rs.)
608                              </td>
609  <td style="color:#ff00d4;text-align: center !important;" id=pa15>
610                  0
611                              </td>
612              <td style="color:#ff00d4;text-align: center !important;" id=ca15>

613                  0
614                              </td>
615
616
617                              </tr>
618      <tr   style="border:none;border-collapse: separate;">
619                              <td style="border:none;color:f1f574;">
620                                  Net Gain/Loss.(Rs.)
621                              </td>
622              <td style="color:#00fff4;text-align: center !important;" id=pa16>

623                  0
624                              </td>
625  <td style="color:#00fff4;text-align: center !important;" id=ca16>
626                  0
627                              </td>
628                              </tr>
629      <tr   style="border:none;border-collapse: separate;">
630
```

```
                                    <td style="border:none;">
631                                     Total Dev(Rs.)/Dev kWh
632                                 </td>
633                     <td style="color:#00fff4;text-align: center !important;" id=pa17>

634                         0
635                                 </td>
636                             <td style="color:#00fff4;text-align: center !important;" id=ca17>

637                         0
638                                 </td>
639                             </tr>
640
641   <tr style="border:none;border-collapse: separate;">
642         <td style="border:none;">
643             Actual Ramp Rate
644         </td>
645         <td style="color:#00fff4;text-align: center !important;" id=pa18>
646             -
647         </td>
648         <td style="color:#00fff4;text-align: center !important;" id=ca18>
649             0
650         </td>
651     </tr>
652     <tr style="border:none;border-collapse: separate;">
653         <td style="border:none;font-size:20px">
654             Asking to Achieve 1% MW
655         </td>
656         <td style="color:#00fff4;text-align: center !important;" id=pa19>
657             -
658         </td>
659         <td style="color:#00fff4;text-align: center !important;" id=ca19>
660             0
661         </td>
662     </tr>
663                 </table>
664
665 </div>
666
667
668
669 <div class="col-md-4" style="margin-top:20px;padding: 10px;background-color:black;border: 1px
    solid white;">
670 <table class="rabtdt2" style="margin-bottom:15px; background-color:black;border-spacing: 0px;
    border-collapse: separate;border:none;color:white;font-size:18px;font-weight:bold;white-space:
    nowrap; text-align: right !important;line-height: 1.2;font-family:Times New Roman;  ">
671
672     <tr class="thheading" style="background-color: #1F475F">
673         <td>Decision Aspects Current Blk (MW)</td>
674         <td>Target (Limit)</td>
675         <td>Target </td>
676     </tr>
677     <tr>
678         <td class="label6"><font class="label6">For 100% SG</font></td>
679         <td><font class="label6" style="font-weight:bold; font-size:25px;"><label
    class="label2" id="dacbSG1"></label></font></td>
680         <td><font class="label6" style="font-weight:bold; font-size:25px;"><label
    class="label2" id="dacbSG"></label></font></td>
681     </tr>
682     <tr>
683         <td class="label6"><font class="label6">For 112% SG</font></td>
684         <td><font class="label6" style="font-weight:bold; font-size:25px;"><label
    class="label2" id="dacbAROverInj1"></label></font></td>
685         <td><font class="label6" style="font-weight:bold; font-size:25px;"><label
    class="label2" id="dacbAROverInj"></label></font></td>
686     </tr>
687     <tr>
688         <td class="label6"><font class="label6">For 88% SG</font></td>
689         <td><font class="label6" style="font-weight:bold; font-size:25px;"><label
```

```
class="label2" id="dacbARUnderInj1"></label></font></td>
690         <td><font class="label6" style="font-weight:bold; font-size:25px;"><label
     class="label2" id="dacbARUnderInj"></label></font></td>
691     </tr>
692     <tr>
693         <td class="label6"><font class="label6" style="font-weight:bold; font-
     size:20px;">Gross Gen(MW)</font></td>
694         <td colspan="2" style="color:yellow;text-align: center !important;"><label
     class="label2" style="font-weight:bold; font-size:25px;" id="AddGen"></label></td>
695
696     </tr>
697     <tr style="display: none;">
698         <td class="label6"><font class="label6" style="font-weight:bold; font-
     size:25px;">Target Gen(MW)</font></td>
699
700         <td colspan="2" class="label6"><font class="label6" style="font-weight:bold; font-
     size:25px;"><label class="label2" id="Target">0</label></font></td>
701     </tr>
702     <tr style="display: none;">
703         <td class="label6"><font class="label6" style="font-weight: bold; font-size: 25px;
     display: none; "><label class="label2" id="dacbOverInjBlk"></label></font></td>
704     </tr>
705
706             </table>
707 <table class="rabtdt2" style="margin-bottom:10px;background-color:black;border-spacing: 0px;
     border-collapse: separate;border:none;color:white;font-size:25px;font-weight:bold;white-space:
     nowrap; text-align: right !important;line-height: 1.2;font-family:Times New Roman;   ">
708
709                 <tr  style="border:none;">
710         <td colspan="2" style="text-align: center !important;color:#87dc8a;">
711                     Decision Aspects Cumulative
712
713                 </td>
714 </tr>
715                     <tr  style="border:none;border-collapse: separate;">
716                     <td style="border:none;width:70%;">
717                         Continuous   (+) Block
718                     </td>
719         <td style="width:30%;color: #00ffe8;text-align: center !important;" id=fa1>
720             0
721                     </td>
722 </tr>
723         <tr  style="border:none;border-collapse: separate;">
724         <td style="border:none;width:70%;">
725                     Continuous   (-) Block
726                     </td>
727         <td style="width:30%;color: #00ffe8;text-align: center !important;" id=fa11>
728             0
729                     </td>
730                     </tr>
731         <tr  style="border:none;border-collapse: separate;">
732                     <td style="border:none;">
733                     Nos. Of Violations
734                     </td>
735         <td style="color:#00ffe8;text-align: center !important;" id=fa2>
736             0
737                     </td>
738                     </tr>
739         <tr  style="border:none;border-collapse: separate;">
740                     <td style="border:none;">
741                         ACP
742                     </td>
743         <td style="color:#00ffe8;color:yellow;text-align: center !important;" id=fa3>
744             0
745                     </td>
746
```

```
747              </tr>
748          <tr  style="border:none;border-collapse: separate;">
749                  <td style="border:none;">
                        ECR
750                  </td>
751          <td style="color:#00ffe8;text-align: center !important;" id=fa4>

752                      0
753                  </td>
754                  </tr>
755
756              </table>
757
758      <table class="rabtdt2" style="margin-top:25px;background-color:black;border-spacing: 0px;
    border-collapse: separate;border:none;color:white;font-size:25px;font-weight:bold;white-space:
    nowrap; text-align: center !important;line-height: 1.2;font-family:Times New Roman;   ">
759
760          <tr style="border:none;">
761              <td colspan="7" style="text-align: center !important;color:#87dc8a">
762                  Next 4 Block Data
763
764              </td>
765          </tr>
766          <tr style="border:none;border-collapse: separate;">
767              <td rowspan="2" style="width:1%;text-align: center !important;">Block No</td>
768              <td rowspan="2" style="width:1%;color:yellow;text-align: center
    !important;">SG(MW)</td>
769              <td rowspan="2" style="width:1%;color:yellow;text-align: center
    !important;">FTF(Hz)</td>
770          </tr>
771          <tr style="border:none;border-collapse: separate;text-align: center !important;"></tr>
772          <tr style="border:none;border-collapse: separate;">
773              <td style="color:#00ffe8;text-align: center !important;"><label id="n4BlkNo1"
    style="line-height: 2; "></label></td>
774              <td style="color:#00ffe8;text-align: center !important;"><label class="label5"
    id="n4BlkSG1" style="line-height: 2; "></label></td>
775              <td style="color:#00ffe8;text-align: center !important;"><label class="label5"
    id="N4BlkFTF1" style="line-height: 2; "></label></td>
776          </tr>
777          <tr style="border:none;border-collapse: separate;">
778              <td style="color:#00ffe8;text-align: center !important;"><label id="n4BlkNo2"
    style="line-height: 2; "></label></td>
779              <td style="color:#00ffe8;text-align: center !important;"><label class="label5"
    id="n4BlkSG2" style="line-height: 2; "></label></td>
780              <td style="color:#00ffe8;text-align: center !important;"><label class="label5"
    id="N4BlkFTF2" style="line-height: 2; "></label></td>
781          </tr>
782          <tr style="border:none;border-collapse: separate;">
783              <td style="color:#00ffe8;text-align: center !important;"><label id="n4BlkNo3"
    style="line-height: 2; "></label></td>
784              <td style="color:#00ffe8;text-align: center !important;"><label class="label5"
    id="n4BlkSG3" style="line-height: 2; "></label></td>
785              <td style="color:#00ffe8;text-align: center !important;"><label class="label5"
    id="N4BlkFTF3" style="line-height: 2; "></label></td>
786          </tr>
787          <tr style="border:none;border-collapse: separate;">
788              <td style="color:#00ffe8;text-align: center !important;"><label id="n4BlkNo4"
    style="line-height: 2; "></label></td>
789              <td style="color:#00ffe8;text-align: center !important;"><label class="label5"
    id="n4BlkSG4" style="line-height: 2; "></label></td>
790              <td style="color:#00ffe8;text-align: center !important;"><label class="label5"
    id="N4BlkFTF4" style="line-height: 2; "></label></td>
791          </tr>
792      </table>
793 </div>
794
795 <div class="col-md-3" style="margin-top:20px;padding: 10px;background-color:black;border: 1px
    solid white;">
796 <table class="rabtdt2" style="margin-bottom:5px;background-color:black;border-spacing: 0px;
```

```
        border-collapse: separate;border:none;color:white;font-size:25px;font-weight:bold;white-space:
        nowrap; text-align: right !important;line-height: 1.2;font-family:Times New Roman;   ">
797
798                         <tr  style="border:none;">
799             <td colspan="2" style="text-align: center !important;color:#87dc8a">
800                             Realtime Data
801
802                         </td>
803 </tr>
804 <tr  style="border:none;border-collapse: separate;">
805                         <td style="border:none;width:60%;">
806                           LINE - 1 (MW)
807                         </td>
808             <td style="color:#00fff4;text-align: center !important;width:40%;" id=ra1>

809                 0
810                         </td>
811                         </tr>
812 <tr  style="border:none;border-collapse: separate;">
813                         <td style="border:none;">
814                           LINE - 2 (MW)
815                         </td>
816             <td style="color:#00fff4;text-align: center !important;" id=ra2>

817                 0
818                         </td>
819                         </tr>
820
821 </table>
822
823 <table class="rabtdt2" style="background-color:black;border-spacing: 0px; border-collapse:
        separate;border:none;color:white;font-size:25px;font-weight:bold;white-space: nowrap; text-
        align: right !important;line-height: 1.2;font-family:Times New Roman;   ">
824
825                         <tr  style="border:none;">
826             <td colspan="2" style="text-align: center !important;color:#87dc8a">
827                             Cum Upto Last Block Data
828
829                         </td>
830 </tr>
831                         <tr  style="border:none;border-collapse: separate;">
832                         <td style="border:none;width:60%;color:yellow;   ">
833                           Avg DC (MW)
834                         </td>
835             <td style="width:40%;color:yellow;text-align: center !important;  " id=ha1>

836                 0
837                         </td>
838                         </tr>
839  <tr  style="border:none;border-collapse: separate;">
840                         <td style="border:none;color:yellow">
841                           Avg SG (MW)
842                         </td>
843             <td style="color:yellow;text-align: center !important;" id=ha2>

844                 0
845                         </td>
846                         </tr>
847  <tr  style="border:none;border-collapse: separate;">
848                         <td style="border:none;">
849                           Avg Backing Down
850                         </td>
851             <td style="color:#00fff4;text-align: center !important;" id=ha3>

852                 0
853                         </td>
854                         </tr>
855  <tr  style="border:none;border-collapse: separate;">
856                         <td style="border:none;;">
857
```

```
                                  Export (MWh)
858                             </td>
859             <td style="color:#00fff4;text-align: center !important;" id=ha4>

860                 0
861                             </td>
862                             </tr>
863   <tr   style="border:none;border-collapse: separate;">
864                     <td style="border:none;">
865                         Import (MWh)
866                     </td>
867             <td style="color: #00fff4;text-align: center !important;" id=ha5>

868                 0.00
869                             </td>
870                             </tr>
871   <tr   style="border:none;border-collapse: separate;">
872                     <td style="border:none;color: #00ff08">
873                         Net Export (MWh)
874                     </td>
875             <td style="color:#00ff08;text-align: center !important;" id=ha6>

876                 0
877                             </td>
878                             </tr>
879   <tr   style="border:none;border-collapse: separate;display:none;">
880                     <td style="border:none;">
881                         Under Injection (MWh)
882                     </td>
883             <td style="color:#00fff4;text-align: center !important;" id=ha7>

884                 0
885                             </td>
886                             </tr>
887   <tr   style="border:none;border-collapse: separate;display:none;">
888                     <td style="border:none;">
889                         Under Injection (Lacs)
890                     </td>
891             <td style="color:#00fff4;text-align: center !important;" id=ha8>

892                 0
893                             </td>
894                             </tr>
895   <tr   style="border:none;border-collapse: separate;display:none;">
896                     <td style="border:none;">
897                         Over Injection (MWh)
898                     </td>
899             <td style="color:#00fff4;text-align: center !important;" id=ha9>

900                 0
901                             </td>
902                             </tr>
903   <tr   style="border:none;border-collapse: separate;display:none;">
904                     <td style="border:none;">
905                         Over Injection (Lacs)
906                     </td>
907             <td style="color:#00fff4;text-align: center !important;" id=ha10>

908                 0
909                             </td>
910                             </tr>
911   <tr   style="border:none;border-collapse: separate;">
912                     <td style="border:none;">
913                         Avg Dev. (MW)
914                     </td>
915             <td style="color:#00fff4;text-align: center !important;" id=ha11>

916                 0
917                             </td>
918
```

```
                                          </tr>
919  <tr   style="border:none;border-collapse: separate;display:none;">
920                         <td style="border:none;">
921                               Dev. %
922                         </td>
923            <td style="color:#00fff4;text-align: center !important;" id=ha12>

924                   0
925                         </td>
926                         </tr>
927  <tr   style="border:none;border-collapse: separate;">
928                         <td style="border:none;">
929                               Basic Dev. (Lacs)
930                         </td>
931            <td style="color:#00fff4;text-align: center !important;" id=ha13>

932                   0
933                         </td>
934                         </tr>
935  <tr   style="border:none;border-collapse: separate;display:none;">
936                         <td style="border:none;">
937                               Fuel Rate
938                         </td>
939            <td style="color:#00fff4;text-align: center !important;" id=ha14>

940                   0
941                         </td>
942                         </tr>
943  <tr   style="border:none;border-collapse: separate;">
944                         <td style="border:none;">
945                               Additional Dev. (Lacs)
946                         </td>
947            <td style="color:#00fff4;text-align: center !important;" id=ha15>

948                   0
949                         </td>
950                         </tr>
951  <tr   style="border:none;border-collapse: separate;">
952                         <td style="border:none;">
953                               Total Dev(Rs.)/Dev kWh
954                         </td>
955            <td style="color:#00fff4;text-align: center !important;" id=ha16>

956                   0
957                         </td>
958                         </tr>
959  <tr   style="border:none;border-collapse: separate;">
960                         <td style="border:none;">
961                               Addl Violation (Lacs)
962                         </td>
963            <td style="color:#00fff4;text-align: center !important;" id=ha17>

964                   0
965                         </td>
966                         </tr>
967
968  <tr   style="border:none;border-collapse: separate;">
969                         <td style="border:none;">
970                               Total Dev.(Lacs)
971                         </td>
972            <td style="color:#00fff4;text-align: center !important;" id=ha18>

973                   0
974                         </td>
975                         </tr>
976
977  <tr   style="border:none;border-collapse: separate;">
978                         <td style="border:none;color: #ff00fb ">
979                               Fuel Cost(Lacs)
980
```

```
981                         </td>
            <td style="color: #ff00fb ;text-align: center !important;" id=ha19>
982                 0
983                         </td>
984                         </tr>
985
986 <tr  style="border:none;border-collapse: separate;">
987                         <td style="border:none;">
988                     Net Gain/ Loss.(Lacs)
989                         </td>
990             <td style="color:#00fff4;text-align: center !important;" id=ha20>
991                 0
992                         </td>
993                         </tr>
994                 </table>
995
996
997 </div>
998 <script>
999  $(document).ready(function () {
1000 $("#home").click(function (e) {
1001 window.location.href = '/EToolsViewer/Dashboard/Index';
1002 });
1003
1004
1005  });
1006
1007     $(document).ready(function () {
1008
1009     });
1010
1011
1012     var minValue = 0;
1013     var meterids = new Array();
1014     var meterids_unit = new Array();
1015     var meterids_line = new Array();
1016     var requestelapased = 0;
1017   var lur_blk_no = 0;
1018     var cur_blk_no = 0;
1019     var GBreakFrq = 0;
1020     var GAvg = 0;
1021     var flag = 0;
1022     var pflag = 0;
1023     var p1 = 0;
1024     var p2 = 0;
1025     var p3 = 0;
1026     var dataflag = 0;
1027     var first = 0;
1028
1029     $(document).ready(function () {
1030         ABTMeterDetails();
1031         LoadRABTData();
1032     });
1033
1034 setInterval(updateClockindex, 1000);
1035 function updateClockindex() {
1036         $.ajax({
1037             type: "GET",
1038             contentType: "application/json;charset=utf-8",
1039             url: '/EtoolsViewer/Login/GetCurrentTime', //"/Login/KeepSessionAlive",
1040             async: false,
1041             success: function (data, status, jqXHR) {
1042                 var CurrentDate = moment(data).format($("#MainDateTimeformat").val());
1043             var datas=new Date(CurrentDate);
1044                 $("#datetidvalue").html(datas.toString().substring(4, 16)+"
  "+datas.toString().substring(16, 25));
1045                 }
1046
```

```
1047                });
1048
1049            }
1050        setInterval(function () { ABTMeterDetails(); }, 1000);
1051        setInterval(function () { LoadRABTData(); }, 3000);
1052
1053      function ABTMeterDetails() {
1054            var MeterString = "1,2,3,4,5,6,7,8,9,10,11,12,13";
1055            var MeterIdList = {
1056                "MeterString": MeterString
1057
1058            };
1059
1060
1061
1062      $.ajax({
1063                //type: "GET",
1064                //contentType: "application/json;charset=utf-8",//type of data to be send
1065                //url: BaseAddress + "GetAllInstanceData/getMeterData/" + MeterString,
1066                //dataType: "json",//type of data to be received
1067
1068                type: "POST",
1069                url: BaseAddress + "GetAllInstanceData/",
1070                contentType: "application/json; charset=utf-8",
1071                data: JSON.stringify(MeterIdList),
1072                dataType: "json",
1073
1074                success: function (response, status, jqXHR) {
1075
1076                    var jsonObj = response.Data.result;
1077
1078                    if (jsonObj != undefined && jsonObj.length > 0) {
1079
1080
1081                        jsonObj.forEach(function (responseobj) {
1082                            var obj = responseobj;
1083                            if (obj != null) {
1084
1085 $("#as2").html(obj.remainingTime);
1086 $("#a8").html(obj.lapsTime);
1087                            var mw=obj.cblk_avg_mw.toFixed(2);
1088                            if(obj.meterid == 1)
1089                                        {
1090                            $("#AddGen").html(mw);
1091                            }
1092                            else if(obj.meterid == 3)
1093                                { $("#ra4").html(mw);}
1094                            else if(obj.meterid == 2)
1095                                { $("#ra1").html(mw);}
1096                            else if(obj.meterid == 4)
1097                                { $("#ra2").html(mw);}
1098
1099
1100
1101
1102                                }
1103                            });
1104
1105
1106
1107                        }
1108                },
1109                error: function (xhr, status, error) {
1110                    if (box) box.remove();
1111                }
1112            });
1113
1114 }
1115
```

```
1116  function getTwoDigitDateFormat(data) {
1117    return (data < 10) ? '0' + data : '' + data;
1118  }
1119
1120
1121  function LoadRABTData() {
1122
1123
1124  $.ajax({
1125              type: "GET",
1126              contentType: "application/json;charset=utf-8",//type of data to be send
1127              //url: "http://localhost:8487/EnvisageWebAPI/api/utility",
1128              url: BaseAddress + "LoadSurveryABTNTPCLara/GetDecisionAspectCumBlock_New",
1129              async: false,
1130              dataType: "json",//type of data to be received
1131              success: function (meters, status, jqXHR) {
1132                  //
1133
1134                  var timer = meters.Data.result;
1135
1136
1137                  if (parseFloat(timer.bekfreq) > 0) {
1138                      $("#bef").text(parseFloat(timer.bekfreq).toFixed(2));
1139                      GBreakFrq = parseFloat(timer.bekfreq);
1140                  }
1141              },
1142              error: function (xhr, status, error) {
1143
1144              }
1145          });
1146
1147          var APC = 0, APCPer = 0;
1148          var Line = 0, Gen = 0;
1149          requestelapased = requestelapased + 1;
1150          if (requestelapased > 270) {
1151              requestelapased = 1;
1152              //
1153              // window.location.reload(true);
1154          }
1155          //
1156          var genCount = 0;
1157          $.ajax({
1158              type: "GET",
1159              contentType: "application/json;charset=utf-8",//type of data to be send
1160              //url: "http://localhost:8487/EnvisageWebAPI/api/utility",
1161              url: BaseAddress + "InstanceDataAPIJPLAvanta/GetInstanceDataRABT_New",
1162              //async: false,
1163              dataType: "json",//type of data to be received
1164              success: function (meters, status, jqXHR) {
1165                  //
1166
1167                  var str = "";
1168                  var BusFreq = 0;
1169                  var BusVolt = 0;
1170                  var MW = 0;
1171                  var MVAR = 0;
1172                  var AvgHz = 0;
1173                  var finaldate = new Date();
1174                  if (meters.Data.result != undefined) {
1175
1176                      var dm1 = new Date();
1177                      var dm2 = new Date();
1178                      var dm3 = new Date();
1179                      var dm4 = new Date();
1180                      var dm5 = new Date();
1181
1182                      var m1 = 0;
1183                      var m2 = 0;
1184
```

```
                                    var m3 = 0;
1185                                 var m4 = 0;
1186                                 var m5 = 0;
1187
1188
1189                    meters.Data.result.forEach(function (response) {
1190                        //
1191
1192                        //var startdateDB = moment(response.tstamp,
      $("#DatabaseDateformat").val());
1193
1194                        var startdateDB = new Date();
1195                        var startdate = $.datepicker.formatDate($("#Dateformat").val(), new
      Date(startdateDB))
1196                        $("#lblDate").html(startdate);
1197
1198                        try {
1199                            $("#lblBusTime").html(startdateDB.toString().substr(16, 8));
1200                        } catch (e) {
1201
1202                        }
1203
1204
1205                        if (response.meterid == 1) {
1206
1207                            // Gen =   (response.kw/1000);
1208                            m1 = (response.kw / 1000);
1209                            dm1 = response.tstamp;
1210                            $("#AddGen").html((response.kw / 1000).toFixed(2).toString());
1211                        }
1212                        else if (response.meterid == 2) {
1213                            // Line = Line + (response.kw / 1000);
1214                            m2 = (response.kw / 1000);
1215                            dm2 = response.tstamp;
1216                        }
1217
1218                        else if (response.meterid == 4) {
1219
1220                            // Line = Line + (response.kw / 1000);
1221                            m4 = (response.kw / 1000);
1222                            dm4 = response.tstamp;
1223                        }
1224
1225                        else if (response.meterid == 3) {
1226                            //Line = Line + (response.kw / 1000);
1227                            m3 = (response.kw / 1000);
1228                            dm3 = response.tstamp;
1229                        }
1230
1231                        else if (response.meterid == 5) {
1232
1233                            // Line = Line + (response.kw / 1000);
1234                            m5 = (response.kw / 1000);
1235                            dm5 = response.tstamp;
1236                        }
1237
1238
1239
1240
1241
1242                    });
1243                    if (dm2 < dm3) {
1244                        Line = Line + m3
1245                    }
1246                    else {
1247                        Line = Line + m2
1248                    }
1249
1250                    if (dm4 < dm5) {
1251
```

```
                                        Line = Line + m5
1252                         }
1253                         else {
1254                             Line = Line + m4
1255                         }
1256                         // $("#JPLAPCMW").html((m1 - Line).toFixed(2));
1257                     }
1258
1259
1260
1261                 APC = Gen - Line;
1262
1263                 APCPer = APC * 100;
1264
1265
1266                 var d = new Date();
1267                 var month = d.getMonth() + 1;
1268                 var date = d.getDate() + "-" + month + "-" + d.getFullYear() + "   " +
     d.getHours() + ":" + d.getMinutes() + ":" + d.getSeconds();
1269
1270                 //$("#datetidvalue").text(date.toString());
1271
1272
1273             },
1274             error: function (xhr, status, error) {
1275                 // alert(error);
1276                 if (box) box.remove();
1277             }
1278         });
1279
1280         var totalDC = 0;
1281         var totalSG = 0;
1282     var perdata = 0;
1283     var pdevmw=0;
1284     var mindata=0;
1285         $.ajax({
1286             type: "GET",
1287             contentType: "application/json;charset=utf-8",//type of data to be send
1288             //url: "http://localhost:8487/EnvisageWebAPI/api/utility",
1289             //url: BaseAddress + "InstanceDataAPIGMR/GetInstanceDataRABT_CurrentBlockNX4",
1290             // url: BaseAddress +
     "InstanceDataAPINLC/GetInstanceDataRABT_CurrentBlockNX4_Final",
1291                 url: BaseAddress +
     "InstanceDataAPIJPLAvanta/GetInstanceDataRABT_CurrentBlockNX4_Final",
1292             //async: false,
1293             dataType: "json",//type of data to be received
1294             success: function (meters, status, jqXHR) {
1295
1296                 var currentindexno = 0;
1297                 var response = meters.Data.result;
1298                 var avg_mw = 0;
1299                 response.lasttwoblockdata.forEach(function (response) {
1300
1301                     if (currentindexno == 0) {
1302                         if (cur_blk_no == "") {
1303                             cur_blk_no = response.blockno;
1304                         }
1305
1306                         var CurrentDateNow = new Date(response.CurrentTime);// new Date();
1307                         var y = CurrentDateNow.getFullYear();
1308                         var m = CurrentDateNow.getMonth();
1309                         var dater = CurrentDateNow.getDate();
1310                         var stringData = response.blocktime.split("-");
1311                         var s = stringData[1].split(":");
1312                         var h = s[0];
1313                         var min = s[1];
1314                         var prevTime = new Date(y, m, dater, h, min, 0, 0);
1315                         var diff = prevTime - CurrentDateNow;
1316                         var s1 = stringData[0].split(":");
1317
```

```
1318                             var h1 = s1[0];
                                var min1 = s1[1];
1319                             var prevTime1 = new Date(y, m, dater, h1, min1, 0, 0);
1320                             var diff1 = CurrentDateNow - prevTime1;
1321    debugger;
1322                             var secondx = parseInt((diff / 1000) % 60);
1323                             var minutes = parseInt((diff / (1000 * 60)) % 60);
1324                             var secondx1 = parseInt((diff1 / 1000) % 60);
1325                             var minutes1 = parseInt((diff1 / (1000 * 60)) % 60);
1326               var timeelaps = 900 - (secondx1 + (minutes1*60)) ;
1327                             var timeremsecs = 900 - timeelaps;
1328
1329                             // var hours = parseInt((diff / (1000 * 60 * 60)) % 24);
1330                             minValue = minutes;
1331             //$("#as2").html(getTwoDigitDateFormat(minutes) + ":" +
        getTwoDigitDateFormat(secondx));
1332
1333                             //$("#a8").html(getTwoDigitDateFormat(minutes1) + ":" +
        getTwoDigitDateFormat(secondx1) );
1334                             var d = new Date(response.CurrentTime);
1335                             var month = d.getMonth() + 1;
1336                             var date = getTwoDigitDateFormat(d.getDate()) + "-"
        +getTwoDigitDateFormat( month) + "-" + d.getFullYear() + "   " +
        getTwoDigitDateFormat(d.getHours()) + ":" + getTwoDigitDateFormat(d.getMinutes()) + ":" +
        getTwoDigitDateFormat(d.getSeconds());
1337
1338                             var time1 =getTwoDigitDateFormat(d.getHours())  + ":" +
        getTwoDigitDateFormat(d.getMinutes() ) + ":" + getTwoDigitDateFormat(d.getSeconds()) ;
1339
1340                     //   $("#datetidvalue").html(date.toString());
1341                      $("#a1").html(response.blockno);
1342                       lur_blk_no=response.blockno-1;;
1343                      $("#cb").html(response.blockno);
1344                     //$("#ca1").html(response.blockno);
1345                      $("#a7").html(response.blocktime);
1346                     //$("#ca2").html(response.blocktime);
1347
1348                      $("#ca1").html(response.dcmw.toFixed(2));
1349                      $("#ca2").html(response.sgmw.toFixed(2));
1350                       $("#ca3").html((response.dcmw-response.sgmw).toFixed(2));
1351                        $("#smw1").html((response.dcmw-response.sgmw).toFixed(2));
1352
1353
1354             var dc=response.dcmw;
1355             var sg=response.sgmw;
1356             var ag=response.netexbusmw;
1357             if(dc==sg)
1358             {
1359              $("#dmw1").html(0);
1360             }
1361             else
1362             { if(ag>sg)
1363             {
1364              $("#dmw1").html((dc-ag).toFixed(2));
1365             }
1366             else { $("#dmw1").html((dc-sg).toFixed(2)); }
1367             }
1368
1369                             avg_mw = response.netexbusmw;
1370                      $("#a4").html(parseFloat(response.mw / 1000).toFixed(2));
1371                      $("#a9").html(parseFloat(response.avghz).toFixed(2));
1372             $("#ca4").html(parseFloat(response.mw / 1000).toFixed(2));
1373                      $("#ca5").html(parseFloat(response.netexbusmw).toFixed(2));
1374             $("#a10").html(parseFloat(response.netexbusmw).toFixed(2));
1375             $("#ca6").html(parseFloat(response.devmw).toFixed(2));
1376              $("#ca7").html(parseFloat(response.avghz).toFixed(2));
1377              $("#ca8").html(((response.netexbusmw/response.dcmw)*100).toFixed(2));
1378                      $("#ca9").html(((response.netexbusmw/response.sgmw)*100).toFixed(2));
1379                      $("#ca10").html(parseFloat(response.devrate).toFixed(2));
1380
```

```
                         $("#ca11").html(parseFloat(response.fuelrate).toFixed(2));
1381              $("#ca12").html(parseFloat(response.devrs).toFixed(2));
1382              $("#ca13").html(parseFloat(response.addidevrs).toFixed(2));
1383              $("#ca14").html(parseFloat(response.totaldevrs).toFixed(2));
1384              $("#ca15").html(parseFloat(response.fuelcost).toFixed(2));
1385              $("#ca16").html(parseFloat(response.netgainloss).toFixed(2));
1386
        $("#ca17").html(parseFloat((response.totaldevrs)/(response.devmw*1000)).toFixed(2));
1387
1388              let pa5 = parseFloat($('#pa5').html());
1389              let ca5 = parseFloat($('#ca5').html());
1390          var cbnetexbus=response.netexbusmw;
1391               var pbnetexbus=pa5;
1392              $("#ca18").html(Math.abs(parseFloat(((parseFloat(response.netexbusmw).toFixed(2)-
        pa5.toFixed(2))/ 84.375)).toFixed(2)));
1393
1394        $("#ca19").html(Math.abs((((pbnetexbus + 84.375)* 900)-
        (cbnetexbus*timeelaps))/(timeremsecs)).toFixed(2)));
1395
1396      // ( (((310.56 + 84.375)* 900)-(316.85*415))/(900-485))
1397
1398
1399              // $("#ca19").html((pa5.toFixed(2) + 84.375 * 15 -ca5.toFixed(2)));
1400                  //-(parseFloat(response.netexbusmw).toFixed(2)*a8)/as2));
1401
1402               GAvg = parseFloat(response.avghz);
1403               $("#a3").html(parseFloat(response.hz).toFixed(2));
1404
1405                perdata=parseFloat(response.expscperc).toFixed(2);
1406
1407               $("#dacbSG1").html(parseFloat(response.sgmw).toFixed(1));
1408               $("#dacbAROverInj1").html(parseFloat(response.sgmw * 1.12).toFixed(1));
1409               $("#dacbARUnderInj1").html(parseFloat(response.sgmw * 0.88).toFixed(1));
1410               currentindexno = currentindexno + 1;
1411                 }
1412        else
1413           {
1414          $("#pa5").html(parseFloat(response.netexbusmw).toFixed(1));
1415          $("#pa6").html((response.devmw).toFixed(2));
1416          $("#pa12").html(Math.round(parseFloat(response.devrs).toFixed(2)));
1417          $("#pa13").html(Math.round(parseFloat(response.addidevrs).toFixed(2)));
1418          $("#pa14").html(Math.round(parseFloat(response.totaldevrs).toFixed(2)));
1419          $("#pa15").html(Math.round(parseFloat(response.fuelcost).toFixed(3)));
1420          $("#pa16").html((Math.round(response.totaldevrs + response.fuelcost).toFixed(2)));
1421          $("#pa17").html(((response.totaldevrs)/(response.devmw*1000)).toFixed(2));
1422          }
1423            });
1424
1425
1426                  $("#dacbOpOverInj").html(parseFloat(response.limopoverinj).toFixed(2));
1427                  $("#dacbOpUnderInj").html(parseFloat(response.limopunderinj).toFixed(2));
1428
1429
1430
1431                  $("#dacbSG").html(parseFloat(response.for100sg).toFixed(1));
1432                  $("#dacbAROverInj").html(parseFloat(response.askrateoverinj).toFixed(1));
1433                  $("#dacbARUnderInj").html(parseFloat(response.askrateunderinj).toFixed(1));
1434
1435
1436          $("#culbdExpSgnew").text(parseFloat(response.cumexpdcperc).toFixed(2));
1437                  if (parseFloat(response.cumexpdcperc).toFixed(2) >= 101)
1438                  {
1439
1440             $("#schalarm").html("Export Percent is High");
1441                  $("#schalarm").css("color", "red");
1442                  $("#schalarm").css("font-weight", "Bold");
1443                  $("#schalarm").css("font-size", "35px");
1444                  }
1445                  else if (parseFloat(response.cumexpdcperc).toFixed(2) <= 99)
1446
```

```
1446                             {
1447
1448              $("#schalarm").html("Export Percent is Low");
1449                     $("#schalarm").css("color", "Red");
1450                     $("#schalarm").css("font-weight", "Bold");
1451                     $("#schalarm").css("font-size", "35px");
1452                 }
1453                 else
1454                 {
1455                     $("#schalarm").html("");
1456                 }
1457
1458              $("#fa1").html(response.posblk);
1459             $("#fa11").html(response.negblk);
1460          // $("#a6").html(response.countv);
1461       $("#vpos").html(response.NoOfVoilence_pos );
1462       $("#vneg").html(response.NoOfVoilence_neg );
1463       $("#vcpos").html(response.posblkAbove20Mw );
1464       $("#vcneg").html(response.negblkAbove20Mw );
1465
1466
1467
1468             $("#a12").html(response.ecr);
1469            $("#fa3").html(response.acp);
1470            $("#fa4").html(response.acp);
1471
1472         if (response.posblkAbove20Mw >= 5) {
1473         if(pdevmw>20)
1474         {
1475                 $("#lblclkmsg").html("Sign of Deviation to be change");
1476                 $("#lblclkmsg").css("color", "red");
1477                 $("#lblclkmsg").css("font-weight", "Bold");
1478                 $("#lblclkmsg").css("font-size", "35px");
1479         }
1480     else {
1481                 $("#lblclkmsg").html("");
1482                 $("#lblclkmsg").css("color", "white");
1483                 $("#lblclkmsg").css("font-weight", "Bold");
1484         }
1485         }
1486
1487         else if (response.negblkAbove20Mw >= 5) {
1488         if(pdevmw<-20)
1489         {
1490                 $("#lblclkmsg").html("Sign of Deviation to be change");
1491                 $("#lblclkmsg").css("color", "red");
1492                 $("#lblclkmsg").css("font-weight", "Bold");
1493                 $("#lblclkmsg").css("font-size", "35px");
1494         }
1495     else {
1496                 $("#lblclkmsg").html("");
1497                 $("#lblclkmsg").css("color", "white");
1498                 $("#lblclkmsg").css("font-weight", "Bold");
1499         }}
1500         else {
1501                 $("#lblclkmsg").html("");
1502                 $("#lblclkmsg").css("color", "white");
1503                 $("#lblclkmsg").css("font-weight", "Bold");
1504         }
1505
1506
1507
1508             $("#dacbOverInjBlk").html(parseFloat(response.overinjoppblk).toFixed(2));
1509             $("#dacbUnderInjBlk").html(parseFloat(response.underinjoppblk).toFixed(2));
1510
1511
1512         },
1513         error: function (xhr, status, error) {
1514             // alert(error);
1515
```

```
                          // if (box) box.remove();
1516              }
1517          });
1518
1519
1520
1521
1522  //CURRENT BLOCK & PREVIOUS BLOCK ENDS HERE
1523
1524          $.ajax({
1525              type: "GET",
1526              contentType: "application/json;charset=utf-8",//type of data to be send
1527              url: BaseAddress + "LoadSurveyABTJPLAvanta/GetNextFourBlocks_Final",
1528              //async: false,
1529              dataType: "json",//type of data to be received
1530              success: function (meters, status, jqXHR) {
1531
1532                  debugger;
1533                  var indexN4 = 1;
1534                  try {
1535                      meters.Data.result.forEach(function (response) {
1536                          //
1537                          try {
1538
1539                              if (response.blockno > 0) {
1540
1541                                  $("#n4BlkSG" + indexN4).html(response.sgvalue.toFixed(1));
1542                                  $("#N4BlkFTF" + indexN4).html(response.ftfhz.toFixed(2));
1543                                  $("#n4BlkNo" + indexN4).html(response.blockno);//sagar
1544                                  indexN4 = indexN4 + 1;
1545
1546                              }
1547                          } catch (e) {
1548
1549                          }
1550
1551                      })
1552                  }
1553                  catch (e) {
1554
1555                  }
1556
1557              },
1558              error: function (xhr, status, error) {
1559                  // alert(error);
1560
1561              }
1562          });
1563
1564  }
1565
1566
1567
1568      setInterval(PreviousBlk, 2000);
1569      function PreviousBlk() {
1570
1571          var MeterString="1";
1572          var MeterIdList = {
1573              "MeterString": MeterString,
1574              "FromSelectionFilter": "Current Date",//mm/dd/yyyy
1575              "ToSelectionFilter": "Current Date",
1576              "FromTime": "00:00",//dropdown
1577              "ToTime": "23:59",
1578              "CountParameter": "",
1579              "AvgParameter": "",
1580              "MinParameter": "",
1581              "MaxParameter": "",
1582              "SumParameter": "",
1583              "GroupParameter": "",
1584
```

```
                 "ColumnParameter": " * "
1585          };
1586          $.ajax({
1587
1588              type: "POST",
1589            url: BaseAddress + "instancedatadynamic/LoadABTLogs/abtid/",
1590             contentType: "application/json; charset=utf-8",
1591             data: JSON.stringify(MeterIdList),
1592             dataType: "json",
1593
1594             success: function (responsedata, status, jqXHR) {
1595      var cb=cur_blk_no;
1596            var pb=lur_blk_no;
1597            var pb1=pb+1,pb2=pb+2,pb3=pb+3,pb4=pb+4;
1598              // var pb1=pb+1,p2=pb+2,pb3=pb+3,pb4=pb+4;
1599  var violation=0;
1600
1601                 responsedata.forEach(function (response) {
1602  debugger;
1603  if(response.violation!=0)
1604  {
1605  violation=violation+1;
1606  }
1607  $("#revno").html((response.underinjgainloss).toFixed(0));
1608
1609  if(response.blockno==(pb))
1610  {
1611  $("#pb").html((response.blockno).toFixed(0));
1612  //$("#pa2").html(response.blocktime);
1613  $("#pa1").html((response.dc).toFixed(2));
1614  $("#pa2").html((response.sg).toFixed(2));
1615  $("#pa3").html(((response.dc-response.sg)).toFixed(2));
1616  $("#pa4").html("-");
1617  //$("#pa5").html((response.netexp).toFixed(2));
1618  //$("#pa6").html((response.devmw).toFixed(2));
1619  $("#pa7").html((response.avghz).toFixed(2));
1620  $("#pa8").html(((response.netexp/response.dc)*100).toFixed(2));
1621  $("#pa9").html(((response.netexp/response.sg)*100).toFixed(2));
1622  $("#pa10").html(((response.devrate)).toFixed(2));
1623  $("#pa11").html(((response.fuelrate)).toFixed(2));
1624  //$("#pa12").html(Math.round(parseFloat(response.devrs).toFixed(2)));
1625  //$("#pa13").html(((response.adddevrs)).toFixed(2));
1626  //$("#pa14").html(Math.round(parseFloat(response.devrs+response.adddevrs)).toFixed(2));
1627  //$("#pa15").html(Math.round(parseFloat(response.fuelcost).toFixed(3)));
1628  //$("#pa16").html((Math.round(response.devrs + response.adddevrs +
      response.fuelcost).toFixed(2)));
1629  //$("#pa17").html(((response.devrs+response.adddevrs)/(response.devmw*1000)).toFixed(2));
1630
1631
1632  }
1633
1634  });
1635
1636
1637  $("#fa2").html((violation).toFixed(0));
1638
1639
1640             },
1641             error: function (xhr, status, error) {
1642
1643             }
1644          });
1645
1646      }
1647
1648
1649      setInterval(Cummulative, 3000);
1650      function Cummulative() {
1651
1652
```

```
1653              var MeterString="1";
1654           var MeterIdList = {
1655              "MeterString": MeterString,
1656              "FromSelectionFilter": "Current Date",//mm/dd/yyyy
1657              "ToSelectionFilter": "Current Block",
1658              "FromTime": "00:00",//dropdown
1659              "ToTime": "23:59",
1660              "CountParameter": "",
1661              "AvgParameter": "avg(dc) as dc,avg(sg) as sg,avg(avghz) as avghz,avg(devmw) as
      devmw",
1662              "MinParameter": "",
1663              "MaxParameter": "",
1664              "SumParameter": "sum (netexp) as netexp,sum(devrs) as devrs,sum(adddevrs) as
      adddevrs,max(violationadddevrs) as violationadddevrs,sum(fuelcost) as fuelcost,sum(grossdevrs)
      as grossdevrs",
1665              "GroupParameter": "abtid",
1666              "ColumnParameter": ""
1667          };
1668          $.ajax({
1669
1670              type: "POST",
1671             url: BaseAddress + "instancedatadynamic/LoadABTLogs/abtid/",
1672              contentType: "application/json; charset=utf-8",
1673              data: JSON.stringify(MeterIdList),
1674              dataType: "json",
1675
1676              success: function (responsedata, status, jqXHR) {
1677
1678      var cb=cur_blk_no;
1679             var pb=cur_blk_no-1;
1680 var violation=0;
1681 var totaldc=0;
1682 var totalsg=0;
1683 var totalag=0;
1684 var undermw=0;
1685 var overmw=0;
1686 var underrs=0;
1687 var overrs=0;
1688 var devmw=0;
1689 var devrs=0;
1690 var devper=0;
1691 var fuelrate=0;
1692 var adddevlacs=0;
1693 var adddev1persch=0;
1694 var adddevsign=0;
1695 var totaldevlacs=0;
1696 var fuelcost=0;
1697 var netgain=0;
1698              responsedata.forEach(function (response) {
1699 $("#a6").html((response.avghz).toFixed(2));
1700 $("#ha1").html((response.dc).toFixed(2));
1701 $("#ha2").html((response.sg).toFixed(2));
1702 $("#ha3").html((response.dc-response.sg).toFixed(2));
1703 $("#ha4").html((response.netexp/4).toFixed(2));
1704 $("#ha6").html((response.netexp/4).toFixed(2));
1705 $("#ha11").html((response.devmw).toFixed(2));
1706 $("#ha13").html((response.devrs/100000).toFixed(2));
1707 $("#ha15").html((response.adddevrs/100000).toFixed(2));
1708
1709 var a=((response.devrs+response.adddevrs)/((response.devmw*1000)/4))*0.01;
1710 $("#ha16").html((a).toFixed(2));
1711 $("#ha18").html(((response.devrs/100000)+(response.adddevrs/100000)).toFixed(2));
1712 $("#ha17").html((response.violationadddevrs/100000).toFixed(2));
1713
1714 $("#ha19").html((response.fuelcost/100000).toFixed(2));
1715 $("#ha20").html((((response.devrs/100000)+(response.adddevrs/100000)) +
      (response.fuelcost/100000)).toFixed(2));
1716
1717
```

```
1718  });
1719
1720
1721              },
1722              error: function (xhr, status, error) {
1723
1724              }
1725          });
1726
1727      }
1728
1729  </script>
```