

Asset Number	Work Order Number	Description	Date	SMU Reading	Job Type
23211	54728	Replace paddles on #2 bowl. Repair incline belt with "cc components".	21/07/2001		
	54698	Repairs to flop chute.	28/02/2006		
	54699	Machine shaft for flop chute.	14/03/2006		
	54701	Continue flop chute repairs.	16/03/2006		
	54702	Repairs to flop chute.	20/03/2006		
	54703	Repair batch hut.	22/03/2006		
	54704	Travel to Rutherford and measure components for repair.	28/03/2006		
	54705	Repairs as per list.	29/03/2006		
	54706	Three boiler makers at Rutherford continue repairs.	30/03/2006		
	54707	Continue boiler maker repairs.	31/03/2006		
	54708	Repair conveyor roller.	3/04/2006		
	54709	Rebush gate links.	6/04/2006		
	54710	Repair bin gates.	11/04/2006		
	54711	Repair vandal protection.	18/04/2006		
	54712	Repairs to discharge chute.	19/04/2006		
	54713	Repairs to agi chute.	20/04/2006		
	54714	Repairs to agi chute.	26/04/2006		
	54715	Agi chute repairs.	27/04/2006		
	54719	Agi chute repairs.	3/05/2006		
	54720	Repair agi chute.	4/05/2006		
	54721	Agi chute recline.	5/05/2006		
	54722	Sandblast agi chute.	8/05/2006		

Asset Number	Work Order Number	Description	Date	SMU Reading	Job Type
	54723	Fit ladders. Fit belt scraper.	16/05/2006		
	54724	Modify level sensors.	17/05/2006		
	54725	Batch hut door repairs.	18/05/2006		
	54726	Silo repairs.	20/06/2006		
	54727	Repair sand belt conveyer cage. Repair butterfly on cement shoot. Start to remove no. 2 bowl rubber inserts.	20/07/2006		
	54729	Remove paddles on #2 bowl. Bolts worn out and concrete covering bolts.	22/07/2006		
	54730	Repair flow/vibration switch on sand belt. Weld up hand rails. Make up new steps.	24/07/2006		
	54731	Access to batch area okay. Start replacement of paddle end wear strips in bowl no. 2. Delays waiting for batching to finish in bowl 1. Diagnose electrical fault with water pump. Electrician on site Friday G Harris and Technician on site with program disc Friday 28/7/06.	27/07/2006		
	54732	Fabricate handrail. G Harris on site with batch technician. Continue to investigate possible cause for loss of auto batch operation. Awaiting further information on Saturday.	28/07/2006		
	54733	Ongoing investigation on no auto batch operation. G Harris and batch technician possible returning to site Wednesday 2/8/06. Awaiting more information ex USA.	29/07/2006		
	54734	Finish paddle wear plate replacement. Finish modification of water supply pipe to crib room.	31/07/2006		
	54735	Finish water supply plumbing. Weld air line support brackets to aggregate bin side rail.	1/08/2006		
	54736	G Harris on site with technician. Reformat auto batch program. System now functioning. Sydnet tested okay. Spare computer to be tested for backup operation on Wednesday.	2/08/2006		
	54737	Remove main plant incline belt roller pivot fame. Disassemble and repair bearing spigot. Remake water supply pipe for agitator wash out.	3/08/2006		
	54738	Reassemble and refit incline belt tracking roller assembly.	4/08/2006		
	54739	Grease entire batch. Check all grease nipples and grease lines.	7/08/2006		
	54740	Replaced sand hopper vibrator timer. Electrical fault on initial startup of plant. Plant reset and restarted. Fault cleared and didn't re-occur.	17/08/2006	3695	
	54741	ACL on site. Emptying cement silo. Freee up cement flow at weigh bin butterfly valve.	2/09/2006		
	54742	Electrical fault in water supply pump unit. New unit ordered temporary repair carried out on pump motor to enable batching bowl - 2 not operational. Paving continued using b-1. Coughran Electrical on site end of shift investigating fault with b-2. Ongoing Tuesday am. Site in contact with Trevor Campbell re fault.	4/09/2006		
	54743	Coughran Electrical on site. Located faulty solenoid coil in bowl-2 auto oiler system. Faulty part replaced and bowl operation tested okay. Batched on bowl-1 for Gomaco paving remainder of shift.	5/09/2006		

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	54744	Source new mount flange plates for new w/pump. Remove sand belt drive v/belt cover. Check pat no for new belts. Change vibrator hoses on sand belt.	8/09/2006	1986	
	54745	Change out batch water pump Fit new 3-phase unit Coughrah Elec Onsite to install 3-phase circuit to new pump	22/09/2006		
	54748	Repair sand hopper gate pin arm Carry out weekly inspection	6/10/2006		
	54749	Investigate cause of high amp gauge reading on bowl-2	6/10/2006		
	54747	Fabricate GPS control box mounting bolts	6/10/2006		
	54750	Found slump amp unit to be faulty Replacement unit in transit form	7/10/2006		
	54752	Finish repair to sand bin gate oin	7/10/2006		
	54753	Change all material feed conveyor	8/10/2006		
	54755	Site visit investigate intermittent	10/10/2006		
	54756	G Harris on site	10/10/2006		
	54757	Removed bowl-2 shaft drive unit	11/10/2006		
	54758	Fit new drive shaft unit to bowl-2	11/10/2006		
	54759	Re adjust conveyor drive belts	17/10/2006		
	54760	Fabricate E/Stop mount plates for both bowl platforms	22/11/2006		
	54761	Fit safety chains to all bowl access walkways	22/11/2006		
	54762	Install No Entry signs at bowl access areas	24/11/2006	2783	
	54763	Test fit ladder access guard	24/11/2006		
	54764	Safety ok with design and sending pics	24/11/2006		
	54765	Fit new main belt scraper bar	16/01/2007		
	54766	Electrical fault shutting down plant Flop chute switch fault Un block bowl 2 dust extractor auger replace blower drive coupling	18/01/2007		
	54767	Remount dust extractor vee belt guards	22/01/2007		
	54768	Rekey flyash auger valve	5/02/2007		
	54769	Water scales faulting Required calibration	6/02/2007		

Asset Number	Work Order Number	Description	Date	SMU Reading	Job Type
	54770	Fit new grease lines to weigh bins Replace faulty air valve	17/02/2007		
	54771	Fit new circlip to weigh bin gate (course sand) fit new flyash auger	19/02/2007		
	54772	Repair failed grease lines, Adjust sand bin gate opening width	1/03/2007		
	54773	Tighten bolts for flop chute	20/03/2007		
	54775	Start preliminary disassembly of batch plant Remove and disassemble conveyor feed bins	5/06/2007		
	54777	Remove bowl dust collector units and agg diverter unit. Load all units for transport to Karuah. Continue disassembly and preparation of batch plant ready for demobe. Remove dust collector silo. Remove main frame section and shorten paver ready for transport	7/06/2007		
	54778	Remove conveyor assemblys and fold up for transport. Remove dust collector silo fan unit and deck. Make ready for transport. Continue preparation of base plant and silos for disassembly and transport	8/06/2007		
	54779	Load out 3x conveyor units. Load out dust silo and fan unit. Set up 200ton crane. Remove bowl - 2. Remove front silo. Remove and disassemble feed bins. Load feed bins for transport	13/06/2007		
	54780	Remove rear silo. Remove bowl- 1. Remove base plant. Prepare silos and both bowl assembly's for transport. Continue preparation of base plant ready for transport. Pack up 200ton crane	14/06/2007		
	54781	Load out 2x mixer bowl units. Load out 2x silo units. Pack up and load batch hut and batch container. Disassemble base plant support frames. Pack support frames and load on 2x stepdecks for transport. Continue preparation of base plant ready for transport	15/06/2007		
	54782	Remove concrete from bowl	13/07/2007		
	54785	Remove concrete from bowl	23/07/2007		
	54790	Remove bowl liners	2/08/2007		
	54794	Continue bowl liners	9/08/2007		
	54797	Continue bowl liners	15/08/2007		
	54798	Bowl liner replacement	17/08/2007		
	54799	Continue liner change	20/08/2007		
	54800	Centre bowl liner replacement	22/08/2007		
	54801	Repair and fit paddles	23/08/2007		
	54802	Reline centre bowl liners	24/08/2007		

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Asset Number	Work Order Number	Description	Date	SMU Reading	Job Type
	54803	Reline centre liner	25/08/2007		
	54804	Bowl liners	27/08/2007		
	54806	Repair paddles	3/09/2007		
	54807	Repair paddles	4/09/2007		
	54808	Reline bowl, repair paddles	5/09/2007		
	54810	Bowl liner replacement	11/09/2007		
	54811	Bowl Liners	12/09/2007		
	54812	Fit paddles on bowl	13/09/2007		
	54814	Change filter socks and prepare for transport.	21/09/2007		
	54815	Line sound bar with stainless steel.	24/09/2007		
	54816	Repair bowl rollers	18/10/2007		
	54817	Bowl roller repairs	17/03/2008		
	54818	O/Haul bowl roller	19/03/2008		
	54819	Fit new slump meter cable	8/04/2008		
	54820	Temper water valve sticking, B1 roller flat spotted	27/06/2008		
	54821	Water valve playing up	3/07/2008		
	54822	Bowl slump meters playing up	10/07/2008		
	54823	Fit new bowl blower couplings	11/07/2008		
	54824	Machine thrust roller	12/08/2008		
	54825	Assemble thrust roller	14/08/2008		
	54826	Manufacture new water pump bracket to move pump	29/08/2008		
	54827	Move plant water pump closer to tanks	30/08/2008		
	54828	Fit new 10mm belt bottom roller	30/08/2008		

Asset Number	Work Order Number	Description	Date	SMU Reading	Job Type
	54829	Fit new grease lines	4/09/2008		
	54830	Failed water solenoid	8/09/2008		
	54831	Sand gates sticking	10/09/2008		
	54832	Cement valve pin failing	19/09/2008		
	54833	Fit new sand bin vibe wheel	23/09/2008		
	54834	Repair grease lines	3/11/2008		
	54835	B2 oiler empty bad bowl vibration, re oil	5/11/2008		
	54836	Fit new B2 cushion sensor	6/11/2008		
	54837	Fit new butterfly valve to cement silo	10/11/2008		
	54838	Electrical short, plant down with full bowls, manually empty bowls	14/11/2008		
	54839	Fit emergency bowl tilt system	19/11/2008		
	54840	Fit load test rods	19/11/2008		
	54841	B2 hyd oil level sensor short	20/11/2008		
	54842	Repair flop chute electrical box	21/11/2008		
	54843	Replace failed bowl roller	27/11/2008		
	54844	Replace failed B2 roller repair 20mm gates	6/12/2008		
	54845	Fit new B2 paddle liner	7/12/2008		
	54846	Fit cement aerator solenoids	17/12/2008		
	54847	Replace wear plates on B1 and B2 chutes, replace wear plates on 10 and 20mm feed bin gates, replace wear plates on sand belt guide chute, weld cracks on sand flop chute, repair porous welds on water weigh bin, replace all Blower air filters, replace B1,B2 Agg diverter oils and filters, wire up new Aggie wash down pump, fit new solenoids to silo bellow valves, fitted new main belt skirts, fitted new feed belt return rollers. Fitted retracta reel for Aggie wash water, reseal B1 tilt load check valve	5/01/2009		
	54849	Cut up wear plates	6/01/2009		
	54850	Cut up wear plates, mount new bellows solenoids, fit new main belt skirts, run grease lines to Agg diverter	7/01/2009		

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	54851	Fit up wear plates, wire up bellows solenoids fit remote grease lines, fit new feed belt rollers	8/01/2009		
	54852	Fit bowl chute wear plates, remove 20mm gates	9/01/2009		
	54853	Re skin sand flop chute, weld up flop chute cracks	11/01/2009		
	54854	Fit new grease lines	15/01/2009		
	54855	Fit new fenner coupling to B1 blower	2/02/2009		
	54856	Fit skirt to 20mm weigh bin gate	13/02/2009		
	54857	B2 tilt sensor failed	16/03/2009		
	54858	Fit new bowl oiler gauge hoses	24/03/2009		
	54859	B2 dust ext socks blocked	26/03/2009		
	54860	Change B2 wear strips	28/03/2009	3670	
	54861	Replace worn B1 wear strips	30/03/2009	2805	
	54862	Remove B2 dust extractor socks	6/04/2009	3671	
	54863	Clean B1 dust extractor hopper	8/04/2009	2805	
	54864	Blown B1 oiler solenoid	12/05/2009	2855	
	54865	Replace failed hold bin gate pins, new main belt scraper	14/08/2009		
	54866	Machine incline belt failed	1/09/2009		
	54882	Fit bowl and paddle liners. Gate modifications. Remove liners and grind bowl no. 2	13/03/2010		
	33583	REPAIRED AG DIVERTER CYLINDER, REPAIRED OIL LEAK @ BOWL 2 HYDRAULIC PUMP	17/03/2010		
	54867	STEVE MUDGE AUTO ELECTRONICS - Travel to site rectify conelco lighting faults - check test wiring & components remove existing lights from machine. Drill and mount new LED combination lights as supplied repair damaged and renew worn wiring as required. Integrate new earth cabling into harness & terminate. Remove & replace trailer plug connector. Repair & re-insulate trailer plug wiring. Test operation of conelco conveyor lights - all working ok Conelco conveyor ready for transportation/relocation to new site for work.	23/07/2010		
	54868	STEVE MUDGE AUTO ELECTRONICS - Travel to site check conelco bowl 2 for reported lighting faults - existing lights U/5. Remove incandescent lights as supplied. Intergrate new LED light wiring to existing loom. Install new earth cables & terminate. Clean trailer plug connection & re-terminate wiring. Test operation of lights - found brake lights in - OP. Locate & repair O/C in	24/07/2010		

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		brake light wiring. Re-insulate & affix wiring as required re-test operation of lights - all working OK. Conelco bowl (2) ready for relocation to new site/work.			
	54871	Remove liners. Measure bin liner thickness	28/07/2010		
	54872	Remove Bowl & Paddle liners	29/07/2010		
	54873	Remove Bowl liners	30/07/2010		
	54875	Remove bowl and paddle liners, remove bin gate cylinders	3/08/2010		
	54876	Remove air cylinders from bin gates, remove bowl & paddle liners dismantle flop chute	4/08/2010		
	54877	Remove bun gates for modification. Grind bowl liner area and remove air cylinders	5/08/2010		
	54878	Modification to bun gates. Flop chute repairs	6/08/2010		
	54879	Grind bowl prior to liner fitting, remove bowl liners from bowl 2. continue with gate modifications	10/08/2010		
	54880	Remove bowl liners	11/08/2010		
	54881	Fit bowl liners in bowl one, air arc and grind bowl two. Repairs to front axle	12/08/2010		
	54883	Fit bowl liners to bowl one, remove and grind liners bowl two	14/08/2010		
	54884	Fit bowl and paddle liners, continue gate modifications	16/08/2010		
	54885	Remove weigh buns. Fit liners to bowl 2, fit liners to paddles, drill holes for paddles	17/08/2010		
	54886	Fit paddles to bowl one. Continue gate modifications. Fit liners to bowl 2	18/08/2010		
	54887	Main frame hopper modifications. Fit paddles to bowl one. Fit liners to bowl two. Gate modifications	19/08/2010		
	54888	Fit bowl liners and paddles to bowl one Continue gate modifications. Fit filter socks to both dust collectors	20/08/2010		
	54889	Repairs to weigh buns, change filter socks in dust collectors. Fit paddles in bowl one	21/08/2010		
	54890	Prepare bowl two for painting	23/08/2010		
	54891	Remove rust from bowl frames. Repairs to weigh buns, water tank. Fit paddles, clean up aggi chute	24/08/2010		
	54892	Fit grease lines to gates	26/08/2010		
	54893	Fit grease lines, air hoses, limit switches and air cylinders. Complete paddle installation	31/08/2010		

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	54894	Assemble batch	1/09/2010		
	54896	Repair gates	3/09/2010		
	54898	Repair hopper gates	7/09/2010		
	54899	Assemble batch plant	8/09/2010		
	54900	Repair bowl rollers	16/09/2010		
	54901	Grease and inspect plant	8/11/2010		
	40136	Replaced seal in bowl 2 reduction drive	20/01/2011		
	40137	Replaced bowl to drive coupling	9/02/2011		
	33581	REPLACED BEARING AND BLOCK ON AG DIVERter, REPLACED BOWL 2 HYDRAULIC POWER ELECTRIC DRIVE MOTOR (MOTOR WAS RE- WOUND) REPLACED WORN PADDLE EDGE STRIPS	11/03/2011		
	35047	REPAIRED LIMIT SWITCH ON SAND FLOP CHUTE, REPLACED MISSING BOLTS IN SAND LOAD BIN, REPLACED WORN PADDLE EDGE STRIPS	12/03/2011		
	35040	REPAIRED FINE SAND BIN LEVEL PROBE	23/03/2011		
	33602	REPAIRED WATER LEAK ON BOWL 1. REPAIRED VIBRATOR ON BOWL 2 DUST BOX.	30/03/2011		
	54902	Replaced bowl 2 paddle edge strips	11/04/2011		
	35184	REPLACED BELT SCRAPERS ON 10MM AND 20MM BELTS. REPAIRED SAND FLOP CHUTE, REPLACED CEMENT SILO LOW LEVEL ALARM. GREASE PLANT AND CHECK OVER.	24/05/2011		
	33274	REPAIRED FLY - ASH HIGH LEVEL ALARM	1/06/2011		
	35193	REPLACED FLY ASH HIGH LEVEL ALARM	1/06/2011		
	35201	REPLACED PADDLE EDGE STRIPS IN BOWL #1	8/06/2011		
	33296	CHECK BOWL #2 VIBRATION, REPLACED	20/07/2011		
	33271	REPLACE LOAD SIDE LOWER THRUST ROLLER ON BOWL 2	26/07/2011		
	33272	REPLACED BOWL 3 TEMP WATER SOLENOID VALVE	27/07/2011		
	35215	REPLACED BELTS ON BOWL 1 RECLAIM BLOWER FAN DRIVE	2/08/2011		
	35216	DIAGNOSE ELECTRICAL FAULT IN BOWL 2 PLANT POWER CIRCUIT. REPLACED	2/08/2011		

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	35219	DAMAGED MICRO SWITCH ON DUST COLLECTOR VALVES	11/08/2011		
	35222	REPAIRED BAG HOUSE BLOWER FAULT	11/08/2011		
	35226	REPLACED CEMENT VALVE AIR CYLINDER. REPLACED DRIVE BELTS ON 10MM HEAD DRIVE	16/08/2011		
	35231	REPLACED AGI SOCK, CHANGED BOWL 1 AND 2 DRIVE OILS	20/08/2011		
	35235	REPLACED SOLENOID VALVE ON WATER TANK FILL VALVE. REPLACED AIRATOR PADS IN CEMENT SILO.	22/08/2011		
	33632	Remove deck plates from batch	14/10/2011		
	36728	PAINT AIR RECIVER	2/11/2011		
	36729	midlife, strip batch weigh hoppers and repair, handrails and Deck plates on No.2	2/11/2011		
	36730	midlife repairs and paint	2/11/2011		
	37927		9/02/2012		
	37928	midlife, strip batch weigh hoppers and repair, handrails and Deck plates on No.2	9/02/2012		
	37929	midlife repairs, sand blast and paint structural components.risers and supports	9/02/2012		
	37930	REPAIRS TO BATCH, REPLACE HOPPER LUGS	9/02/2012		
	43372	REPLACE WASH DOWN PUMP	28/06/2012		
	43378	REMOVE AND REPLACE AUGER FLYASH LIP SEAL AT DRIVE END	3/07/2012		
	54848	Fit new bowl seal wear rings, fit new bowl seal wear strips, replace bowl paddle liners, repair 20mm hold bin gates, possibly fit extra belt scrapers	3/08/2012		
	47851	REPLACE HIGH LEVEL FLYASH SILO SENSOR	10/09/2012		Planned
	47852	REPLACE BOWL 1 LHS DRIVE BEARING BOX AS SHAFT SNAPPED BD 6HRS	25/09/2012	4017	Break
	47853	REMOVE AND WELD NEW HARDOX 450 PLATES IN 20mm LOAD BIN GATE SHUTES WELD IN BRADKEN TILES AFTER REPAIR , ALSO IN 10mm LOAD BIN WELD BRADKEN TILES	28/09/2012		Planned
	47854	FIT NEW TOP WEAR STRIPS TO BOWL 2 PADDLES	15/10/2012		Planned
	47855	BOWL 2 DUST COLLECTOR SIDE BOWL DRIVE ASSEMBLY U/S PULL APART AND RE ALIGN DRIVE GEAR OFF MOTOR COUPLER 6HRS DOWN	17/10/2012		Break
	47856	BOWL 2 TIPPING PROBLEM FIND WATER IN PROXY SWITCH BOX DRAIN TO RUN 2HRS DOWN	24/10/2012		Break

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	47857	BOWL 1 MOTOR 2 REDUCTION BOX U/S REMOVE AND FIT SPARE DRIVE UNIT BD 6HRS	1/11/2012		Break
	49511	FIT NEW HIGH LEVEL ALARM TO CEMENT SILO	23/01/2013		
	54870	Remove paddles clean out concrete	4/02/2013		
	54869	STEVE MUDGE AUTO ELECTRONICS - Travel to site check conelco bowl 1 for lighting faults - repqair bad earth connections to lights & re-insulate wiring as required. Test operation of tail-light - replace two park, two brake & one indicator globe(s). test operation of lights - all working oil. Coneco bowl (1) ready for transportation to new site/work	8/02/2013		
	55824	WELD UP AND BRACE AGG DIVERter SHUTE AROUND CYLINDER MOUNTS	15/02/2013		
	55830	REPLACE 2 X MAIN BOWL ROLLERS AS BEARINGS FAILING ADJUST PINION CONTACT TO SUIT	20/02/2013		
	57942	CIRCUIT BREAKER TRIPPING IN HUT RESET TO RUN DOWN 2HRSBOWL 1 MOTOR 1 DRIVE COUPLING FAILED REPAIR TO RUN 4HRS DOWN TOTAL	11/03/2013		
	57950	BOWL 1 MOTOR 1 DRIVE COUPLER FAILED REPLACE WITH NEW DOWN 16HRS CIRCUIT BREAKER TRIPPING OUT AGAIN IN HUT NO CONNECTION TO AGG BINS FIND MAIN HARNESS BURNT OUT AT JUNCTION BOX NEXT TO WATER TANK 11HRS DOWN	13/03/2013		
	57953	FIT 2 NEW DRIVE COUPLERS TO BOWL 1 MOTOR 1 TO RUN	14/03/2013		
	60415	BOWL 2 DRIVE 2 DRILLED AND TAPPED TO RUN DOWN 2DAYS	21/03/2013		
	60380	REPLACE BOWL 1 INSIDE BOTTOM THRUST ROLLER	3/04/2013		
	60384	FIT NEW MAIN INCLINE BELT SCRAPER ASSEMBLY	4/04/2013		
	60397	REPLACE SAND SCRAPER BAR ON FEED BELT	9/04/2013		
	60374	FIT NEW BOWL DRIVE COUPLERS TO FLUID COUPLER ON BOWL 2 MOTOR 2 SIDE	1/05/2013		
	60407	REPLACE BOWL 2 BATCH HUT SIDE MAIN BOWL ROLLER DOWN 4HRS	16/05/2013		
	61890	REMOVE AND REPLACE WITH SPARE BOWL 2 MOTOR 2 AS REAR BEARING WARM MOTOR SENT TO RUTHERFORD REWINDS FOR REPAIR	26/06/2013		
	61891	REPLACE FLYASH AUGER DRIVE BELTS AND MAIN DUST COLLECTOR FAN BELTS JOB	27/06/2013		
	61929	FIT NEW BOWL 1 OILER SOLENOID TO PLANT BOWL 1 SLUMP METER U/S REPLACE WITH NEW BUT FAILED (NEW 110V) GET 23208 PLANT METER SENT UP	4/07/2013		
	61924	REMOVE AND RESKIN AGGY SHUTE WITH 450 HARDOX PLATE 5110HRS ON BOWL	3/08/2013	5110	
	66610	A comp screen.	13/08/2013		

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	66630	Fit new flop shute valve to snad shute down 1 hr.	21/08/2013		
	66533	Fit new bowl 2 hyd tilt and right solenoid valve.	2/09/2013		
	66542	Bowl 1 conveyor side main bowl roller u/s bearing collapsed replace on Friday after receiving machined one down 2 days.	4/09/2013		
	66602	Fit new water temp 2" valve complete unit, replace flop shute board.	10/09/2013		
	70984	Fit new bowl 1 aggy chute vibrator solenoid.	21/10/2013		
	69703	Replace bowl 1 bowl cushioning proxy switch.	29/10/2013		
	71010	Sand conveyor tail drum pulley bearing u/s replace with spare to run.	19/11/2013		
	80202	Major Overhaul including new bowls, See attached list.	5/01/2015		Overhaul
	77513	Rebuild 30 x load conveyors with new bearings.	14/01/2015		
	80203	Plant Erection at NH2U	19/01/2015		Mobe
	77803	FABRICATE ALL LOWER CONVEYOR GAURDS ON SIDES AND UNDERNEATH	23/02/2015		Planned
	78058	REMOVE + CLEAN OUT BLASTING GRIT ON ALL TOP AGGREGATE BIN LIMIT SWITCH PADDLE PIPES	24/02/2015		Planned
	77984	CLEAN OUT PLANT WATER TANK OF ALL SCALE + RUST	25/02/2015		Planned
	77989	REVERSE ROTATION OF BOWL 2 DUST EXTRACTOR MOTOR	26/02/2015		Planned
	77996	REPLACE FAULTY SOLENOID ON SAND LOAD BIN VIBRATORS	26/02/2015		Planned
	78055	REPLACE MAIN AIR COMPRESSOR MOTOR WITH REBUILT ORIGINAL UNIT SET UP BOWL CAMERA'S	3/03/2015		Planned
	78018	BLOWN BOWL 2 CIRCUIT BREAKER REPLACE CONTROL BOARD TO RUN	6/03/2015		Planned
	77954	FIT CUSHION STOPS ON SAND FLOP SHUTE	7/03/2015		Planned
	77995	REPLACE TIMER FOR DUST EXTRACTOR + CLEAN OUT LINES	10/03/2015		Planned
	77937	INSTALLED BELLS ON SILO FILL LIGHTS	11/03/2015		Planned
	78036	WELD WIPER STRIPS ON INSIDE OF 20mm BIN GATES TO ELIMINATE JAMMING	20/03/2015		Planned
	78377	SAND BIN GATE PROBLEM FREE UP BIN SENSOR	9/04/2015		Planned
	78408	INSTAL NEW SWITCH BOARD FAN	14/04/2015		Planned

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	78420	REPLACE FAULTY SOLENOID ON SAND VIBRATOR AT LOAD BIN	22/04/2015		Planned
	78421	REPLACE BLOWN OFF CEMENT SOCK ON BOWL 1 DISCHARGE TO BOWL BOWL DOWN FOR LAST HOUR OF DAY RUN WITH 1 BOWL TO FINISH NO DISRUPTION TO PRODUCTION	22/04/2015		Break
	78423	REPLACE TEMPER WATER SOLENOID FOR BOWL 2 AND REPLACE TEMPER WATER HOSE AS BLOWN HOLE DOWN 1HR	23/04/2015		Break
	78561	REPLACE TILT CONTROL BOARD ON BOWL 2	4/05/2015		Planned
	78570	REPLACE LIMIT SWITCH ON FLOP SHUTE	7/05/2015		Planned
	78572	CIRCUIT BREAKER TRIPPING REPLACE SOLENOID ON FILL BELLOWS	8/05/2015		Planned
	78718	Repair bowl No 1 oil cooler. Pin hole in core repaired.	4/06/2015		Break
	78720	Install new softer blade to main incline scraper bar	5/06/2015		Correct
	78743	Intermittent electrical fault in control circuit. Replace cable from 10mm indicator sensor to junction box at lower walkway.	12/06/2015		Break
	78860	REPLACE AUGER BIN DISCHARGE SOCK AND REPLACE GEARBOX OIL	13/07/2015		Correct
	78873	REPLACE ALL BOWL REDUCTION BOX OILS	20/07/2015		Correct
	78883	REMOVE TEMPER WATER HOSES AND WELD IN GAL PIPE TO ELIMINATE HOSES BLOWING WELD AND FIT NEW BRACKETS TO SAND FLOP SHUTE	23/07/2015		Correct
	79072	REPLACE ALL BREATHERS ON INCLINE BELT GEARBOX'S, REPLACE SKIRTING RUBBER ON MAIN INCLINE BELT AND TENSION DRIVE V BELTS	25/09/2015		
	79081	INSTALL BREATHERS TO BOWL DRIVE GEARBOXES TO ELIMINATE OUTPUT SHAFT SEAL PRESURISING AND PUSHING OUT	19/10/2015		Mod
	79147	BOWL MAIN BELT TRIPPING OUT, FIND BELTS MISSING OFF ONE SIDE OF DRIVE , REPLACE BELT SET TO RUN	27/11/2015		Break
	79412	REPLACE SOLENOIDS FOR BELLOWS ON ASH AND CEMENT	23/05/2016		
	79419	REPLACE OUTPUT PRESSURE SENSOR ON AIR COMPRESSOR	23/05/2016		
	79427	REPLACE ONE SIDE MAIN DRIVE BELT INCLINE BELT SET SO ALL ARE NEW	24/05/2016		
	79429	REPLACE FAULTY PROXY SWITCH ON BOWL 1	24/05/2016		
	79452	REPLACE FAULTY COIL ON SAND BIN VIBRATOR	24/05/2016		
	80204	Batch Demobe NH2U to Rutherford	30/05/2016		Mobe

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Asset Number	Work Order Number	Description	Date	SMU Reading	Job Type
	82975	Structural component inspection by G Harris during Demobe, all found to be ok.	30/05/2016		PM
	80863	Crack test lifting points on plant	29/03/2017		Planned
	81864	Dump Bins - Repair holes, Replace seized pins, Replace bent braces	3/07/2017		Planned
	81865	Sand Conveyor - Replace tail pulley shaft and bearings, Replace vibrator wheel, Fit motor isolator, Replace skirting, Replace return rollers, Repair Head chute, Replace belt scraper	4/07/2017		Planned
	81866	10mm Conveyor - Change Skirting, Fit motor isolator, Rewind motor, Replace belt scraper	5/07/2017		Planned
	81867	20mm Conveyor - Change Skirting, Fit motor isolator, Rewind motor, Replace belt scraper	6/07/2017		Planned
	81868	Top of hold bins - Paint, Repair flop chute mounts, Replace intermediate walls, Fit Rudd lugs, Repair hand rails	7/07/2017		Planned
	81869	Hold bins - Replace worn lips on gravel bins, Replace failed 20mm cylinder, Clean	10/07/2017		Planned
	81870	Weigh bins - Repair broken reaction arms on sand bin	11/07/2017		Planned
	81877	Cement Silo - New Aerator pads, Paint rust, Replace lower lift ears, New Decals, Remount weigh bins	12/07/2017		Planned
	81876	Flyash Silo - New Aerator pads, Paint rust, Replace lower lift ears, New Decals	13/07/2017		Planned
	81873	Flyash Auger - Replace shafts, Bearings and seals, Repair cracks, Replace Drive box, Replace Vee belts, Remove Brake as directed by Con-E-Co	14/07/2017		Planned
	81881	Mainframe - Repair belt, Replace skirts, Replace head pulley bearings, Replace Head tension pulley and bearings, Replace main air lines, Replace water lines, Repair water tank holes, Replace water meters and valves, Reseal Agg diverter tank hatches, Service Agg diverter power pack, Build lower conveyor access, Replace Front platform Supports, Fit new Conveyor lift motor, Reseal incline Dodge boxes	17/07/2017		Planned
	81871	Agg Diverter - Reline Chute, Replace cylinder hoses, Replace belt Scraper, Fit Horizontal lift eyes, Repair undercut Con-E-Co welds, Fit new cylinder eyes	18/07/2017		Planned
	81872	Bowl Chutes - Replace wear plates with 3CR12, Replace D rings and bowl lips	19/07/2017		Planned
	81874	Bowl Snorkels - Replace bearings, Repair rust, Paint	20/07/2017		Planned
	81875	Walkways and Ladders - Repair Man gates, Paint or galvanise various pieces	21/07/2017		Planned
	81878	Baghouse - Replace bags, Repair damaged wiring, New Decals	24/07/2017		Planned
	81879	Baghouse Fan Platform - Replace bearers, Fit Rudd lugs, Paint	25/07/2017		Planned
	81880	Compressor - Replace doors and locks, Replace Wiring and connectors, Fit new Oil/Air separator, Replace Receiver, Replace main supply hose and dump valve, Fit Rudd lugs on base, Repair control panel	26/07/2017		Planned

Asset Number	Work Order Number	Description	Date	SMU Reading	Job Type
	81886	Batch Hut - Clean out, Get remote printers working, Fit Rudd lugs, Repair walkways	27/07/2017		Planned
	81884	Improvements - Fabricate lower conveyor access and walkway, Move Temper water valves and meters for easy access, Fabricate roof over pumps, Fit cable ladder to mainframe, Fit Camlocks for water lines on Agg Diverter, Build cover over Compressor Air/water separator, Fit RCD breakers to control circuits, Upgrade Estop system	28/07/2017		Mod
	81885	Insurance - Replace stolen cables. Genset to Board, Board to Mainframe, Mainframe to Hut Control, Sand Conveyor	31/07/2017		Correct
	81889	Lifting points Certified by Stuctural Engineer	1/08/2017		Planned
	81920	Batch Erection - New socks, Ducting, Estop lanyards, Run new cable trays for mains cables, Run new cable trays for hut cables, Replace slump meter cables, Replace damaged water tank flange	25/08/2017		Mobe
	82974	Electrical repairs.Replace lighting arrestors. Replace wiring for snorkel proxies. Fit new AS compliant control box for aggregate bin indicators. tested all RCD's.	19/06/2018		Planned
	82978	Replace clamps for bag house muffler and replace seals and housing for reclaim vacuum system.	20/06/2018		Planned
	82973	NCP batch commissioning.Fill oilers, paint hydraulic isolation valves and horns.Fit new decals and labels.	21/06/2018		Planned
	82976	Relocate ladder hatches to allow for batch setup height at NCP	21/06/2018		Correct
	82977	Fabricate guarding for aggregate bins and bag house reclaim blower shaft.	21/06/2018		Correct
	86311	20mm gate bearing repair	8/11/2018		
	86628	Replace bowl 2 cement sock.Replace bottom flyash auger seal.Replace missing main incline drive belt and adjust. Replace 20mm bindicator	19/01/2019		
	86652	Move batch hut stairs to suit NCP application.	31/03/2019		Request
	86653	Add mix pump issues.	2/04/2019		
	86657	Replace worn B1 rear bowl drive coupling.	11/04/2019		Correct
	86659	Service all gearboxes on plant	12/04/2019		PM
	86710	Repair air leaks around plant	18/06/2019		Correct
	86725	Replace failed B2 snorkel solenoid.	19/06/2019		Break
	86728	Aerator failure. Replace with new unit.	21/06/2019		Break
	86734	Replace various rollers on conveyors.	27/06/2019		Correct
	86741	Adjust sand gate.	4/07/2019		Correct

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	86745	Replace belts on 20mm conveyor.	7/07/2019		Correct
	86752	Remove fans for main conveyor motors to ID new ones.	11/07/2019		Correct
	86763	Temper water giving funny readings. Found counter to be ok but card was failing intermittently. Replaced card.	23/07/2019		Correct
	86761	Replace failed solenoids on 20mm gates and B2 Reclaim gate.Cement weigh bin butterfly jamming. Found piece of inner blow out shroud had come loose and fallen into butterfly.	25/07/2019		Correct
	86759	Reseal leaking Agg diverter hoses.Tension scraper bars.	29/07/2019		Correct
	86765	Remove failed main incline motor, ID and modify local motor to allow fitment and same RPM.Genuine Con-E-Co motor on order.	5/08/2019		Break
	86775	Replace Man sand gate rod ends on weigh bin. Replace skirt rubber on incline belt.Replace low level motor on slag silo.Clean all breathers and check gearbox oils.	10/08/2019		Planned
	86769	Replace failed silo valve cylinder.	12/08/2019		Correct
	86778	Replace noisy charge conveyor roller.	13/08/2019		Correct
	86783	Replace B2 solenoid after bowl would not come back from tilted.	15/08/2019		Break
	86785	Replace B2 agi chute vibrator and fit sock.	18/08/2019		Planned
	86798	Replace main blower motor and replace bearings, pulleys and belts.Service bowl power packs. changing filters. Replace grease line on dump bin.Repair 20mm dump bin air leak.Inspect flyash auger powder leak. order parts.	24/08/2019		Planned
	86799	Replace 20mm gate cylinder.	26/08/2019		Correct
	86805	Reseal flyash upper auger end seals.	31/08/2019		Correct
	86806	Replace compressor air filter and housing.Rebuild piston vibe for a spare.	3/09/2019		Planned
	86811	Replace B2 paddle lips.	7/09/2019		Planned
	86818	Replace bearing block on sand hold bin. Check all grease lines.	14/09/2019		Correct
	86829	B1 Reclaim blower solenoid failure.	19/09/2019		Break
	86828	Reseal fly ash auger lower seal carrier.	21/09/2019		Correct
	86836	Replace B1 reclaim fan belts.	26/09/2019		Break
	86835	Replace fly ash auger upper seal and rope.adjust 20mm gate limit switch.Replace main water hose from pump to tank.	28/09/2019		Planned

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Asset Number	Work Order Number	Description	Date	SMU Reading	Job Type
23211 B1	81887	Improvements - Fit bowl tilt locks and interlock with control panel, Fit bowl chute/bowl access walkway and hand rail, Fit Roof over Electrical board and pump	31/07/2017		Mod
23211 B2	81883	Replace Bags, Service drive boxes, Check couplings and tooth contact, Fit bowl nose wear ring, Replace emergency tilt valve, Check Bowl liners	31/07/2017		Planned
	81888	Improvements - Fit bowl tilt locks and interlock with control panel, Fit bowl chute/bowl access walkway and hand rail, Fit Roof over Electrical board and pump	31/07/2017		Mod