

Item No	Location	Equipment Type	Equipment No	Identif. Code	External diameter x thickness, mm	Length of pipes, mm	Total quantity of pipes	Ambit of inspection	Quantity of tube sheets	Quantity of tubes	Material	Date of performance TD2027	Place of performance	Inspection	Tubes type
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	OL_NPG_GP-1_LK-1_K-105	Heat exchanger	TK-107A	SI-01-02192	25×2,5	9000	901	50%	2	460	15X5M (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
2	OL_NPG_GP-1_LK-1_K-105	Heat exchanger	TK-107V	SI-01-02192	25×2,5	9000	901	50%	2	460	15X5M (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
3	OL_NPG_GP-1_LK-1_S-400	Heat exchanger	TK-311A	SI-01-04555	20x2,0	6000	534	30%	2	170	08X18H10T (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
4	OL_NPG_GP-1_LK-1_S-400	Heat exchanger	TK-311V	SI-01-04555	20x2,0	6000	534	30%	2	170	08X18H10T (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
5	OL_NPG_GP-1_LK-1_S-400	Heat exchanger	TK-308	SI-01-03481	20x2,0	6000	587	50%	2	300	08X18H10T (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
6	OL_NPG_GP-1_LK-1_S-400	Heat exchanger	TK-309	SI-01-03481	20x2,0	6000	587	30%	2	180	08X18H10T (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
7	OL_NPG_GP-1_LK-1_S-400	Heat exchanger	TK-310	SI-01-03481	20x2,0	6000	587	50%	2	300	08X18H10T (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
8	OL_NPG_GP-1_LK-1_S-400	Heat exchanger	TK-406	SI-01-03870	25×2,5	3000	788	30%	2	240	P 235GH (CS)	from 2027-04-26 to 2027-05-31	In unit	Thickness	Straight
9	OL_NPG_GP-1_LK-1_S-400	Heat exchanger	TK-405	SI-01-03869	25×2,0	3000	788	50%	2	400	P 235GH (CS)	from 2027-04-26 to 2027-05-31	In unit	Thickness	Straight
10	OL_NPG_GP-1_LK-1_PPF	Heat exchanger	TK-403	SI-01-17455	25×2,0	3000	783	30%	2	240	OLT 35K (CS)	from 2027-04-26 to 2027-05-31	In unit	Thickness	Straight
11	OL_NPG_GP-1_LK-2_Penex	Heat exchanger	E-110	SI-01-01309	19,05×2,11	6000	2068	50%	1	1040	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U form
12	OL_NPG_GP-1_LK-2_Penex	Heat exchanger	E-102A	SI-01-01263	19,05×2,11	6000	320	30%	1	100	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U form
13	OL_NPG_GP-1_LK-2_Penex	Heat exchanger	E-102V	SI-01-01263	19,05×2,11	6000	320	30%	1	100	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U form
14	OL_NPG_GP-1_LK-2_Penex	Heat exchanger	E-101	SI-01-01264	19,05×2,11	5000	310	30%	1	100	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U form
15	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-114/A	SI-01-02458	25x2,0	9000	833	30%	2	250	CuZn28SnF38 (Cu-Zn)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
16	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-114/V	SI-01-02457	25×2,0	9000	833	30%	2	250	CuZn28SnF38 (Cu-Zn)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
17	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-113/A	SI-01-02460	25×2,0	9000	833	30%	2	250	CuZn28SnF38 (Cu-Zn)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
18	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-113/V	SI-01-02459	25×2,0	9000	833	50%	2	420	CuZn28SnF38 (Cu-Zn)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight

19	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-109/A	SI-01-02468	25×2,5	9000	854	30%	2	260	1.7362 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
20	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-109/V	SI-01-02467	25×2,5	9000	854	30%	2	260	1.7362 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
21	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-107/A	SI-01-03996	25×2,5	9000	900	30%	2	270	1.7362 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
22	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-107/V	SI-01-03997	25×2,5	9000	900	50%	2	450	1.7362 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
23	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-106/2_A	SI-01-04038	25×2,5	9000	901	30%	2	280	15X5M (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
24	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-106/2_V	SI-01-04038	25×2,5	9000	901	30%	2	280	15X5M (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
25	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-105/A	SI-01-02461	25×2,5	9000	1252	30%	2	380	1.7362 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
26	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-105V	SI-01-02462	25×2,5	9000	1252	30%	2	380	1.7362 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
27	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-104/A	SI-01-01200	25×2,5	9000	1252	30%	2	380	1.7362 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
28	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-104/V	SI-01-01195	25×2,5	9000	1252	50%	2	630	1.7362 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
29	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-104/1	SI-01-01504	25×2,5	9000	901	50%	2	460	15X5M (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
30	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-103/A	SI-01-09353	25×2,5	9000	1252	30%	2	380	1.7362 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
31	OL_NPG_GP-1_LK-2_S-100	Heat exchanger	TK-103/V	SI-01-09354	25×2,5	9000	1252	50%	2	630	1.7362 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
32	OL_NPG_GP-1_LK-2_S-200 HV	Heat exchanger	TK-201/1	SI-01-06126	19,05x2,11	6000	582	30%	1	180	SA-789 (UNS S31803)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	U form
33	OL_NPG_GP-1_LK-2_S-200 HV	Heat exchanger	TK-201/2	SI-01-06126	19,05x2,11	6000	582	100%	1	582	SB-668 (UNS N08028)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U form
34	OL_NPG_GP-1_LK-2_S-200 HV	Heat exchanger	TK-201/3	SI-01-06126	19,05x2,11	6000	582	30%	1	180	SB-668 (UNS N08028)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U form
35	OL_NPG_GP-1_LK-2_S-200 HV	Heat exchanger	TK-202/1	SI-01-06127	19,05x2,11	6000	582	30%	1	180	SA-789 (UNS S31803)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	U form
36	OL_NPG_GP-1_LK-2_S-200 HV	Heat exchanger	TK-202/2	SI-01-06127	19,05x2,11	6000	582	30%	1	180	SB-668 (UNS N08028)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U form
37	OL_NPG_GP-1_LK-2_S-200 HV	Heat exchanger	TK-202/3	SI-01-06127	19,05x2,11	6000	582	30%	1	180	SB-668 (UNS N08028)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U form

38	OL_NPG_GP-1_LK-2_S-300/2	Heat exchanger	TK-312/1	SI-01-02244	20x2,0	6000	534	30%	2	170	1.7362 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
39	OL_NPG_GP-1_LK-2_S-300/2	Heat exchanger	TK-312/2	SI-01-02244	20x2,0	6000	534	30%	2	170	1.7362 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
40	OL_NPG_GP-1_LK-2_S-300/2	Heat exchanger	TK-311/1	SI-01-02470	20x2,0	6000	534	30%	2	170	X11CrMo5 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
41	OL_NPG_GP-1_LK-2_S-300/2	Heat exchanger	TK-311/2	SI-01-02470	20x2,0	6000	534	30%	2	170	X11CrMo5 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
42	OL_NPG_GP-1_LK-2_S-300/2	Heat exchanger	TK-310	SI-01-03474	20x2,0	6000	779	50%	2	390	SA-213 TP321 (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Twisted
43	OL_NPG_GP-1_LK-2_S-300/2	Heat exchanger	TK-309	SI-01-03473	20x2,0	6000	779	50%	2	390	SA-213 TP321 (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Twisted
44	OL_NPG_GP-1_LK-2_S-300/2	Heat exchanger	TK-308	SI-01-03471	20x2,0	6000	779	30%	2	240	SA-213 TP321 (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Twisted
45	OL_NPG_GP-1_LK-2_S-300/2	Heat exchanger	TK-307	SI-01-03472	20x2,0	6000	779	30%	2	240	SA-213 TP321 (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Twisted
46	OL_NPG_GP-1_LK-2_S-400	Heat exchanger	AV-405	SI-01-09376	19,05x2,11	6000	462	50%	2	240	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U form
47	OL_NPG_GP-1_LK-2_S-400	Heat exchanger	TK-407/1	SI-01-02308	25x2,5	6000	118	100%	2	118	OLT 35 K (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
48	OL_NPG_GP-1_LK-2_S-400	Heat exchanger	TK-407/2	SI-01-02247	25x2,5	6000	118	100%	2	118	OLT 35 K (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
49	OL_NPG_GP-1_LK-2_S-400	Heat exchanger	TK-406	SI-01-08084	25x2,0	3000	788	50%	2	400	OLT 35 K (CS)	from 2027-04-26 to 2027-05-31	In unit	Thickness	Straight
50	OL_NPG_GP-1_LK-2_S-400	Heat exchanger	TK-405	SI-01-08083	25x2,0	3000	788	50%	2	400	OLT 35 K (CS)	from 2027-04-26 to 2027-05-31	In unit	Thickness	Straight
51	OL_NPG_GP-1_LK-2_S-400	Heat exchanger	TK-403	SI-01-04031	25x2,0	3000	783	100%	2	783	OLT 35 K (CS)	from 2027-04-26 to 2027-05-31	In unit	Thickness	Straight
52	OL_NPG_GP-2_MGPK_MTBE/ETBE	Heat exchanger	AV-357	SI-02-01699	25x2,0	2000	404	30%	2	130	P235GH (CS)	from 2027-04-26 to 2027-05-31	In unit	Thickness	Straight
53	OL_NPG_GP-2_MGPK_MTBE/ETBE	Heat exchanger	AV-364	SI-01-02537	20x2,0	4000	1072	30%	2	330	08X1810T (SS)	from 2027-04-26 to 2027-05-31	In unit	Thickness and cracks in the bottom part	Straight
54	OL_NPG_GP-2_MGPK_MTBE/ETBE	Heat exchanger	TK-351	SI-01-03342	25x2,0	3000	54	100%	2	54	P235GH (CS)	from 2027-04-26 to 2027-05-31	In unit	Thickness	Straight
55	OL_NPG_GP-2_MGPK_MTBE/ETBE	Heat exchanger	TK-358	SI-01-02520	25x2,0	4000	255	100%	2	255	P235GH (CS)	from 2027-04-26 to 2027-05-31	In unit	Thickness	Straight
56	OL_NPG_GP-2_MGPK_MTBE/ETBE	Heat exchanger	TK-368	SI-01-11133	25x2,0	2000	257	30%	2	80	SAF 2205 (Duplex)	from 2027-04-26 to 2027-05-31	In unit	Thickness and cracks in the bottom part	Straight

57	OL_NPG_GP-2_MGPK_S-001/1	Heat exchanger	AV-602/1	SI-01-07855	19,05x1,65	6000	800	30%	2	240	ASTM B-111 C-715 (Cu-Ni)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
58	OL_NPG_GP-2_MGPK_S-001/1	Heat exchanger	AV-602/2	SI-01-07856	19,05x1,65	6000	800	30%	2	240	ASTM B-111 C-715 (Cu-Ni)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
59	OL_NPG_GP-2_MGPK_S-001/2	Heat exchanger	TK-702_K (left)	SI-01-03839	25x2,5	6000	204	30%	2	70	15X5M (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
60	OL_NPG_GP-2_MGPK_S-001/2	Heat exchanger	TK-702_D (right)	SI-01-03839	25x2,5	6000	204	30%	2	70	15X5M (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
61	OL_NPG_GP-2_MGPK_S-100	Heat exchanger	TK-101/3_A	SI-01-02510	25x2,0	6000	883	30%	2	270	08X18H10T (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
62	OL_NPG_GP-2_MGPK_S-100	Heat exchanger	TK-101/3_V	SI-01-02510	25x2,0	6000	883	30%	2	270	08X18H10T (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
63	OL_NPG_GP-2_MGPK_S-100	Heat exchanger	TK-101/4_A	SI-01-02491	25x2,0	6000	883	30%	2	270	08X18H10T (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
64	OL_NPG_GP-2_MGPK_S-100	Heat exchanger	TK-101/4_V	SI-01-02491	25x2,0	6000	883	30%	2	270	08X18H10T (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
65	OL_NPG_GP-2_MGPK_S-100	Heat exchanger	TK-101/5_A	SI-01-02490	25x2,0	6000	436	30%	2	140	08X18H10T (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
66	OL_NPG_GP-2_MGPK_S-100	Heat exchanger	TK-101/5_V	SI-01-02490	25x2,0	6000	436	30%	2	140	08X18H10T (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
67	OL_NPG_GP-2_MGPK_S-100	Heat exchanger	TK-101/6_A	SI-01-02489	25x2,0	6000	436	30%	2	140	08X18H10T (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
68	OL_NPG_GP-2_MGPK_S-100	Heat exchanger	TK-101/6_V	SI-01-02489	25x2,0	6000	436	30%	2	140	08X18H10T (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
69	OL_NPG_GP-2_MGPK_S-001/1	Heat exchanger	TK-607_K (left)	SI-01-02486	20x2,0	6000	614	50%	2	310	OLT 35 K (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
70	OL_NPG_GP-2_MGPK_S-001/1	Heat exchanger	TK-607_D (right)	SI-01-02486	20x2,0	6000	614	50%	2	310	OLT 35 K (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
71	OL_NPG_GP-2_MGPK_S-001/1	Heat exchanger	TK-609	SI-01-02212	20x2,0	6000	684	30%	1	210	ST 35-8-III (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U-type
72	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	AV-201/1	43-20	20x2,5	6000	2075	30%	2	630	08X22H6T (Duplex)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
73	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	AV-201/2	43-21	20x2,5	6000	2075	30%	2	630	08X22H6T (Duplex)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
74	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	AV-201/3	43-22	20x2,5	6000	2075	30%	2	630	08X22H6T (Duplex)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
75	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	TK-202/1_A	SI-01-02096	25x2,5	6000	857	50%	2	430	OLT 35 KB (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight

76	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	TK-202/1_V	SI-01-02096	25x2,5	6000	857	30%	2	260	SA 213 Gr.T5 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
77	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	TK-202/2_A	SI-01-02094	25x2,5	6000	857	50%	2	430	OLT 35 KB (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
78	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	TK-202/2_V	SI-01-02094	25x2,5	6000	857	30%	2	260	OLT 35 KB (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
79	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	TK-203/A	SI-01-08212	25x2,5	6000	857	30%	2	260	OLT 35 K (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
80	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	TK-203/V	SI-01-03835	25x2,5	6000	857	30%	2	260	OLT 35 K (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
81	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	TK-204	SI-01-03833	25x2,5	6000	857	100%	2	857	OLT 35 K (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
82	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	TK-205_A	SI-01-08885	25x2,5	6000	870	30%	2	270	SA 213 Gr.T5 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
83	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	TK-205_B	SI-01-08885	25x2,5	6000	870	30%	2	270	SA 213 Gr.T5 (P5)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
84	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	TK-208	SI-01-03384	20x2,0	6000	684	30%	1	210	SA 789 S32750 (Super Duplex)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	U-type
85	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	TK-209A	SI-01-03830	25x2,5	6000	1191	30%	2	360	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
86	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	TK-209V	SI-01-03830	25x2,5	6000	1191	50%	2	600	OLT35K (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
87	OL_NPG_GP-2_MGPK_S-200	Heat exchanger	TK-210	SI-01-02172	20x2,0	6000	684	30%	1	210	SA 789 S32750 (Super Duplex)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	U-type
88	OL_NPG_GP-2_MGPK_S-300	Heat exchanger	TK-312_K (left)	SI-01-00680	25x2,5	6000	370	30%	2	120	SA-213 Gr. T9 (P9)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
89	OL_NPG_GP-2_MGPK_S-300	Heat exchanger	TK-312_D (right)	SI-01-00680	25x2,5	6000	370	30%	2	120	SA-213 Gr. T9 (P9)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
90	OL_NPG_GP-2_MGPK_S-300	Heat exchanger	TK-314_K (left)	SI-01-03379	25x2,5	6000	370	30%	2	120	SA 213 Gr.T5 (Cr-Mo)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
91	OL_NPG_GP-2_MGPK_S-300	Heat exchanger	TK-314_D (right)	SI-01-03379	25x2,5	6000	370	30%	2	120	SA 213 Gr.T5 (P9)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
92	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	AV-502	SI-01-07596	19,05x2,1	6000	100	30%	2	30	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
93	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	TK-501A	SI-01-07571	19,05x2,1	6000	769	50%	2	390	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
94	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	TK-501B	SI-01-07571	19,05x2,1	6000	769	30%	2	240	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight

95	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	TK-502	SI-01-07572	19,05x2,1	6000	1014	30%	2	310	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
96	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	TK-503	SI-01-07586	25,4x2,1	3000	380	30%	2	120	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
97	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	TK-504	SI-01-07680	19,05x2,1	6000	1068	30%	2	330	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
98	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	TK-505A	SI-01-07579	31,75x2,1	6000	512	30%	1	160	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U-type
99	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	TK-505B	SI-01-07579	31,75x2,1	6000	512	30%	1	160	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U-type
100	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	TK-505C	SI-01-07579	31,75x2,1	6000	512	30%	1	160	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U-type
101	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	TK-505D	SI-01-07579	31,75x2,1	6000	512	30%	1	160	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U-type
102	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	TK-506A	SI-01-07593	31,75x2,1	6000	542	30%	1	170	SA 213 TP 321 (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	U-type
103	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	TK-506B	SI-01-07593	31,75x2,1	6000	542	30%	1	170	SA 213 TP 321 (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	U-type
104	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	TK-507A	SI-01-07592	19,05x2,1	6000	660	30%	1	200	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U-type
105	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	TK-507B	SI-01-07592	19,05x2,1	6000	660	30%	1	200	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	U-type
106	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	TK-508	SI-01-07591	19,05x2,1	6000	384	30%	2	120	SA 179 (CS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness	Straight
107	OL_NPG_GP-2_MGPK_S-500	Heat exchanger	TK-509	SI-01-07594	19,05x1,65	2500	42	30%	2	20	SA-213 TP 321 (SS)	from 2027-04-26 to 2027-05-31	Equipment cleaning territory	Thickness and cracks in the bottom part	Straight
108	OL_NPG_GP-2_VGI_VGI-2	Heat exchanger	TK-802	SI-01-08467	25,4x2,77	5500	262	30%	2	80	SA 210 Gr.A1 (CS)	from 2027-04-26 to 2027-05-31	In unit	Thickness	Straight
109	OL_NPG_GP-2_VGI_VGI-2	Heat exchanger	TK-803	SI-01-08472	25,4x2,77	4880	335	30%	2	110	SA 213 T11 (P11)	from 2027-04-26 to 2027-05-31	In unit	Thickness	Straight
110	OL_NPG_GP-2_VGI_S-800	Boiler	TK-801	KA-01-00774	33,7x3,2	7550	520	100%	2	520	SA-213 T11 (P11)	from 2027-04-26 to 2027-05-31	In unit	Thickness	Straight

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Grand Total