

## List Document QC

No	JIS/SNI/ISO 9001:2008	ISO 9001:2015	TITLE	ATTACHMENT		RECORD	
				NO.	TITLE	NO.	TITLE
1	QP 8.1.0 SQA 01	QP 9.1.1 SQA 01	PROCEDURE FOR GENERAL FUNCTIONING OF QUALITY ASSURANCE (Q.A) DEPARTMENT.	QC/A/01 QC/A/02 QC/A/03	ORGANISATION STRUCTURE Q.C DEPT. QUALITY PLAN LIST OF ISO DOCUMENTS		
2	QP 8.3.0 SQA 02	QP 8.7.0 SQA 02	PROCEDURE FOR IDENTIFICATION AND DISPOSAL OF NON-CONFORMING PRODUCT				
3	WI 8.2.4 SQA 01	WI 8.6.0 SQA 01	PROCEDURE FOR THE COLD INSPECTIONS OF CONTINUOUSLY CAST BILLET.	-		QC/R/01 QC/R/57	COLD BILLET INSPECTION BILLET INSPECTION RECORD SHEET
4	WI 7.2.2 SQA 02	WI 8.2.3 SQA 02	PROCEDURE FOR THE ENQUIRY CONTROL FOR NEW ORDER.	-		QC/R/02	ENQUIRY FROM CUSTOMER
5	WI 7.1.0 SQA 03	WI 8.1.0 SQA 03	PROCEDURE FOR THE PRODUCTION PLANNING OF SMS AND R.MILL	-		QC/R/03 QC/R/04 QC/R/05	PLANNING QUALITY CONTROL STATUS OF ROLLING CASTING PLAN
6	WI 8.2.4 SQA 04	WI 8.6.0 SQA 04	PROCEDURE FOR RELEASING BILLETS, WIRE RODS AND BARS FOR DESPATCH.	-		QC/R/13	NON CONFORMANCE REPORT QC DEPT.
7	WI 8.2.4 SQA 05	WI 8.6.0 SQA 05	PROCEDURE FOR THE HOT INSPECTION OF CONTINUOUSLY CAST BILLET.	QC/A/04 QC/A/09	PROCEDURE KERJA UNTUK MACRO TEST. MACRO STANDARD FOR BILLET INSPECTION.	QC/R/06 QC/R/07 QC/R/08 QC/R/09 QC/R/27	HOT INSPECTION REPORT DATA CASTING REPORT DAILY MACRO REPORT STOCK BILLET BILLET INSPECTION REPORT
8	WI 7.2.3 SQA 06	WI 8.2.1 SQA 06	PROCEDURE FOR INVESTIGATION OF CUSTOMER COMPLAINT/ CLAIM.	-		QC/R/10	RECORD COMPLAINT BOOK
9	WI 6.2.2 SQA 08	WI 7.2.0 SQA 08	PROCEDURE FOR TRAINING OF QUALITY CONTROL PERSONNEL.	QC/A/29 QC/A/30	JOB KRITERIA DAFTAR RIWAYAT HIDUP	QC/R/14 QC/R/15	DAFTAR HADIR HANDOUT
10	WI 7.6.0 SQA 09	WI 7.1.5 SQA 09	PROCEDURE CONTROL OF MEASURING AND TESTING EQUIPMENT (CALIBRATION SYSTEM)	-		QC/R/A/01 QC/R/A/02 QC/R/16	LAPORAN KALIBRASI (B4T) LAPORAN KALIBRASI SPECTRO LAPORAN KALIBRASI TIMBANGAN
11	WI 8.2.4 SQA 10	WI 8.6.0 SQA 10	PROCEDURE FOR THE MICROSCOPIC INSPECTION OF WIRE RODS, PLAIN BARS & DEFORMED BARS.	QC/A/11	MICRO TEST PROCEDURE	QC/R/17	METALLOGRAPHY RESULT
12	WI 8.5.2 SQA 11	WI 10.2.0 SQA 11	PROCEDURE FOR CORRECTIVE ACTION FOR CONTROLLING THE GENERATION OF NON CONFORMING PRODUCTS.	-		QC/R/26 QC/R/28 QC/R/29 QC/R/30	HEAT WISE FLOW SHEET DAILY REPORT BILLET INSPECTION & BAD MATERIAL COBBLE R/M DAILY REJECTED COIL, LOOSE AND DOUBLE COIL REPORT R/M LINE : .... PRODUCTION DETAIL (10 DAYS)
13	WI 8.2.4 SQA 12	WI 8.6.0 SQA 12	PROCEDURE FOR THE WET ANALYSIS	QC/A/19	INSTRUMENT USED IN THE WET CHEMICAL ANALYSIS.	QC/R/18 QC/R/19	CHEMICAL ANALYSIS ROUGH CALCULATION BOOK
14	WI 7.5.3 SQA 13	WI 8.5.2 SQA 13	IDENTIFICATION AND MARKING OF MATERIAL	QC/A/12 QC/A/13 QC/A/14	MARKING OF STANDARD LABLE P.T ISPAT INDO COLOR CODE STD FOR BILLET & WIRE RODS. P.T ISPAT INDO COLOR CODE STD	-	

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					FOR DEFORMED BARS.		
15	WI 8.2.4 SQA 14	WI 8.6.0 SQA 14	PROCEDURE FOR INSPECTION OF WIRE RODS AND DEFORMED BARS.	QC/A/15	COMMON DEFECTS IN WIRE RODS AND PLAIN BARS.	QC/R/36 QC/R/37 QC/R/39 QC/R/40 QC/R/42 QC/R/45	NON CONFORMANCE PRODUCT REPORT STOP ROLLING AND TO CORRECT. ROLLING MILL PRODUCTION REPORT DAILY WIRE ROD SECTIONAL REPORT LINE : .... DEFORMED BAR INSPECTION REPORT FOR ROLLING MILL LINE : .... DAILY REJECTION D-BAR REPORT LINE.. D-BAR PRODUCTION
16	WI 8.2.4 SQA 15	WI 8.6.0 SQA 15	SAMPLING AND TESTING PLAN FOR MANUFACTURER OF WIRE RODS / DEFORMED BAR.	QC/A/16	SAMPLING AND DISCARD STD.	-	
17	WI 8.2.4 SQA 16	WI 8.6.0 SQA 16	METHOD OF TENSILE TEST FOR WIRE RODS AND DEFORMED BARS.	-		QC/R/41 QC/R/43 QC/R/44	TENSILE AND D-BAR TEST FOR D-BAR HIGH CARBON TENSILE STRENGTH REPORT LINE : ..... TENSILE TEST REPORT BOOK .
18	WI 8.2.4 SQA 17	WI 8.6.0 SQA 17	METHOD OF BEND TEST FOR DEFORMED BARS	-		QC/R/41	REFER TO WI 8.2.4 SQA 16
19	WI 8.2.4 SQA 18	WI 8.6.0 SQA 18	FAILURE SAMPLE ANALYSIS PROCEDURE	-		QC/R/10 QC/R/17 QC/R/46	REFER TO WI 7.2.3 SQA 06 REFER TO WI 8.2.4 SQA 10 FAILURE SAMPLE BOOK
20	WI 8.2.4 SQA 19	WI 8.6.0 SQA 19	METHOD OF EMISSION SPECTROMETER CHEMICAL ANALYSIS FOR IRON AND STEEL.	-		QC/R/47 QC/R/48 QC/R/A/02	SPECTROMETER LOG BOOK STANDARD RECORD FILE REFER TO WI 7.6.0 SQA 09
21	WI 7.5.5 SQA 20	WI 8.5.4 SQA 20	BILLET HANDLING PROCEDURE	-		QC/R/03 QC/R/09	REFER TO WI 8.2.4 SQA 05 REFER TO WI 7.1.0 SQA 03
22	WI 8.2.3 SQA 21	WI 9.1.1 SQA 21	PROCEDURE FOR CONTROL COOLING OF WIRE RODS P.T ISPAT INDO.	QC/A/17 QC/A/18	STANDARD OF CONTROL COOLING FOR LINE A STANDARD OF CONTROL COOLING FOR LINE B	QC/R/20	PARAMETER HIGH CARBON
23	WI 8.2.4 SQA 22	WI 8.6.0 SQA 22	REPORT / CERTIFICATION PROCEDURE	-		QC/R/21	MILL TEST CERTIFICATE
24	WI 8.2.4 SQA 23	WI 8.6.0 SQA 23	PROCEDURE FOR INSPECTION OF IMPORTED BILLET.	-		QC/R/A/03	IMPORT BILLET INSPECTION REPORT
25	WI 8.2.4 SQA 24	WI 8.6.0 SQA 24	SAMPLE ANALYSES DIRECTIONS USING X-RAY FLOURENCE SPECTROMETER (XRF)	-		QC/R/45	ANALYSIS RECORD OF FERRO ALLOYS
26	WI 8.2.4 SQA 25	WI 8.6.0 SQA 25	OPERATING INSTRUCTION OF TENSILE AND UPSET MACHINES.	-		-	
27	WI 8.2.4 SQA 26	WI 8.6.0 SQA 26	OPERATING INSTRUCTION OF BANDSAW MACHINE.	-		-	
28	WI 8.2.4 SQA 27	WI 8.6.0 SQA 27	INCOMING INSPECTION/ VERIFICATION OF MATERIALS SCRAP AND GENERAL STORE	QC/A/20 QC/A/21 QC/A/22 QC/A/23 QC/A/24	INTERNAL CHECKING OF FLUXES INTERNAL SPECIFICATION FOR RAW MATERIALS CLASSIFICATION OF LOCAL SCRAP FLOW CHART FOR GENERAL STORAGE INCOMING INSPECTION/VERIFICATION FLOW CHART FOR SCRAP INCOMING INSPECTION/VERIFICATION	QC/R/49 QC/R/50 QC/R/51 QC/R/52 LOG/R/02	LIME INSPECTION REPORT DOLOMITE INSPECTION REPORT SI/ HBI ANALYSIS REPORT TEST CERTIFICATE FOR SPONGE IRON

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				NO.	TITLE	NO.	TITLE
29	WI 8.2.4 SQA 28	WI 8.6.0 SQA 28	DRI DROP TEST PROCEDURE	QC/A/27	FLOW CHART PROCESS	QC/R/55	DRI DROP TEST REPORT
30	WI 7.5.5 SQA 29	WI 8.5.4 SQA 29	PROCEDURE FOR BILLET WEIGHMENT	QC/A/28	FLOW CHART PROCESS	QC/R/56	CHECKING WEIGHT BILLET ISPAT
31	SD 7.5.1 SQA 01	SD 8.5.1 SQA 01	P.T ISPAT INDO COMPANY STANDARD AND INTERNAL STANDARD FOR WIRE RODS / PLAIN/BARS / D-BARS AND BILLETS	QC/A/05 QC/A/06 QC/A/07 QC/A/08 QC/A/10	BILLET SIZE, SHAPE INSPECTION STANDARD. P.T ISPAT INDO COMPANY / INTERNAL STANDAR INSP. STD. FOR UPSET & MICRO JIS, COMPANY AND INTERNAL STANDARDS AT P.T ISPAT INDO MECHANICAL PROPERTIES STD.	-	
32	SD 7.5.1 SQA 03	SD 8.5.1 SQA 03	RULES FOR ROUNDING OFF OF NUMERICAL VALUES.	-		-	
33	SD 7.5.1 SQA 04	SD 8.5.1 SQA 04	INTERNAL SPECIFICATIONS OF THE QUALITY CHARACTERISTICS FOR THE PROCESS OF MANUFACTURER OF PRODUCTS.	-		-	
34	SD 7.5.1 SQA 05	SD 8.5.1 SQA 05	COMPANY/ PRODUCT STANDARD FOR SPEC OF QUALITY CHARACTERISTICS IN PRODUCTS COVERED IN JIS G 3505	-		-	
35	SD 7.5.1 SQA 06	SD 8.5.1 SQA 06	COMPANY/ PRODUCT STANDARD FOR SPEC OF QUALITY CHARACTERISTICS IN PRODUCTS COVERED IN JIS G 3506	-		-	
36	SD 7.5.1 SQA 07	SD 8.5.1 SQA 07	COMPANY/ PRODUCT STANDARD FOR STRAIGHT STRAIGHT DEFORMED BAR COVERED IN JIS G 3112	-		-	
37	SD 7.5.1 SQA 08	SD 8.5.1 SQA 08	COMPANY/ PRODUCT STANDARD FOR SPEC OF QUALITY CHARACTERISTICS IN PRODUCTS COVERED IN JIS G 3503	-		-	