AIR QUALITY #1 MINE SOUTH PORTAL PREP PLANT
Inspection date(s): 10/3/12
Areas inspected: Surface
Findings/Law Violated:
   1. FL7 #25 Forklift fire extinguisher no tag. 30cfr 77.1110
Corrective action taken: Violation noted and corrective action taken

Inspection date(s): 11/27/12
Areas Inspected: Truck load-out, load-belt, load-out tunnel, shop, raw coal tunnel, surface equipment
Findings/Law Violated:
   1. Head of truck load-out belt needs cleaned. 30cfr 77.200
   2. Oil spill at truck load-out hyd pump needs cleaned. 30cfr 77.200
Corrective action taken: Management was made aware of citations and corrective action was initiated

AIR QUALITY #1 MINE, HART STREET
Inspection date(s): 10/31/12
Areas Inspected: Books
Findings/Law Violated:
   1. No violations
Corrective action taken: None - Mine is in a shut-down by Dec. 2012

OAKTOWN FUELS #1, BLACK PANTHER
Inspection date(s): 10/05/12
Areas Inspected: Surface, plant, shops, tunnels, train load-out, & belts
Findings/Law Violated:
   1. Compressed gas cylinder stored without a cap at wash plant. 30cfr 77.208(e)
Corrective action taken: Replaced cap

Inspection date(s): 10/22/12
Areas Inspected: Unit 1, belts, primary
Findings/Law Violated:
   1. #6 roof bolt methane detector not working 30cfr 75.320(a)
Corrective action taken: Taken out of service

Inspection date(s): 11/08/12
Areas Inspected: Unit 3, belts, 3E, 3D, 3A
Findings/Law Violated:
   1. Bad roof bolt at 38x cut on unit. 30cfr 75.202(a)
   2. Need to clean under rollers from 111 to 114x cut on 3D belt. 30cfr 75.400
   3. Need to clean under rollers head to tail on 3A belt. 30cfr 75.400
Corrective action taken: All violations were noted and corrective action taken
**Inspection date(s):** 11/26/12  
**Areas Inspected:** Unit3 primary, return  
**Findings/Law Violated:**  
1. No violations  
**Corrective action taken:** None

**CARLISLE MINE, SUNRISE COAL COMPANY**  
**Inspection date(s):** 10/11/12  
**Areas Inspected:** Surface, plant, belts, shops, warehouse, train load-out, fan  
**Findings/Law Violated:**  
1. Fire extinguishers out of date at lamp room, bobcat 435, RT600E crane, & shop for underground 30cfr 77.1110  
2. Need to clean head area of plant feed belt. 30cfr 77.1104  
3. Need to clean the load-out clean coal belt in tunnel at tail and outby along walkway 30cfr 77.1104  
4. Stacker belt walkway and structure needs cleaned. 30cfr 77.1104  
5. Millermatic 252 in surface shop needs a cover over compressed gas bottle. 30cfr 77.208(e)  
6. 240v breaker box has a hole in the bottom located in surface shop. 30cfr 77.516  
**Corrective action taken:** All violations are noted and corrective action taken

**Inspection date(s):** 10/25/12  
**Areas Inspected:** Unit5, sub 5 belt  
**Findings/Law Violated:**  
1. #3 entry at face no warning flag. 30cfr 75.208  
2. #10 hauler battery lids not secured. 30cfr 75.503  
**Corrective action taken:** Violations were corrected  
**RECOMMENDATIONS:** Need to clean under bottom rollers sub 5 belt

**Inspection date(s):** 11/15/12  
**Areas Inspected:** Unit 2, P2B, Sub 2, belts  
**Findings/Law Violated:**  
1. #7 battery scoop lids were not secured on unit 2. 30cfr 75.503  
**Corrective action taken:** Battery lids secured

**Inspection date(s):** 11/28/12  
**Areas Inspected:** Unit 1, belts, primary intake  
**Findings/Law Violated:**  
1. #14 Hauler work being done without power in off position. 30cfr 75.1725 (c)  
**Corrective action taken:** Violation corrected power removed
FRANCISCO MINE, BLACK BEAUTY COAL COMPANY

Inspection date(s): 10/01/12
Areas Inspected: Unit 2 belts, 2A, 2B, 2C, & Primary
Findings/Law Violated:
1. Spill along belt on 2C from 1xcut to 20 xcut. 30cfr 75.400
2. 2C belt needs aligned, it is rubbing structure. 30cfr 75.1731(b)
3. Top center rollers are bad at 13 and 25x cut on 2C belt. 30cfr 75.1731(a)
Corrective action taken: All violations were noted and corrective action taken

Inspection date(s): 10/10/12
Areas Inspected: Surface, plant, shops, train load-out, tunnels
Findings/Law Violated:
1. Breaker boxes, in shop, & 1st floor of plant have holes. 30cfr 77.516
2. Oxygen bottle without cap stored at plant. 30cfr 77.208(e)
3. Need to clean 3rd floor raw coal belt. 30cfr 77.1104
4. Overland belt at raw coal top floor needs coal removed. 30cfr 77.1104
5. Bad fire extinguisher at fuel tanks at shop. 30cfr 77.1110
6. Overland clean coal belt at tunnel under tracks needs cleaned. 30cfr 77.1104
7. #1 silo at top at MCC room accumulations need removed. 30cfr 77.1104
Corrective action taken: All violations noted and corrective action taken
RECOMMENDATIONS: Replace missing covers for stop switches in draw off tunnel

Inspection date(s): 10/24/12
Areas Inspected: Unit 2, return, & Primary
Findings/Law Violated:
1. No door sign in return at first door outby unit. 30cfr 75.333(c)(2)
2. Need to clean unit between 9 and 8 entry at 32x cut. 30cfr 75.400
Corrective action taken: Violations were corrected

Inspection date(s): 11/07/12
Areas Inspected: Unit 3, belts, S.E SUB, 2ND S.W. A & B, N.W. MAIN
Findings/Law Violated:
1. 103x cut hi voltage line needed guarded. 30cfr 75.807
2. 73x cut hi voltage line needed guarded. 30cfr 75.807
Corrective action taken: All violations were noted and corrective action taken

Inspection date(s): 11/27/12
Areas Inspected: Unit 3, primary, return, 1st east panel seals
Findings/Law Violated:
1. No door sign at right return outby unit near oil well. 30cfr 75.333(c)(2)
2. No ball in intake (Primary) at 57+06 entry 2 at spad #3732. 30cfr 75.380(7)(vi)
3. Bad roof bolts at 2x cuts outby 57+06 entry 2 in Primary. 30cfr 75.202(a)
Corrective action taken: All violations are noted and corrective action taken
FREELANDVILLE MINE, TRIAD COAL COMPANY

Inspection date(s): 10/15/12
Areas Inspected: Unit, belts, primary intake
Findings/Law Violated:
  1. Need to clean under belt at first 3 x cuts. 30cfr 75.400
  2. Bad bottom rollers on Main West belt at 14x cut and 15 to 16x cut. 30cfr 75.1731(a)
  3. Head sprays not on at 1st North Panel belt. 30cfr 75.371(u)
  4. # 2 mini-trac battery terminals not covered. 30cfr 75.1910(j)
  5. Take-up was not ID at power center #12 at 3x cut. 30cfr 75.809
  6. No door sign at 33x cut in intake. 30cfr 75.333(c) (2)
Corrective action taken: All violations were noted and corrective action taken

Inspection date(s): 11/14/12
Areas Inspected: Unit 1, belts, roads
Findings/Law Violated:
  1. Door open at 27x cut on 1s main west return. 30cfr 75.333(c )(3)
  2. #7 Hauler and #1 man trip detectors were not on or working proper. 30cfr 75.320(a)
  3. Hi voltage cable needed to be guarded at power center. 30cfr 75.807
  4. Belt tail running in coal at unit belt. 30cfr 75.400
  5. Bad top roller at 19x cut and bad bottom roller at 17x cut on 1st main west belt. 30cfr 75.1731(a)
Corrective action taken: All violations were corrected, door, detectors, hi voltage guard, belt tail, and rollers will be replaced

FREELANDVILLE WEST, TRIAD COAL COMPANY

Inspection date(s): 10/17/12
Areas Inspected: Unit, primary, return
Findings/Law Violated:
  1. Hole in tram boot for the remote box for miner. 30cfr 75.512
Corrective action taken: Violation was corrected

Inspection date(s): 11/01/12
Areas Inspected: Unit 1, belts, roads
Findings/Law Violated:
  1. #2 battery hauler at 4x cut on 1st main north west batteries not secured. 30cfr 75.503
  2. Hi voltage cable in enclosure not grounded. 30cfr 75.701
  3. Door at 1 x cut life line missing a ball. 30cfr 75.380-7(vi)
Corrective action taken: Hauler corrected, grounding corrected, still need to replace ball at 1st door

Inspection date(s): 11/20/12
Areas Inspected: Unit 1, belts, return
Findings/Law Violated:
  1. 5W scoop on unit 1 battery lids not secured. 30cfr 75.503
  2. 59x cut 1st main north west at power center no ID for take-up breaker. 30cfr 75.809
Corrective action taken: All violations were noted by management and corrective action taken
RECOMMENDATIONS: The mine is in excellent condition
FREELANDVILLE MINE, TRIAD COAL COMPANY PREP PLANTS #1 & #2

**Inspection date(s):** 10/12/12  
**Areas Inspected:** Surface, plant, belts, trucks, shops  
**Findings/Law Violated:**  
1. No violations  
**Corrective action taken:** None

GIBSON MINE, GIBSON COAL COMPANY

**Inspection date(s):** 10/16/12  
**Areas Inspected:** Surface, belts, plant, shops, silos, tunnels, truck load-out  
**Findings/Law Violated:**  
1. Hole in top of breaker box in MCC room for raw coal slope belt. 30cfr 77.516  
2. Hole in bottom of 480V plant fresh water pump remote starter. 30cfr 77.516  
3. Hole in 100amp load center at pump house at fan. 30cfr 77.516  
4. Blue junction box in MCC #2 has hole in it. 30cfr 77.516  
5. 3rd floor of rotary breaker has a hole in the side. 30cfr 77.516  
6. Rotary breaker gate is unlocked and open. 30cfr 77.400(a)  
7. Need to clean bottom floor of rotary breaker and the structure. 30cfr 77.202  
8. Electrical box (rel-tek) in MCC 5 needs holes plugged. 30cfr 77.516  
9. Clean coal reclaim tunnel for truck load out needs cleaned. Last date reported was 9/13/12. 30cfr 77.202  
10. Metal cover at trap door for truck load out is off and needs to be replaced. 30cfr 77.400(a)  
**Corrective action taken:** All violations were reported and corrective action taken

**Inspection date(s):** 10/29/12  
**Areas Inspected:** Unit 4, belts, return, primary  
**Findings/Law Violated:**  
1. Detector for 6047 roof bolter was not working properly. 30cfr 75.320(a)  
2. Methane monitor on 6047 roof bolter out of calibration. 30cfr 75.3442(a)(4)  
3. Circuit breakers for Unit 4 take-up, & head drive were not I.D. 30cfr 75.809  
**Corrective action taken:** All violations were corrected  
**RECOMMENDATIONS:** Scale loose ribs

**Inspection date(s):** 11/16/12  
**Areas Inspected:** Unit 3, belts 3A, 3B  
**Findings/Law Violated:**  
1. #4 entry low air at line curtain less than 5,000cfm. 30cfr 75.370(a)(1)  
**Corrective action taken:** Adjusted curtains and corrected low air

PROSPERITY MINE, FIVE STAR COAL COMPANY

**Inspection date(s):** 10/04/12  
**Areas Inspected:** Surface, books, investigation ignition  
**Findings/Law Violated:**  
1. No violations  
**Corrective action taken:** None
Inspection date(s): 10/09/12
Areas Inspected: Surface, plant, shops, tunnels, train load-out, warehouse
Findings/Law Violated:
   1. Hole in bottom of 480vac welder disconnect in shop. 30cfr 77.516
   2. Compressed gas bottles not secured in rack at plant. 30cfr 77.208(e)
Corrective action taken: Violations corrected

Inspection date(s): 10/18/12
Areas Inspected: Unit 1, belts, 1c,1b,1a
Findings/Law Violated:
   1. #8 scoop battery lids not secured. 30cfr 503
   2. 9x cut to 4x cut no fire riser on 1C belt. 30cfr 1100-2(b)
   3. Belt under pass guard not in place at 1x cut 1C belt. 30cfr 75.1722
Corrective action taken: All violations were noted and corrective action taken

Inspection date(s): 10/30/12
Areas Inspected: Unit 4, 4A, 4B belts
Findings/Law Violated:
   1. No ball on life line at 21x cut 4B intake at door. 30cfr 75.380(7)(vi)
   2. #4 mini-trac had bad fire extinguisher. 30cfr 75.1100-3
   3. Fire extinguisher at oil station at 11x cut 4B road is out of date. 30cfr 75.1100-3
   4. Need to clean under bottom rollers from 1 to 13x cut on 4B belt. 30cfr 75.400
Corrective action taken: Ball was replaced on life line. #4 mini-trac was taken out of service

Inspection date(s): 11/13/12
Areas Inspected: Unit 5, belts, 5E,5D, 5C
Findings/Law Violated:
   1. #27 14 mantrip discharge nozzle not protected from dust. 30cfr 75.1911(a)(4)
   2. #7 scoop charger ID not marked at breaker. 30cfr 75.809
   3. #6 scoop battery lids not secured. 30cfr 75.503
Corrective action taken: All violations were corrected
RECOMMENDATIONS: Need to clean on 5E belt. Safety talk on mobile equipment warnings at curtains

Inspection date(s): 11/21/12
Areas Inspected: Surface, plant, shops, equipment, warehouse, tunnels, belts, & man-trips
Findings/Law Violated:
   1. #8 14 man-trip fire extinguisher was bad. 30cfr 75.1100-3
   2. #40 man-trip fire extinguisher no tag. 30cfr 75.1100-3
Corrective action taken: Violations were corrected
RECOMMENDATIONS: Surface in very good condition
LANDREE MINE
Inspection date(s): 10/23/12
Areas Inspected: Unit 1, belt, primary
Findings/Law Violated:
  1. #1 miner needed methane monitor calibrated. 30cfr 75.342(4)
  2. Feeder needed sprays to operate properly. 30cfr 75.401
Corrective action taken: Methane monitor was calibrated
Management was going to repair the feeder water sprays

Inspection date(s): 11/19/12
Areas Inspected: Shop, unit 1, belts, road, intake
Findings/Law Violated:
  1. Compressed gas bottles not secured at shop. 30cfr 77.208(d)
  2. Fire extinguishers out of date or missing tags. 30cfr 77.1110 and 75.1100-3
Corrective action taken: All violations corrected
RECOMMENDATIONS: Need to do a better job on the curtains, and safety glasses