

## PROGRAM INFORMATION BULLETIN NO. P14-04

LIST OF EFFECTIVE MSHA DIRECTIVESPROGRAM POLICY MANUAL - Last Revision

VOLUME I - ENFORCEMENT OF THE 1977 ACT	Revision 22 - 02/05/2014
VOLUME II - TESTING AND EVALUATION	Revision 16 - 03/19/2008
VOLUME III - 30 CFR PARTS 40 THROUGH 50 AND PARTS 62 and 100	Revision 32 - 01/08/2014
VOLUME IV - METAL AND NONMETAL MINES	Revision 25 - 11/04/2011
VOLUME V - COAL MINES	Revision 48 - 12/24/2013

PROGRAM HANDBOOKS**Volume I - The 1977 Mine Act**

Number	Effective Date	Subject
PH14-I-1	01/13/2014	Coal Uniform Mine File Procedures Handbook
PH13-I-1 (1)	12/05/2013 Rev 1	Citation and Order Writing Handbook for Coal Mines and Metal/Nonmetal Mines
PH11-I-1	06/2011	Accident/Illness Investigations Procedures
PH08-I-2	07/2008	Petitions for Modification
PH05-I-4	08/2005	Special Investigations Procedures
PH02-I-8	11/2002	Hazard Complaint Procedures Handbook
PH01-I-6	09/2001	Dump Point Safety
PH99-I-4	06/1999	Haul Road Inspection Handbook

**Volume II - Testing and Evaluation**

Number	Effective Date	Subject
PH09-II-1	12/2009	Anemometer Calibration Procedures

**Volume III - 30 CFR Parts 40 - 50 and 100**

Number	Effective Date	Subject
PH03-III-1	11/2003	Education and Training Procedures

**Volume IV - Metal and Nonmetal Mines**

Number	Effective Date	Subject
PH13-IV-1	02/2013	Metal and Nonmetal General Inspection Procedures Handbook
PH06-IV-1(3)	06/02/2014 Rev 3	Metal And Nonmetal Health Inspection Procedures

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**Volume V - Coal Mines**

<b>Number</b>	<b>Effective Date</b>	<b>Subject</b>
PH13-V-1	02/2013	Coal Mine Safety and Health General Inspection Procedures Handbook
PH13-V-2	04/02/2013	Mine Ventilation Plan Approval Handbook
PH13-V-3	07/28/2013	Automatic Fire Sensor and Warning Device Systems Using Carbon Monoxide Sensors and Atmospheric Monitoring System Inspection Procedure
PH13-V-4	12/18/2013	Roof Control Plan Approval and Review Procedures
PH07-V-1	10/2007	Coal Mine Impoundment Inspection and Plan Review Handbook
PH93-V-7	05/1993	Electrical Inspection Procedures Handbook
PH89-V-1(24)	1/14/2014 Rev 24	Coal Mine Health Inspection Procedures

**PROGRAM POLICY LETTERS**

All PPLs are valid until further notice or reissue.

**Volume III - 30 CFR Parts 40 - 50 and 100**

<b>Number</b>	<b>Effective Date</b>	<b>Subject</b>
P13-III-01	06/24/13	Reissue of P11-III-1 - Part 41 Legal Identification Numbers for Auger and Highwall Miner Operators and Providing MSHA Notification of the Relocation of These Portable Mining Operation

**Volume IV - Metal and Nonmetal Mines**

<b>Number</b>	<b>Effective Date</b>	<b>Subject</b>
P14-IV-01	03/25/2014	Reissue of P11-IV-01 Examination of working places (30 C.F.R. §§ 56/57.18002)
P14-IV-02	03/25/2014	Reissue of P12-IV-01 Safety Belts and Lines (30 C.F.R. §§ 56/57.15005)
P13-IV-01	08/13/2013	OSHA's Revised Hazard Communication Standard (HCS) (29 C.F.R. § 1910.1200) as Compliance with MSHA's Existing Hazard Communication (HazCom) Standard (30 C.F.R. Part 47)

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**Volume V – Coal Mines**

<b>Number</b>	<b>Effective Date</b>	<b>Subject</b>
P14-V-01	03/27/2014	Revised Guidance for Compliance with Post-Accident Two-Way Communication and Electronic Tracking Requirements of the Mine Improvement and New Emergency Response Act of 2006 (MINER Act)
P13-V-01	03/27/2013	Implementation of Section 2 of the Mine Improvement and New Emergency Response Act of 2006
P13-V-02	03/27/2013	Reissue of P11-V-05 - Employment Agency Contracting and Part 50 Reporting
P13-V-03	03/27/2013	Maintenance of Cutting Bits on Continuous Mining Machines and Longwall Shearers under 30 C.F.R. § 75.1725(a)
P13-V-04	03/27/2013	Reissue of P11-V-1; Clarification on Repairs or Maintenance of Machinery, 30 C.F.R. § 75.1725(c)
P13-V-05	03/27/2013	Application of Title 30, Code of Federal Regulations (C.F.R.) § 75.523-2 to Mobile Bridge Carriers Connected to Continuous Miners That Form Component Part of Self-Propelled Electric Face Equipment
P13-V-06	03/27/2013	Reissue of P11-V-8; Tests for Methane at the Working Face, Using Extendable Probes or Other Acceptable Means
P13-V-07	03/27/2013	Reissue of P11-V-04 - Remote Restarting of Conveyor Belts when a Slip Switch Stops the Belt
P13-V-08	03/27/2013	Reissue of P11-V-03 - Electric Equipment; Examination, Testing and Maintenance
P13-V-09	03/27/2013	Reissue of P11-V-07 - Two-Way Communication and Electronic Tracking System: Potential Interference of RF Electromagnetic Fields with Electric Blasting Circuits
P13-V-10	03/27/2013	Permits for Mining Under Bodies of Water
P13-V-11	03/27/2013	Program for Regular Cleanup and Removal of Accumulations of Coal and Float Coal Dust, Loose Coal, and Other Combustibles
P13-V-12	03/27/2012	Examination, Evaluation, and Effectiveness of Bleeder Systems
P12-V-02	03/27/2012	Examination, Testing, and Maintenance of Conveyor Belt Emergency Stop Devices under 30 C.F.R. § 77.502
P12-V-03	03/27/2012	Reporting of Unplanned Roof Falls in Accordance with 30 C.F.R. § 50.10

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P12-V-04	03/27/2012	Reissue of P10-V-02 - Requirements of 30 C.F. R. § 75.313 and Two-Way Communication and Electronic Tracking Systems Operation after an Underground Coal Mine Accident
P12-V-05	03/27/2012	Reissue of P10-V-6 - Bleeder System Examinations
P12-V-06	03/27/2012	Longwall Lighting Cables
P12-V-07	03/27/2012	Circuit Identification under 30 C.F.R. § 75.903 and 75.904
P12-V-08	03/27/2012	Application of 30 C.F.R. Part 75.323(e) to Bleeder Systems
P11-V-10	04/01/2011	Approval Plate for Caterpillar Model 3306 PCNA Diesel Engine
P11-V-11	04/14/2011	Approval of Communication and Tracking Devices Required by the Mine Improvement and New Emergency Response Act of 2006 (MINER Act)
P11-V-14	05/06/2011	Water Sprinkler Fire Protection of Underground Belt Conveyors and Belt Takeup Storage Units
P11-V-15	06/20/2011	Interpretation of 30 C.F.R. 75.1100-1 and 2 Regarding Water Delivery Capability of Coal Mine Waterlines when Fighting a Fire with a Firehose and Nozzle
P11-V-16	06/20/2011	Suitability, Safety and Performance of Circuit Breakers

**PROCEDURE INSTRUCTION LETTERS**

All PILs are valid until further notice or reissue.

**Volume III - 30 CFR Parts 40 - 50 and 100**

<b>Number</b>	<b>Effective Date</b>	<b>Subject</b>
I14-III-01	03/31/2014	Reissue of I12-III-02: Criteria for Issuance and Maintenance of Special Investigation Credentials
I12-III-01	03/08/2012	Reissue of I09-III-01- MSHA Procedures for Assigning Legal Identity Numbers and Relocation Notices at Auger and Highwall Mining Operations
I11-III-02	06/20/2011	Compliance Procedures for the Hazard Communication Standard

**Volume IV - Metal and Nonmetal Mines**

<b>Number</b>	<b>Effective Date</b>	<b>Subject</b>
I14-IV-01	03/25/2014	Reissue of I12-IV-03 Procedures for Informing State Agencies When Dams are No Longer Subject to MSHA Jurisdiction

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<b>Number</b>	<b>Effective Date</b>	<b>Subject</b>
I13-IV-01	05/31/2013	Reissue of I09-IV-1 Procedures for Documenting Inspections of Dams on Initial and Subsequent Regular Inspections

**Volume V – Coal Mines**

<b>Number</b>	<b>Effective Date</b>	<b>Subject</b>
I13-V-01	05/31/2013	Reissue of I11-V-7 - Mine Safety Appliances Life-Saver 60 Self-Contained Self-Rescuer
I13-V-02	05/31/2013	Corrective Measures for Inspection and Investigation Activities Related to Roof Control Plans
I12-V-11	05/31/2013	Reissue of I10-V-09 - Procedures for Evaluation of Requests to Make Extended Cuts With Remote Controlled Continuous Mining Machines
I12-V-14	05/31/2013	Procedure for Permitting the Use of Belt Air to Ventilate Working Sections of Underground Coal Mines
I12-V-19	05/31/2013	District Field Change Requests for Adding Proximity Detection System
I11-V-11	12/20/2011	Part 100 Safety and Health Conference Procedures

**PROGRAM INFORMATION BULLETINS**

<b>Number</b>	<b>Effective Date</b>	<b>Subject</b>
P14-01	02/21/2014	Reissue of P12-08 - Global Positioning System (GPS) and Established Surface Stations or Markers
P14-02	03/07/2014	Reissue of P08-12, Technologically Achievable, Administratively Achievable, and Promising Noise Controls (30 CFR Part 62)
P14-03	03/31/2014	Corrective Action Programs
P13-01	01/25/2013	Availability of a Report on the Use of the Coal Dust Explosibility Meter
P13-02	03/18/2013	Temporary Suspension of MSHA Approval of the 50 psi MINOVA Gob Isolation Tekseal Design
P13-03	04/01/2013	Operator Respirable Dust Sampling Requirements - Replaces PIB 09-31
P13-04	06/04/2013	Reissue of P09-39 - How to Change Your Address with MSHA or Request Certain Publications
P13-05	12/23/2013	Realignment of District Mine Inspection Boundaries
P12-01	01/06/2012	MSHA Intrinsic Safety Evaluation Number IA-13827-0 and Information Related to KH Controls Inc. Power Supply Models ISS1 and ISS3

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<b>Number</b>	<b>Effective Date</b>	<b>Subject</b>
P12-02	02/07/2012	New Notification Alternatives to Comply with 30 C.F.R. §§ 56/57.1000
P12-03	03/21/2012	Escape Capsules in Underground Coal Mines
P12-04	03/21/2012	Reissue of P07-06 - Guy Wires of Poles Supporting High-Voltage Electric Power Lines
P12-05	03/21/2012	Reissue of P07-21 - Clarification of Requirements of Conveyor Start-Up Warnings for 30 CFR §§ 56.14201 and 57.14201
P12-06	03/23/2012	Reissue of P07-19 - Hazards of Sliding Table Masonry Saws
P12-07	04/3/2012	Neutral Start Methods on Mobile Electrical Equipment
P11-01	02/25/2011	Redesign of the Emergency Stop Circuits on Model BHAC Joy Mining Machinery (formerly Stamler Corporation) Battery Coal Haulers
P11-02	02/25/2011	Reissue of P09-02 - Filing of Ground Control Plans for Surface Coal Mines
P11-03	03/02/2011	Reissue P09-23 - Underground Scoop Accidents
P11-04	03/16/2011	Reissue of P09-19 - Tree Cutting on Mine Property
P11-05	03/16/2011	Reissue of P06-10 - Hazards When Transporting Off-Track Equipment
P11-07	03/18/2011	Reissue of P09-30 - Short Circuit Protection For Trailing Cables Longer Than 500 Feet
P11-08	03/18/2011	Reissue of P07-22 - Operation of Continuous Haulage Systems
P11-09	03/16/2011	Reissue of P06-05 - Requirements of Testing High-Voltage Gloves
P11-10	03/23/2011	Reissue of P04-15 - Transmission of Respirable Dust Samples by Mine Operators and Correction of Dust Data Card Information
P11-11	03/23/2011	Reissue of P07-31 - Use of Fall Protection In, Around, or Over Any Shaft and Conveyance Safety Measures
P11-12	03/23/2011	Reissue of P07-26 - Charging of Lithium Ion or Lithium Polymer Batteries
P11-14	03/23/2011	Reissue of P08-03 - Use of Stabilizers (Outriggers) on Chassis-Mounted Drills and Cranes
P11-15	03/23/2011	Reissue of P09-32 - Safe Design or Retrofit for Safely Resetting the Main Disconnect on Battery-Powered Scoops in Underground Mines
P11-16	03/23/2011	Reissue of P02-05 - Crushing Hazard on Mobile Bridge Conveyor (MBC)

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<b>Number</b>	<b>Effective Date</b>	<b>Subject</b>
P11-17	03/30/2011	Reissue of P09-41 - Voluntary Program to Evaluate New or Novel Fire Suppression Agents and Devices Used for Manual Fire Fighting Purposes
P11-18	04/01/2011	Reissue of P07-05 - The Danger of Oxygen Deficiency in Underground Coal Mines
P11-21	04/01/2011	Reissue of P07-14 - Fastenings Used for Joints of Flame-Arresting Paths on Intake or Exhaust Systems for Permissible Diesel-Powered Equipment
P11-22	04/01/2011	Reissue of P08-15 - Fire Suppression Systems Used to Protect Battery Charging Stations and Other Unattended Electrically Powered Equipment in Underground Coal Mines
P11-23	04/06/2011	Reissue of P07-20 - Change to Respirable Dust Data Card - Addition of Pre-Weight Date
P11-24	04/13/2011	Re-Issue of P09-35 - Continuous Mining Machine Safety Features (Main Machine Circuit-Interrupting Device, Remote Traction Motor Circuit Breaker Reset, E-stop Override, Methane Monitor Failure Override)
P11-25	04/13/2011	Reissue of P04-17 - Potential Fire Hazard of Diesel Particulate Matter (DPM) Collected on High Temperature Disposable Diesel Particulate Filters (HTDPF)
P11-26	04/13/2011	Reissue of P02-07 - Compliance with Diesel Particulate Matter Standard in Underground Coal Mines
P11-27	04/15/2011	Reissue of P05-01 - Final Effective Date for Underground Coal Diesel Particulate Standard and Availability of Report on Issues Related to High Temperature Diesel Particulate Filters (HTDPFs) Including Laboratory Results on Kindling Temperatures
P11-31	04/28/2011	Reissue of P07-17 - Test Procedure for Evaluating Maximum Total Exhaust System Backpressure on an Underground Diesel-Powered Machine
P11-32	04/28/2011	Reissue of P09-15 - Potential Safety Hazard Related to Explosion of Pumps
P11-34	05/06/2011	Responsibility for Proper Assembly and Maintenance of MSHA Approved and Certified Mining Machines and Equipment
P11-35	05/09/2011	Reissue P08-02 -- Reporting Deaths on Mine Property
P11-36	05/10/2011	Suitable Hard Hats

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<b>Number</b>	<b>Effective Date</b>	<b>Subject</b>
P11-37	05/16/2011	Reissue of P06-17 - Delayed Application of Spring-Applied Hydraulically- Released Brakes; Rubber-Tired Diesel and Electric-Powered Equipment, Additional Information Related to Public Information Bulletin Number P06-04
P11-38	05/16/2011	Reissue of P02-04 - Potential Health Hazard Caused by Platinum-Based Catalyzed Diesel Particulate Matter Exhaust Filters
P11-39	05/16/2011	Reissue of P09-38 - Information on Use of Biodiesel Fuel in Underground Diesel-Powered Equipment; Availability of Report
P11-40	05/16/2011	Reissue of P03-15 - Compliance with Diesel Particulate Matter Standard in Underground Coal Mines for Nonpermissible Heavy-Duty Diesel-Powered Equipment, Generators, and Compressors
P11-41	05/20/2011	Reissue of P09-11 - Application of 30 C.F.R. §§ 77.405(b), 56.14211, 57.14211, 56.14105, and 57.14105 to Dragline Masts
P11-42	05/20/2011	Run-through Check Curtains
P11-43	06/20/2011	Reissue of P05-20 - Evaluation of Diesel Particulate Matter After-Treatment Devices on Non-Permissible, Heavy-Duty, Diesel-Powered Equipment, Compressors and Generators
P11-44	06/20/2011	Reissue of P07-15 - Potential Safety Hazard on Permissible Mobile Diesel-Powered Transportation Equipment with Sandvik (formerly EJC Mining Equipment, Inc.) Wet Scrubber Systems
P11-46	06/20/2011	Reissue of P07-18 - Maximum Total Exhaust System Backpressure Specification Increase for Caterpillar Inc.'s (Caterpillar's) 3304 PCNA and 3306 PCNA Diesel Engines
P11-47	06/22/2011	Compressed Gas System Leakage
P11-48	06/30/2011	Reissue of PIB No. P07-21, Clarification of Requirements for Conveyor Belt System Start-Up Warnings on Conveyor Belt Systems which Start Automatically
P11-49	09/08/2011	Reissue of P08-16 - Clarification of Procedures to Use When Reporting Self-Contained Self-Rescuer (SCSR) Inventories - 09/08/2011
P11-50	10/27/2011	Rock Dust Composition, 30 C.F.R. § 75.2

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<b>Number</b>	<b>Effective Date</b>	<b>Subject</b>
P11-51	11/28/2011	De-energizing a Non-intrinsically Safe Automatic Fire Sensor and Warning Systems after a Main Mine Fan Stoppage
P11-52	11/28/2011	Potential Shock and Ignition Hazard Involving Permissible and Non-permissible Battery-Powered Machines
P10-01	01/20/2010	MSA Topgard Protective Cap with Lamp Bracket & Cord Holder and MSA V-Gard Protective Cap
P10-04	06/16/2010	Safe Access, Fall Prevention and Fall Protection involving Self-Propelled Mobile Equipment
P10-05	06/16/2010	Re-Issue P01-05 - Reporting "Sampling Start Time" on Redesigned Dust Data Card
P10-06	06/18/2010	Low-Weight Gain Respirable Dust Samples Submitted by Mine Operators
P10-07	07/08/2010	Reissue P01-06 - Diesel Particulate Matter in Underground Coal Mines - Training Program Guide
P10-08	07/08/2010	Use of Fall Protection at River Loading Facilities
P10-09	07/08/2010	Safety Precautions for Operating Rubber Tired and Track-Mounted Excavators
P10-10	08/16/2010	Inadequate Ventilation
P10-11	08/16/2010	Maintaining Face Ventilation Control Devices
P10-12	08/16/2010	Maintaining Methane Monitors in Permissible and Proper Operating Condition for Mining Equipment
P10-13	08/16/2010	30 C.F.R. § 75.324, Intentional Changes In The Ventilation System
P10-14	08/26/2010	Clarification of MSHA Policy and Regulations Related to SCSRs
P10-15	08/26/2010	Prohibition of Advance Notice of 103(a) Inspections
P10-16	09/02/2010	Hazardous Condition Complaints and Right to Request Inspections
P10-17	09/02/2010	Miners' Protections against Discrimination for Exercising Statutory Rights and Procedures to Protect those Rights
P10-19	10/22/2010	Realignment of District Mine Inspection Boundaries
P10-20	10/25/2010	Reissue of P-03-13-Trailing Cable Overheating On Equipment Cable Reels
P10-22	12/14/2010	Emergency Response Plan (ERP) Reviews of Post-Accident Communication and Electronic Tracking Systems
P09-01	01/06/2009	Potential Safety Hazard on J. H. Fletcher & Co. Roof Bolting Machines with Independent Left and Right Tram Levers

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<b>Number</b>	<b>Effective Date</b>	<b>Subject</b>
P09-04	03/03/2009	AMS Operator Training Guide and Part 48 Task Training Addendum
P09-08	05/22/2009	Methane Ignitions at Surface Highwall Auger Operations
P09-09	06/04/2009	Reissue P07-04 - Clarification of Requirements of Title 30 Code of Federal Regulations §57.11050 Escapeways and refuges
P09-10	06/05/2009	Reissue of P00-11 - Nondestructive Testing of Wire Rope -Electromagnetic Testing
P09-13	07/17/2009	Reissue P04-06 - Hazards Associated with Surface Mines Intersecting Abandoned or Underground Workings
P09-14	07/17/2009	Reissue P06-01 - Compliance with the Testing and Maintenance Requirements of 30 C.F.R. 75.1911(i), Fire Suppression Systems for Diesel-Powered Equipment and Fuel Transportation Units.
P09-21	07/31/2009	Reissue P04-03 - Retrofit Program for Caterpillar Model 3306 PCNA Diesel Engines under Approval Numbers 7E-A002 and 7E-B003
P09-33	09/24/2009	Effects of PVC Cement Vapors on Handheld Gas Detectors
P09-36	10/01/2009	Reissue of P05-05 - Use of Magnets near Remote Control Operated Equipment
P09-42	10/29/2009	Audits on Permissible Underground Mining Equipment
P08-01	01/07/2008	Change to Respirable Coal Mine Dust Enforcement Program
P08-07	03/31/2008	Submission of Respirable Dust Samples using the MSHA Individual Identification Number (MIIN)
P08-19	08/27/2008	Reissue of P01-4 - Hoist Examination and Safety Test Requirements
P08-20	08/27/2008	Surface Drilled Coalbed Methane Wells with Horizontal Branches in the Coal Seam
P07-10	04/24/2007	Notification of withdrawal of MSHA and NIOSH approval for Mine Safety Appliances (MSA) Flow-Lite Sampling Pumps
P07-28	12/10/2007	Updated Test Questions for Certifying Individuals to Perform Dust Sampling and Maintenance and Calibration of Approved Sampling Equipment (Amended)