# NASA IV&V Management System Documentation Master List

| Document # | Title | Version | Effective Date | Process Owner | | Approving Official | DCR |
|---|---|---|---|---|---|---|---|
| | | | | Role | Name | | |
| IVV QM | Quality Manual | P | 03/27/2013 | IMS Representative | Vorndran | Vorndran | 766 |
| Appendix A | Acronyms and Definitions | E | 05/17/2013 | IMS Representative | Vorndran | Vorndran | 832 |
| Appendix B | Responsibilities and Authorities | D | 10/24/2011 | IMS Representative | Vorndran | Vorndran | 743 |
| IVV 02 | Administrative Controls | M | 05/10/2013 | Admin | Runyon | Northey | 835 |
| IVV 03 | Gaining Physical and Electronic Access to NASA IV&V Resources | H | 04/25/2014 | O&M Lead | Sheldon | Northey | 867 |
| IVV 04 | Program Support Office Services Request Process | K | 08/15/2013 | O&M Lead | Sheldon | Northey | 845 |
| IVV 05 | Document Control | AH | 03/10/2014 | DCC | Grigg | Northey | 870 |
| IVV 06 | Procurement | T | 03/31/2014 | PCM Lead | Raymond | Northey | 872 |
| IVV 06-1 | Work Instruction for Completing a Purchase Request | G | 05/17/2013 | PFM Lead | Reynolds | Northey | 825 |
| IVV 06-3 | Work Instruction for Procuring Guest Services | Basic | 01/18/2013 | PCM Lead | Raymond | Northey | 816 |
| IVV 07 | Financial Data Control | R | 02/14/2014 | PFM Lead | Reynolds | Northey | 861 |
| IVV 07-1 | Work Instruction for Applying Funding | C | 02/14/2014 | PFM Lead | Reynolds | Northey | 862 |
| IVV 07-2 | Work Instruction for Implementing Financial Baselines | D | 02/14/2014 | PFM Lead | Reynolds | Northey | 863 |
| IVV 07-3 | Work Instruction for Civil Service Travel | B | 05/17/2013 | PFM Lead | Reynolds | Northey | 829 |
| IVV 08 | Contracting Officer Representative (COR) | P | 05/28/2014 | PCM Lead | Raymond | Northey | 880 |
| IVV 09 | Process Control | TITLE ONLY | | | | | |
| IVV 09-1 | Independent Verification and Validation Technical Framework | O | 06/06/2012 | TQ&E Lead | Husty | Northey | 780 |
| IVV 09-4 | Project Management | AF | 05/02/2013 | IVVO Lead | Deadrick | Northey | 837 |
| IVV 09-7 | Software Assurance Research Program (SARP) | W | 04/30/2014 | SARP DPM | Rehm | Northey | 854 |
| IVV 09-9 | Safety and Mission Assurance | B | 10/26/2012 | SSO Lead | Rehm | Northey | 807 |
| IVV 10 | Software and Hardware Configuration Management | H | 04/02/2013 | IT Lead | Dorrer | Northey | 834 |
| IVV 11 | Enterprise Architecture (IT Governance) | C | 05/14/2014 | IT Lead | Dorrer | Northey | 860 |
| IVV 12 | NASA IV&V Metrics | L | 08/22/2013 | Metrics Lead | Bowens | Northey | 847 |
| IVV 13 | Waiver Process | A | 07/25/2013 | IMS Representative | Vorndran | Vorndran | 839 |
| IVV 14 | Corrective and Preventive Action | AD | 12/12/2013 | IMS Manager | Northey | Vorndran | 858 |
| IVV 16 | Control of Records | V | 06/12/2013 | DCC | Grigg | Northey | 843 |
| IVV 17 | Internal Quality Audits | Y | 12/12/2013 | IMS Manager | Northey | Vorndran | 850 |
| IVV 18 | Human Capital Management | O | 06/12/2012 | Admin Officer | King | Northey | 757 |
| IVV 20 | NASA IV&V SWAT Request Process | H | 04/03/2012 | SWAT Lead | Sims | Northey | 776 |
| IVV 20-1 | Work Instruction for World Wide Web Resource Review and Approval | L | 05/16/2014 | SCO Lead | Northey | Northey | 878 |
| IVV 22 | Risk Management | F | 01/22/2014 | Risk Lead | Kinney | Northey | 851 |
| IVV 23 | Lessons Learned | D | 09/09/2013 | LL Lead | Smith | Northey | 809 |
| IVV 24 | Success Stories | B | 10/04/2011 | SS Lead | Smith | Northey | 742 |
| IVV 26 | Surveys | E | 06/19/2014 | Survey Lead | Neptune | Northey | 883 |
| IVV 31 | STEM Initiatives | F | 11/30/2011 | STEM Lead | Northey | Northey | 756 |

# Form Master List

| Form # | Name | Version | Effective Date | Process Owner or Parent IMS Document | DCR |
|---|---|---|---|---|---|
| 1000 | Document Change Request | K | 01/30/2014 | IVV 05 | 866 |
| *1005* | *Finding Report* | *Canceled* | *11/26/2013* | *IVV 17* | *849* |
| 1007 | Concurrence Sheet | E | 02/23/2005 | IVV 09-4 | 272 |
| 1009 | Waiver Request and Approval | C | 07/25/2013 | IVV 13 | 840 |
| 1010 | Records Disposition Request | F | 01/22/2014 | IVV 16 | 859 |
| 1013 | NASA IV&V Facility Modification Request | C | 09/19/2012 | IVV 04 | 798 |
| 1014 | Metric Approval Form | B | 03/13/2013 | IVV 12 | 823 |
| 1020 | Website Review | F | 05/16/2014 | IVV 20-1 | 879 |
| 1302 | Charitable Activity Request Form | B | 04/24/2014 | SCO Lead Northey | 873 |
| 1801 | NASA IV&V Facility In/Change-Processing | C | 04/25/2014 | IVV 03 | 868 |
| 1803 | NASA IV&V Facility Out-Processing | B | 04/25/2014 | IVV 03 | 869 |

# Template Master List

| Template # | Name | Version | Effective Date | Parent IMS Document | DCR |
|---|---|---|---|---|---|
| T2002 | System Level Procedure Template | H | 05/08/2014 | IVV 05 | 874 |
| T2003 | Work Instruction Template | H | 05/08/2014 | IVV 05 | 875 |
| T2004 | Template/Supporting Document Template | H | 05/08/2014 | IVV 05 | 876 |
| T2006 | Risk Review Template | F | 09/27/2012 | IVV 22 | 789 |
| T2007 | QMR Metrics Template | A | 05/28/2013 | IVV 12 | 838 |
| T2101 | MOA Template | B | 04/20/2012 | IVV 09-4 | 767 |
| T2103 | IV&V Project Execution Plan (IPEP) Template | D | 05/15/2013 | IVV 09-4 | 762 |
| T2401 | Configuration Management Plan (CMP) Template | B | 01/10/2011 | IVV 10 | 632 |

# Supporting Document Master List

| Supporting Document # | Name | Version | Effective Date | Parent IMS Document | DCR |
|---|---|---|---|---|---|
| S3001 | Guidelines for Risk Management | E | 01/22/2014 | IVV 22 | 852 |
| S3003 | Quick Reference Guide for IV&V Metrics Analysis | Basic | 08/22/2013 | IVV 12 | 848 |
| S3016 | Reference Guide for Controlling Records at Project Closeout | Basic | 09/30/2013 | IVV 16 | 856 |
| S3105 | Guidelines for Writing IV&V TIMs | H | 04/24/2014 | IVV 09-1 | 864 |
| S3106 | PBRA and RBA Process | D | 10/04/2012 | IVV 09-4 | 796 |
| *S3401* | *Enterprise Architecture Board Charter* | *Canceled* | *05/21/2014* | *IVV 11* | *877* |