AIR QUALITY #1 MINE WHEATLAND PORTAL
Inspection date: 7/8/09
Areas Inspected: Surface, plant, belts, shops, equipment, and tunnels
Findings/Law Violated:
1. Guard not secured head of raw coal plant feed belt / 30cfr 75.1722(a)
2. Raw coal tunnel belt needs float dust removed / 30cfr 75.400
3. Pump house motor has a loose guard over motor / 30cfr 75.1722(a)
4. Conduit for scale junction box on raw coal silo belt needs repair / 30cfr 75.515
5. Conduit along walkway on slope belt outby mine opening needs repair / 30cfr 75.515
Corrective action taken: All violations were noted by management and corrective action taken.

AIR QUALITY #1 MINE SOUTH PORTAL PREP PLANT
Inspection date: 7/20/09
Areas Inspected: Surface, raw coal belts, tunnels, slope, shops, plant, and trucks
Findings/Law Violated:
1. UG slope head house needs cleaned / 30cfr 75.400
2. UG guard on west side of motor for slope head house off / 30cfr 75.1722(a)
3. Need to clean deck and walkway for raw coal silo belt / 30cfr 75.400
4. Portable light at training center fire extinguisher out of date / 30cfr 75.1100-3
5. Raw coal silo belt has bad bottom roller at ground level / 30cfr 75.1731(a)
6. Bad fire extinguisher on UG diesel truck #71070 on surface / 30cfr 75.1100-3
7. Structure & rollers need cleaned on raw coal belt / 30cfr 75.400
8. Guard is off at head of raw coal belt / 30cfr 75.1722(a)
9. Scalping screen deck & walkway needs cleaned / 30cfr 75.400
10. Plant feed belt structure needs cleaned & frozen rollers replaced / 30cfr 75.400
11. Oxygen and acetylene bottles not secured on 5th floor of plant / 30cfr 75.1106-3
12. Clean under bottom rollers at top of mud belt / 30cfr 75.400
13. Haulotte #14 from industrial rental no fire extinguisher tag / 30cfr 75.1100-3
Corrective action taken: All violations were noted by management and corrective action taken.

AIR QUALITY #1 MINE, HART STREET
Inspection date: 7/9/09
Areas Inspected: Unit 3, belts, secondary
Findings/Law Violated:
1. Intake roof bolter no detector / 30cfr 75.1714-7
2. 69x cut unit 3 return wall needs sealed / 30cfr 75.333(h)
3. 69x cut unit 3 no door sign at belt / 30cfr 75.333(c)2
4. 67x cut hole in intake wall / 30cfr 75.333(h)
5. 54x cut remove trash / 30cfr 75.400
6. Clean 3B take-up and head / 30cfr 75.400
7. Need to support corner 52x cut / 30cfr 75.202(a)
8. Battery charger station not vented / 30cfr 75.340(a)(j)
9. Bad bottom rollers at 32,15, 39x cut 3A, 94,4WB, 81,80,79,77,74,68,60,58,51,38,19,15,10x cut 4WA belt / 30cfr 75.1731(a)
10. Belt cutting timber at 111x cut 4WB / 30cfr 75.1731(b)
11. Clean 37 to 59x cut 4WA belt spill / 30cfr 75.400
Corrective action taken: All violations were noted by management and corrective action taken.

Inspection date: 7/21/09
Areas Inspected: Unit 5, belts, primary
Findings/Law Violated:
1. Cones too far apart at o to 2x cut in 5A intake / 30cfr 75.380(d)(v)
2. 17, 19, 22, 23,x cut 5B intake between 7 and 8 entry gob needs dusted / 30cfr 75.400
3. 5A head needs cleaned / 30cfr 75.400
Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 8/7/09
Areas Inspected: Unit 4, belts, secondary
Findings/Law Violated:
1. Right side roof bolter detector out of calibration / 30cfr 75.320(a)
2. 7 entry scoop operator did not make gas test / 30cfr 75.362 (ii)
3. Scoop operators detector not working / 30cfr 75. 1714-7
4. Ground strap not connected on hi voltage skid / 30cfr 75.704
5. Clean 2me b belt 133 to 132x cut and spot clean / 30cfr 75.400
6. 132 to 124 and 110 to 105 fire risers too far apart / 30cfr 75.1100-2(b)
7. 128 and 122x cut holes in intake wall 2me b / 30cfr 75.333(h)
8. 83, 71, 38 fire risers not maintained for use / 30cfr 75.1100-2 (b)
9. Transfer point on 2me b belt head sprays not working / 30cfr 75.371(u)
Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 8/21/09
Areas Inspected: Unit 1, belts, primary
Findings/Law Violated:
1. Clean take-up 1A belt / 30cfr 75.400
2. 27xc 1A belt top roller bad / 30cfr 75.1725(a)
3. 47xc 1A belt bottom roller bad / 30cfr 75.1725(a)
4. Need fire riser from 43 to 48xc 1A belt / 30cfr 75.1100-2(b)
5. 38 roof bolter methane monitor out of calibration / 30cfr 75.342(a)(4)
6. 42xc entry 6 intake 1A loose bolt / 30cfr 75.202(a)
Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 8/31/09
Areas Inspected: Unit 4, primary, return
Findings/Law Violated:
1. Feeder and miner not properly ID at power center / 30cfr 75.904
2. Need to guard hi line at 103x cut 2m east intake / 30cfr 75.816(a)(1)
3. Loose bolt at 67x cut primary 2m east, 59x cut, 40x cut, 8xcut 2m east primary / 30cfr 75.202(a)
4. Inby overcast 2m east return loose top bad bolt & 102x cut at door / 30cfr 75.202(a)
Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 9/9/09
Areas Inspected: Unit 2, primary, return, seals
Findings/Law Violated:
1. Loose bolts at refuge chamber 4MN intake / 30cfr 75.202(a)
2. No pry bar on #13 roof bolter unit 2 / 30cfr 75.211(d)
3. Need door signs at 4x cut 1ME in return / 30cfr 75.333(c ) (2)
Corrective action taken: All violations corrected

Inspection date: 9/18/09
Areas Inspected: Unit 5,return, secondary
Findings/Law Violated:
1. Charger station not vented to return / 30cfr 75.340(a)(i)
2. Maintenance repair on scoop without a detector / 30cfr 75.1714(a)
3. No flag at curtain and equipment parked at curtain unit 5 / 30cfr 75.1403
4. Need to clean belt 5A at 34 to 35 x cut / 30cfr 75.400
Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 9/24/09
Areas Inspected: Unit 1, return, secondary, Unit 5 secondary
Findings/Law Violated:
1. Nitrogen bottle no bottom area 34x cut had cap off gauges on / 30cfr 75.1106-3(c )
2. No fire extinguisher at oil station unit 1 / 30cfr 75.1100-3
3. No door signs at return and intake side unit 1 / 30cfr 75.333(c )(2)
4. Fire extinguisher at power center unit 1 no tag / 30cfr 75.1100-3
5. Ground strap for hi voltage skid not connected / 30cfr 75.701
6. No door sign at 6 entry 7+01 intake unit 1 / 30cfr 75.333(c )(2)
7. Loose top inby corner 54x cut 0 entry intake unit 1 / 30cfr 75.202(a)
8. Loose top outby corner Unit 5 road 12 and 10x cut / 30cfr 75.202(a)

Corrective action taken: Nitrogen bottle corrected and fire extinguisher replaced at oil station
All other violations were noted by management and corrective action taken

Inspection date: 9/28/09
Areas Inspected: Belts, Main South, X belt, secondary
Findings/Law Violated:
1. Bad bottom roller slope take-up / 30cfr 75.1731(a)
2. Fire extinguisher at slope belt take-up out of date / 30cfr 75.1100-3
3. Bad bottom roller at air lock door slope belt / 30cfr 75.1731(a)
4. 80x cut Main South belt bad top roller (center) / 30cfr 75.1731(a)
5. Fire extinguisher at x belt head out of date / 30cfr 75.1100-3
6. Fire extinguisher at tail of x belt out of date / 30cfr 75.1100-3
7. Bad top roller 12x cut x belt (center) / 30cfr 75.1731(a)
8. Clean under rollers Main South belt 55x cut to slope / 30cfr 75.400

Corrective action taken: All violations were noted by management and corrective action taken

CARLISLE MINE, SUNRISE COAL COMPANY

Inspection date: 7/7/09
Areas Inspected: Unit 1, belts, slope, M1, M2, and M3
Findings/Law Violated:
1. M2 belt between 43 to 48x cut no fire riser / 30cfr 75.1100-2(b)
2. Scoop operator off unit 4 without a detector / 30cfr 75.1714-7(a)

Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 7/22/09
Areas Inspected: Unit 3, belts, primary
Findings/Law Violated:
1. #6 roof bolter on unit 3 methane monitor out of calibration / 30cfr 75.342(a)(4)
2. S1 belt had over 300 feet on fire risers at 88 to 76, 48 to 43, and 20 to 14x cuts / 30cfr 75.1100-2(b)

Corrective action taken: Roof bolter was fixed and other violation was to be corrected

Inspection date: 7/30/09
Areas Inspected: Surface, plant, shop, belts, equipment, tunnels, and warehouse.
Findings/Law Violated:
1. Raw coal #1 belt guard needs installed / 30cfr 75.1722(a)
2. Fire extinguisher out of date on bobcat / 30cfr 75.1100-3
3. Need a fire extinguisher at deck of thicker tank / 30cfr 75.1100-3

Corrective action taken: Fire extinguishers were updated. (Recommendations clean belt structure, add drip pan, place barricade material around open pit on roadway).

Inspection date: 8/13/09
Areas Inspected: unit 2, belts, primary
Findings/Law Violated:
1. Methane monitor not calibrated on #9 roof bolter / 30cfr 75.342(a) (4)

Corrective action taken: calibration completed

Inspection date: 8/24/09
Areas Inspected: unit 4, belts, primary
Findings/Law Violated:
1. No violations

Corrective action taken: None mine looked very good

Inspection date: 9/3/09
Areas Inspected: Unit 1, primary, return
Findings/Law Violated:
1. No door sign at 107x cut entry 6 M2 intake / 30cfr 75.333(c)(2)
2. 28x cut 2 entry return M3 loose bolt / 30cfr 75.202(a)
Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 9/15/09
Areas Inspected: Unit 2 return, seals, secondary
Findings/Law Violated:
1. No violations
Corrective action taken: none

Inspection date: 9/23/09
Areas Inspected: Unit 4, primary, return
Findings/Law Violated:
1. Getman operator gas detector shut off / 30cfr 75.1714-7(c)
2. Outby employee on golf cart without gas detector / 30cfr 75.1714-7(a)
Corrective action taken: Both violations corrected

FRANCISCO MINE, BLACK BEAUTY COAL COMPANY

Inspection date: 7/15/09
Areas Inspected: Unit 1, belts, secondary
Findings/Law Violated:
1. Bad bottom rollers on main south belt 13, and 17x cut / 30cfr 75.1731(a)
2. Need to clean south west sub spill / 30cfr 75.400
3. Miner cable run over unit 4 / 30cfr 75.606
Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 7/27/09
Areas Inspected: surface, books
Findings/Law Violated:
1. No fire extinguisher at air compressor on surface / 30cfr 751100-2(e)
2. No tag on fire extinguisher on man lift 33rts s2397 JLG / 30cfr 75.1100-3
Corrective action taken: violations noted and corrective action taken.

Inspection date: 8/3/09
Areas Inspected: Unit 2, belts, primary
Findings/Law Violated:
1. 1st left head no door sign / 30cfr 75.333(h)
2. No fire riser from 59 to 53x cut 480 ft. 2nd south west belt/ 30cfr 75.1100-2(b)
Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 8/19/09
Areas Inspected: Unit 2 return, secondary
Findings/Law Violated:
1. No violations
Corrective action taken: none

Inspection date: 9/1/09
Areas Inspected: Unit 1, primary, secondary
Findings/Law Violated:
1. Loose bolt 3 east intake 6 entry one x cut inby 12+14 / 30cfr 75.202(a)
Corrective action taken: violation were noted by management and corrective action taken

Inspection date: 9/16/09
Areas Inspected: Unit 1, return, seals, secondary
Findings/Law Violated:
1. Loose bolt in return at SW SUB left side / 30cfr 75.202(a)
Corrective action taken: violation were noted by management and corrective action taken

FREELANDVILLE MINE, TRIAD COAL COMPANY
Inspection date: 7/29/09
Areas Inspected: belts,
Findings/Law Violated:
1. No violations
Corrective action taken: none

Inspection date: 8/17/09
Areas Inspected: Unit 1, primary, secondary
Findings/Law Violated:
1. Hole in intake wall at 17x cut on panel / 30cfr 75.333(h)
2. Loose bolts 68, 59, 24, 26, 119, 107, 103, 100, 66, MNW2 / 30cfr 75.202(a)
Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 8/26/09
Areas Inspected: Return, secondary
Findings/Law Violated:
1. 22, 141, MNW & 16 x cut MW return hole in wall / 30cfr 75.333(h)
2. Need door signs at 22, 26, MW return / 30cfr 75.333(c) (2)
3. Need to replace door at 44x cut MNW / 30cfr 75.333(c)
Corrective action taken: All violations were noted by management and corrective action taken

FREELANDVILLE MINE, TRIAD COAL COMPANY PREP PLANT #1 & #2
Inspection date: 7/13/09
Areas Inspected: Surface, plant #1 #2, trucks, equipment, belts
Findings/Law Violated:
1. Clean 988B loader#249 / 30cfr 75.400
2. Guard removed at 2nd floor equipment opening / 30cfr 77.204
3. Tool room breakers not ID properly / 30cfr 77. 809
4. Clean transfer point on surface coal belt for #2 plant / 30cfr 75.400
5. Hazard training truck driver no record / 30cfr 48.31
Corrective action taken: 988B cleaned, guard replaced, training done

GIBSON MINE, GIBSON COAL COMPANY
Inspection date: 7/14/09
Areas Inspected: Unit 3, belts, primary
Findings/Law Violated:
1. 20x cut 3N intake broken bolt / 30cfr 75.202(a)
2. Need pry bar on 43 roof bolter & 96 miner / 30cfr 75.211(d)
3. Bad rollers at 85, 84, 57, 4N belt / 30cfr 75.1731(a)
Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 7/23/09
Areas Inspected: Surface, belts, prep plant, equipment
Findings/Law Violated:
1. Flop gate area at slope needs washed trash & debris removed / 30cfr 75.402.2
2. 116 belt structure needs cleaned / 30cfr 75.402.2
3. 101 belt needs cleaned / 30cfr 75.402.2
Corrective action taken violations were reported and will be corrected

**Inspection date:** 8/4/09
**Areas Inspected:** Unit4, belts, primary
**Findings/Law Violated:**
1. Loose bolt 30xcut 1st 42 N intake / 30cfr 75.202d(a)
2. 12 to 15x cut cones too far apart 4A intake / 30cfr 75.380(d)(7)
**Corrective action taken:** violations were reported and will be corrected

**Inspection date:** 8/18/09
**Areas Inspected:** Unit 1, belts, secondary
**Findings/Law Violated:**
1. No fire riser 20 to 28, 20 to 13 1A belt, 26 to 32 1st south west belt / 30cfr 75.1100-2(b)
2. Belt cleaners without detector 1st south west belt / 30cfr 75.1714_7(a)
**Corrective action taken:** violations were reported and will be corrected

**Corrective action taken:** Car cable repaired, strap replaced, fire extinguisher replaced

**Inspection date:** 9/8/09
**Areas Inspected:** Unit 2, belts, primary
**Findings/Law Violated:**
1. Bad top roller at 3xcut 2C belt / 30cfr 75.1725(a)
2. 73 shuttle car cable cut / 30crf 75.503
3. 9 roof bolt missing strap on dust box / 30cfr 75.1725(a)
4. Bad fire extinguisher on welder unit 2 / 30cfr 75.1100-3
5. Loose bolt at 11xcut entry 3 primary intake 2C / 30crf 75.202(a)
**Corrective action taken:** All violations were noted by management and corrective action taken

**Inspection date:** 9/21/09
**Areas Inspected:** Unit 3, returns, seals
**Findings/Law Violated:**
1. 66x cut 4N right return loose bolt at door / 30crf 75.202(a)
2. Road grader operator gas detector was not turned on / 30cfr 75.1714-7(a)
**Corrective action taken:** All violations were noted by management and corrective action taken

**PROSPERITY MINE, FIVE STAR COAL COMPANY**

**Inspection date:** 7/1/09
**Areas Inspected:** Unit 1
**Findings/Law Violated:**
1. Ventilation at battery charger area not vented to return / 30cfr 75.340(1)(i)
2. At 30xcut 2W6 roadway pump case not permissible / 30cfr 75.500©
3. 50 to 51x cut 2W1 intake loose bolt / 30cfr 75.202(a)
**Corrective action taken:** The violation on ventilation and loose top was a repeat violation; all violations were noted by management and corrective action taken.

**Inspection date:** 7/10/09
**Areas Inspected:** Surface, belts, shops, tunnels, load-out, warehouse, trucks, and equipment
Findings/Law Violated:
1. Load-out 2nd 3rd floor no fire extinguisher / 30cfr 75.1100-3
2. Scale house fire extinguisher out of date / 30cfr 75.1100-3
3. Raw coal breaker loose guard / 30cfr 75.1722(a)
4. Clean all walkways on slope and stacker belt / 30cfr 77.205

Corrective action taken: Fire extinguishers and guard corrected

Inspection date: 7/16/09
Areas Inspected: Unit 4, belts, secondary
Findings/Law Violated:
1. 10x cut 2S2 road way guard hi line / 30cfr 75.807
2. Bad rollers at 1 to 2 x cut 4N1' / 30cfr 75.1731(a)
3. 4N4 clean & dust / 30cfr 75.400
5. Loose bolt at 22x cut 4N4 intake side belt / 30cfr 75.202(a)

Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 7/23/09
Areas Inspected: Unit 3, belts, primary
Findings/Law Violated:
1. 22x cut 1S2 belt bad bottom roller / 30cfr 75.1731(a)
2. Unit 3 belt tail 1S2 accumulations coal fines / 30cfr 75.400
3. 3X cut 1S2 intake loose bolt flagged / 30cfr 75.202(a)

Corrective action taken: Bad bottom roller replaced, cleaned belt tail and other violation was reported and will be corrected

Inspection date: 8/5/09
Areas Inspected: Unit 2, belts
Findings/Law Violated:
1. 14 roof bolter methane monitor out of calibration / 30cfr 75.342(4)
2. 1 roof bolter dust box strap broken / 30cfr 75.1725(a)

Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 8/20/09
Areas Inspected: Unit 5, belts, secondary
Findings/Law Violated:
1. Need to clean 3n4 belt / 30cfr 75.400
2. Guard not in place at 3n5 drive / 30cfr 75.1722(a)
3. Fire extinguisher out of date 3n6 head area / 30cfr 75.1100-3
4. Acetylene tank not secured at unit 5 tool box / 30cfr 75.1106-3
5. 13 miner cable run over for 12 feet unit 5 / 30cfr 75.606

Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 8/27/09
Areas Inspected: Unit 1 belts, secondary
Findings/Law Violated:
1. Train 2W3 at 9xcut / 30cfr 75.1731(b)
2. Bad rollers 13x, 2W3, 29,42xc, 2W4, 9xc, 2W5, 20,35xc,2W6, 2, 11xc 2W7 / 30cfr 75.1731(a)
3. Co monitor out of calibration at 14xc 2W6 #128 / 30cfr 75.351(n)
4. Clean 2W7 tail (spill) / 30cfr 75.400

Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 9/2/09
Areas Inspected: surface books
Findings/Law Violated:
1. None
Corrective action taken: None

Inspection date: 9/4/09
Areas Inspected: Unit 3, Main East belts, slope, return
Findings/Law Violated:
1. Fire extinguisher out of date at slope bottom enabled box / 30cfr 75.1100-3
2. Clean take-up main east belt / 30cfr 75.400
3. No fire extinguisher at 2x cut main east 110v pump / 30cfr 75.1100
4. Bad fire extinguisher at 31x cut main east road / 30cfr 75.1100-3
5. 42x cut main east at # 3 seal fire extinguisher out of date / 30cfr 75.1100-3
6. Low air on unit 3 at 5 right x cut / 30cfr 75.370
Corrective action taken: All violations were being corrected

Inspection date: 9/10/09
Areas Inspected: Unit 5, primary, return, secondary
Findings/Law Violated:
1. 2 workers outby on overcast work without detectors / 30cfr 75.1714-7(a)
2. Loose bolt at 68x cut 3 entry unit 5 / 30cfr 75.202(a)
Corrective action taken: Gas detector was supplied. Loose bolt was flagged for replacement.

Inspection date: 9/17/09
Areas Inspected: Unit 4, Primary, secondary
Findings/Law Violated:
1. Fire extinguisher out of date in intake 20x cut 2S2 / 30cfr 75.1100
2. No reflective tape at 25 feet on life line at 18xcut 3N3 intake / 30cfr 75.380(d) (iii)
3. Fire extinguisher out of date 4N1 intake at under cast / 30cfr 75.1100-3
Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 9/22/09
Areas Inspected: Unit 5, secondary
Findings/Law Violated:
1. No violations
Corrective action taken: None

Inspection date: 9/25/09
Areas Inspected: Unit 4, return, secondary, Unit 5
Findings/Law Violated:
1. 4 employees working outby gas detectors not working, shut off, or not available / 30cfr 75.1714-7(a)
2. No pry bar on Unit 4 roof bolter / 30cfr 211(d)
3. Left Unit 5 No curtain full cut made and bolted / 30cfr 75.370
Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 9/29/09
Areas Inspected: Unit 1, primary, secondary, seals
Findings/Law Violated:
1. 47x cut 2W1 needs a ball on life line / 30cfr 75. 380-7(vi)
2. Loose bolt between 33 to 34x cut 2W6 intake / 30cfr 75.202(a)
Corrective action taken: All violations were noted by management and corrective action taken