

Mark B. Bezilla
Vice President - Nuclear419-321-7676
Fax: 419-321-7582September 24, 2018
L-18-20610 CFR 50.71(e)
10 CFR 50.54(a)
10 CFR 54.37(b)ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-001**SUBJECT:**Davis-Besse Nuclear Power Station, Unit No. 1
Docket No. 50-346, License No. NPF-3
Submittal of the Updated Final Safety Analysis Report, Revision 32

In accordance with 10 CFR 50.71(e), the FirstEnergy Nuclear Operating Company (FENOC) is hereby submitting to the Nuclear Regulatory Commission (NRC) the Davis-Besse Nuclear Power Station (DBNPS), Unit No. 1, Updated Final Safety Analysis Report (UFSAR) Revision 32 in CD-ROM format. This submittal reflects facility and procedure changes implemented between May 6, 2016 (end of refueling outage 19) and March 27, 2018 (end of refueling outage 20), along with several changes implemented after refueling outage 20.

In accordance with 10 CFR 50.4(b)(6), the DBNPS UFSAR Revision 32 is being submitted electronically on a total replacement basis. As required by NRC guidance for electronic submissions, Attachments 1 and 4 provide a listing of the document components that make up the two enclosed CD-ROMs. In addition to the UFSAR, the first enclosed CD-ROM includes the following:

- DBNPS Technical Requirements Manual, Revision 18
- Technical Specification (TS) Bases, Revision 26, submitted to in accordance with Technical Specification 5.5.13.d, Technical Specification (TS) Bases Control Program
- FENOC Quality Assurance Program Manual (QAPM), Revision 23, submitted in accordance with 10 CFR 50.54(a)
- Fire Hazards Analysis Report (FHAR), Revision 27
- UFSAR drawings incorporated by reference

The second enclosed CD-ROM includes the DBNPS UFSAR, FHAR, TRM, TS Bases, QAPM, and UFSAR drawings incorporated by reference with information identified in accordance with NRC Regulatory Issue Summary (RIS) 2015-17, "Review and Submission of Updates to Final Safety Analysis Reports, Emergency Preparedness Documents, and Fire Protection Documents," removed.

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Attachment 2 includes a summary of information removed from the DBNPS UFSAR in accordance with Appendix A to Nuclear Energy Institute (NEI) 98-03, "Guidelines for Updating Final Safety Analysis Reports," Revision 1.

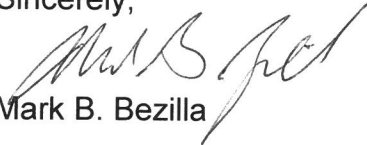
In accordance with NEI 99-04, "Guidelines for Managing NRC Commitment Changes," as endorsed by NRC RIS 2000-17, "Managing Regulatory Commitments Made by Power Reactor Licensees to the NRC Staff," a summary of regulatory commitment changes is provided in Attachment 3.

FENOC conducted a review of DBNPS, Unit No. 1 plant changes for 10 CFR 54.37(b) applicability. No components were determined to meet the criteria for newly identified components as clarified by RIS 2007-16, Revision 1, "Implementation of the Requirements of 10 CFR 54.37(b) for Holders of Renewed Licenses."

This certifies, to the best of our judgment and belief, that Revision 32 of the DBNPS, Unit No. 1 UFSAR accurately presents changes made since the previous submittal that are necessary to reflect information and analysis submitted to the Commission or pursuant to Commission requirements.

This letter contains no new regulatory commitments. If you have any questions regarding this report, please contact Mr. Phil H. Lashley, Acting Manager, Nuclear Licensing & Regulatory Affairs, at (330) 315-6808.

Sincerely,



Mark B. Bezilla

Attachments:

1. List of Document Components on CD-ROM 1
2. Information Removed from the DBNPS, Unit No. 1 UFSAR
3. Commitment Change Summary Report
4. List of Document Components on CD-ROM 2 (Information Identified Per RIS 2015-17 Removed)

Enclosures:

- A. Davis-Besse Nuclear Power Station, Unit No. 1 UFSAR, FHAR, Technical Requirements Manual, Technical Specification Bases, drawings incorporated by reference, and QAPM (on CD-ROM 1)
- B. Davis-Besse Nuclear Power Station, Unit No. 1 UFSAR With Information Identified Per RIS 2015-17 Removed (on CD-ROM 2)

cc: NRC Region III Administrator (without Enclosure B)
NRC Resident Inspector (without Enclosure B)
NRC Project Manager (without Enclosure B)
Utility Radiological Safety Board (without Enclosures)

Attachment 1
L-18-206

List of Document Components on CD-ROM 1
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001 List of Effective Pages Rev 32.pdf	320
002 UFSAR Section 1.pdf	5,827
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004 UFSAR Section 3 Part 1 of 3.pdf	12,611
005 UFSAR Section 3 Part 2 of 3.pdf	43,437
006 UFSAR Section 3 Part 3 of 3.pdf	4,137
007 UFSAR Section 4.pdf	13,586
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017 UFSAR Section 14.pdf	722
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022 FHAR List of Effective Pages Rev 28.pdf	202
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024 FHAR Section 2.pdf	73
025 FHAR Section 3.pdf	174
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027 FHAR Section 4 Part 2 of 2.pdf	32,905
028 FHAR Section 5.pdf	88
029 FHAR Section 6.pdf	115
030 FHAR Section 7.pdf	71
031 FHAR Section 8.pdf	242
032 FHAR Section 9.pdf	387
033 FHAR Appendix A.pdf	2,510
034 FHAR Appendix B-1.pdf	17,374
035 FHAR Appendix B-2.pdf	22,618

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037 FHAR Appendix C-2.pdf	1,597
038 FHAR Appendix C-3.pdf	1,748
039 FHAR Appendix D.pdf	482
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113 DWG E-030-00343 Rev 3.pdf	74

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337 DWG E-0052B Sht 0014 Rev 10.pdf	1,728
338 DWG E-0052B Sht 0014A Rev 7.pdf	1,835
339 DWG E-0052B Sht 0015 Rev 14.pdf	2,121
340 DWG E-0052B Sht 0016A Rev 12.pdf	2,201
341 DWG E-0052B Sht 0016B Rev 9.pdf	1,091
342 DWG E-0052B Sht 0017A Rev 19.pdf	1,871
343 DWG E-0052B Sht 0017B Rev 14.pdf	1,879
344 DWG E-0052B Sht 0018A Rev 6.pdf	1,326
345 DWG E-0052B Sht 0018B Rev 5.pdf	996
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347 DWG E-0052B Sht 0019B Rev 15.pdf	2,258

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349 DWG E-0052B Sht 0021A Rev 13.pdf	241
350 DWG E-0052B Sht 0021B Rev 6.pdf	1,396
351 DWG E-0052B Sht 0022 Rev 11.pdf	1,925
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353 DWG E-0052B Sht 0023B Rev 6.pdf	974
354 DWG E-0052B Sht 0024A Rev 16.pdf	1,419
355 DWG E-0052B Sht 0024B Rev 13.pdf	1,251
356 DWG E-0052B Sht 0024C Rev 14.pdf	1,371
357 DWG E-0052B Sht 0024D Rev 9.pdf	1,309
358 DWG E-0052B Sht 0025A Rev 9.pdf	1,411
359 DWG E-0052B Sht 0025B Rev 5.pdf	891
360 DWG E-0052B Sht 0026A Rev 17.pdf	1,418
361 DWG E-0052B Sht 0026B Rev 5.pdf	964
362 DWG E-0052B Sht 0027 Rev 11.pdf	1,317
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364 DWG E-0052B Sht 0028 Rev 11.pdf	1,558
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366 DWG E-0052B Sht 0029B Rev 6.pdf	1,609
367 DWG E-0052B Sht 0030A Rev 13.pdf	2,033
368 DWG E-0052B Sht 0030B Rev 10.pdf	1,326
369 DWG E-0052B Sht 0032 Rev 5.pdf	1,465
370 DWG E-0052B Sht 0033 Rev 6.pdf	1,470
371 DWG E-0052B Sht 0034 Rev 5.pdf	1,243
372 DWG E-0052B Sht 0035 Rev 6.pdf	1,253
373 DWG E-0052B Sht 0036 Rev 6.pdf	1,285
374 DWG E-0052B Sht 0039 Rev 9.pdf	1,664
375 DWG E-0052B Sht 0040 Rev 6.pdf	1,382
376 DWG E-0052B Sht 0043A Rev 4.pdf	1,076
377 DWG E-0052B Sht 0043B Rev 6.pdf	1,221
378 DWG E-0052B Sht 0043C Rev 10.pdf	1,824
379 DWG E-0052B Sht 0043D Rev 4.pdf	895
380 DWG E-0052B Sht 0045A Rev 9.pdf	2,039
381 DWG E-0052B Sht 0045B Rev 6.pdf	1,332
382 DWG E-0052B Sht 0045C Rev 12.pdf	1,674
383 DWG E-0052B Sht 0045D Rev 6.pdf	1,808
384 DWG E-0052B Sht 0045E Rev 13.pdf	1,247
385 DWG E-0052B Sht 0045F Rev 11.pdf	1,628
386 DWG E-0052B Sht 0046A Rev 10.pdf	1,741

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390 DWG E-0052B Sht 0046E Rev 13.pdf	1,499
391 DWG E-0052B Sht 0046F Rev 11.pdf	1,378
392 DWG E-0052B Sht 0049 Rev 13.pdf	1,915
393 DWG E-0052B Sht 0053 Rev 9.pdf	1,670
394 DWG E-0052B Sht 0057 Rev 5.pdf	1,052
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398 DWG E-0056B Sht 0019A Rev 9.pdf	1,486
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401 DWG E-0056B Sht 0019D Rev 2.pdf	1,409
402 DWG E-0056B Sht 0024A Rev 12.pdf	1,878
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404 DWG E-0056B Sht 0025A Rev 10.pdf	1,516
405 DWG E-0056B Sht 0025B Rev 5.pdf	978
406 DWG E-0058B Index Sht 1 Rev 58.pdf	1,413
407 DWG E-0058B Index Sht 2 Rev 58.pdf	1,041
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413 DWG E-0058B Sht 0002A Rev 15.pdf	1,680
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417 DWG E-0058B Sht 0003 Rev 11.pdf	1,519
418 DWG E-0058B Sht 0004 Rev 6.pdf	1,205
419 DWG E-0058B Sht 0005A Rev 9.pdf	1,347
420 DWG E-0058B Sht 0005B Rev 12.pdf	1,368
421 DWG E-0058B Sht 0006 Rev 8.pdf	1,753
422 DWG E-0058B Sht 0007A Rev 6.pdf	1,844
423 DWG E-0058B Sht 0007B Rev 5.pdf	1,330
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430 DWG E-0058B Sht 0012 Rev 6.pdf	1,423
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435 DWG E-0058B Sht 0015A Rev 12.pdf	1,316
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437 DWG E-0058B Sht 0016 Rev 7.pdf	1,527
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439 DWG E-0058B Sht 0018B Rev 5.pdf	974
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443 DWG E-0060B Sht 0001A Rev 0.pdf	916
444 DWG E-0060B Sht 0002 Rev 7.pdf	1,682
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446 DWG E-0060B Sht 0004A Rev 12.pdf	1,429
447 DWG E-0060B Sht 0004B Rev 13.pdf	1,371
448 DWG E-0060B Sht 0004C Rev 4.pdf	3,321
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454 DWG E-0060B Sht 0017 Rev 7.pdf	1,431
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460 DWG E-0062B Index Sht 1 Rev 30.pdf	1,601
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477 DWG E-0064B Sht 0002D Rev 6.pdf	1,569
478 DWG E-0064B Sht 0002E Rev 20.pdf	245
479 DWG E-0064B Sht 0002F Rev 11.pdf	1,382
480 DWG E-0064B Sht 0005 Rev 3.pdf	1,139
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484 DWG E-0064B Sht 0009 Rev 4.pdf	1,083
485 DWG E-0064B Sht 0011B Rev 12.pdf	1,341
486 DWG E-0064B Sht 0013 Rev 6.pdf	1,658
487 DWG E-0064B Sht 0014 Rev 8.pdf	2,112
488 DWG E-0064B Sht 0015 Rev 3.pdf	917
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490 DWG E-0064B Sht 0022 Rev 4.pdf	1,886
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492 DWG M-0123 Rev 32.pdf	224
493 DWG M-0124 Rev 19.pdf	196
494 DWG M-180-00004 Sht 1 Rev 8.pdf	190
495 DWG M-180-00004 Sht 2 Rev 8.pdf	1,911
496 DWG M-180-00010 Sht 1-2 of 2 Rev 20.pdf	235
497 DWG M-180-00031 Sht 1-3 of 3 Rev 23.pdf	418
498 DWG M-180Q-00013 Sht 1-2 of 2 Rev 23.pdf	281
499 DWG M-180Q-00014 Rev 13.pdf	166
500 DWG M-536-00001 Rev 3.pdf	144
501 DWG M-536-00007 Rev 7.pdf	260
502 DWG M-536-00011 Rev 6.pdf	551
503 DWG M-536-00012 Rev 14.pdf	166

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505 DWG M-536-00014 Rev 13.pdf	146
506 DWG M-536-00015 Rev 11.pdf	161
507 DWG M-536-00016 Rev 14.pdf	139
508 DWG M-536-00017 Rev 12.pdf	150
509 DWG M-536-00018 Rev 12.pdf	156
510 DWG M-536-00027 Rev 9.pdf	173
511 DWG M-536-00029 Rev 13.pdf	129
512 DWG M-536-00030 Rev 6.pdf	105
513 DWG M-536-00031 Rev 9.pdf	149
514 DWG M-536-00032 Rev 7.pdf	229
515 DWG M-536-00033 Rev 7.pdf	119
516 DWG M-536-00034 Rev 12.pdf	153
517 DWG M-536-00035 Rev 9.pdf	110
518 DWG M-536-00036 Sht 1-2 of 2 Rev 5.pdf	218
519 DWG M-536-00037 Rev 5.pdf	584
520 DWG M-536-00038 Rev 9.pdf	298
521 DWG M-536-00039 Rev 14.pdf	147
522 DWG M-536-00040 Rev 4.pdf	544
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524 DWG M-536-00042 Rev 4.pdf	213
525 DWG M-536-00043 Rev 8.pdf	122
526 DWG M-536-00044 Rev 11.pdf	168
527 DWG M-536-00045 Rev 9.pdf	114
528 DWG M-536-00046 Sht 1-2 of 2 Rev 7.pdf	217
529 DWG M-536-00047 Rev 8.pdf	162
530 DWG M-536-00048 Rev 9.pdf	225
531 DWG M-536-00049 Rev 13.pdf	92
532 DWG M-536-00050 Rev 6.pdf	110
533 DWG M-536-00051 Rev 7.pdf	167
534 DWG M-536-00052 Rev 6.pdf	87
535 DWG M-536-00053 Rev 7.pdf	105
536 DWG M-536-00054 Rev 11.pdf	151
537 DWG M-536-00055 Rev 11.pdf	112
538 DWG M-536-00056 Sht 1-2 of 2 Rev 5.pdf	220
539 DWG M-536-00057 REv 7.pdf	147
540 DWG M-536-00058 Rev 9.pdf	243
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547	DWG M-536-00065 Sht 1-2 of 2 Rev 4.pdf	216
548	DWG M-536-00066 Rev 4.pdf	632
549	DWG M-536-00067 Rev 9.pdf	221
550	DWG M-536-00068 Rev 4.pdf	363
551	DWG M-536-00069 Rev 5.pdf	118
552	DWG M-536-00070 Rev 8.pdf	85
553	DWG M-536-00071 Rev 5.pdf	158
554	DWG M-536-00072 Rev 3.pdf	241
555	DWG M-536-00073 Rev 5.pdf	70
556	DWG M-536-00074 Rev 4.pdf	492
557	DWG M-536-00075 Rev 11.pdf	113
558	DWG M-0567 Rev 31.pdf	290
559	DWG M-0568 Rev 48.pdf	298
560	DWG M-0581B Rev 26.pdf	294

Information Removed from DBNPS, Unit No. 1 UFSAR
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In accordance with Nuclear Energy Institute (NEI) 98-03, Revision 1, "Guidelines for Updating Final Safety Analysis Reports," licensees periodically report a brief description of information removed from the Updated Final Safety Analysis Report (UFSAR) and the basis for its removal. The following provides a summary of the information removed from the UFSAR and the basis for removal.

1. Removed Table 3.8-2, Concrete Slump, and associated slump requirement discussion in Section 3.8.2.3.7. Concrete slump does not influence design strength or design considerations. Concrete slump is a construction means and methods determination based on the application for which the concrete is used. Concrete slump limits are excessive detail that is not important to the description of the facility or presentation of its safety analysis and design bases. Concrete design requirements and slump testing requirements are maintained in UFSAR Sections 3.8.1.7.1.f and 3.8.2.3.7. Compliance with these requirements are maintained in Specification C-301Q, which is used for the purchase of ready mixed concrete.
2. Removed extraneous terminated contacts from a design drawing (E-0052B Sheet 21A) that is incorporated by reference in Section 1.5.3.7. The contacts are not wired in the field nor identified as wired on other approved drawings. The information removed is not important to the description of the facility or presentation of its safety analysis and design basis.
3. Removed the reference from Figure 9.2.5 to the temporary ammonia and hydrazine tank area eye wash and shower, which is supplied through a temporary coupling in the domestic water system. Because the eye wash and shower are not permanent station equipment and can be moved to different tie-in locations, as needed, and the level of detail was not in the original FSAR, this level of detail is removed from the figure. This descriptive information is not important to understanding system function or operation.
4. Removed the reference to American Concrete Institute (ACI) Code 318-63 in Section 3.8.1.1.7, "Load Combinations," (under Section 3.8.1.1, "Physical Separation") because load combinations are presented in Section 3.8.1.3, "Load Combinations."

Attachment 3
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Commitment Change Summary Report
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COMMITMENT NUMBER / SOURCE / DATE	COMMITMENT DESCRIPTION	CHANGE	REASON FOR CHANGE
DB-O02215 SERIAL 1-0466, 09/27/1984	During a refueling outage when the refueling canal is filled but no fuel handling activities are in progress, operator actions exist to minimize the risks associated with a loss of water level. These instructions include not leaving fuel assemblies unattended and installing the gate between the spent fuel pool storage area and the adjacent pool if fuel handling activities are to be suspended for a period in excess of 24 hours.	Closed.	These precautions were described in response to NRC Bulletin 84-03, Refueling Cavity Water Seal, and were provided as a description of the plant configuration at that time. The reactor cavity seal described in the response has since been replaced. Based on the new seal configuration, the chance for a gross failure of the seal has been drastically reduced from the previous configuration. Changes to the type of actions described in DB-O02215 are made in accordance with the governing process procedures. Therefore, the precautions described in the response to NRC Bulletin 84-03 are no longer tracked as a commitment.
DB-O06229, DB-O15175 SERIAL 1379, 07/06/1987 GL 83-028, 07/08/1983	The vendor technical manual control procedure incorporates a periodic vendor/manufacturer contact. Periodic vendor contact is made with vendors of pre-determined "key" safety related components and with the NSSS vendor.	Closed.	Improved communication technology, such as internet websites and electronic mail, and updated programs and processes (that is, 10 CFR 21 reports, Maintenance Rule Program, OE, PWROG communications, NSSS technical bulletins, nuclear safety advisory letters, service information letters) provide a more effective and efficient means of ensuring key safety-related vendor manuals are current.

COMMITMENT NUMBER / SOURCE / DATE	COMMITMENT DESCRIPTION	CHANGE	REASON FOR CHANGE
DB-O15553 SERIAL 1-0904, 01/30/1990 SERIAL 1-0966, 12/23/1991 SERIAL 1-1022, 09/09/1993	The intake structure is visually inspected for macroscopic fouling, corrosion, and sediment once per 18 months.	The intake structure is now visually inspected once per refueling cycle.	The change aligns the inspection interval with NRC recommended frequency.
DB-O15555 SERIAL 1-0904, 01/30/1990 SERIAL 1-0966, 12/23/1991 SERIAL 1-1022, 09/09/1993	Monitor and record cooling water flow and inlet and outlet temperatures for all affected heat exchangers during the modes of operation in which cooling water is flowing through the heat exchanger. Test results from periodic testing should be trended to ensure that flow blockage or excessive fouling accumulation does not exist.	The periodic test for ECCS room cooler performance was removed from the GL 89-13 program.	The ECCS room coolers are monitored and trended for thermal performance by an alternative method, and the design bases flow requirements are verified. Thermal performance is demonstrated by a frequency-based inspection of the coolers, utilizing tube blockage limits as acceptance criteria. This, in conjunction with flow balance and verification data, provides an acceptable strategy to periodically monitor the cooler cleanliness.
DB-O20972, DB-O21104 SERIAL 1-1336, 11/23/2003 SERIAL 1-1342, 01/27/2004 SERIAL 1-1348, 02/19/2004 SERIAL 1-1352, 03/04/2004 SERIAL 1-1357, 04/05/2004 SERIAL 1-1363, 05/11/2004 SERIAL 1-1371, 06/23/2004 SERIAL 1-1388, 09/23/2004 SERIAL 1-1396, 12/22/2004 SERIAL 1-1409, 04/01/2005	The CARB will review selected apparent cause analyses to ensure management expectations for the analyses are met. Procedural requirements were also identified to strengthen apparent cause evaluations.	Closed.	These actions were created and completed as part of the DBNPS integrated restart report and operational improvement plan. Although the actions were improvements identified as part of the plant restart effort for which an NRC order was issued, these improvement items were not specifically listed in the NRC order. These actions were completed in response to an NRC Notice of Violation and no longer tracked as commitments.

COMMITMENT NUMBER / SOURCE / DATE	COMMITMENT DESCRIPTION	CHANGE	REASON FOR CHANGE
DB-O21054 SERIAL 1-1336, 11/23/2003 SERIAL 1-1342, 01/27/2004 SERIAL 1-1348, 02/19/2004 SERIAL 1-1363, 05/11/2004 SERIAL 1-1371, 06/23/2004 SERIAL 1-1388, 09/23/2004 SERIAL 1-1396, 12/22/2004 SERIAL 1-1409, 04/01/2005	Complete Cycle Plan identifying equipment outages and providing the framework for addressing backlog order priorities and results of the System Health Report.	Closed.	The action was created and completed as part of the DBNPS integrated restart report and operational improvement plan. Although the actions were improvements identified as part of the plant restart effort for which an NRC order was issued, these improvement items were not specifically listed in the NRC order. These actions were completed in response to an NRC Notice of Violation and no longer tracked as commitments.
DB-O21398 SERIAL 1-1384, 11/15/2004	Improve guidance concerning timeliness for performing and completing Collective Significance Reviews.	Closed.	Since the commitment was created, the corrective action program has continued to be improved and strengthened, including Collective Significances Reviews where warranted. There have been no substantial findings related to Collective Significance Reviews from external organizations, and industry best practices continue to be followed.

List of Abbreviations Used:

CARB	Corrective Action Review Board
ECCS	Emergency Core Cooling System
GL	Generic Letter
NSSS	Nuclear Steam Supply System
NRC	Nuclear Regulatory Commission
OE	Operating Experience
PWROG	Pressurized Water Reactor Owners' Group
SERIAL	Letter from Davis-Besse Nuclear Power Station to Nuclear Regulatory Commission

Attachment 4
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List of Document Components on CD-ROM 2
(Information Identified Per RIS 2015-17 Removed)
Page 1 of 15

<u>File Name</u>	<u>Size (KB)</u>
001 List of Effective Pages Rev 32.pdf	320
002 UFSAR Section 1.pdf	2,075
003 UFSAR Section 2.pdf	14,911
004 UFSAR Section 3 Part 1 of 3.pdf	8,372
005 UFSAR Section 3 Part 2 of 3.pdf	43,437
006 UFSAR Section 3 Part 3 of 3.pdf	4,135
007 UFSAR Section 4.pdf	13,588
008 UFSAR Section 5 .pdf	1,584
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019 UFSAR Section 16.pdf	41
020 UFSAR Section 17.pdf	40
021 UFSAR Section 18.pdf	638
022 FHAR List of Effective Pages Rev 27.pdf	202
023 FHAR Section 1.pdf	129
024 FHAR Section 2.pdf	73
025 FHAR Section 3.pdf	174
026 FHAR Section 4 Part 1 of 2.pdf	34,845
027 FHAR Section 4 Part 2 of 2.pdf	32,905
028 FHAR Section 5.pdf	88
029 FHAR Section 6.pdf	115
030 FHAR Section 7.pdf	71
031 FHAR Section 8.pdf	242
032 FHAR Section 9.pdf	387
033 FHAR Appendix A.pdf	2,510
034 FHAR Appendix B-1.pdf	17,374
035 FHAR Appendix B-2.pdf	22,618

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038 FHAR Appendix C-3.pdf	1,748
039 FHAR Appendix D.pdf	482
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076 DWG E-0030B Sht 0016C Rev 2.pdf	1,501
077 DWG E-0030B Sht 0016D Rev 2.pdf	1,432
078 DWG E-0030B Sht 0016E Rev 1.pdf	1,936
079 DWG E-030-00003 Sht 1 Rev 13.pdf	173
080 DWG E-030-00003 Sht 2 Rev 13 .pdf	201
081 DWG E-030-00004 Rev 9.pdf	254
082 DWG E-030-00005 Rev 6.pdf	142
083 DWG E-030-00006 Rev 12.pdf	668
084 DWG E-030-00013 Rev 27.pdf	199
085 DWG E-030-00014 Rev 15.pdf	134
086 DWG E-030-00015 Rev 18.pdf	1,620
087 DWG E-030-00016 Rev 21.pdf	147
088 DWG E-030-00017 Rev 11.pdf	255
089 DWG E-030-00019 Rev 8.pdf	226
090 DWG E-030-00023 Rev 32.pdf	6,468
091 DWG E-030-00024 Rev 14.pdf	602
092 DWG E-030-00025 Rev 20.pdf	1,162
093 DWG E-030-00026 Rev 20.pdf	117
094 DWG E-030-00027 Rev 28.pdf	280
095 DWG E-030-00028 Rev 15.pdf	206
096 DWG E-030-00029 Rev 21.pdf	215
097 DWG E-030-00030 Rev 22.pdf	203
098 DWG E-030-00033 Rev 16.pdf	193
099 DWG E-030-00034 Rev 26.pdf	249
100 DWG E-030-00035 Rev 16.pdf	196
101 DWG E-030-00036 Rev 16.pdf	254
102 DWG E-030-00037 Rev 20.pdf	166
103 DWG E-030-00038 Rev 14.pdf	186
104 DWG E-030-00041 Rev 11.pdf	193
105 DWG E-030-00042 Rev 15.pdf	208
106 DWG E-030-00043 Rev 13.pdf	200
107 DWG E-030-00044 Rev 13.pdf	180
108 DWG E-030-00047 Rev 15.pdf	167
109 DWG E-030-00048 Rev 16.pdf	174
110 DWG E-030-00340 Rev 1.pdf	62
111 DWG E-030-00341 Rev 2.pdf	71
112 DWG E-030-00342 Rev 2.pdf	66
113 DWG E-030-00343 Rev 3.pdf	74

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115 DWG E-030-00345 Rev 1.pdf	49
116 DWG E-030-00346 Rev 4.pdf	97
117 DWG E-030AQ-00006 Sht 1-10 of 10 Rev6.pdf	799
118 DWG E-030AQ-00012 Sht 1-21 of 21 Rev3.pdf	1,244
119 DWG E-030AQ-00021 Rev 1.pdf	243
120 DWG E-030AQ-00024 Rev 1.pdf	387
121 DWG E-030AQ-00027 Rev 1.pdf	265
122 DWG E-030AQ-00036 Rev 2.pdf	157
123 DWG E-0031B Index Sht 1 Rev 35.pdf	1,922
124 DWG E-0031B Index Sht 2 Rev 35.pdf	1,181
125 DWG E-0031B-0003 Rev 15.pdf	1,459
126 DWG E-0031B-0003A Rev 3.pdf	1,009
127 DWG E-0031B-0004 Rev 15.pdf	1,242
128 DWG E-0031B-0004A Rev 5.pdf	155
129 DWG E-0031B-0005 Rev 11.pdf	1,303
130 DWG E-0031B-0008 Rev 12.pdf	1,682
131 DWG E-0031B-0009 Rev 18.pdf	186
132 DWG E-0031B-0009A Rev 2.pdf	1,487
133 DWG E-0031B-0012 Rev 10.pdf	195
134 DWG E-0034B Index Sht 1 Rev 51.pdf	2,307
135 DWG E-0034B Index Sht 2 Rev 51.pdf	1,453
136 DWG E-0034B-0003 Rev 9.pdf	1,417
137 DWG E-0034B-0004 Rev 7.pdf	1,313
138 DWG E-0034B-0005 Rev 10.pdf	1,411
139 DWG E-0034B-0006 Rev 9.pdf	1,472
140 DWG E-0034B-0009 Rev 14.pdf	1,367
141 DWG E-0034B-0010 Rev 6.pdf	1,208
142 DWG E-0034B-0011 Rev 10.pdf	1,345
143 DWG E-0034B-0012 Rev 10.pdf	1,151
144 DWG E-0034B-0013 Rev 12.pdf	1,820
145 DWG E-0034B-0013A Rev 2.pdf	1,281
146 DWG E-0034B-0014 Rev 12.pdf	1,571
147 DWG E-0034B-0014A Rev 10.pdf	1,277
148 DWG E-0034B-0014B Rev 1.pdf	1,147
149 DWG E-0034B-0014C Rev 4.pdf	1,237
150 DWG E-0034B-0016 Rev 7.pdf	1,462
151 DWG E-0034B-0017 Rev 4.pdf	1,121
152 DWG E-0037B Index Sht 1 Rev 25.pdf	1,722

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154 DWG E-0037B-0002 Rev 5.pdf	829
155 DWG E-0037B-0003 Rev 8.pdf	1,836
156 DWG E-0037B-0004 Rev 15.pdf	1,750
157 DWG E-0037B-0005 Rev 10.pdf	1,538
158 DWG E-0044B Index Sht 1 Rev 62.pdf	1,690
159 DWG E-0044B Index Sht 2 Rev 62.pdf	1,628
160 DWG E-0044B Sht 0001A Rev 11.pdf	1,756
161 DWG E-0044B Sht 0001B Rev 8.pdf	1,247
162 DWG E-0044B Sht 0002 Rev 5.pdf	946
163 DWG E-0044B Sht 0003A Rev 5.pdf	1,482
164 DWG E-0044B Sht 0003B Rev 5.pdf	1,332
165 DWG E-0044B Sht 0004A Rev 15.pdf	1,613
166 DWG E-0044B Sht 0004B Rev 12.pdf	2,040
167 DWG E-0044B Sht 0004C Rev 13.pdf	1,175
168 DWG E-0044B Sht 0004D Rev 17.pdf	1,376
169 DWG E-0044B Sht 0005 Rev 12.pdf	1,596
170 DWG E-0044B Sht 0006A Rev 13.pdf	1,488
171 DWG E-0044B Sht 0006B Rev 14.pdf	1,246
172 DWG E-0044B Sht 0007 Rev 3.pdf	927
173 DWG E-0044B Sht 0008 Rev 7.pdf	885
174 DWG E-0044B Sht 0009 Rev 10.pdf	1,372
175 DWG E-0044B Sht 0012 Rev 5.pdf	1,078
176 DWG E-0044B Sht 0014A Rev 11.pdf	1,201
177 DWG E-0044B Sht 0014B Rev 11.pdf	1,143
178 DWG E-0044B Sht 0015 Rev 15.pdf	2,249
179 DWG E-0045B Index Sht 1 Rev 45.pdf	2,706
180 DWG E-0045B Index Sht 2 Rev 45.pdf	1,780
181 DWG E-0045B Sht 0001A Rev 13.pdf	1,393
182 DWG E-0045B Sht 0001B Rev 9.pdf	1,538
183 DWG E-0045B Sht 0001C Rev 10.pdf	1,495
184 DWG E-0045B Sht 0001E Rev 5.pdf	1,508
185 DWG E-0045B Sht 0001F Rev 1.pdf	1,122
186 DWG E-0045B Sht 0001G Rev 0.pdf	995
187 DWG E-0045B Sht 0001H Rev 2.pdf	1,482
188 DWG E-0045B Sht 0001K Rev 2.pdf	936
189 DWG E-0045B Sht 0001L Rev 0.pdf	1,335
190 DWG E-0045B Sht 0002A Rev 7.pdf	1,280
191 DWG E-0045B Sht 0002B Rev 10.pdf	1,399

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193 DWG E-0045B Sht 0004 Rev 5.pdf	1,009
194 DWG E-0045B Sht 0005A rev 7.pdf	1,143
195 DWG E-0045B Sht 0005B Rev 7.pdf	1,174
196 DWG E-0045B Sht 0006A Rev 4.pdf	1,160
197 DWG E-0045B Sht 0006B Rev 6.pdf	1,176
198 DWG E-0045B Sht 0007 Rev 5.pdf	1,150
199 DWG E-0045B Sht 0008A Rev 8.pdf	1,606
200 DWG E-0045B Sht 0008B Rev 6.pdf	1,273
201 DWG E-0045B Sht 0009 Rev 2.pdf	860
202 DWG E-0045B Sht 0010 Rev 8.pdf	1,116
203 DWG E-0045B Sht 0010A Rev 0.pdf	1,182
204 DWG E-0045B Sht 0010B Rev 0.pdf	1,642
205 DWG E-0045B Sht 0010C Rev 0.pdf	1,609
206 DWG E-0045B Sht 0010D Rev 0.pdf	1,663
207 DWG E-0045B Sht 0010E Rev 0.pdf	1,650
208 DWG E-0045B Sht 0010F Rev 0.pdf	1,147
209 DWG E-0045B Sht 0010G Rev 0.pdf	1,344
210 DWG E-0045B Sht 0010H Rev 0.pdf	1,331
211 DWG E-0045B Sht 0010J Rev 0.pdf	1,509
212 DWG E-0045B Sht 0011A Rev 15.pdf	1,831
213 DWG E-0045B Sht 0011B Rev 17.pdf	1,836
214 DWG E-0045B Sht 0011C Rev 5.pdf	995
215 DWG E-0045B Sht 0017 Rev 9.pdf	1,153
216 DWG E-0045B Sht 0017A Rev 2.pdf	1,239
217 DWG E-0046B Index Sht 1 Rev 95.pdf	1,538
218 DWG E-0046B Index Sht 2 Rev 95.pdf	1,830
219 DWG E-0046B Index Sht 3 Rev 95.pdf	1,706
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223 DWG E-0046B Sht 0001E Rev 9.pdf	1,084
224 DWG E-0046B Sht 0001F Rev 3.pdf	1,199
225 DWG E-0046B Sht 0003 Rev 5.pdf	1,334
226 DWG E-0046B Sht 0004A Rev 25.pdf	1,609
227 DWG E-0046B Sht 0004B Rev 24.pdf	1,745
228 DWG E-0046B Sht 0023A Rev 6.pdf	1,141
229 DWG E-0046B Sht 0023B Rev 9.pdf	1,031
230 DWG E-0046B Sht 0032A Rev 5.pdf	991

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232 DWG E-0046B Sht 0046A Rev 21.pdf	2,009
233 DWG E-0046B Sht 0046B Rev 17.pdf	1,488
234 DWG E-0048B Index Sht 1 Rev 74.pdf	1,590
235 DWG E-0048B Index Sht 2 Rev 74.pdf	1,719
236 DWG E-0048B Index Sht 3 Rev 74.pdf	1,163
237 DWG E-0048B Sht 0006A Rev 11.pdf	1,507
238 DWG E-0048B Sht 0006B Rev 13.pdf	1,497
239 DWG E-0048B Sht 0006C Rev 5.pdf	1,483
240 DWG E-0048B Sht 0006D Rev 5.pdf	1,997
241 DWG E-0048B Sht 0007 Rev 15.pdf	1,673
242 DWG E-0048B Sht 0007A Rev 2.pdf	1,964
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244 DWG E-0048B Sht 0008 Rev 13.pdf	1,381
245 DWG E-0048B Sht 0008A Rev 1.pdf	1,396
246 DWG E-0048B Sht 0009A Rev 14.pdf	2,052
247 DWG E-0048B Sht 0009B Rev 9.pdf	1,900
248 DWG E-0048B Sht 0011A Rev 14.pdf	2,239
249 DWG E-0048B Sht 0011B Rev 16.pdf	1,656
250 DWG E-0048B Sht 0011C Rev 11.pdf	1,730
251 DWG E-0048B Sht 0011D Rev 6.pdf	1,465
252 DWG E-0048B Sht 0011E Rev 5.pdf	1,493
253 DWG E-0048B Sht 0011F Rev 4.pdf	2,503
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255 DWG E-0048B Sht 0012A Rev 1.pdf	1,642
256 DWG E-0048B Sht 0013 Rev 8.pdf	1,616
257 DWG E-0048B Sht 0014A Rev 8.pdf	1,491
258 DWG E-0048B Sht 0014B Rev 6.pdf	1,445
259 DWG E-0048B Sht 0014C Rev 7.pdf	1,347
260 DWG E-0048B Sht 0026 Rev 11.pdf	1,212
261 DWG E-0048B Sht 0027 Rev 10.pdf	1,353
262 DWG E-0048B Sht 0028 Rev 13.pdf	1,651
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266 DWG E-0048B Sht 0031A Rev 13.pdf	1,835
267 DWG E-0048B Sht 0031B Rev 11.pdf	1,894
268 DWG E-0048B Sht 0033A Rev 7.pdf	1,398
269 DWG E-0048B Sht 0033B Rev 4.pdf	1,218

<u>File Name</u>	<u>Size (KB)</u>
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271 DWG E-0048B Sht 0036 Rev 7.pdf	1,346
272 DWG E-0048B Sht 0044 Rev 7.pdf	1,159
273 DWG E-0049B Index Sht 1 Rev 88.pdf	2,100
274 DWG E-0049B Index Sht 2 Rev 88.pdf	2,073
275 DWG E-0049B Index Sht 3 Rev 88.pdf	1,808
276 DWG E-0049B Sht 0018 Rev 12.pdf	1,378
277 DWG E-0049B Sht 0019A Rev 6.pdf	1,178
278 DWG E-0049B Sht 0019B Rev 7.pdf	1,456
279 DWG E-0049B Sht 0019C Rev 5.pdf	1,106
280 DWG E-0049B Sht 0020 Rev 7.pdf	1,500
281 DWG E-0049B Sht 0022A Rev 7.pdf	1,245
282 DWG E-0049B Sht 0022C Rev 9.pdf	1,099
283 DWG E-0049B Sht 0050A Rev 10.pdf	1,316
284 DWG E-0049B Sht 0050B Rev 6.pdf	1,130
285 DWG E-0050B Index Sht 1 Rev 52.pdf	2,501
286 DWG E-0050B Index Sht 2 Rev 52.pdf	2,163
287 DWG E-0050B Index Sht 3 Rev 52.pdf	2,631
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290 DWG E-0050B Sht 0003C Rev 11.pdf	1,781
291 DWG E-0050B Sht 0003D Rev 5.pdf	1,663
292 DWG E-0050B Sht 0004A Rev 19.pdf	2,098
293 DWG E-0050B Sht 0004B Rev 17.pdf	1,731
294 DWG E-0050B Sht 0004C Rev 10.pdf	1,644
295 DWG E-0050B Sht 0004D Rev 10.pdf	1,628
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301 DWG E-0050B Sht 0008B Rev 9.pdf	1,053
302 DWG E-0050B Sht 0009A Rev 9.pdf	1,206
303 DWG E-0050B Sht 0009B Rev 6.pdf	891
304 DWG E-0050B Sht 0010A Rev 9.pdf	1,480
305 DWG E-0050B Sht 0010B Rev 5.pdf	880
306 DWG E-0050B Sht 0011 Rev 7.pdf	1,957
307 DWG E-0050B Sht 0012A Rev 7.pdf	1,597
308 DWG E-0050B Sht 0012B Rev 7.pdf	1,024

<u>File Name</u>	<u>Size (KB)</u>
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312 DWG E-0050B Sht 0015B Rev 6.pdf	1,183
313 DWG E-0050B Sht 0017 Rev 5.pdf	1,042
314 DWG E-0050B Sht 0021A Rev 11.pdf	1,786
315 DWG E-0050B Sht 0021B Rev 4.pdf	1,054
316 DWG E-0050B Sht 0023A Rev 7.pdf	1,604
317 DWG E-0050B Sht 0023B Rev 4.pdf	1,032
318 DWG E-0050B Sht 0024A Rev 7.pdf	1,698
319 DWG E-0050B Sht 0024B Rev 3.pdf	1,068
320 DWG E-0050B Sht 0025 Rev 4.pdf	1,183
321 DWG E-0052B Index Sht 1 Rev 102.pdf	2,111
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323 DWG E-0052B Index Sht 3 Rev 102.pdf	1,297
324 DWG E-0052B Sht 0001 Rev 8.pdf	1,464
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326 DWG E-0052B Sht 0002B Rev 3.pdf	766
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340 DWG E-0052B Sht 0016A Rev 12.pdf	2,201
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345 DWG E-0052B Sht 0018B Rev 5.pdf	996
346 DWG E-0052B Sht 0019A Rev 17.pdf	2,186
347 DWG E-0052B Sht 0019B Rev 15.pdf	2,258

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353 DWG E-0052B Sht 0023B Rev 6.pdf	974
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392 DWG E-0052B Sht 0049 Rev 13.pdf	1,915
393 DWG E-0052B Sht 0053 Rev 9.pdf	1,670
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425 DWG E-0058B Sht 0008A Rev 0.pdf	797

<u>File Name</u>	<u>Size (KB)</u>
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442 DWG E-0060B Sht 0001 Rev 10.pdf	1,127
443 DWG E-0060B Sht 0001A Rev 0.pdf	916
444 DWG E-0060B Sht 0002 Rev 7.pdf	1,682
445 DWG E-0060B Sht 0003 Rev 10.pdf	1,856
446 DWG E-0060B Sht 0004A Rev 12.pdf	1,429
447 DWG E-0060B Sht 0004B Rev 13.pdf	1,371
448 DWG E-0060B Sht 0004C Rev 4.pdf	3,321
449 DWG E-0060B Sht 0004D Rev 1.pdf	1,571
450 DWG E-0060B Sht 0005 Rev 12.pdf	1,884
451 DWG E-0060B Sht 0014A Rev 8.pdf	1,270
452 DWG E-0060B Sht 0014C Rev 2.pdf	1,023
453 DWG E-0060B Sht 0014D Rev 6.pdf	1,711
454 DWG E-0060B Sht 0017 Rev 7.pdf	1,431
455 DWG E-0060B Sht 0018A Rev 4.pdf	1,435
456 DWG E-0060B Sht 0023 Rev 3.pdf	1,867
457 DWG E-0060B Sht 0025 Rev 6.pdf	1,227
458 DWG E-0060B Sht 0026 Rev 4.pdf	1,107
459 DWG E-0060B Sht 0033 Rev 3.pdf	859
460 DWG E-0062B Index Sht 1 Rev 30.pdf	1,601
461 DWG E-0062B Sht 0004 Rev 6.pdf	1,604
462 DWG E-0062B Sht 0005 Rev 6.pdf	1,330
463 DWG E-0064B Index Sht 1 Rev 76.pdf	2,040
464 DWG E-0064B Index Sht 2 Rev 76.pdf	2,085

<u>File Name</u>	<u>Size (KB)</u>
465 DWG E-0064B Index Sht 3 Rev 76.pdf	2,013
466 DWG E-0064B Sht 0001A Rev 13.pdf	1,923
467 DWG E-0064B Sht 0001B Rev 12.pdf	2,125
468 DWG E-0064B Sht 0001C Rev 10.pdf	2,205
469 DWG E-0064B Sht 0001D Rev 5.pdf	1,282
470 DWG E-0064B Sht 0001E Rev 21.pdf	2,179
471 DWG E-0064B Sht 0001F Rev 15.pdf	1,469
472 DWG E-0064B Sht 0001G Rev 11.pdf	1,726
473 DWG E-0064B Sht 0001H Rev 3.pdf	1,729
474 DWG E-0064B Sht 0002A Rev 14.pdf	1,816
475 DWG E-0064B Sht 0002B Rev 11.pdf	2,127
476 DWG E-0064B Sht 0002C Rev 10.pdf	2,345
477 DWG E-0064B Sht 0002D Rev 6.pdf	1,569
478 DWG E-0064B Sht 0002E Rev 20.pdf	245
479 DWG E-0064B Sht 0002F Rev 11.pdf	1,382
480 DWG E-0064B Sht 0005 Rev 3.pdf	1,139
481 DWG E-0064B Sht 0007 Rev 14.pdf	2,059
482 DWG E-0064B Sht 0007A Rev 3.pdf	1,774
483 DWG E-0064B Sht 0008 Rev 2.pdf	1,069
484 DWG E-0064B Sht 0009 Rev 4.pdf	1,083
485 DWG E-0064B Sht 0011B Rev 12.pdf	1,341
486 DWG E-0064B Sht 0013 Rev 6.pdf	1,658
487 DWG E-0064B Sht 0014 Rev 8.pdf	2,112
488 DWG E-0064B Sht 0015 Rev 3.pdf	917
489 DWG E-0064B Sht 0016 Rev 10.pdf	1,882
490 DWG E-0064B Sht 0022 Rev 4.pdf	1,886
491 DWG M-0122 Rev 19.pdf	336
492 DWG M-0123 Rev 32.pdf	342
493 DWG M-0124 Rev 19.pdf	342
494 DWG M-180-00004 Sht 1 Rev 8.pdf	190
495 DWG M-180-00004 Sht 2 Rev 8.pdf	1,911
496 DWG M-180-00010 Sht 1-2 of 2 Rev 20.pdf	235
497 DWG M-180-00031 Sht 1-3 of 3 Rev 23.pdf	418
498 DWG M-180Q-00013 Sht 1-2 of 2 Rev 23.pdf	281
499 DWG M-180Q-00014 Rev 13.pdf	166
500 DWG M-536-00001 Rev 3.pdf	144
501 DWG M-536-00007 Rev 7.pdf	260
502 DWG M-536-00011 Rev 6.pdf	551
503 DWG M-536-00012 Rev 14.pdf	166

<u>File Name</u>	<u>Size (KB)</u>
504 DWG M-536-00013 Rev 9.pdf	167
505 DWG M-536-00014 Rev 13.pdf	146
506 DWG M-536-00015 Rev 11.pdf	161
507 DWG M-536-00016 Rev 14.pdf	139
508 DWG M-536-00017 Rev 12.pdf	150
509 DWG M-536-00018 Rev 12.pdf	156
510 DWG M-536-00027 Rev 9.pdf	173
511 DWG M-536-00029 Rev 13.pdf	129
512 DWG M-536-00030 Rev 6.pdf	105
513 DWG M-536-00031 Rev 9.pdf	149
514 DWG M-536-00032 Rev 7.pdf	229
515 DWG M-536-00033 Rev 7.pdf	119
516 DWG M-536-00034 Rev 12.pdf	153
517 DWG M-536-00035 Rev 9.pdf	110
518 DWG M-536-00036 Sht 1-2 of 2 Rev 5.pdf	218
519 DWG M-536-00037 Rev 5.pdf	584
520 DWG M-536-00038 Rev 9.pdf	298
521 DWG M-536-00039 Rev 14.pdf	147
522 DWG M-536-00040 Rev 4.pdf	544
523 DWG M-536-00041 Rev 8.pdf	146
524 DWG M-536-00042 Rev 4.pdf	213
525 DWG M-536-00043 Rev 8.pdf	122
526 DWG M-536-00044 Rev 11.pdf	168
527 DWG M-536-00045 Rev 9.pdf	114
528 DWG M-536-00046 Sht 1-2 of 2 Rev 7.pdf	217
529 DWG M-536-00047 Rev 8.pdf	162
530 DWG M-536-00048 Rev 9.pdf	225
531 DWG M-536-00049 Rev 13.pdf	92
532 DWG M-536-00050 Rev 6.pdf	110
533 DWG M-536-00051 Rev 7.pdf	167
534 DWG M-536-00052 Rev 6.pdf	87
535 DWG M-536-00053 Rev 7.pdf	105
536 DWG M-536-00054 Rev 11.pdf	151
537 DWG M-536-00055 Rev 11.pdf	112
538 DWG M-536-00056 Sht 1-2 of 2 Rev 5.pdf	220
539 DWG M-536-00057 REv 7.pdf	147
540 DWG M-536-00058 Rev 9.pdf	243
541 DWG M-536-00059 Rev 13.pdf	140
542 DWG M-536-00060 Rev 6.pdf	108

<u>File Name</u>	<u>Size (KB)</u>
543 DWG M-536-00061 Rev 6.pdf	135
544 DWG M-536-00062 Rev 7.pdf	90
545 DWG M-536-00063 Rev 7.pdf	100
546 DWG M-536-00064 Rev 12.pdf	147
547 DWG M-536-00065 Sht 1-2 of 2 Rev 4.pdf	216
548 DWG M-536-00066 Rev 4.pdf	632
549 DWG M-536-00067 Rev 9.pdf	221
550 DWG M-536-00068 Rev 4.pdf	363
551 DWG M-536-00069 Rev 5.pdf	118
552 DWG M-536-00070 Rev 8.pdf	85
553 DWG M-536-00071 Rev 5.pdf	158
554 DWG M-536-00072 Rev 3.pdf	241
555 DWG M-536-00073 Rev 5.pdf	70
556 DWG M-536-00074 Rev 4.pdf	492
557 DWG M-536-00075 Rev 11.pdf	113
558 DWG M-0567 Rev 31.pdf	349
559 DWG M-0568 Rev 48.pdf	298
560 DWG M-0581B Rev 26.pdf	294