

## Standards Manager Web Standards List

### NIOEC-Not for Sale

<b>Id</b>	<b>Number</b>	<b>Title</b>	<b>Year</b>	<b>Organization</b>	<b>Page</b>
1	SP-00-85	NIOEC SPECIFICATION FOR PROCESS REQUIRMENTS OF CAUSTIC AND CHEMICAL SYSTEM	2007	NIOEC	0
2	SP-41-01	NIOEC SPECIFICATION FOR STORAGE TANKS FIELD ERECTED	2007	NIOEC	0
3	SP-41-05	NIOEC SPECIFICATION FOR TOWER INTERNAL AND VESSEL TRAYS	2007	NIOEC	0
4	SP-46-00	NIOEC SPECIFICATION FOR PUMPS,DRIVERS AND AUXILIARY EQUIPMENT	2007	NIOEC	0
5	SP-46-01	NIOEC SPECIFICATION FOR CENTRIFUGAL PUMPS FOR GENERAL REFINERY SERVICES	2007	NIOEC	0
6	SP-50-23	NIOEC SPECIFICATION FOR PIPE SUPPORT ELEMENT	2007	NIOEC	0
7	SP-46-08	NIOEC SPECIFICATION FOR CENTRIFUGAL COMPRESSORS IN GENERAL REFINERY SERVICES	2007	NIOEC	0
8	SP-50-04	NIOEC SPECIFICATION FOR PIPING MATERIAL	2007	NIOEC	0
9	SP-50-09	NIOEC SPECIFICATION FOR PIPING MATERIAL PURCHASE PIPE	2007	NIOEC	0
10	SP-70-08	NIOEC SPECIFICATION FOR PROCESS CONTROL SYSTEM(PCS)	2007	NIOEC	0
11	SP-70-09	NIOEC SPECIFICATION FOR LOGIC SYSTEMS	2007	NIOEC	0
12	SP-70-10	NIOEC SPECIFICATION FOR TANK GAUGING EQUIPMENT	2007	NIOEC	0
13	SP-70-04	NIOEC SPECIFICATION FOR ELECTRICAL MOTOR OPERATED VALVES	2007	NIOEC	0
14	SP-70-05	NIOEC SPECIFICATION FOR INSTRUMENTATION CONTROL CABLES, CABLE TRAYS, CONDUITS, JUNCTION BOXES AND CABLE GLANDS	2007	NIOEC	0
15	SP-70-01	NIOEC SPECIFICATION FOR INSTRUMENTATION	2007	NIOEC	0
16	SP-70-18	NIOEC SPECIFICATION FOR PIPELINE INSTRUMENT.	2007	NIOEC	0
17	SP-70-19	NIOEC SPECIFICATION FOR MISCELLANEOUS INSTRUMENT	2007	NIOEC	0
18	SP-70-21	NIOEC SPECIFICATION FOR PROGRAMMABLE LOGIC CONTROLLERS	2007	NIOEC	0
19	SP-70-55	NIOEC SPECIFICATION FOR CLOSED CIRCUIT TELEVISION SYSTEM (CCTV)	2007	NIOEC	0
20	SP-90-00	NIOEC SPECIFICATION FOR GENERAL INDEX	2007	NIOEC	0
21	SP-90-53	NIOEC SPECIFICATION FOR DRAFTING	2006	NIOEC	0
22	SP-70-20	NIOEC SPECIFICATION FOR PIPELINE AUTOMATIC LEAK DETECTION SYSTEM	2006	NIOEC	0
23	SP-46-09	NIOEC SPECIFICATION FOR RECIPROCATING COMPRESSORS FOR GENERAL REFINERY SERVICES	2006	NIOEC	0
24	SP-47-27	NIOEC SPECIFICATION FOR FIRE FIGHTING EQUIPMENT AND FACILITY	2006	NIOEC	0
25	SP-47-37	NIOEC SPECIFICATION FOR AIR POLLUTION CONTROL	2006	NIOEC	0
26	SP-47-38	NIOEC SPECIFICATION FOR WATER POLLUTION CONTROL	2006	NIOEC	0
27	SP-00-50	NIOEC SPECIFICATION FOR DESIGN CRITERIA FOR PROCESS AND MECHANICS	2006	NIOEC	0
28	SP-00-51	NIOEC SPECIFICATION FOR BASIC DESIGN PACKAGE	2006	NIOEC	0
29	SP-50-01	NIOEC SPECIFICATION FOR GENERAL PIPING, PROCESS AND UTILITY DESIGN EQUIPMENT LAYOUT AND DRAWING PROCEDURE	2006	NIOEC	0
30	SP-46-17	NIOEC SPECIFICATION FOR MECHANICAL AGITATORS (MIXERS)	2006	NIOEC	0
31	SP-43-13	NIOEC SPECIFICATION FOR GAS TURBINE GENERATORS	2006	NIOEC	0
32	SP-00-01	NIOEC SPECIFICATION FOR CIVIL DESIGN CRITERIA	2006	NIOEC	0
33	SP-00-53	NIOEC SPECIFICATION FOR LAYOUT & SPACING	2006	NIOEC	0
34	SP-00-62	NIOEC SPECIFICATION FOR NUMBERING SYSTEM	2006	NIOEC	0
35	SP-00-75	NIOEC SPECIFICATION FOR PRESSURE AND VACUUM RELIEF DEVICES	2006	NIOEC	0

36	SP-00-76	NIOEC SPECIFICATION FOR PROCESS DESIGN OF FLARE & BLOW DOWN SYSTEMS	2005	NIOEC	0
37	SP-00-77	NIOEC SPECIFICATION FOR PROCESS DESIGN OF EMERGENCY MEASURES	2005	NIOEC	0
38	SP-00-82	NIOEC SPECIFICATION FOR PLANT WASTE WATER SEWER SYSTEMS	2005	NIOEC	0
39	SP-00-83	NIOEC SPECIFICATION FOR PLANT WASTE WATER TREATMENT & RECOVERY SYSTEMS	2005	NIOEC	0
40	SP-00-84	NIOEC SPECIFICATION FOR PLANT SOLID WASTE TREATMENT & DISPOSAL SYSTEMS	2005	NIOEC	0
41	SP-00-64	NIOEC SPECIFICATION FOR PROCESS DESIGN OF PRODUCTION AND DISTRIBUTION COMPRESSED AIR SYSTEMS	2005	NIOEC	0
42	SP-00-65	NIOEC SPECIFICATION FOR PROCESS DESIGN OF FUEL SYSTEMS	2005	NIOEC	0
43	SP-00-66	NIOEC SPECIFICATION FOR PROCESS DESIGN OF LIQUID & GAS TRANSFER & STORAGE	2005	NIOEC	0
44	SP-00-68	NIOEC SPECIFICATION FOR PROCESS DESIGN OF LOADING & UNLOADING FACILITIES	2005	NIOEC	0
45	SP-00-71	NIOEC SPECIFICATION FOR PROCESS DESIGN OF COOLING WATER CIRCUITS	2005	NIOEC	0
46	SP-00-72	NIOEC SPECIFICATION FOR PROCESS DESIGN OF HOT OIL & TEMPERED WATER CIRCUITS	2005	NIOEC	0
47	SP-00-54	NIOEC SPECIFICATION FOR BASIC ENGINEERING DESIGN DATA(BEDD)	2005	NIOEC	0
48	SP-00-55	NIOEC SPECIFICATION FOR PIPING& INSTRUMENTATION DIAGRAMS(P&I Ds)	2005	NIOEC	0
49	SP-00-56	NIOEC SPECIFICATION FOR PERFORMANCE GUARANTEE	2005	NIOEC	0
50	SP-00-58	NIOEC SPECIFICATION FOR START-UP SEQUENCE & GENERAL COMMISSIONING PROCEDURES	2005	NIOEC	0
51	SP-00-59	NIOEC SPECIFICATION FOR PLANT OPERATING MANUALS	2005	NIOEC	0
52	SP-00-60	NIOEC SPECIFICATION FOR PLANT TECHNICAL & EQUIPMENT MANUALS (ENGINEERING DOSSIERS)	2005	NIOEC	0
53	SP-00-02	NIOEC SPECIFICATION FOR SITE PREPARATION - EARTHWORK AND SEWERS	2005	NIOEC	0
54	SP-00-03	NIOEC SPECIFICATION FOR GROUND TREATMENT AND TRIAL TAMPING	2005	NIOEC	0
55	SP-00-04	NIOEC SPECIFICATION FOR FOUNDATION FOR TANKS	2005	NIOEC	0
56	SP-00-05	NIOEC SPECIFICATION FOR EXCAVATION AND BACKFILL FOR CONCRETE WORK	2005	NIOEC	0
57	SP-00-10	NIOEC SPECIFICATION FOR UNITS	2005	NIOEC	0
58	SP-00-11	NIOEC SPECIFICATION FOR SITE CONDITIONS	2005	NIOEC	0
59	SP-00-86	NIOEC SPECIFICATION FOR POLYELETROLYTE AND MIXING SYSTEM	2005	NIOEC	0
60	SP-00-87	NIOEC SPECIFICATION FOR FLOATING SKIMMER	2005	NIOEC	0
61	SP-00-88	NIOEC SPECIFICATION FOR RECOMMENDED PRACTICE FOR FEASIBILITY STUDIES	2005	NIOEC	0
62	SP-00-97	NIOEC SPECIFICATION FOR PROCESS DESIGN OF GAS (VAPOR) - LIQUID SEPARATORS	2005	NIOEC	0
63	SP-00-98	NIOEC SPECIFICATION FOR PROCESS DESIGN OF SOLID - LIQUID SEPARATORS	2005	NIOEC	0
64	SP-10-01	NIOEC SPECIFICATION FOR CONCRETE	2005	NIOEC	0
65	SP-10-02	NIOEC SPECIFICATION FOR HIGH TEMPERATURE PROTECTION FOR CONCRETE	2005	NIOEC	0
66	SP-10-03	NIOEC SPECIFICATION FOR LOW TEMPERATURE PROTECTION FOR CONCRETE	2005	NIOEC	0
67	SP-10-04	NIOEC SPECIFICATION FOR CONCRETE USED FOR FIREPROOFING	2005	NIOEC	0
68	SP-10-05	NIOEC SPECIFICATION FOR CONCRETE FOR UNDERGROUND PROTECTION SLABS	2005	NIOEC	0
69	SP-10-06	NIOEC SPECIFICATION FOR DESIGN OF ROADS & ASPHALTIC CONCRETE PAVING	2005	NIOEC	0
70	SP-10-07	NIOEC SPECIFICATION FOR ASPHALT INTERLINER MEMBRANE AND ACID BRICK LINING FOR CONCRETE PITS	2005	NIOEC	0
71	SP-10-11	NIOEC SPECIFICATION FOR DEMOLITION	2005	NIOEC	0
72	SP-10-12	NIOEC SPECIFICATION FOR PILES(PART ONE & PART TWO)	2005	NIOEC	0
73	SP-10-13	NIOEC SPECIFICATION FOR WATER RESOURCES & DISTRIBUTION	2005	NIOEC	0
74	SP-10-14	NIOEC SPECIFICATION FOR CULVERT BRIDGES AND RELATED STRUCTURES	2005	NIOEC	0
75	SP-10-15	NIOEC SPECIFICATION FOR ONSHORE FACILITIES	2005	NIOEC	0

76	SP-10-16	NIOEC SPECIFICATION FOR RETAINING WALLS & SLOPE PROTECTION	2005	NIOEC	0
77	SP-10-17	NIOEC SPECIFICATION FOR SOIL ENGINEERING	2005	NIOEC	0
78	SP-20-01	NIOEC SPECIFICATION FOR STRUCTURAL STEEL FABRICATION	2005	NIOEC	0
79	SP-20-02	NIOEC SPECIFICATION FOR STRUCTURAL STEEL ERECTION	2005	NIOEC	0
80	SP-20-03	NIOEC SPECIFICATION FOR FENCE AND GATE	2005	NIOEC	0
81	SP-20-04	NIOEC SPECIFICATION FOR STACK FABRICATION	2005	NIOEC	0
82	SP-30-04	NIOEC SPECIFICATION FOR WORK TO BE DONE AND MATERIALS TO BE USED IN MASONRY BUILDINGS	2005	NIOEC	0
83	SP-30-05	NIOEC SPECIFICATION FOR PLUMBING PIPING FOR BUILDING	2005	NIOEC	0
84	SP-40-01	NIOEC SPECIFICATION FOR GENERAL DESIGN REQUIREMENTS OF MACHINERIES	2005	NIOEC	0
85	SP-40-03	NIOEC SPECIFICATION FOR SPARE PARTS REQUIREMENT	2005	NIOEC	0
86	SP-40-04	NIOEC SPECIFICATION FOR LUBRICATING, SEALING AND CONTROLLING OIL	2005	NIOEC	0
87	SP-43-14	NIOEC SPECIFICATION FOR CENTRIFUGAL FANS	2005	NIOEC	0
88	SP-43-15	NIOEC SPECIFICATION FOR POSITIVE DISPLACEMENT COMPRESSORS ROTARY	2005	NIOEC	0
89	SP-44-01	NIOEC SPECIFICATION FOR SHELL AND TUBE HEAT EXCHANGERS	2005	NIOEC	0
90	SP-44-02	NIOEC SPECIFICATION FOR AIR COOLED HEAT EXCHANGERS	2005	NIOEC	0
91	SP-44-03	NIOEC SPECIFICATION FOR DOUBLE PIPE HEAT EXCHANGERS	2005	NIOEC	0
92	SP-44-04	NIOEC SPECIFICATION FOR HIGH PRESSURE, HIGH TEMPERATURE HEAT EXCHANGERS	2005	NIOEC	0
93	SP-45-02	NIOEC SPECIFICATION FOR FIELD ERECTED WATER- TUBE BOILERS	2005	NIOEC	0
94	SP-45-03	NIOEC SPECIFICATION FOR FIRED HEATERS	2005	NIOEC	0
95	SP-45-04	NIOEC SPECIFICATION FOR STEAM METHANE REFORMER FURNACE	2005	NIOEC	0
96	SP-45-07	NIOEC SPECIFICATION FOR REFRACTORY LININGS	2005	NIOEC	0
97	SP-45-09	NIOEC SPECIFICATION FOR INCINERATOR	2005	NIOEC	0
98	SP-45-14	NIOEC SPECIFICATION FOR PROCEDURE FOR REFRACTORY LINING	2005	NIOEC	0
99	SP-41-06	NIOEC SPECIFICATION FOR LARGE WELDED LOW PRESSURE STORAGE TANKS	2005	NIOEC	0
100	SP-41-07	NIOEC SPECIFICATION FOR PRESSURE STORAGE SPHERES(LPG)	2005	NIOEC	0
101	SP-43-01	NIOEC SPECIFICATION FOR LOW PRESSURE MULTI- STAGE CENTRIFUGAL AIR BLOWER	2005	NIOEC	0
102	SP-43-12	NIOEC SPECIFICATION FOR EMERGENCY DIESEL GENERATOR	2005	NIOEC	0
103	SP-41-02	NIOEC SPECIFICATION FOR AVIATION TURBINE FUEL STORAGE TANKS	2005	NIOEC	0
104	SP-41-03	NIOEC SPECIFICATION FOR PRESSURE VESSELS	2005	NIOEC	0
105	SP-41-04	NIOEC SPECIFICATION FOR HEAVY WALL PRESSURE VESSELS	2005	NIOEC	0
106	SP-46-50	NIOEC SPECIFICATION FOR GAS TURBINE & DRIVEN PUMPS PACKAGE	2005	NIOEC	0
107	SP-46-51	NIOEC SPECIFICATION FOR ELECTRICAL DRIVEN PUMP	2005	NIOEC	0
108	SP-47-01	NIOEC SPECIFICATION FOR STEAM JET EJECTORS	2005	NIOEC	0
109	SP-47-04	NIOEC SPECIFICATION FOR FLARES AND FLARE STACK	2005	NIOEC	0
110	SP-47-05	NIOEC SPECIFICATION FOR FEEDWATER DEARATOR	2005	NIOEC	0
111	SP-47-06	NIOEC SPECIFICATION FOR ELECTRICAL CRUDE DESALTING UNITS	2005	NIOEC	0
112	SP-47-07	NIOEC SPECIFICATION FOR CHEMICAL FEED SYSTEM	2005	NIOEC	0
113	SP-47-08	NIOEC SPECIFICATION FOR WATER COOLING TOWERS	2005	NIOEC	0
114	SP-47-09	NIOEC SPECIFICATION FOR PACKAGED EQUIPMENT	2005	NIOEC	0
115	SP-47-10	NIOEC SPECIFICATION FOR NOISE CONTROL AND VIBRATION	2005	NIOEC	0
116	SP-47-11	NIOEC SPECIFICATION FOR CONDENSATE OIL REMOVAL SYSTEM	2005	NIOEC	0

117	SP-47-12	NIOEC SPECIFICATION FOR CONDENSATE POLISHING SYSTEM	2005	NIOEC	0
118	SP-46-02	NIOEC SPECIFICATION FOR GENERAL PURPOSE STEAM TURBINES	2005	NIOEC	0
119	SP-46-03	NIOEC SPECIFICATION FOR RECIPROCATING PUMP	2005	NIOEC	0
120	SP-46-04	NIOEC SPECIFICATION FOR ROTARY PUMPS FOR GENERAL REFINERY SERVICES	2005	NIOEC	0
121	SP-46-05	NIOEC SPECIFICATION FOR METERING PUMPS	2005	NIOEC	0
122	SP-46-06	NIOEC SPECIFICATION FOR SPECIAL PURPOSE FOR STEAM TURBINES	2005	NIOEC	0
123	SP-46-07	NIOEC SPECIFICATION FOR LUBRICATION, SHAFT SEALING, CONTROL OIL SYSTEM FOR SPECIAL PURPOSE APPLICATION	2005	NIOEC	0
124	SP-50-02	NIOEC SPECIFICATION FOR GENERAL PIPING PROCESS AND UTILITY FABRICATION AND FIELD INSTALLATION	2005	NIOEC	0
125	SP-00-52	NIOEC SPECIFICATION FOR PROCESS FLOW DIAGRAM	2005	NIOEC	0
126	SP-47-39	NIOEC SPECIFICATION FOR SILENCERS	2005	NIOEC	0
127	SP-47-40	NIOEC SPECIFICATION FOR HAND-OPERATED, SINGLE GIRDER BRIDGE CRANES AND HAND-OPERATED HOIST DEVICE	2005	NIOEC	0
128	SP-47-28	NIOEC SPECIFICATION FOR FIRE WATER DISTRIBUTION & STORAGE FACILITIES	2005	NIOEC	0
129	SP-47-30	NIOEC SPECIFICATION FOR FOAM GENERATING AND PROPORUTUING SYSTEM	2005	NIOEC	0
130	SP-47-32	NIOEC SPECIFICATION FOR CO2 FIRE EXTINGUISHING SYSTEM	2005	NIOEC	0
131	SP-47-34	NIOEC SPECIFICATION FOR FIRE EXTINGUISHERS	2005	NIOEC	0
132	SP-47-36	NIOEC SPECIFICATION FOR FIRE FIGHTING SPRINKLER SYSTEMS	2005	NIOEC	0
133	SP-46-10	NIOEC SPECIFICATION FOR CENTRIFUGAL PLANT AND INSTRUMENT AIR COMPRESSOR PACKAGES	2005	NIOEC	0
134	SP-46-12	NIOEC SPECIFICATION FOR CENTRIFUGAL PUMPS FOR GENERAL SERVICES	2005	NIOEC	0
135	SP-46-14	NIOEC SPECIFICATION FOR CENTRIFUGAL SUMP PUMPS	2005	NIOEC	0
136	SP-46-16	NIOEC SPECIFICATION FOR FIRE WATER PUMPS	2005	NIOEC	0
137	SP-70-11	NIOEC SPECIFICATION FOR INSTRUMENTS OF FIRE FIGHTING AND DETECTION EQUIPMENT	2005	NIOEC	0
138	SP-70-12	NIOEC SPECIFICATION FOR VOLUMETRIC LIQUID MEASRMET METHODS	2005	NIOEC	0
139	SP-70-13	NIOEC SPECIFICATION FOR ELECTRICAL POWER SUPPLY AND DISTRIBUTION SYSTEMS	2005	NIOEC	0
140	SP-70-14	NIOEC SPECIFICATION FOR CONTROL PANELS AND SYSTEM CABINETS	2005	NIOEC	0
141	SP-70-15	NIOEC SPECIFICATION FOR CONTROL CENTERS	2005	NIOEC	0
142	SP-70-16	NIOEC SPECIFICATION FOR GENERAL INSTRUMENT, FACTORY INSPECTION AND TESTING OF INSTRUMENTS AND INSTRUMENT SYSTEM	2005	NIOEC	0
143	SP-70-17	NIOEC SPECIFICATION FOR INSTRUMENT PROTECTION	2005	NIOEC	0
144	SP-50-10	NIOEC SPECIFICATION FOR PIPING MATERIAL PURCHASE FLANGES	2005	NIOEC	0
145	SP-50-11	NIOEC SPECIFICATION FOR PIPING MATERIAL PURCHASE FITTING	2005	NIOEC	0
146	SP-50-17	NIOEC SPECIFICATION FOR PROTECTION OF UNDERGROUND STEEL PIPE	2005	NIOEC	0
147	SP-50-18	NIOEC SPECIFICATION FOR PIPING MATERIAL PURCHASE VALVES	2005	NIOEC	0
148	SP-50-22	NIOEC SPECIFICATION FOR PIPING FLEXIBILITY ANALYSIS	2005	NIOEC	0
149	SP-50-05	NIOEC SPECIFICATION FOR FIELD PRESSURE TESTING	2005	NIOEC	0
150	SP-50-07	NIOEC SPECIFICATION FOR CLEANING AND PROTECTION OF PIPING	2005	NIOEC	0
151	SP-50-08	NIOEC SPECIFICATION FOR WINTERIZING & HEAT CONSERVATION	2005	NIOEC	0
152	SP-50-26	NIOEC SPECIFICATION FOR STRAINERS & FILTERS	2005	NIOEC	0
153	SP-50-27	NIOEC SPECIFICATION FOR IDENTIFICATION OF PIPING MATERIAL	2005	NIOEC	0
154	SP-50-50	NIOEC SPECIFICATION FOR DESIGN CRITERIA	2005	NIOEC	0

155	SP-50-51	NIOEC SPECIFICATION FOR LINE PIPE	2005	NIOEC	0
156	SP-50-52	NIOEC SPECIFICATION FOR PIPELINE VALVES	2005	NIOEC	0
157	SP-50-53	NIOEC SPECIFICATION FOR ANCHOR FLANGE	2005	NIOEC	0
158	SP-50-54	NIOEC SPECIFICATION FOR PIG LUNCHING & RECEIVING TRAP	2005	NIOEC	0
159	SP-50-55	NIOEC SPECIFICATION FOR PIGS	2005	NIOEC	0
160	SP-50-56	NIOEC SPECIFICATION FOR SHRINKLABLE SLEEVES	2005	NIOEC	0
161	SP-50-57	NIOEC SPECIFICATION FOR ISOLATING FLANGE&JOINT	2005	NIOEC	0
162	SP-50-58	NIOEC SPECIFICATION FOR STRAINERS & FILTERS	2005	NIOEC	0
163	SP-50-59	NIOEC SPECIFICATION FOR EXPANSION JOINT	2005	NIOEC	0
164	SP-50-60	NIOEC SPECIFICATION FOR HOT (INDUCTION) BEND	2005	NIOEC	0
165	SP-50-61	NIOEC SPECIFICATION FOR CONSTRUCTION OF TRANSPORTATION PIPELINES(ONSHORE)	2005	NIOEC	0
166	SP-50-62	NIOEC SPECIFICATION FOR TRANSPORTATION PIPELINES(ONSHORE) PRESSURE TESTING	2005	NIOEC	0
167	SP-50-63	NIOEC SPECIFICATION FOR PIPELINES ENGINEERING	2005	NIOEC	0
168	SP-60-00	NIOEC SPECIFICATION FOR GENERAL DESIGN PHILOSOPHY FOR ELECTRICAL SYSTEM	2005	NIOEC	0
169	SP-60-01	NIOEC SPECIFICATION FOR SEALED TYPE POWER TRANSFORMERS	2005	NIOEC	0
170	SP-60-02	NIOEC SPECIFICATION FOR LOW VOLTAGE INDUCTION MOTORS	2005	NIOEC	0
171	SP-60-03	NIOEC SPECIFICATION FOR DRY TYPE POWER TRANSFORMERS BELOW 500 KVA	2005	NIOEC	0
172	SP-60-04	NIOEC SPECIFICATION FOR LOW VOLTAGE SWITHGEAR AND CONTROLGEAR	2005	NIOEC	0
173	SP-60-05	NIOEC SPECIFICATION FOR MEDIUM & HIGH VOLTAGE POWER CABLES	2005	NIOEC	0
174	SP-60-06	NIOEC SPECIFICATION FOR ELECTRICAL SYSTEM INSTALLATION	2005	NIOEC	0
175	SP-60-07	NIOEC SPECIFICATION FOR AIRCRAFT WARNING LIGHTS	2005	NIOEC	0
176	SP-60-08	NIOEC SPECIFICATION FOR CURRENT LIMITING REACTORS	2005	NIOEC	0
177	SP-60-10	NIOEC SPECIFICATION FOR CONSERVATOR TYPE TRANSFORMERS	2005	NIOEC	0
178	SP-60-11	NIOEC SPECIFICATION FOR NEUTRAL EARTHING RESISTORS	2005	NIOEC	0
179	SP-60-12	NIOEC SPECIFICATION FOR POWER MANAGEMENT SYSTEM	2005	NIOEC	0
180	SP-60-13	NIOEC SPECIFICATION FOR STANDBY BATTERY AND BATTERY CHARGER	2005	NIOEC	0
181	SP-60-14	NIOEC SPECIFICATION FOR VARIABLE SPEED DRIVERS(VSD)	2005	NIOEC	0
182	SP-60-15	NIOEC SPECIFICATION FOR UNINTERRUPTIBLE POWER SUPPLY(UPS)	2005	NIOEC	0
183	SP-60-16	NIOEC SPECIFICATION FOR LOW VOLTAGE CABLE AND WIRES	2005	NIOEC	0
184	SP-60-17	NIOEC SPECIFICATION FOR 6KV CAPACITOR BANK	2005	NIOEC	0
185	SP-60-18	NIOEC SPECIFICATION FOR LOW VOLTAGE CAPACITOR BANK	2005	NIOEC	0
186	SP-60-19	NIOEC SPECIFICATION FOR ELECTRICAL HEAT TRACING	2005	NIOEC	0
187	SP-60-20	NIOEC SPECIFICATION FOR MEDIUM AND HIGH VOLTAGE INDUCTION MOTORS	2005	NIOEC	0
188	SP-60-23	NIOEC SPECIFICATION FOR TURBINE DRIVEN SYNCHRONOUS GENERATORS	2005	NIOEC	0
189	SP-60-24	NIOEC SPECIFICATION FOR CATHODIC PROTECTION SYSTEM	2005	NIOEC	0
190	SP-60-25	NIOEC SPECIFICATION FOR ELECTRICAL ALARM PANEL	2005	NIOEC	0
191	SP-60-26	NIOEC SPECIFICATION FOR ELECTRICAL REQUIREMENTS FOR BUILDINGS	2005	NIOEC	0
192	SP-60-27	NIOEC SPECIFICATION FOR LOW VOLTAGE BUS DUCT	2005	NIOEC	0
193	SP-60-28	NIOEC SPECIFICATION FOR SUBMARINE CABLES	2005	NIOEC	0
194	SP-60-31	NIOEC SPECIFICATION FOR ELECTRICAL BULK MATERIAL	2005	NIOEC	0
195	SP-60-32	NIOEC SPECIFICATION FOR FIRE ALARM SYSTEM	2005	NIOEC	0

196	SP-60-34	NIOEC SPECIFICATION FOR INDUSTRIAL LIGHTING	2005	NIOEC	0
197	SP-60-35	NIOEC SPECIFICATION FOR LIGHTING EQUIPMENT	2005	NIOEC	0
198	SP-60-36	NIOEC SPECIFICATION FOR ELECTRICAL COMPONENTS OF PACKAGE UNITS	2005	NIOEC	0
199	SP-60-37	NIOEC SPECIFICATION FOR LIGHTING/SMALL POWER PANELS	2005	NIOEC	0
200	SP-70-02	NIOEC SPECIFICATION FOR INSTRUMENT INSTALLATION	2005	NIOEC	0
201	SP-70-03	NIOEC SPECIFICATION FOR INSTRUMENT INSTALLATION MATERIAL	2005	NIOEC	0
202	SP-70-06	NIOEC SPECIFICATION FOR BIDIRECTIONAL METER PROVERS	2005	NIOEC	0
203	SP-70-07	NIOEC SPECIFICATION FOR INSTRUMENT AND CONTROL SYSTEM CALIBRATION, INSPECTION AND TESTS	2005	NIOEC	0
204	SP-80-01	NIOEC SPECIFICATION FOR INSULATION	2005	NIOEC	0
205	SP-80-02	NIOEC SPECIFICATION FOR PAINTING	2005	NIOEC	0
206	SP-80-03	NIOEC SPECIFICATION FOR HEAT TRANSFER CEMENT	2005	NIOEC	0
207	SP-80-04	NIOEC SPECIFICATION FOR CORROSIVE CONSIDERATION IN DESIGN	2005	NIOEC	0
208	SP-80-05	NIOEC SPECIFICATION FOR INTERNAL LINING	2005	NIOEC	0
209	SP-80-51	NIOEC SPECIFICATION FOR 3 LAYERS POLYETHYLENE COATING SYSTEM	2005	NIOEC	0
210	SP-70-50	NIOEC SPECIFICATION FOR PABX TELEPHONE SYSTEM	2005	NIOEC	0
211	SP-70-51	NIOEC SPECIFICATION FOR FIRE TELEPHONE SYSTEM	2005	NIOEC	0
212	SP-70-52	NIOEC SPECIFICATION FOR INTRA-PLANT COMMUNICATION SYSTEM	2005	NIOEC	0
213	SP-70-53	NIOEC SPECIFICATION FOR RADIO COMMUNICATION SYSTEM	2005	NIOEC	0
214	SP-70-54	NIOEC SPECIFICATION FOR TELECOMMUNICATION CABLES	2005	NIOEC	0
215	SP-90-74	NIOEC SPECIFICATION FOR LABORATORY GLASSWARE & RELATED APPARATUS	2005	NIOEC	0
216	SP-90-75	NIOEC SPECIFICATION FOR FORK LIFT TRUCKS	2005	NIOEC	0
217	SP-90-76	NIOEC SPECIFICATION FOR CONVEYORS	2005	NIOEC	0
218	SP-90-77	NIOEC SPECIFICATION FOR MOBILE CRANES-POWER DRIVEN	2005	NIOEC	0
219	SP-90-78	NIOEC SPECIFICATION FOR GANTRY AND OVERHEAD CRANES	2005	NIOEC	0
220	SP-90-02	NIOEC SPECIFICATION FOR WELDING SHOP AND/OR FIELD FABRICATED PIPING	2005	NIOEC	0
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