HYBN-T9-11-0030-2024-11

No.2 Refinery Dept. Performance Appraisal Management Rules

炼油二部绩效考核细则

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Version Information 版本信息

1. Version 1 第一版

Version 1 was released on 1 st June, 2020. It has been revised ten times since then. 第一版发布时间为 2020 年 6 月 1 日,此后经过 10 次修订。

2. current version 此版本

This is the eleventh edition, which was issued and implemented on July 2024, and repeals the previous edition of the HYBN-T9-11-0030-2024-10 _Refining Division 2 Performance Appraisal Rules.

此版本为第十一版,于 2024 年 7 月发布并实施,同时废止此前版本的《HYBN-T9-11-0030-2024-10_炼油二部绩效考核细则》。

3. Amendments 修订内容

3.1. Additions 新增内容

Clauses 5.1.13,5.2.7.11,5.2.7.12,5.2.12.13 5.1.13 条款、5.2.7.11 条款、5.2.7.12 条款、5.2.12.13 条款

3.2. Revisions 修订内容

Revision Clause 修订条款:

5.1.12,5.1.14,5.2.12.3,5.2.12.7

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HENGYI

Hengyi Industries Sdn Bhd 恒逸实业(文莱)有限公司

No.2 Refinery Dept. Performance Appraisal Management Rules 炼油二部绩效考核细则

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1 Purpose 目的

The management rules are specially formulated in order to standardize the performance appraisal management rules of the department based on the actual production.

为规范部门绩效考核管理细则,结合生产实际,特制订本制度。

2 Scope of application 适用范围

The rules are applicable to the entire employees of No.2 Refinery Dept. 本细则适用于炼油二部全体员工。

3 Terms and Definitions 术语和定义

Overtime work: for business causes, in the workplace specified by the Company, the working hours is extended on prescribed working days after the arrangement and approval from the Company, which is known as overtime work by extending the working days; for cases other than working days prescribed by the Company, there are overtime work on weekend and overtime work on statutory holidays.

加班:因工作原因,在公司规定的工作场所,经公司安排并按规定审批,在规定的工作日延长工作时间的情况,称为长工作日加班;在公司规定的工作日之外进行工作的情况,可分为休息日加班及法定节假日加班。

Accidents: In the production process, due to violations of operating procedures or control plans that led to personal injury, abnormal equipment damage, fire explosion, massive leakage of hazardous chemicals, large-scale environmental pollution, plant shutdown or product quality pollution in tank farms have serious impacts event.

事故:在生产过程中,由于违反操作规程或控制方案,引发的人身伤害,设备非正常损坏,火灾爆炸、危化品大量泄漏、大面积环境污染、装置停工或罐区产品质量污染等影响严重的事件。

Incident: Refers to the production operation activities that cause minor injuries to personnel, fluctuations in operation, abnormal products, small leakage or pollution of materials, violation of process discipline, operation discipline, labor discipline, etc. in the production site.

事件:指生产场所内出现的人员轻度伤害,操作波动、产品异常,物料少量泄漏或污染、违反工艺纪律、操作纪律、劳动纪律等造成影响较大的生产操作活动。

4 Management Responsibilities 管理职责

Department leaders are responsible for reviewing the appraisal rules for the each discipline, process engineers are responsible for the appraisal rules of production, process, handover, patrol inspection, quality, etc., equipment engineers are responsible for the appraisal rules of equipment maintenance, safety engineers are responsible for the appraisal rules of safety production and environmental protection, fire management, etc. integrative statistician is responsible for statistics, human resources and integrative management rules, Training engineer is responsible for training management rules.

部门领导负责审核各专业考核细则,工艺工程师负责生产、工艺、交接班、巡检、质量等细则,设备工程师负责设备维护等细则,安全工程师负责安全生产与环保、消防管理等细则,综合统计员负责统计、人资及综合管理等细则,培训工程师负责培训管理细则。

5 Management Content 管理内容

- 5.1 Department Management Requirement 部门管理要求
- 5.1.1 The department leaders and all discipline person in charge evaluate the shift team and individuals in accordance with the "No.2 Refinery Dept. Employee's Rewards and Penalties Rules", and the assessment results are included directly in the monthly performance appraisal. 部领导、各专业根据《炼油二部绩效考核细则》对班组及个人进行考核,考核结果直接纳入当月绩效考核。
- 5.1.2 The assessment of shift teams are divided into five discipline: process, equipment, HSE and integrative management, Training which are evaluated and ranked by the corresponding management personnel on a monthly basis. 班组考核分为工艺、设备、HSE、综合管理、培训五个专业,分别由相应管理人员按月考核、

班组考核分为工艺、设备、HSE、综合管理、培训五个专业,分别田相应管理人负按月考核、排名,其中各专业考核幅度尽量保持一致或接近。

5.1.3 The operation department sets up a performance reward fund, and the total monthly performance reward fund is determined according to the company's performance assessment results of the operation department. The Kerosene & Diesel Hdyrotreating Unit and Hydrocracking & LPG Fractionation Unit are independently accounted for performance, and the assessment range is basically consistent.

运行部设立绩效奖励基金,每月绩效奖励基金总额根据公司对运行部的绩效考核结果来确定。 煤柴油加氢和加裂气分装置分别进行绩效独立核算,考核幅度也基本保持一致。

5.1.4 Both shift teams and individuals are set a performance benchmark that is allocated by the shift supervisor per month, the performance benchmark for each Kerosene & Diesel

Hdyrotreating Unit shift team is 100 points (1 point is equivalent to 10 RMB, apply as the below), and 120 points for Hydrocracking & LPG Fractionation Unit shift team, the benchmark points and five discipline assessment points is the total performance point of the shift team for the month; the individual benchmark performance is related to the work performance in the position, department, and unit, Interns have no performance quota during the internship, and the team leader shall bear the responsibility for the implementation of assessment decomposition.

班组与个人均设立基准绩效,其中煤柴油加氢班组每月由班长分配的绩效基准分为 100 分(1分约折合 10 元人民币,下同),加裂气分班组为 120 分,基准分加上五个专业考核分即为班组当月绩效得分;个人基准绩效与岗位及部门、装置绩效相关,实习生实习期间无绩效额度人员,考核分解落实由班组长承担。

5.1.5 The teams ranked first in energy consumption, emergency drills, and labor competitions for individual indicators formulated by the department will each receive 5-10 points, and the second and third teams will receive decremental bonus points according to the specific situation, and the last one will not be included in the reward. The process stability rate and quality pass rate will no longer be ranked in the competition, and only daily inspections will be performed.

能耗、应急演练、部门制定的单项指标劳动竞赛排名第一名的班组分别各加 5-10 分,第二、三名班组则依据具体情况递减加分,最后一名不纳入奖励。工艺平稳率、质量合格率执行日常检查。

- 5.1.6 For timely and appropriate emergency response, the team will be rewarded with 5-50 points/time. 生产应急处置及时、得当,奖励班组 5~50 分/次。
- 5.1.7 The responsible team and person in involve in the accident will be assessed 20-100% of their performance bonus of the month, the team, person responsible for the accident, and the shift supervisor will no longer participate in the end of year evaluation activities. 事故责任班组和责任人考核当月 20-100%绩效奖金,班组及事故责任人、班长不再参与年终评优活动。
- 5.1.8 The assessment of the person in charge of the incident is 20-100 points/time, and the team and other relevant responsible persons are jointly assessed. 事件责任人考核 20-100 分/次,班组及其他相关责任人连带考核。
- 5.1.9 The monthly performance appraisal points of each team is based on the total performance bonus of their unit on that particular month that will be converted directly into money award; the department will ranks the team according to their monthly performance, the first team is rewarded an additional 30 points, and the second team is rewarded with 20

points, the third place is rewarded with 10 points, and the fourth place does not any reward. 各班组每月绩效得分结果根据当月装置区域的绩效奖金总额度直接折算为奖金金额;运行部根 据班组月度绩效排名,第一名的班组额外奖励 30 分,第二名奖励 20 分,第三名奖励 10 分,第 四名不奖励。

5.1.10 The discipline assessment points and performance benchmarks of the teams are the performance appraisal of the team, which is distributed by the shift supervisor according to the actual contributions of employees. The total performance bonus of team employees cannot exceed the upper limit of the total team performance of the month; the performance of the shift supervisor (excluded assistant shift supervisor) is directly linked to the team performance assessment of the month, and evaluated by the department.

班组专业考核分及基准分为班组绩效,由班长根据职工的实际贡献情况统一分配,其中班组职 工绩效奖金总额不得突破当月班组绩效总额的上限: 班长(不含副班长)本人的绩效与本班当 月的绩效考核直接挂钩,由部门统一考核。

5.1.11 The results of the monthly performance assessment of the team must be announced within the team to achieve the purpose of assessment incentives, and at the same time, the guidance/leading on assessment result must be done in order for the team to carry out a better job.

班组的月度绩效考核结果要在班组内部公布,以达到考核激励的目的,同时要做好考核引导工 作,以促进班组工作更好地开展。

5.1.12 For general problems, operation mistakes, misoperations, abnormal fluctuations, equipment damage, violations of discipline or company post inspection problems caused by inadequate team management, the operation department will assessed the shift supervisor 20-50%, assess the team 5-50 points. For serious cases, it is recommended that the company terminate the labor contract with them.

对于因班组管理不到位导致班组工作出现普遍性问题、作业失误、异常波动、设备损坏或出现 公司岗检问题的,运行部将在考核责任人的同时连责班长 20%-50%,连带考核班组绩效 5-50 分:对发生误操作等性质较严重的责任性生产事故或异常的,考核责任人当月基础工资的 10%-50%,情节严重的建议公司与其解除劳动合同。

5.1.13 For those responsible for violating operating procedures or cutting off interlocks without authorization, their monthly performance will be assessed at 50-100% for minor offenses, and 10% -50% of their monthly basic salary will be assessed for serious offenses, and a warning letter of termination of the labor contract will be issued; For those who cause accidents, 50% -100% of the monthly basic salary will be assessed, and it is recommended that the company terminate the labor contract with them.

对于违反操作规程或擅自违规切除联锁的责任人,情节轻微的考核当月绩效 50-100%,情节严

重的考核当月基础工资的 10%-50%, 并下发解除劳动合同警告信; 对造成事故的, 考核当月基 础工资的 50%-100%, 并建议公司与其解除劳动合同。

5.1.14 Violation of labour discipline during work, including off duty, sleeping on duty, playing mobile phones, etc., the assessment of the performance of the person concerned for the month 20%-100%, the circumstances are serious assessment of 10%-50% of the basic salary for the month, And give a warning to terminate the labor contract ,the shift supervisor bears the responsibility for the management, and jointly and severally assessed for the performance of the month 20%-50%, if the shift supervisor is present in the occurrence of a breach of discipline, the shift supervisor will be regarded as the same as a breach of discipline and the person concerned with the same responsibility for the assessment.

在岗期间违反劳动纪律,包括脱岗、睡岗、玩手机、打架斗殴等,考核当事人当月绩效 20%-100%,情节严重的考核当月基础工资的 10%-50%并给与解除劳动合同警告: 当班班长承担管 理责任,考核当月绩效 20%-50%,连带考核班组绩效 5-50 分,若班长在场发生违纪情况的, 则班长视同违纪,与当事人同责考核。

- 5.1.15 It is necessary to distinguish between management responsibility and direct responsibility for various types of issues. The assessment of management responsibility is, in principle, 10 to 50% of the result of direct responsibility assessment. 要区分各类问题的管理责任和直接责任,其中管理责任的考核力度原则上是直接责任考核结果 的 10~50%。
- 5.1.16 For all kinds of problems found in the company's inspection, in addition to the company's assessment, the department will double the assessment on the basis of the corresponding assessment clauses of the department according to the situation. 公司检查发现的各类问题,除公司考核外,部门将视情况在部门相应考核条款的基础上翻倍考 核。
- The operation department evaluates and rewards excellent teams, excellent squad leaders, and excellent employees every month. Among them, the team that ranks first in the comprehensive assessment of each installation area in the month and has no veto items is in principle an excellent team; each team evaluates and selects one team every month. 1 outstanding employee; monthly selection and selection of 1 security guard and 1 outstanding newcomer (sub-operator and below, newly recruited staff within 6 months), 5 outstanding Brunei employees (3 selected by HC and 2 selected by HT); for each installation area; monthly selection and selection by the professional technical management team of the department 2-3 good administrator. The top three personnel (over 80 points) in the monthly modular training acceptance will be rewarded with RMB 200 for the first place, RMB 150 for the second place,

and RMB 100 for the third place; Announcement will be made within the scope of the operation department, among which excellent monitors, excellent employees, security guards and excellent administrators will each be rewarded with 300 RMB/person, and outstanding new recruits will be rewarded with 200 RMB/person, Excellent Brunei employees 200 RMB/person.

运行部每月评比优秀班组、优秀班长、优秀员工并进行奖励,其中每个装置区域当月综合考核第一名且无否决项的班组原则上即为优秀班组;每个班组每月评比、推选一名优秀员工;每个装置区域每月评比、推选 1 名安全卫士、1 名优秀新人(副操及以下、新入职 6 个月内的社招员工)、5 名文莱优秀员工(加裂推选 3 名、加氢推选 2 名);部门专业技术管理团队每月评比、推选 2-3 名优秀管理员。每月模块化培训验收中排名前三的人员(80 分以上)分别给予第一名 200 人民币、第二名 150 人民币,第三名 100 人民币的奖励;上述评选结果经部门领导讨论审核后在运行部范围内进行公布,其中优秀班长、优秀员工、安全卫士和优秀管理员奖励300 人民币/人,优秀新人奖励 200 人民币/人、优秀文莱员工 200 人民币/人。

5.1.18 Personnel who have attended intensive training and performed well within the department can receive certain rewards, but in principle they cannot apply for overtime application.

部门内部安排强化培训且表现优秀的人员可获得一定的奖励,但原则上不得申请加班。

5.1.19 The department requires that the performance of the personnel who participate in the technical management group internship, cross-post learning, panel and field training rotation training must be follow up and the actual training effect is evaluated. The department conducts performance appraisal of those who are not serious in training and perfunctory, and appropriately rewards those who performed well in the training process, and at the same time serves as an important reference basis for job adjustment.

部门要求对所有参加技术组见习、跨岗学习、内外操轮岗学习的人员进行培训过程跟踪和实际培训效果评价。运行部对培训不认真、态度敷衍的责任人进行绩效考核,对在培训过程中表现优秀的人员进行适当奖励,同时作为岗位调整的重要参考依据。

5.1.20 Department management staff give appropriate awards to employees who excel in daily work or temporary work arrangements based on actual conditions.

部门管理人员对在日常工作或临时性安排工作中表现出色的员工可根据实际情况进行适当的嘉 奖。

5.1.21 For teams and individuals with fraudulent behavior in the performance appraisal project, the department will cancel the annual evaluation qualification of the teams and individuals while doubling the assessment.

在绩效考核项目中存在弄虚作假行为的班组和个人,运行部将在加倍考核的同时,取消该班组、个人的年度评优资格。

5.1.22 The department leader have the final say on the disputed assessment. 部门领导对有争议的考核进行最终裁决。

5.1.23 For any recurring problems, the assessment should be doubled. 对于重复发生的考核问题,应加倍考核。

- 5.2 Process Discipline Performance Appraisal 工艺专业绩效考核
- 5.2.1 Process operation procedure and drawing management 工艺技术操作规程及图纸管理

No.	Assessment content description	Assessment standard	
考核条款	考核内容描述	考核标准	
5.2.1.1	Team members must strictly follow the requirements of work arrangements, process cards, operating procedures, and plans 班组操作人员必须严格按工作安排、工艺卡片、操作规程、方案的要求进行操作	If the operation is not in accordance with the requirements, the responsible person shall be assessed 5-50 points / item and time. All the consequences arising therefrom shall be borne by the responsible team (person) 不按要求操作,考核责任人 5~50分/项、次。由此引发的一切后果由责任班组(人)承担	
5.2.1.2	After the operation is completed, the team should promptly hand in the completed operation card to the designated location 操作结束后,班组应及时将填写完成的操作卡上交至指定地点	Fail to follow this procedure, assess the responsible person 1 to 5 points/item 未按此执行,考核责任人 1~5 分/项	
5.2.1.3	All kinds of production adjustment or production operation changes must be reviewed and approved by the production deputy manager or manager before implementation. If the change of production operation needs to be changed during the implementation process, it must be approved again. 各类生产调整或生产操作变动在实施之前须经生产副部长或部长审核批准后组织实施,若在实施过程中需对生产操作变动内容进行变更,必须再次审批方能实施	Failure to perform the assessment according to the regulations, deduct 10 to 15 points/time. In the event of an accident, the party shall bear the relevant accident assessment. 未按规定执行考核 10~15 分/次,发生事故则由当事人承担相关事故 考核	

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.2.1.4	All kinds of procedures, plans, and other documents that have been approved according to the procedures are strictly prohibited from being changed without authorization. If the actual situation is found to change, the content that needs to be modified must be reapproved according to the program before it can be executed. 各类已按程序审批过的规程、方案、预案等文件严禁擅自更改执行。若发现实际情况有变化,必须按程序对需要修改的内容重新进行编审批,然后才能执行	Failure to comply with the regulations, the assessment of the responsible person will be deduction of 10 to 20 points, the accident will be the party responsible for the relevant accident assessment 未按规定执行,考核责任人 10~20分,造成事故则由当事人承担相关事故考核
5.2.1.5	The unit revises the process technical regulations every three years, and the maintenance unit should be reviewed six months after the unit is started 装置每三年修订一次工艺技术规程,检修装置开车后半年应对规程进行评审完善	Fail to carry out as required, assess 5-10 points/time 未按要求执行,考核 5-10 分/次
5.2.1.6	The process technical drawings shall be revised every three years, and the technical drawings shall be updated in time after each technical transformation. 工艺技术图纸应每三年修订一次,每次完成技术改造后,应及时对技术图纸进行更新	Fail to carry out as required, assess 5-10 points/time 未按要求执行,考核 5-10 分/次
5.2.1.7	Each unit should be distributed with PID drawings and PFD drawings, and the drawings should be based on the actual site. 各装置应配发 PID 图纸和 PFD 图纸,图纸应以现场实际为准	Fail to carry out as required, assess 5-10 points/time 未按要求执行,考核 5-10 分/次
5.2.1.8	The on-duty shift is responsible for the management of various data and documents in the central control room and the field operator room. 当班负责中控室,外操室各项资料、文件的管理	If the data is lost or damaged, the on-duty shift will be assessed 2-10 points 资料丢失,损坏,考核当班 2-10 分

5.2.2 Shift handover and takeover management 交接班管理

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.2.2.1	The shift team should arrive at their positions 15 minutes in advance and check the operation of each position 接班班组应提前 15min 到达各自岗位,并对各岗位运行情况进行检查	No carry out on-site pre- inspection, assess 5 points/time 未进行现场预检,考核 5 分/次

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.2.2.2	During the pre-inspection of takeover period the takeover personnel shall not make operation adjustments at will. 接班预检期间,接班人员不得随意进行操作调整	Violators are assessed 5-10 points/time. 违反者,考核 5-10 分/次
5.2.2.3	The shift handover personnel should maintain a good hygiene and a proper placement of object in field operator room in advance. 交班人员应提前做好外操室卫生及物品的定置定位摆放工作。	Fail to carry out as required, assess 2 points/time 未做规定执行,考核 2 分/次
5.2.2.4	The takeover personnel must attend the shift handover meeting on time. The shift handover supervisor introduces the situation (including hidden dangers), and the takeover shift supervisor organizes and presides over the meeting. 接班人员准时参加交班会,交班班长介绍当班情况(包括隐患情况),接班班长组织并主持会议	Failure to comply with the regulations, the assessment for person responsible is to deduct 2~5 points / time 未按规定执行,考核责任人 2~5 分/次
5.2.2.5	Before and after the handover meeting, the staff of each post should go to the site to perform the handover of the questions raised according to the requirements of "ten handovers" and "five not-takeover." If there is a dispute in the process of handover, the on-duty officer shall make the decision. 交接班会前后,各岗位人员应到现场按"十交","五不接"的要求对所提问题进行对口交接,在确认无问题后,由接班人员签字后,交班人员方可离岗,在交接班过程中若发生争议,由值班管理人员进行裁决	Fail to carry out as required, assess 1-10 points/time 未按要求执行,考核 1-10 分/次
5.2.2.6	The shift handover team shall rectify the problems raised by the shift takeover team and feedback the results of the rectification to the shift supervisor and on duty officer. 交班班组应对接班班组提出问题进行整改,并将整改结果与接班班长和值班人员进行反馈	The problem of the shift handover team has not been handled and get off work without permission, deduct 5 points/area and items. 交班班组问题未处理完擅自下班考核 5 分/处、项
5.2.2.7	The content of shift log for shift supervisor and panel operator (including MES) shall be filled in according to the company's unified format (person, machine, material, method, and ring), shift supervisor and panel operator shall submit the shift log by clicking the handover or takeover button on the "Shift Change" module in MES system between 6.30~9.30. 班长、内操交接班日志(含 MES)内容按照公司统一格式进行填写(人、机、料、法、环),班长和内操应在 6:30~9:30 之间在 MES 系统《生产交接班》模块上点接班或交班	Fail to carry out as required, assess 2-5 points/time 未按要求执行,考核 2~5 分/次

No.2 Relinery Dept. Performance Appraisal Management Rules HYBN-19-11-0030-2024-11				
No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准		
5.2.2.8	During the shift handover, if the index are not within the required range, without any special circumstances the shift handover team make the adjustment, and then the shift can be handover. If the adjustment (more than 30 minutes) is still abnormal, the shift takeover team continues to adjust. 交班时,若各指标不在要求范围内,无特殊情况由交班方调节正常,方可交班,如经过调整(超过 30min)仍不正常,交由接班方继续调节	Fail to carry out as required, assess the shift handover team 2-5 points/time 未按要求执行,考核交班班组 2~5 分/次		
5.2.2.9	During 8: 00-8: 30 and 20: 00-20: 30, DCS operation and parameter abnormal information are handled by the shift handover team. 8:00-8:30 和 20:00-20:30 期间 DCS 操作及参数异常信息由交班班组处理	Fail to carry out as required, assess the shift handover team 1-10 points/time 未按要求执行,考核交班班组 1~10 分/次		
5.2.2.10	The handover position is unsuccessful, then the shift handover team cannot leave the post. The officer on duty shall decide whether the shift handover team to continue substitute for the post, and the operator who is arranged to be on duty shall obey the arrangement of the department on-duty officer 接班岗位无人接班,交班人不得离岗,由值班人员根据接班班组能否顶岗情况决定交班者的去留,被安排代岗的操作人员须服从部门值班管理人员的安排	The takeover team do not takeover, and the handover personnel has left the post without permission, deduct 5 points/time. 接班方未接班,交班人擅自离岗考核 5 分/次		
5.2.2.11	The shift takeover team must arrive at the field operation room on time to participate in the handover meeting, and must not be late or absent for no reason. 接班人员必须按时到达外操室参加交接班会议,不得无故迟到,旷会	Fail to carry out as required, assess the shift handover team 1-5 points/time 未按要求执行,考核 1~5 分/次		
5.2.2.12	The personnel participate in the handover should strictly observe the disciplines of the venue, listen carefully to the handover situation, and must not whisper to the ears to do anything that has nothing to do with the content of the handover class. For questions raised in the handover process, after the shift supervisor reports, question asked one by one.参与交接班人员,应严格遵守会场纪律,认真聆听交班情况,不得交头接耳,做与交接班内容无关的事情,对于交接班过程中的疑问,待交班班长汇报完毕后,逐一提问	Failure to abide by the discipline of the venue, assess 1 to 3 points / person. 不遵守会场纪律,考核 1~3 分/人		

No.2 Refinery Dept. Performance Appraisal Management Rules

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No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
		Large adjustments were made
		before the handover, which had
	It is not allowed to make large adjustments one hour before	a greater impact on production,
5.2.2.13		the shift, except for special circumstances. 交班前一小时不
0.2.2.13	准做大幅度调节,特殊情况例外	bear all the consequences.
	在嵌入幅及响 1, 付外 间况例外	交接班前进行大幅调节,对生产
		造成较大影响,扣5~10分,并
		承担由此引起的一切后果

5.2.3 Patrol inspection management 巡回检查管理

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.2.3.1	Each device operation position shall be inspected every 2 hours. The class monitor position is inspected every 6 hours, and the on duty personnel inspect twice a day. Each position's patrol inspection must be conducted within the specified time. 各装置操作岗位每 2 小时巡检一次。班长岗位每 6 小时巡检一次,值班人员每天巡检两次。各岗位巡回检查必须在规定的时间。	Fail to carry out as required, assess the responsible person 5-15 points/time 未按要求执行,考核责任人 5~15 分/次
5.2.3.2	During the inspection process of each post, inspection shall be carried out point by point according to the prescribed route, content and method, and inspection shall not be missed without any reason. 各岗位巡检过程中,应按规定的路线、内容和方法,进行逐点检查,不得无故漏检。	The inspection is not carried out according to the prescribed route or missed inspection, the person responsible is assess 2-5 points/time 不按规定的路线进行巡检或漏检,考核责任人 2~5 分/次。
5.2.3.3	During the inspection process, each parameter should be carefully checked and reported and compared with the central control room. The total inspection time is 60-120min. The interval between single point net consumption time and inspection is not less than 5 minutes, The inspection content should not be omitted. 巡检过程中应认真检查每一项参数,并与中控室进行汇报和对照,每次巡检总时间为 60-120min,单点净耗时间巡检时间间隔 < 5min,巡检内容不得遗漏。	Fail to carry out as required, assess 1-10 points/time 未按要求执行,考核 1~10 分/次

No.2 Neilnery Dept. Feriormance Appraisal Management Nules 111 biv-19-11-0030-2024-11				
No.	Assessment content description	Assessment standard		
考核条款	考核内容描述	考核标准		
5.2.3.4	Team leader inspection time: The total time for each inspection shall not be less than 120 minutes, and the inspection content shall not be omitted班长巡检时间:每次巡检总时间不少于120min,巡检内容不得遗漏。	Fail to carry out as required, assess 1-10 points/time 未按要求执行,考核 1~10 分/次		
5.2.3.5	Before the inspection, the production and operation of the equipment in the inspection area should be grasp, and the defective equipment should pay extra attention on the inspection. The team members shall immediately contact, report and organize the correct handling of all kinds of problems found during inspection 巡回检查前,应掌握巡检区域的生产及设备的运行情况,对有缺陷的设备进行重点检查。对巡检检查中发现的各类问题班组要及时联系汇报并组织正确处理	Fail to carry out as required, assess the recent inspection personnel 3-5 points/time 未按要求执行,考核最近一次巡检人 3~5 分/处		
5.2.3.6	Regular light out inspection and high point area inspection within the unit and the external pipelines. If any abnormalities are discovered during inspection, they should be reported to the shift supervisor in time and dealt with. The inspection information is recorded in the MES shift supervisor log record. 定期熄灯检查,对装置内部各高点,外部管线进行巡检,检查发现异常情况,应及时汇报班长,并进行处理,巡检情况填写在 MES 班长交接班日志中。	Fail to carry out as required, assess 2-5 points/time 未按要求执行,考核 2~5 分/处		
5.2.3.7	The team conducts a light-off inspection of the entire unit once a week, and conducts detailed inspections of the hydrogen-proximate parts of the unit. If any abnormality is found, the shift supervisor and department leader should be reported immediately. 班组每周对全装置进行一次熄灯检查,对装置内各临氢部位进行详细检查,若发现异常,应立即汇报班长和部门主管人员。	Failure to conduct a light-off inspection as required, assess 5 points / time 未按要求进行熄灯检查,考核 5 分/次		
5.2.3.8	During the patrol inspection of each post, the on-site inspection parameters should be recorded truthful in the XiaoShen patrol inspection device to record the problems and important conditions found during the inspection, so that can be traced back. 各岗位巡回检查过程中,要将现场检查参数如实记录到小神探巡检仪中,记录巡检发现的问题及重要情况,做到痕迹可追溯。	Fail to carry out as required, assess responsible person 1-3 points/time 未按要求执行,扣责任人 1~3 分/次		

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No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.2.3.9	During the inspection, the inspection personnel shall dress as required, and equip with the corresponding inspection tools and inspection equipment to ensure the quality of the inspection. 巡检时巡检人员须按要求着装,配备相应的巡检工器具和检查设备,确保巡检质量。	Fail to carry out as required, assess responsible person 1-3 points/time 未按要求执行,扣责任人1~3分/次
5.2.3.10	When abnormal conditions occur during operation, there must be no less than two persons (one person inspecting and one person supervising) to minimize the time spent in dangerous places. 运行过程中出现异常情况时安排检查确认的巡检必须不少于两人同行(一人巡检、一人监护),尽量减少在危险场所的逗留时间。	Fail to carry out as required, assess responsible person 2 points/time 未按规定执行,扣责任人 2 分/次。
5.2.3.11	If the team cannot handle the problems found during the inspection, they should report to the department in a timely and level-by-level manner. The team should report to the department about the hidden dangers and the supervisors should contact for treatment in time. 对巡检检查中发现的问题,班组处理不了的,要及时逐级向上汇报,班组汇报到部门的事故隐患,主管人员要及时联系处理。	Fail to carry out as required, assess the shift team 3-5 points/time 未按照此要求执行,考核当班班组 3~5 分/处
5.2.3.12	For those who have seriously investigated the hidden dangers and actively handled and reported them, they will be rewarded according to the circumstances. 对于认真巡检发现事故隐患并积极妥善处理、汇报者,根据情节给予奖励。	Department internal reward, 5- 20 points/time 部门内部奖励,5~20 分/次 Apply for rewards according to the company's reward and punishment system 并按照公司奖惩制度申请奖 励

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.2.3.13	Inspection facilities must be guaranteed to be in good condition during the shift. If defects are found, they must be replaced and repaired within four hours from the shift to the end of the shift. Onsite labels (including chemical materials and sampling points), unclear handwriting, irregular labeling or poor hygiene should be reported to the on duty officer in time. If any kind of signboards (including chemical materials and sampling points) on the spot are poor in hygiene, it should be handled by the shift team. 当班期间必须保证巡检设施完好无缺,发现有缺损的,必须在当班至交班后四小时内补齐、修复。现场各类标识牌(包括化材、取样点),字迹不清、标识不规范或卫生差时班组及时汇报主管技术人员。现场各类标识牌(包括化材、取样点),字迹不清、标识不规范或卫生差时班组及时汇报主管技术人员。现场各类标识牌(包括化材、取样点),卫生差,由当班班组处理。	Fail to carry out as required, assess the shift team 1-5 points/time 未按要求执行,考核 1~5分/次
5.2.3.14	In addition to the scheduled inspections, the shift supervisor and the leaders may arrange for temporary inspections according to the production load conditions, seasonal and meteorological changes, equipment special protection requirements and etc. 除规定的巡回检查外,班长及部门领导可以根据生产负荷情况,季节、气象变化,设备特护要求等情况,安排临时性的巡回检查。	Fail to carry out as required, assess the shift team 3-5 points/time 没有按要求执行,扣责任人 3~5 分/次
5.2.3.15	The data should be uploaded in time, and after checking whether there is any abnormality in the inspection data, sign for confirmation. If any abnormality is found in the data, the department management should be contacted in time. 应及时上传数据,核对巡检数据有无异常后进行签字确认,若发现数据异常,应及时联系部门管理人员。	Fail to carry out as required, assess the shift team 2-5 points/time 没有按要求执行,考核 2~5 分/次
5.2.3.16	The inspection device must be guaranteed to be in good condition during the shift. 当班期间,确保巡检设备的完好性。	If the inspection device is damaged or lost, assess the shift team 50-500BND/unit, at the same time, the shift team will be assessed with 5-50 points per unit. 损坏或丢失巡检仪器,考核当班班组 50~500 文币/台,同时考核当班班组 5~50 分/台。
5.2.3.17	Operators with independent inspection qualifications can complete the external inspection work and sign for confirmation; Operators who do not have independent inspection qualifications	Failure to perform according to the requirements, the assessment of the

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No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
3 12/20/20/	must be accompanied by qualified personnel to complete the	responsibility of the outside
	inspection and sign for confirmation.	exercise 2 ~ 5 points/times,
	具备独立巡检资质的操作人员,可单独完成外操巡检工作和签字确	even the responsibility of
	认;不具备独立巡检资质的操作人员,需在具备资质人员的陪同下	the outside exercise
	完成外操巡检工作和签字确认。	monitor 2 ~ 5 points/times
		未按要求执行,考核责任外
		操 2~5 分/次,连责外操班
		长 2~5 分/次

5.2.4 Process index control and operation instruction management 工艺指标控制和操作指令管理

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
5.2.4.1	If the process index exceeds the control range of the stability rate, the team must report and check the cause of the overrun in time, and propose corrective measures to prevent the occurrence of index that out of range again. 出现工艺指标超出平稳率控制范围,班组必须及时调整并检查超限原因、提出纠正措施,防止再次发生超指标的现象。	Fail to carry out as required, assess the responsible person 1-3 points/time 未按规定执行,考核责任人 1~3 分/次
5.2.4.2	The process parameters and conditions specified in the operating scheme must be strictly implemented for startup-shutdown operations and recovery operations after accident. 开停工操作、事故处理后恢复操作必须严格执行方案中规定的各工艺参数条件。	Fail to carry out as required, assess 3-5 points/time, for serious consequences, refer to the assessment of the accident event 未按照要求执行的,考核 3~5 分/次,造成后果的,参照事故事件考核
5.2.4.3	All team members should memorize the control range of the process index and process work instruction content, and the main operator should be familiar with the control range of the steady rate. 班组全员应熟记工艺指标控制范围以及工艺指令内容,主操应熟悉平稳率控制范围。	Fail to carry out as required, assess 2-5 points/time 未按要求执行,考核 2~5 分/次。
5.2.4.4	Stability rate needs to meet company control indicators. 平稳率需达到公司控制指标。	After the unit stability rate reaches the company's stability rate assessment index, the stability rate ranks the first to fourth teams, and rewards are given according to 40%, 30%, 20% and 10%.

	Assessment content description	Assessment standard
No.	考核内容描述	考核标准
考核条款		The stability rate is lower than the company's assessment index, and the stability rate ranks first to fourth according to 10%, 20%, 30% and 40% 装置平稳率达到公司平稳率考核指标后,平稳率排名第一至第四名班组,分别按照 40%,30%,20%和10%给予奖励。 平稳率低于公司考核指标,平稳率排名第一至第四名分别按照 10%,20%,30%和 40%进行考核
5.2.4.5	After the unit is modified and expanded, the process index should be updated together with the technical regulations; the first-level indicators should be revised once a year or once in a production cycle. 装置经过改扩建后,工艺指标应会同技术规程一同进行更新;一级指标应每年修订一次或者一个生产周期修订一次。	Fail to carry out as required, assess 5-10 points/time 未按要求执行,考核 5~10 分/次
5.2.4.6	Remote measurement, control, online analytical instruments for production process parameters, data acquisition equipment, process control computer equipment (DCS,SIS,FGS), actuators and instrumentation automation systems composed of them, flammable and toxic gas alarms, video surveillance system. If the monitoring system is inaccurate or malfunctioning, it is necessary to find the instrument personnel to handle it in time. 用于生产过程参数的远传测量、控制、在线分析仪表,数据采集设备、过程控制计算机设备(DCS,SIS,FGS),执行器及由它们组成的仪表自动化系统,可燃和有毒气体报警器,视频监视系统,有不准确的或出现故障的,当班要及时联系仪表人员进行处理。	If cannot contact timely (referring to a problem that exceeds 10 minutes), and assess the responsible person 2 points/item 联系不及时(指出现问题超过 10 分钟),考核责任人 2 分/项次
5.2.4.7	During working, the employee must carefully monitor, and not allowed to do any work-unrelated matter. 当班期间各岗位员工必须认真监盘,不允许做与工作无关的事情。	Violators, assess responsible team (person), 5 points/time 违反者,考核责任班组(人)5 分/ 次

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No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
5.2.4.8	The main operation of each position shall not leave the main operation room at will. If it is necessary to temporarily leave the main operation room for special reasons, it must be operated by another main operation. During this period, the temporary main operator will be responsible for any information displayed in the DCS. 各岗位监盘主操不得随意离开主操室,如特殊原因需要暂时离开主操室,必须要由另外一名主操进行替岗监盘操作。在此期间,暂时替岗监盘的主操将对 DCS 中所显示的任何信息负责.	Violators, assess responsible team (person), 5 points/time 违反者,考核责任班组(人)5 分/次
5.2.4.9	The main operator is responsible for the operation and management of the main control room during the shift, and all kinds of record accounts should be neatly arranged. Various records and items are not allowed to be placed on the panel operation desk and SIS auxiliary operation platform. 主操负责当班期间主控室操作管理,各类记录台账,应分类整齐摆放。各项记录、物品不允许放置在操作键盘和 SIS 副操台上。	Violators, assess 2-5 points/time 违反者,考核 2~5 分/次
5.2.4.10	During the shift, the operating parameters that are beyond the stable rate range and should be intervened and adjusted in time. 当班期间,操作参数超出平稳率范围,应及时干预、调整	Fail to carry out as required, assess the responsible team (person) 2-5 points / time 未按要求执行的,考核责任班组 (人) 2~5 分/次
5.2.4.11	It must be ensured that the stability rate of single point is not less than 80%. 确保单点平稳率不低于 80%。	Fail to carry out as required, assess the responsible team (person) 1 point / time 未按要求执行的,考核责任班组 (人) 1 分/次
5.2.4.12	The key parameters such as the operation load, reaction temperature and reaction pressure of the unit shall not be adjusted arbitrarily without the permission of the on duty officer and leader. The team shall strictly carry out the operation of increase and decrease processing capacity according to the instructions of the department or dispatch. 未经值班人员或主管人员许可,不得随意调整装置进料负荷、反应温度和反应压力等关键参数,班组在生产中应严格按部门指令或调度指令进行提降处理量操作。	Violators, assess responsible team (person), 5 -10 points/time 违反者,考核责任班组(人)5~10 分/次

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
5.2.4.13	High and low pressure venting drum, recycle hydrogen liquid KO drum, liquefied gas desulfurization drum, CLPS gas desulfurization tower KO drum, and dry gas desulfurization tower KO drum should be drained in time if liquid is found. 高低压放空罐、循环氢分液罐、液化气脱硫罐、低分气脱硫 塔分液罐、干气脱硫塔分液罐,若发现带液应及时进行切液。	If the liquid is not drained as required, assess the responsible shift 3 to 5 points/time 未按照要求切液的,考核当班 3~5 分/次
5.2.4.14	The level of waste amine liquid tanks, and waste alkaline liquid tanks in various places exceeds 50%, and must be sent out in time. 废胺液罐、废碱液罐液位超过 50%,必须及时进行外送。	Fail to carry out as required, assess the responsible shift 3-5 points/time, reward executing shift 3points/time 未按照要求执行的,考核当班 3~5分/次,并奖励执行班组 3 分/次
5.2.4.15	The on-duty shift members must check the stability rate in time to confirm whether it exceeds the first-level indicators, and promptly appeal in case of non-subjective reasons. 当班员工及时查看平稳率,确认一级指标是否超标,对于非主观原因造成的超标情况及时提出申诉。	Fail to carry out as required, assess 1-3 points/time. 未按要求执行,考核 1~3 分/次
5.2.4.16	For the internal control indicators of the device released by the management personnel to the work group, they must be strictly implemented during the shift. 对于管理人员发布到工作群中的装置内控指标,当班期间需严格执行。	The product quality exceeds the internal control index, and the assessment is 1 to 3 points per time; the important operating parameters exceed the internal control index, and the assessment is 2 to 5 points per time. 产品质量超内控指标,考核 1~3 分/次; 重要操作参数超内控指标,考核 2~5 分/次。

5.2.5 Chemical agent management 化工原材料管理

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.2.5.1	Chemical agent management personnel promptly purchase chemical materials to ensure sufficient inventory. 化材主管理人员及时进行化材申购,确保库存充足。	Fail to record as required, assess 5-10 points/time 未按要求记录,考核 5~10 分/次
5.2.5.2	The chemical agent management personnel fills in the chemical agent consumption statistics logsheet in time,	Fail to record as required, assess 5points/time

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
	analyzes the chemical agernt dosing effect, and adjusts the chemical agent filling unit consumption 化材管理人员按时填写化工原辅材料消耗统计台帐,分析化材加注效果,并适时调整化材加注单耗。	未按要求记录,考核 5 分/次
5.2.5.3	The shift team fills and records chemical agent according to regulations. 班组按照规定进行化材加注,记录。	Fail to carry out as required, assess 1-3 points/time 未按要求执行,考核 1~3 分/次 Carry out as required, assess 1-3 points/time 按要求执行,奖励 1~3 分/次
5.2.5.4	Add chemical agent in strict accordance with the regulations to prevent confusion and leakage of chemical materials. 严格按照规程进行化材添加,防止化材种类混淆,泄漏。	Fail to record as required, assess 5-10 points/time 未按要求记录,考核 5~10 分/次。
5.2.5.5	During the shift, the normal operation of the chemical pump must be guaranteed. If any abnormality is found, report and adjust in time. 当班期间必须保证化材泵的正常运行,若发现异常,及时汇报并调整。	The chemical pump cannot pumped up to the volume, and assess 2 points/time if do not discovered timely 化材泵不上量,未及时发现的考核 2 分/次
5.2.5.6	During the shift, attention must be paid to the analysis of acid water in a timely manner. If any abnormality is found, report and adjust in time. 当班期间必须及时关注酸性水分析情况,若发现异常,及时汇报并调整。	The analysis of acidic water is abnormal, and adjustment not reported as required assess 2 to 3 points/time 酸性水分析异常,未按照要求汇报 调整的考核 2~3 分/次
5.2.5.7	On-site chemicals agent should be stored at designated locations, neatly with clear label. 现场化材应定点存放,摆放整齐,标识清晰。	Fail to carry out as required, assess 2-5 points/time 未按要求执行,考核 2~5 分/次

5.2.6 Quality management 质量管理

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.2.6.1	It is strictly forbidden to mix the sampling bottles of various samples to avoid sample pollution; full displacement should be carried out during the sampling of various samples to prevent taking dead samples and cannot reflect the true situation 各类样品严禁混用取样瓶,避免造成样品污染;各类样品取样时要进行充分的置换,防止取死样,不能反	Failure to sample as required, assess 2~5 points/time 未按规定取样考核 2~5 分/次
	映真实的情况	

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
757久苏州	Sampling should be done at the sampling port of the	Failure to sample as required, assess
5.2.6.2	specified specification.	$2\sim5$ points/time
3.2.0.2	在指定规范的取样口进行取样。	未按规定取样考核 2~5 分/次
	The team must complete sampling within the time	Failure to sample as required, assess
5.2.6.3	specified in the inspection plan.	$2\sim5$ points/time
5.2.0.3	i i	-
	班组必须在检验计划规定时间内完成采样。	未按规定取样考核 2~5 分/次
	Teams should be carefully operated to ensure product	Failure to carry out as required,
	quality. Sampling analysis should be authentic, and	unqualified sample, assess 2 \sim 5
5.2.6.4	large-scale adjustments before sampling are strictly	points/time
	prohibited.	- 未按要求执行,出现不合格样品,考核
	班组应精心操作,确保产品质量合格。取样分析应具	2~5 分/次
	有真实性,严禁取样前进行大幅度调节。	
	The results of sampling and analysis should reflect	Violators will be assessed 5
	the current operating conditions, and sampling for	points/time, and those who violated
5.2.6.5	fraud are prohibited.	multiple times will be doubled
	取样分析结果应能反应当前操作情况,禁止取样作	违反者,考核5分/次,多次出现者翻
	假。	倍考核
5.2.6.6	When there is unqualified product or abnormal samples during the shift, the team should adjust the operation in time, and add samples in time. 当班出现产品质量不合格或样品异常,班组应及时调整操作,并及时进行加样	Fail to carry out as required, assess 2-5 points/time 未按要求执行,考核 2~5 分/次
5.2.6.7	Product quality information should be explained in the MES system handover log, and the adjustment measures should be noted to form a closed loop. 产品质量信息应在 MES 系统交接班日志中进行说明,并注明调整措施,形成闭环。	Fail to record as required, assess 1-3 points/time 未按要求记录的,考核 1~3 分/次
	If the product quality index or inspection plan is	
	adjusted, the management personnel shall notify the	Fail to carry out as required, assess 2
5.2.6.8	team in time; the team should write on the shift log for	points/time
0.2.0.0	one cycle.	未按照要求执行的,考核2分/次
	对产品质量指标或检验计划调整的,管理人员应及时	
	通知班组;班组应在交接班日志进行交接 1 个轮班。	
	Sampling of high-risk medium must wear	
	corresponding labor protection equipment, one	Fail to record as required, assess 2-3
5.2.6.9	person work, one supervisor .	points/time
	高风险介质的取样,必须佩带相应劳动防护器具,一	未按要求记录的,考核 2~3 分/次
	人作业,一人监护。	

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.2.6.10	The operation should be smooth during the shift, and the operation parameters should be adjusted in time according to product analysis to ensure that the product quality is qualified. 当班期间应平稳操作,并根据产品分析及时调整操作参数,确保产品质量合格。	Unqualifed of DHT naphtha dry point, KHT naphtha dry point, product kerosene flash point, product diesel flash point, copper sheet corrosion, assess 2 points/time; unqualified CLPS gas sulfur content, product diesel sulfur content assess 3 points/time. Unqualified HC light and heavy naphtha and LPG, assess 3 points/time; unqualified H ₂ S content of the LP offgas assess 3 points/time. Unqualified LPG, refined propylene and isobutane for LPG Fractionation unit assess is 3 points/time. For each shift, if samples exceed departmental control index within 5 times in a month, assess 1 point/time. If there are more than 5 samples exceeding departmental control index in a month, assess 2 points/time. 柴油加氢石脑油干点,煤油加氢石脑油干点,产品煤油闪点,产品柴油闪点,铜片腐蚀不合格,考核 2 分/次,低分气硫含量产品柴油硫含量不合格考核 3 分/次。加氢裂化装置轻重石脑油及液化气分析不合格,考核 3 分/次。脱后干气 H ₂ S 含量不合格,考核 3 分/次。脱后干气 H ₂ S 含量不合格,考核 3 分/次。 气分液化气,精丙烯和异丁烷分析不合格,考核 3 分/次,超出内控指标,一个班组一个月 5 个以内,考核 1 分/次,5 个以上的部分,按照 2 分/次考核。
5.2.6.11	The sampling device must be clearly labelled, correct valve status, the facilities are intact, and no leakage. 取样器必须标识清晰,各阀门状态正确,设施完好,无泄漏。	Fail to carry out as required, assess 2-5 points/spot. 未按要求执行,考核 2~5 分/处

No.2 Refinery Dept. Performance Appraisal Management Rules HYBN-T9-11-0030-2024-11

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
	The shift shall confirm the tag number and quantity of	
	the samples in time during the shift period, as well as	Fail to carry out as required, assess 1-
	liaise properly with the laboratory sampling personnel,	
50610	and sign for confirmation on the sampling record	
5.2.6.12	book.	2 points/time. 未按要求执行,考核 1~2 分/次
	班组当班期间应及时对取样样品位号、数量进行确	不仅安水执门, 写核 I~Z 为7次
	认,并和化验取样人员做好对接,并在取样登记本中	
	进行签字确认。	

5.2.7 Interlock alarm management 联锁报警管理

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.2.7.1	Teams should be carefully operated to ensure that the operating parameters are within the normal range. 班组应精心操作,保证操作参数在正常范围之内。	Human misoperation caused interlock action, and the responsible person and teams are assessed according to the accident event standard. 人为误操作,造成联锁动作,按照事故事件对当事人及班组进行考核
5.2.7.2	If an alarm occurs in SIS or DCS, the main operator must conduct a cause analysis, confirm and eliminate it. If it cannot be eliminated or the alarm parameter settings are unreasonable, the team should promptly report to the supervising engineer SIS 或者 DCS 出现报警,主操必须进行原因分析,确认并消除,无法消除或报警参数设置不合理,班组应及时向主管工程师汇报。	Fail to carry out as required, assess 2 – 5 points/time 未按此执行,考核 2~5 分/次
5.2.7.3	In case of emergency, it is necessary to temporarily remove the interlock. The team leader needs to report to the professional engineer and supervisor first, obtain permission, and take preventive measures before performing the removal operation, and record it in the "Interlock Temporary Change Registration Form (within 48 hours)". 紧急情况,需要对联锁进行短时间切除,班长需先汇报专业工程师和主管领导,获得允许并做好防范措施后方可执行摘除操作,并在《联锁临时变更登记表(48h 以内)》中进行记录。	Fail to carry out as required, assess 2 -20 points/time 未按要求执行,考核 2-20 分/次。
5.2.7.4	In principle, during the shift, ensure that all interlocks are in normal operation, and the emergency shut-off valve on site should be in remote mode	Fail to carry out as required, assess 5 - 20 points / time. 未按要求执行,5~20 分/次。

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
	原则上,当班期间确保各联锁处于正常投用状态,现场的紧急切断阀应处于远程状态。	
5.2.7.5	The response of DCS and interlock alarm sound is on, so that the operator can get all kinds of alarm information in time. DCS 及联锁报警音响应处于打开状态,以便操作人员及时获取各类报警信息。	Simply turn off the DCS or SIS alarm information, assess 5 points / time. 随意关闭 DCS 或者 SIS 报警信息,考核 5 分/次
5.2.7.6	Modification of various parameters on DCS and SIS is strictly prohibited without the authorization of both the department and the instrument technician. DCS 及 SIS 上的各类参数,在未取得部门和仪表双方的授权下,严禁进行修改。	Without the permission of the department, randomly modify the alarm parameters on the DCS, PID setting parameters, and assess 2 to 5 points / item. 未经部门允许,随意修改 DCS 上报警参数,PID 整定参数,考核 2~5 分/项
5.2.7.7	Approved modification of DCS and SIS parameters must be registered in a timely manner as required. 经批准修改 DCS 和 SIS 参数的必须按要求及时进行登记。	Those who have not registered on the log sheet assess 2 to 3 points / item. 未在台账上登记的,考核 2~3 分/项
5.2.7.8	If the instrument fails during the shift, contact the instrument technical immediately to deal with it. 当班期间出现仪表失灵情况,必须及时联系仪表进行处理。	If the instrument fails to be found for more than 5 minutes, assess responsible shift for 3-5 points / time. 仪表失灵超过 5 分钟未发现的,考核当班 3~5 分/次
5.2.7.9	Instruments that involved with interlock must be operated by the main operator and above, and it is required to confirm by the CCR shift supervisor. 涉及联锁的仪表,必须由主操及以上人员操作,并要求中控室当班负责人确认。	Fail to carry out as required, assess 2 - 5 points / time. 未按要求执行,考核 2~5 分/次。 Improper operation that causes interlock action in the unit, which shall be handled in accordance with the accident event. 操作不当引发装置联锁,按照事故事件处理
5.2.7.10	The shift member should be proficient in the interlock logical relations and interlock values. 班组员工应熟练掌握联锁逻辑关系及联锁值。	Fail to meet the standard, assess 2-5 points/time. 未达标者,考核 2~5 分/次
5.2.7.11	Before the interlocking is cut off and put into use, it must be checked and confirmed that safety measures are in place and conditions are met before operation can be carried out. 联锁的切除及投用前,必须做好检查和确认,安全措施落实到位、条件具备后方可进行操作。	Failure to comply with requirements will result in a score of 2-5 points per assessment. Failure to confirm conditions will trigger interlocking actions, and assessment will be

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
		conducted based on the accident event. 未按要求执行,考核 2~5 分/次,条件确认不到位触发联锁动作,按照事故事件进行考核。
5.2.7.12	The cutting and putting into operation of interlocking requires the operation of the main operator or above, and confirmation shall be made by the deputy team leader or above or authorized personnel of the team leader. 联锁的切除、投用操作,需主操及以上岗位人员操作,由副班长及以上或班长授权人员进行确认。	Failure to comply with requirements, failure of assessment operators to comply with requirements, 2-5 points per assessment, failure of central control team leader to comply with requirements, 2-5 points per assessment. 未按要求执行,考核 2~5 分/次,中控班长未按要求执行,考核 2~5 分/次。

5.2.8 Process optimization management 工艺优化管理

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
	There should be a plan for the optimization and	
	adjustment of the production process of each unit, and	Fail to carry out as required, assess
5.2.8.1	the corresponding implementation should be carried	3-5 points/time
	out according to the requirements. 各装置生产工艺优	未按照要求执行的,考核3~5分
	化调整应有方案,并按照要求进行相应的实施。	
	The technical improvement measures of each unit shall	Fail to follow up as required, assess
5.2.8.2	be reported in accordance with the requirements and	responsible person 3 points/time
3.2.0.2	shall be followed up and implemented. 各装置技改技措	未按照要求跟踪落实的,考核责任人
	应按照要求进行申报,并进行跟踪落实。	3分
		Once the rationalization suggestion
	The rationalized suggestions for the optimization of the	is adopted and put into practice,
	unit operation reported by the team will be rewarded once they are adopted. 班组提报的优化装置运行的合理化建议,一经采纳的将进行奖励。	according to the rationalization
5.2.8.3		suggestion reward scoring matrix,
3.2.0.3		reward 10-300 RMB/article.
		合理化建议一经采纳的并付诸实施
		的,依据合理化建议奖励评分矩阵
		表, 奖励 10~300 人民币/条。
	Under normal conditions, the instrument loop shall be	If the automatic control rate index is
	in the automatic control state, and report in time in case	lower than 97%, for every 1% lower,
5.2.8.4	of abnormal conditions which leads to failure of	assess 2 points/%.
	automatic operation. 正常 自动控制状态,出现异常情	自控率指标每低于97%一个百分点,
	况导致无法投自动应及时汇报。	则考核 2 分/百分点

5.2.9 Process technical log sheet and operation record management 工艺技术台账及操作记录 管理

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
考似宗 孙	写核內合细处 In accordance with company management	写 核 你 1 由
	requirements, each discipline establishes various	Fail to carry out as required, assess
5.2.9.1	professional management log sheet and updates them	responsible person 5 points/time
	in real time. 各专业按照公司管理要求,建立各项专业	未按此执行,考核责任人5分/次
	管理台账,并实时更新。	
		The blank or missing content in
	The operation record should be filled in on time and	operation record, assess 0.5 points /
	accurately. The signing pen or fountain pen should be	item, and maximum is 5 points. Not
5.2.9.2	used in the filling process, and the writing should be	recorded on time, assess 2
	neat. 运行记录应按时,准确进行填写,填写过程要使	points/time
	用签字笔或钢笔,字迹要工整.	运行记录内容空项遗漏,考核 0.5 分/
		项, 封顶 5 分。未按时记录的考核 2
		分/次 Wrong record not modified as
	The operation record shall not be altered at will, and	required, assess 1 point/item, simply
	should not have empty items. The modified items shall	alter or cross out for more than 3
	be strictly drawn with parallel bars and kept clean and	spots, assess 0.5 point/item and
5.2.9.3	tidy.	capped at 5 points
	运行记录,不得随意涂改,出现空项,修改项应严格画	错误记录未修改,考核 1 分/项,随意
	双杠,并保持大面整洁。	涂改,或杠改超过3处及以上,考核
		0.5 分/项, 封顶 5 分
	All records should be filled in truthfully and on time. 各项记录要如实按时填写。	The content is falsified, assess 10
5.2.9.4		points / time
		内容作假,考核 10 分/次
	All records should be certified and kept to ensure completeness. 各项记录要认证保存,确保完整。	Records are torn, damaged, and
5.2.9.5		evaluated, 1 to 5 points / time
		记录撕毁,损坏,考核,1~5分/次
		For blank records and unable to prove that the work has been
5.2.9.6	The fixed work should be recorded in time. 固定工作完成后应及时进行记录。	completed, according to the work not
		carry out as required, assess 2 to 5
		points
		- 对于记录空白而又无法证明工作已经
		完成,按照工作安排未执行考核 2~5
		分

No.2 Refinery Dept. Performance Appraisal Management Rules

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No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.2.9.7	Report various log sheet and monthly reports on time, and update unit control index in time. 按时提报各类台账,月报,及时更新装置控制指标。	Fail to carry out as required, assess responsible person 5-10 points/time 未按要求执行,考核责任人 5-10 分/ 次

5.2.10 Process blind plate management 工艺盲板管理

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
5.2.10.1	Each unit establishes a process blind plate log sheet. 各装置建立工艺盲板台账。	Fail to carry out as required, assess responsible person 3 points/time 未按此执行,考核责任人 3 分/次
5.2.10.2	The process engineers are responsible for filling out and issuing the ticket before disassembly and assembly of the blind plate, and responsible for the onsite explanation of the blind plate construction. 工艺管理人员负责盲板拆装前票证的填写下发,负责对盲板施工进行现场交底。	Fail to carry out as required, assess responsible person 5 points/time 未按此执行,考核责任人 5 分/次
5.2.10.3	All records of the blind plate disassembly and assembly process shall be filled in truthfully and kept intact. 盲板 拆装过程的各项记录要如实填写,完整保存。	The content is falsified and assess 10 points / time 内容作假,考核 10 分/次
5.2.10.4	After the status and position of the blind plate are changed, the team should complete the record of the "Flexible Blind Plate Change Registration Logsheet " at least within one shift cycle. Registration must be completed within two shifts cycle after the change during the startup-shutdown period. 盲板状态及位置发生改变后,班组至少在一轮班内完成《动态盲板变更登记台账》记录。开停工期间必须在变更后两轮班内完成登记。	Fail to carry out as required, assess responsible person 1-3 points/time 未按要求执行,考核 1~3 分/次
5.2.10.5	The shift is responsible for the daily anti-corrosion management of the blind plate in the responsible area. 班组负责责任区域内盲板的日常防腐管理。	Fail to carry out as required, assess 2 points/spot 未按要求执行,考核 2 分/处
5.2.10.6	The shift is responsible for the management and verification of blind plate marks in the responsible area. 班组负责责任区域内盲板标记管理和核对。	Fail to carry out as required, assess 2 points/spot 未按要求执行,考核 2 分/处
5.2.10.7	The shift is responsible for the regular inspection of the status of the blind plate signs in the responsible area. 班组负责责任区域内盲板标状态的定期检查。	Fail to carry out as required, assess 2-5 points/time 未按要求执行,考核 2~5 分/次
5.2.10.8	Before changing the state of the blind plate, the risk of change and the controlled state of the material should be fully evaluated to prevent material from channeling	Fail to carry out as required, assess 5-10 points/spot, if an accident is

No.	Assessment content description	Assessment standard
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考核条款	考核内容描述	考核标准
	and leaking. 盲板状态改变前,应充分评估变更风险和	caused, assessment shall be carried
	物料受控状态,防止物料互窜和泄漏。	out according to the ancident
		未按要求执行,考核 5~10 分/处,
		造成事故的,按照事故事件进行考核
		The violators are assessed 5 to 10
	It is forbidden to use iron sheet, asbestos board or	points / site. If an accident is caused,
5.2.10.9	rubber board as temporary blind plate for energy	the assessment shall be carried out
3.2.10.9	isolation. 禁止使用铁皮,石棉板或者橡胶板等作为临时	according to the accident event
	盲板,进行能量隔离。	违反者考核 5~10 分/处,造成事故
		的,按照事故事件进行考核
	Peters disassembling the blind plate, you must confirm	The construction was carried out
	Before disassembling the blind plate, you must confirm that the materials before and after the blind plate have been drained completely before you can organize personnel for construction. 盲板拆装前,必须确认盲板	before the medium was drained
E 0 10 10		completely, assess responsible
5.2.10.10		person 10 points / time
	前后物料已经放尽,方可组织人员进行施工。	人 10 分/次
	The position of anti-modium channeling must use	The on-site condition does not meet
5.2.10.11	The position of anti-medium channeling must use	the requirements of the anti-media
	double valve plus blind plate or double valve to close and vent to open for anti-channeling management. 防介质互窜位置,必须使用双阀加盲板或者双阀关,放空	channeling management, and
		assess 5 - 10 points / place
		现场状态未达到防介质互窜管理要
	开的方式,进行防互窜管理。	求,考核 5~10 分/处
		水, 行水 J TU カバル

5.2.11 Utilities usage management 公用工程介质使用管理

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.2.11.1	Before using utilities medium, you must contact the dispatch and upstream departments to prevent impact on the system during the use. 公用工程介质使用前,必须联系调度及上游部门,防止使用过程中对系统造成冲击。	Use it without communication, and assess 3 to 10 points / time 未沟通联系,便擅自使用,考核 3~10 分/次
5.2.11.2	The circulating water shall not be used as flushing water or discharged at will, and non-circulating water sources shall not be discharged into the circulating water system. 不得将循环水用作冲洗水或随意排放,不得将非循环水源排入循环水系统。	Simply discharge, assess the responsible person 2 to 5 points / time 随意排放,考核责任人 2~5 分/ 次
5.2.11.3	The establishment of a water cooler equipment log sheet should include records of replacement, leakage, and overhaul monitoring records. 建立水冷器设备台帐,应包括更换、泄漏、大修监测等情况记录的档案。	Fail to carry out as required, assess 5 points/time 未按此执行,考核 5 分/次
5.2.11.4	The temperature, pressure and water quality of the circulating water cooler inlet and outlet should be checked	Fail to carry out as required, assess 2-10 points/time

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
	every week, and any abnormality should be reported to the department in time. 每周应对循环水冷却器进、出循环水温度、压力和水质情况检查,发现异常,应及时汇报部门。	未按要求执行,考核 2~10 分/次
5.2.11.5	The team should adjust the dosing metering of the exhaust steam system in time to ensure that the pH of the boiler water and phosphate are qualified. 班组应及时调整乏汽系统加药计量,确保炉水的 pH,磷酸根合格。	Fail to adjust the dosage in time, resulting in unqualified analysis, assess 2 points / time, if the company conducts assessment of water quality analysis, the department will assess the responsible team according to twice the assessment standard of the company 未及时调整加药量,造成分析不合格,考核 2 分/次,若公司对水质分析进行考核,部门按照公司考核标准的两倍,对责任班组进行考核
5.2.11.6	Check whether the continuous operation of the steam drum is normal, and discharge once per shift. 检查汽包连排运行是否正常,每班一次定排排放。	Fail to carry out as required, assess 2 points/time 未按要求执行,考核 2 分/次
5.2.11.7	During the shift, the water vapor system should be checked to prevent the occurrence of running leaks, and any leaks should be contacted and dealt with in time. 当班期间,应对水汽系统进行检查,防止出现跑冒滴漏,对于出现的漏点,要及时联系和处理。	Fail to carry out as required, assess 1-2 points/time 未按要求执行,考核 1~2 分/处
5.2.11.8	The water level of the air-cooler water tank should be controlled within the normal range to prevent abnormal overflow, and vacuated of low liquid level. 空冷水箱水位应控制在正常范围,防止非正常溢流,低液位抽空。	If overflow or evacuation occurs, the assess 2 to 5 points / time. 出现溢流或者抽空,考核 2~5分/次
5.2.11.9	Check the air-cooler water quality in each shift. If the water quality is abnormal, the cause should be investigated and reported to the supervisor, and the water quality of the water tank should be replaced in time. 每班对空冷水质进行检查,若水质异常,应进行原因排查并汇报主管人员,及时对水箱水质进行置换。	Fail to inspect as required, assess 2 points/time 未按要求进行检查的,考核 2 分/次
5.2.11.10	It is strictly prohibited to discharge water vapor at will. 严禁水汽随意排放。	Violators, assess 3-5 points/time. 违反者,考核 3~5 分/次
5.2.11.11	The unit fire water shall not be diverted for other purpose. 装置消防水不得挪为它用。	Simply use firefighting water, assess 5 to 10 points/time.

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
		随意使用消防水,考核 5~10 分/ 次
5.2.11.12	The waste oil and waste alkali (waste amine liquid) generated in the production process should be unified recycled to the waste oil and waste liquid system, and it is not allowed to be directly discharged into the wastewater system. 生产过程中产生的废油,废碱(废胺液),应统一回收至污油,废液系统,不允许直接排放至污水系统。	Simply discharge, assess 5 to 10 points/time 随意排放,考核 5~10 分/次
5.2.11.13	During the production process, the oil-water interface should be strictly controlled to prevent oil from being brought into the sulfur-containing sewage system. 生产过程中,应严格控制好油水界面,防止将油带进含硫污水系统。	Sulfur water consist of water, assess 5 points/time 含硫污水带油,考核 5 分/次
5.2.11.14	Check the instrument air tank and fuel gas separation tank in each shift and drain the liquid. 每班对仪表风罐,燃料气分液罐进行检查并切液。	Fail to carry out as required, assess 2 points/time 未按要求执行,考核 2 分/次
5.2.11.15	Use water, steam and nitrogen medium for flushing and purge. After use, the site must be managed to prevent medium from channeling. 使用水、蒸汽、氮气介质进行冲洗吹扫,使用完毕后,现场必须做到防介质互窜管理。	Fail to meet the management requirements for anti-channeling of media, assess 5 points / place 未达到防介质互窜管理要求,考核 5 分/处
5.2.11.16	The shift should be carefully operated and must not be discharged to high and low pressure systems for no reason. 班组应精心操作,不得无故向高、低压系统进行泄放。	Abnormal emissions of shift, assess 5 points/time 班组异常排放,考核 5 分/次
5.2.11.17	The team should monitor the temperature and flow changes of the unit exhaust air. For abnormal emissions, they must report with the department supervisor and dispatch. The shift supervisor should promptly organize the team to conduct problem investigation. 班组应监控好装置放空气外排温度和流量变化,对于异常排放,必须与部门主管和调度进行汇报,班长要及时组织班组人员进行问题排查。	Abnormal emissions occurred, the team did not investigate the problem, assess was 2 to 5 points/time. 出现异常排放,班组没有进行问题排查,考核 2~5 分/次
5.2.11.18	The steam traps of the steam system shall operate normally, without any abnormalities such as blockage or direct discharge, and there is no water hammer in the pipeline. 蒸汽系统各疏水器正常运行,无堵塞,直排等异常情况,管线无水击。	If there is an abnormal situation and not treated, assess the shift 5 points/spot 出现异常情况,未进行处理,考核当班班组 5 分/处

5.2.12 Contact report management 联系汇报管理

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.2.12.1	Abnormal information of the unit or production fluctuations should be reported to the shift supervisor in time, and the shift supervisor should report to the department supervisor and dispatch. 装置出现异常信息或生产出现波动,应及时向班长进行汇报,班长向部门主管人员和调度进行汇报。	Fail to report as required, assess 5 points/time 未按照要求汇报的,考核 5 分/ 次
5.2.12.2	After the shift supervisor obtains the abnormal information, the team members should be immediately organized for proper disposal. 班长获取异常信息后,要立即组织班组人员进行正确处置。	Fail to carry out as required, assess 20-50 points/time, if accident cause, it should be assessed according to the accident event 未按照要求执行,考核 20~50分/次,造成事故的,按照事故事件进行考核
5.2.12.3	In case of unplanned work stoppage, the team should promptly contact the department head engineer, deputy minister, minister, and dispatcher. The team leader should organize the team members to handle according to the emergency response plan, and the department duty personnel should arrive at the scene in a timely manner to organize and handle the situation. 装置出现非计划停工,班组应及时进行联系部门主管工程师、副部长、部长和调度,班长组织班组成员按照应急处置预案进行处理,部门值班人员及时到达现场进行组织处理。	Fail to carry out as required, assess 5-10 points/time 未按照要求执行,考核 5~10 分/次
5.2.12.4	Dispatcher issued the adjustment instruction to the main operator. The main operator shall make a record of the corresponding instruction reception and report to the shift supervisor and the department supervisor in time. 调度向主操下达的调整指令,主操应做好相应指令接收记录,并及时向班长和部门主管人员进行汇报。	Fail to carry out as required, assess 2-5 points/time 未按要求执行,考核 2~5 分/ 次
5.2.12.5	The main operator shall be arranged according to the dispatcher instructions, and the instructions shall be executed in time and accurately. 主操应根据调度指令安排,及时准确的执行调度指令。	The dispatch instruction is not carried out for no reason, assess 5 points/time 无故未执行调度指令,考核 5 分/次

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
5.2.12.6	During the operation, if internal process changes are involved, the team must report to the department supervisor. If it involves external systems or process changes that may affect other departments, it must report to the dispatcher and related departments at the same time. 操作过程中,涉及内部流程变动,班组必须向部门主管人员进行汇报,涉及外部系统或者可能影响其他部门的流程变动,必须同时汇报调度和相关部门。	The shift team do not report as required, assess 2-10 points/time 班组未按要求汇报,考核 2~10 分/次
5.2.12.7	During the production process, if there is any non-conforming information, the team should report it to the department head engineer in a timely manner. The team leader should organize the team members to make adjustments and conduct sample analysis in a timely manner. For abnormal analysis of raw material properties, it is necessary to report to the scheduling team in a timely manner. 生产过程中,出现不合格信息,班组应及时向部门主管工程师汇报,班长要及时组织班员进行调整操作和加样分析。对于原料性质分析异常,要及时汇报调度。	Fail to carry out as required, assess 2 points/time 未按照要求执行,考核 2 分/次
5.2.12.8	The various operations inside the unit may have an impact on the upstream and downstream unit. The team should call the corresponding device and dispatcher before the operation to avoid fluctuations in the operation of the related unit. 装置内部各项操作可能对上下游装置造成冲击,班组应在操作前电话联系对应装置和调度,避免引起相关装置操作波动。	The shift team do not contact as required, assess 3 points/time 班组未按要求联系,考核 3 分/ 次
5.2.12.9	The quality inspection center fails to send sample bottles to the unit according to the inspection plan, and the team should contact the quality inspection center in time to prevent the sampling plan from being unimplemented. 质检中心未按照检验计划向装置送样瓶,班组应及时联系质检中心,防止取样计划无法执行。	The shift team do not contact as required, assess 1-3 points/time 班组未按要求联系,考核 1~3 分/次
5.2.12.10	During the shift, equipment, instruments, and electrical abnormalities, the team must contact the department supervisor, dispatcher and corresponding inspection and maintenance, instrument and electrical competent departments to troubleshoot. 当班期间,设备,仪表,电气出现异常,班组必须及时联系部门主管,调度,以及对应检维修,仪表和电气主管部门进行问题排查。	The shift team do not report as required, assess 5 points/time 班组未按要求汇报,考核 5 分/ 次
5.2.12.11	The switching and starting of the high-voltage motor in the unit must be contacted by the dispatcher and the power dispatcher, and they can be operated only after obtaining	The shift team do not report as required, assess 5 points/time

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
万 似余孙	approval. 装置内高压电机切换、启动,必须联系调度和电力调度,获得批准后方可进行操作。	班组未按要求汇报,考核5分/次
5.2.12.12	When the unit leaks and catches fire, the team should immediately report to the department management, dispatcher and fire brigade, and request the fire brigade to provide on-site support. 装置出现泄漏着火时,班组应立即汇报部门管理人员,调度和消防队,请求消防队进行现场支援。	The shift team do not contact and report as required, assess 5 points/time 班组未按要求联系汇报,考核 5 分/次
5.2.12.13	When the device experiences or may experience shutdown, catalyst overheating, overpressure, leakage, fire, personnel injury or sudden illness, major environmental pollution and other accidents, the first discoverer of the department should immediately report to the team leader. The team leader or the team leader should arrange a dedicated person to report to the department's chief engineer, responsible leader and department head, duty personnel and dispatcher in the first time. 装置出现或可能出现停工、催化剂飞温,超压、泄漏、着火、人员伤害或突发疾病、重大环境污染等事故事件时,部门第一发现人应立即汇报班长,班长或班长安排专人在第一时间内汇报给部门主管工程师、分管领导和部长、值班人员及调度。	The shift team do not contact and report as required, assess 5-20 points/time 班组未按要求联系汇报,考核 5-20 分/次
5.2.12.14	When there is an injury or sudden illness during the shift, the department leader should be contacted in time, and the department should contact the HSE department and integrative management department for treatment. 当班期间出现人员受伤或突发疾病时,应及时联系部门主管,部门联系 HSE 部、综合管理部进行处置。	The shift team do not report as required, assess 5 points/time 班组未按要求汇报,考核 5 分/ 次
5.2.12.15	The shift supervisor should grasp all operation trends during the shift (including instrument, electrical, inspection and maintenance, etc.), and report the operation contents to the its discipline supervisor. 班长应掌握当班期间所有作业动向(包括仪表,电气,检维修等),并将作业内容向对口专业主管人员进行汇报。	Fail to carry out as required, assess 2-5 points/time 未按要求执行,考核班长 2~5 分/次
5.2.12.16	Work progress at the start, end and end of all kinds of operations in the field and central control room shall be reported in a timely manner in the work group, and professional management can be notified if necessary. 现场和中控室进行各类作业开始、结束、结束后工作进度班组需及时在工作群中进行汇报,有必要可通知专业管理人员。	Failure to carry out as required, assess shift team 2-5 points/time 未按照要求执行考核班组 2~5 分/次

No.2 Refinery Dept. Performance Appraisal Management Rules

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No.	Assessment content description 夹核由家供法	Assessment standard 夹粒异准
考核条款 Du 5.2.12.17 ma	考核内容描述 uring daily operations, panel and field operators should aintain good communication. 日常操作应做好内外操联系通。	考核标准 Unit fluctuations due to insufficient communication between panel and field operators, assess the responsible person 2-10 points/time, assess shift monitor 1-5 points/time 因内外操联系不到位,导致装置参数异常。 考核责任人 2-10 分/

5.2.13 DCS Operating System Management DCS 操作系统管理

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
		If the team disobey the
	The CCR shift supervisor is responsible for the	management without any
	management of the central control room during the shift; the	reasons, assess 5 points/time;
	team members should obey the unified management of the	if they fail to carry out as
	supervisor. The supervisor is required to patrol the DCS	required, the shift supervisor
	screen at least every 2 hours, and remind the shift members	will be assessed 2-5
5.2.13.1	to deal with any abnormal situation in time; when the unit is	points/time, if the parameters
0.2.10.1	abnormal, bring up the DCS alarm screen in time, and find	are abnormal and not discover
	out the cause of the problem in time. 中控班长负责当班期	in time, the assessment will be
	间中控室的管理; 班组员工要服从班长的统一管理。要求中	2-20 points/time.
	控班长至少每 2 小时对 DCS 画面进行全面巡屏,发现异常	无故不服从管理,考核5分/
	及时提醒岗位员工处理;当装置出现异常时,及时调出 DCS	次; 未按照要求执行, 考核班
	报警画面查看,及时找出问题发生的原因。	长 2~5 分/次,参数异常,未
		及时发现,考核 2~20 分/次。
	The emergency operation card and any process discipline	
	documents shall be classified and placed in the specified	
	document box. Personal belongings, water bottles and other	
	things are not allowed to be placed in front of the operation	Fail to carry out as required,
5.2.13.2	keyboard and SIS auxiliary console. The operation records	assess 2-5 points/time
0.2.10.2	and personal notebooks shall be placed in the drawer of	未按要求执行,考核违反者 2~
	DCS console after use. 应急操作卡、工艺台账等应分类整	5 分/次
	齐摆放至规定文件盒。个人物品、水杯等杂物不允许放置在	
	操作键盘和 SIS 辅操台前。运行记录及个人笔记本等物品用	
	完后放置在 DCS 操作台抽屉里。	

No.2 Relifiery Dept. Performance Appraisal Management Rules HTBN-19-11-0050-2024-11					
No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准			
5.2.13.3	During the shift, it is strictly forbidden to eat at the DCS console, and it is strictly forbidden to store fruits, food and other things unrelated to work in the drawer of the console; it is strictly forbidden to use personal computers or tablets on the DCS console. 当班期间,严禁在操作台就餐,操作台抽屉严禁存放水果、食品等与工作无关的东西;严禁在 DCS 操作台使用个人电脑或平板。	Violators, assess responsible person 2-5 points/time 违反者,考核责任人 2~5 分/ 次			
5.2.13.4	The main operators at each post shall not leave the post or the central control room at will. If it is necessary to temporarily leave the post for special reasons, it must be operated by another main operator. During this period, the temporary main operator will be responsible for any information displayed in the DCS. 各岗位监盘主操不得随意离开主操室,如特殊原因需要暂时离开主操室,必须要由另外一名主操进行替岗监盘操作。在此期间,暂时替岗监盘的主操将对 DCS 中所显示的任何信息负责.	Violators, assess responsible team (person), 5 points/time 违反者,考核责任班组(人)5 分/次			
5.2.13.5	During the shift, the main operators of each post must carefully monitor the DCS, and is not allowed to do anything unrelated to the work. 当班期间各岗位主操必须认真监盘,不允许做与工作无关的事情。	Violators, assess responsible team (person), 2-20 points/time 违反者,考核责任班组(人) 2~20 分/次			
5.2.13.6	During daily operation, it is strictly forbidden to use the numeric keys of DCS console keyboard to manually input the values. Only the arrow keys can be used for adjustment. The numeric keys can only be used during emergency state, and the main operator needs to verify the values manually before pressing ENTER. 日常运行期间,严禁用 DCS 操作台键盘数字键手动输入数值,只能使用控制面板的步进键进行调节。数字键仅适用于紧急状态下,且主操在手动输入数值后,需进行核实后再按 ENTER 键。	Violators, assess the responsible person 2-5 points/time. If an accident occurs, the responsible person shall be assessed according to the circumstances. 违反者,考核责任人 2~5 分/次 造成事故事件发生,按事故事件考核相关责任人			
5.2.13.7	During daily operation, the DCS console keyboard is only used to switch the operation screen from one to another, and to silent the alarm. If the keyboard is malfunctioned, contact the instrument personnel to handle with the problem. 日常运行期间,操作台键盘仅用于各操作画面的切换以及报警的消音等。发现操作键盘有失灵现象及时联系仪表进行处理。	Violators, assess the responsible person 2-5 points/time. 违反者,考核责任人 2~5 分/ 次			

No.	Accomment content description	Assessment standard
No.	Assessment content description 考核内容描述	Assessment standard 考核标准
70次求孙	写核內谷抽坯 The P, I, D parameters, set value, alarm value SVH and	写 1次 1/101 注
	SVL, upper and lower limit MVH and MVL of valve position	
	of DCS operating system control point are not allowed to be	
	modified without permission of management personnel. In	Violatora access the
	case of inappropriate operation due to the set values and	Violators, assess the
	parameters, modification can only be carried out after	responsible team (person) 2-5
5.2.13.8	contacting and reporting management personnel for	points/time.
	approval. The situation then shall be handed over to next	违反者,考核责任人2~5分/
	shift well, and the registration and update timely in the alarm	次违反者,考核责任班组
	logsheet. DCS 操作系统控制点的 P、I、D 参数、设定值报	(人) 2~5 分/次
	警值 SVH、SVL,阀位上下限 MVH 和 MVL,各参数报警值	
	未经管理人员许可,严禁私自进行修改。运行中若出现不合	
	适的,在联系汇报管理人员同意后方可进行修改,并做好交	
	接,并及时在动态报警台账中进行登记更新。	
	During the shift, the alarm information shall be confirmed	
	and eliminated within 30s in the process alarm status bar of	
	DCS operation screen. This is to prevent excessive	Fail to carry out as required,
	accumulation of alarm information that unable the operators	assess the responsible team
5.2.13.9	to capture the key alarm information and deal with the	2-5 points/time
	abnormal situation in time. DCS 操作画面过程报警状态栏,	未按要求执行,考核责任班组
	当班期间需在 30s 内对报警信息进行确认并消除,防止累积	2~5 分/次
	过多,无法捕捉到关键报警信息,错过处理异常情况的时	
	间。	
	During the shift, it is strictly prohibited to mute the DCS	Violators, assess the
5.2.13.10	alarm sound without authorization. 当班期间,DCS 报警声	responsible team 5 points/time
	音严禁擅自关闭。	违反者,考核责任班组5分/次
	If there is any inaccuracy or malfunctions of remote	
	measurement, control, online analytical instruments for	
	production process parameters, data acquisition equipment,	If cannot contact timely
	process control computer equipment (DCS, SIS, FGS) and	If cannot contact timely
	its actuators and instrumentation automation systems,	(refering to a problem that
5.2.13.11	flammable and toxic gas alarms, video surveillance system,	exceeds 10 minutes), assess the responsible person 2
5.2.13.11	it is necessary to contact the instrument personnel to handle	points/time 联系不及时(指出
	it in time. 用于生产过程参数的远传测量、控制、在线分析仪	现问题超过 10 分钟),考核责
	表,数据采集设备、过程控制计算机设备(DCS,SIS,	现问题超过 10 分钟),
	FGS),执行器及由它们组成的仪表自动化系统,可燃和有毒	IL八 < 刀P次八
	气体报警器,视频监视系统,有不准确的或出现故障的,当	
	班要及时联系仪表人员进行处理。	

5.2.14 Other management 其它管理

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.2.14.1	On-site glass plate level meter must be used 现场玻璃板液面计必须投用	Not used for no reason, assess responsible person 3 points/piece 无故不投用,考核责任人 3 分/
5.2.14.2	All flow meter auxiliary lines must not be opened without reason. If it is necessary to open the auxiliary line, the consent of the on duty personnel or the supervising technical personnel must be obtained, and telephone records must be kept 所有流量计副线无故不得打开,若必须开副线,必须征得值班人员或主管技术人员的同意,并做好电话记录。	Those who open the bypass line privately, assess 5 points/item. 私自开副线者,考核 5 分/项次
5.2.14.3	Control valve adjustment or overhaul, medium must be changed to bypass line, when the control valve is removed, and it is strictly prohibited to adjust or overhaul the control valve when the medium is passing through the control valve line. 控制阀调校或检修,介质必须要改走副线,切除控制阀,严禁介质走控制阀的同时调校或检修控制阀。	Violation, assess responsible team (person) 3 points / time. 违反者,考核责任班组(人)3 分/次
5.2.14.4	On-site process pipeline labelling and red line labelling of liquid level gauge shall be complete. 现场工艺管道标识,液面计红线标识应齐全。	Incomplete labelling, assess 0.5 point per label, maximum 5 points 标识不全的,考核 0.5 分/条,上限 5 分封顶
5.2.14.5	The standardized content of the pipeline labelling and daily process requirements must meet the management requirements of the department. 管道标识以及日常工艺要求规格化内容必须符合部门管理要求。	If it does not meet the daily standardization requirements of the process, assess be 2-5 points/item 不符合工艺日常规格化要求的,考核 2-5 分/项
5.2.14.6	Complete the fixed daily work on time and make corresponding records according to the requirements; if there is any abnormality, you should report to the supervisor in time. 按时完成各项固定日常工作,并按照要求进行相应记录;若出现异常,应及时向主管人员汇报。	Fail to carry out as required, assess 2-10 points/time 未按规定执行,考核 2~10 分/ 次
5.2.14.7	The control instruments measures equipped for process anti-corrosion, the instruments shall be regularly checked to ensure the accuracy of measurement. 工艺防腐措施配套的控制仪表,计量仪表应定期校验,以保证计量的精准度。	Fail to carry out as required, assess 5 points/time 未按规定执行,考核 5 分/次
5.2.14.8	For pipelines involving oil vapor, hydrogen sulfide, sourwater and hydrogen medium, the drain valve must be closed, and blind plates or pipe caps must be installed to prevent	Fail to carry out as required, assess 2 points/spot 未按要求执行,考核 2 分/处

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
	medium leakage. 涉及油气,硫化氢,含硫污水,氢气介质	
	的管线倒淋,阀门必须处于关闭状态,同时必须安装盲板或	
	管帽, 防止介质泄漏。	
	The on-site process status must meet process management	Fail to carry out as required,
5.2.14.9	requirements, and flow adjustments must not be made at	assess 5-10 points/spot
5.2.14.9	will. 现场流程状态必须符合工艺管理要求,不得随意进行流	未按要求执行,考核 5-10 分/处
	程调整。	术报安尔执门,考核 5-10 万/处
	The shift member should be familiar with the emergency	Depend on the answer, assess
5.2.14.10	5 ,	or reward 2-5 points/time
5.2.14.10	operation card and emergency plan handling content. 班组	视回答情况,考核 2~5 分/次,
	应熟悉应急操作卡、应急预案处理内容。	或奖励 2~5 分/次
	If there is no objective reason, the shift team must carry out	
	the process instruction, production adjustment and daily	Fail to carry out as required,
5.2.14.11	plan work arrangement that are arranged by the department	assess 2-10 points/time
	accordingly. 对于部门安排的工艺指令、生产调整以及发布的	未按要求执行,考核 2-10 分/次
	《日计划工作安排》,若无客观原因,班组必须按照要求执行	
		Fail to carry out as required,
	After the liquid draining of each drum is completed the liquid	assess the responsible person
5.2.14.12	After the liquid draining of each drum is completed, the liquid	5-50 points/time, the team on
	drain valve is not closed in time, resulting in safety accidents	duty will be assessed with 5-50
	such as material leakage and equipment overpressure. 各	points at the same time.
	塔罐切液完成后,未及时将切液阀关闭,造成物料泄露,设	- 未按照要求执行的,考核责任人
	备超压等安全事故。	5~50 分/次,同时考核当班班组
		5~50 分。

- 5.3 Equipment Discipline Performance Appraisal 设备专业绩效考核
- 5.3.1 Requirements and assessment rules for daily operation, inspection and maintenance for pumps 机泵日常操作、巡检及维护方面的要求及考核细则

No.	Assessment content description	Responsible Shift 责任班组		Assessment standard
考核条款	考核内容描述	On	Area in	考核标准
亦八		shift	charge	
		当班	包干	
				Vacuated: deduct 10-20
	Due maintenance or operation failure that cause			points/unit
5.3.1.1	the operating pump to	•		抽空:扣 10~20 分/台
	运行机泵由于维护或操作不到位而造成			Bearing or seal damaged:
				deduct 30-50 points/unit

No. 考核条 款	Assessment content description 考核内容描述		oonsible Shift 任班组 Area in charge 包干	Assessment standard 考核标准
5.3.1.2	No shaft rotating according to the schedule is carried out for standby pump or compressor (including the shaft rotating not done properly, do not carry out shaft rotating as required, abnormal and it is not contacted immediately for treatment and record),Non-barring record in MES shift system 备用泵或压缩机未执行定期盘车要求(包括盘车不到位、未按要求盘车、盘车异常未及时联系处理和记录),未在 MES 交接班中记录盘车情况	•		轴承或密封损坏: 扣 30~50 分/台 No rotation of pump shaft, assess 2 points/unit, not more than 20 points 泵未盘车扣 2 分/台,不超过 20 分,No rotation of compressor shaft, assess 5 points/unit, 压缩机未盘车扣 5 分/台。Assessment of 5 points/shift for not rotating shaft within the specified time 未在规定时间内盘车的扣 5 分/班次 No shaft rotation for twice per month, additional 10 points deduction 全月两次未盘车,加扣 10 分 No shaft rotation for thrice per month, additional 20 points deduction 全月三次未盘车,加扣 20 分 Deduct 2 points per time for non-barring record 无盘车记录扣 2 分/次。
5.3.1.3	The damage of the pump coupling guard was not discovered in time, and the buckle was not restored after Rotating. 机泵联轴器护罩损坏未及时发现,盘车后未将卡扣恢复扣紧的。	•	•	Deduct 2 points per unit 扣 2 分/台次
5.3.1.4	Failure to complete regular switching of pumps without reason; Or failure to regularly replace lubricating oil.无故未完成机泵定期切换的;或未完成定期更换润滑油的。		•	Deduct 5-10 points per unit 扣 5~10 分/台次

		Responsible		
No.		Shift		
	Assessment content description	责付		Assessment standard
考核条	考核内容描述	On	Area in	考核标准
款		shift	charge	
		当班	包干	
	Failure to perform valve temperature	772	3 1	
	measurement on reciprocating compressors as			Deduct 5 points per unit,
5.3.1.5		•		no more than 10 points
	required 土物用表对分有书工统机进行与阅测组			扣 5 分/台,不超过 10 分
	未按要求对往复式压缩机进行气阀测温			
	The startup and shutdown record of the			5 1 10 11 11
5.3.1.6	corresponding pump switching is not recorded in	•		Deduct 2 points per unit
	the EM system			扣 2 分/台
	机泵切换未在 EM 系统建立相应开停记录的			
	Found out vibration, excessive temperature or			
	other abnormal problems on the rotating			
5.3.1.7	equipment, which is not reported to the			Deduct 2-5 points per unit
5.5.1.7	supervisor in time	•		扣 2~5 分/台
	转动设备监测发现振动、温度超标或其它异常问			
	题,未及时向主管人员汇报的			
	Poor maintenance causes backup pumps			
	(including but not limited to high-temperature		•	
	pumps not preheating properly, pumps not			Deduct 2-5points per unit 扣 2-5 分/台
5.3.1.8	powered) to be unable to be standby	•		
	维护不好造成备用泵(包括且不限于高温泵预热			
	不到位、泵未送电)无法备用的			
	The sealing flushing oil flow rate and pressure of			
	the hot oil pump PLAN32 do not meet the			
	requirements; Inadequate maintenance resulted			
	in the liquid level and pressure of the PLAN52			
	sealing tank, the pressure and flow rate of the			
	PLAN72+76 sealing gas, the pressure and			
5.3.1.9	temperature of the PLAN53B sealing oil, and the	•		Deduct 4 points per spot
	flow rate and pressure of the PLAN32 sealing			扣 4 分/处
	flushing oil not meeting the requirements			
	热油泵 PLAN32 密封冲洗油流量、压力不符合要			
	求;维护不到位导致 PLAN52 密封罐液位、压			
	力,PLAN72+76 密封气压力、流量,PLAN53B			
	密封油压力、温度,PLAN32 密封冲洗油流量、			
	压力不符合要求			
	The pump is not put into operation or trial			
F 0 4 40	operation in time without special reasons after			Deduct 2-5 points per unit
5.3.1.10	maintenance	•		扣 2-5 分/台
	 机泵检修后无特殊原因未及时投运、试运			
		l	l	I

No. 考核条 款	Assessment content description 考核内容描述		oonsible Shift 任班组 Area in charge	Assessment standard 考核标准
5.3.1.11	Poor oil quality or water found in the bearing housing or oil cup of the pump 机泵轴承箱或油杯油质差或带水	当班 - •	包干	Proactively replaced: add 1-3 points/spot 主动更换: 加 1-3 分/加油点 Not found out: deduct 5 points/spot 未发现: 扣 5 分/加油点
5.3.1.12	Check and found out that the oil level of the pump bearing box is inappropriate 检查发现机泵轴承箱油位不合适	•		Below the lower red line: 2-5 points/unit 低于下红线: 扣 2-5 分/台 Above the upper red line: deducted 1-3 points/unit 高于上红线: 扣 1-3 分/台
5.3.1.13	Check and found out that the oil level of the replenish oil cup is lower than the red line 检查发现补偿油杯油位低于红线	•		Deduct 2-5 points per unit 扣 2-5 分/台
5.3.1.14	The air-cooler belt is broken or the air-cooler belt slips, and it is not dealt timely 空冷皮带断或空冷皮带打滑未及时联系处理的	•		Deduct 2-4 points/unit, proactively find out and contact for treatment immediately for slip belt additional 1 point/unit, fracture additional 2 points/ unit 扣 2-4 分/台,主动发现并联系处理打滑的加 1/台次,断裂的加 2/台次
5.3.1.15	Motor tripped or overloaded due to operation reason 电机由于操作原因跳停或过载	•		Deduct 5-10 points/unit 扣 5-10 分/台
5.3.1.16	Proactively detecting high differential pressure and other equipment issues with the inlet filter of the pump, seal flushing oil filter, lubricating oil filter 主动发现机泵入口过滤器、密封冲洗油过滤器、润滑油过滤器差压高及其他设备问题	•		Contact for retification: add 1 -5 points/unit 联系整改好的:加 1-5 分/ 台 Not found out: deduct 1- 5points/unit 未发现:扣 1-5 分/台

No. 考核条 款	Assessment content description 考核内容描述		oonsible Shift 任班组 Area in charge 包干	Assessment standard 考核标准
5.3.1.17	Proactively found out equipment problems such as bearing failures or abnormalities (no maintenance is not in place) 主动发现轴承故障或异常的等设备问题(无维护不到位)	•		Add 1 point/unit, if the problem is more serious, add 2-5 points/unit 加 1 分/台,问题较严重的加 2-5 分/台
5.3.1.18	Proactively found out mechanical seal leaks 主动发现机械密封漏的	•		Maintenance not needed add 1 point/spot, maintenance need add 2-5 points/spot 不需要检修加 1 分/处,需要检修加 2-5 分/处
5.3.1.19	Proactively found out the failure of the pump motor and arrange for maintenance or refueling 主动发现机泵电机故障并安排检修或加油	•		Better after refueling: add 2 point/unit 加油后好转: 加 2 分/台 Maintenance required: add 3-5 points/unit 需检修: 加 3-5 分/台
5.3.1.20	Lube oil sight glass, lube oil cup, liquid level gauge of the mechanical seal system must have correct and clear red lines. The pump's temperature, pressure gauge and vibration measurement points and pump steering are marked right and not missing 机泵油视镜、补偿油杯、封液罐液位计、压力表需有正确清晰红线,测温测振点及机泵转向需标识正确没有缺失		•	No red line or spot deduct 2 points per spot 无红线或点扣 2 分/处
5.3.1.21	Pump oil and water sight glass, bearing box sight glass, replenish oil cup, oil seal tank liquid level, etc. can not be seen clearly 机泵油水视镜、轴承箱视镜、补偿油杯、封油罐液位等看不清的		•	Deduct 2 points/spot 扣 2 分/处 Add 1 point/spot for proactively found out and deal. 主动发现并处理的加 1 分/处
5.3.1.22	The pump shaft rotating line is not intact or does not meet the standard 机泵盘车线不完好或不符合规格化的		•	Deduct 2 point per spot 扣 2分/处
5.3.1.23	Wash the motor with water or steam 用水或蒸汽冲洗电机的	•	•	Deduct 3-10 points per unit 扣 3-10 分/台

No.		Responsible Shift		
	Assessment content description	责任	壬班组	Assessment standard
考核条	考核内容描述	On	Area in	考核标准
款	2	shift	charge	
		当班	包干	
		702	3 1	Motor damage: Deduct
				additional 20-50
				points/unit
				电机损坏: 扣 20-50 分/台
	The charter card is damaged, unclear, or the			电机换机 11 20-00 万7日
	name of the responsible person is missing or not			
5.3.1.24	updated in time			Deduct 2 points per unit
3.3.1.24	•		•	扣 2 分/台
	包机牌损坏、不清晰、承包责任人名字缺失、未 及时更新的			
				Class A pumps with good hygiene and a score of 90
				or more will be rewarded
				with 20RMB/unit; Class B
				pumps with good hygiene
				and a score of 90 or
				above will be rewarded
				with a reward of
	-			10RMB/set; the rest of the
	The hygienic standardization of the pump meet			pumps are hygienic Those
	the department acceptance standard (1040-			who maintain well and
	K101/ K102ABC/P102AB/P104AB, 1030-			score above 90 points will
	K101AB/P102AB are Class A pumps; 1020-			be rewarded with
	(K101+K102)ABC is Class B pumps)机泵卫生规			5RMB/set for the person
5.3.1.25	, , , ,		•	in charge. If there is a
	格化达到部门验收标准的(1040- K101/			decline in the hygiene of
	K102ABC/P102AB/P104AB, 1030-			the above pumps, the
	K101AB/P102AB 为 A 类机泵;1020-			assessment of the
	(K101+K102)ABC 为 B 类机泵)			responsible person will be
				10-30RMB/set
				A 类机泵卫生保持较好且
				评分达到90分以上的,奖
				励负责人 20RMB/台; B 类
				机泵卫生保持较好且评分
				达到 90 分以上的,奖励负
				责人 10RMB/台; 其余机
				泵卫生保持较好且评分达
				到 90 分以上的,奖励负责
				人 5RMB/台。若以上机泵
<u> </u>		L	l	, , , , , , , , , , , , , , , , , , , ,

		Das	oncible	
		-	oonsible Shift	
No.	A			A
考核条	Assessment content description		任班组 • · · ·	Assessment standard
款	考核内容描述	On	Area in	考核标准
		shift	charge	
		当班	包干	工生山顶工組扣各 女技
				卫生出现下滑现象,考核
				包干责任人 10-30RMB/台
				The first place will be
				awarded 200RMB for the
				team, the second place
				will be awarded 100RMB,
				and the fourth place will
5.3.1.26	Standardized ranking of pump hygiene 机泵卫生		•	be deducted 10 points for
	规格化排名			the equipment system assessment. 第一名奖励
				班组 200RMB,第二名奖
				加 TOOKIND,第四名指班 组设备专业经济责任制考
				核分 10 分
				Those who pass the
				inspection will be
				rewarded 100RMB/unit for
				HC, 50RMB/unit for HT,
	The composite air-cooled water tank has been			and deduct10-30RMB for
5.3.1.27	cleaned and accepted 复合空冷水箱清理且验收	•		those who fail to pass the
	合格的			inspection 验收合格的,
				加裂奖励班组 100RMB/
				台,加氢奖励班组
				50RMB/台,验收不合格的
				考核责任班组 10-30RMB
				The responsible team is
				assessed at 10-30RMB,
	The surrounding sanitation is polluted or the floor			and the team is required
	drain is blocked during the cleaning process of			to clean up the
5.3.1.28	the composite air cooler water tank. 复合空冷水	•		surrounding sanitation or
	箱清理过程中造成周围卫生被污染或造成地漏堵			clear the floor drain 考核责
	塞的			任班组 10-30RMB,并要
				求班组清理周边卫生或疏
				通地漏

5.3.2 Requirements and assessment rules for daily operation, inspection and maintenance for furnace 加热炉日常操作、巡检及维护方面的要求及考核细则

No. 考核条 款	Assessment content description 考核内容描述		oonsible Shift 任班组 Area in charge 包干	Assessment standard 考核标准
5.3.2.1	Ignition hole, anti-explosion door or hole are not tightly closed 点火孔、看火门或孔等未关严	•		Deduct 2 points/spot 扣 2 分/处
5.3.2.2	Large air leakage on the quick-open damper or explosion-proof door and does not contact for treatment timely 快开风门或防爆门漏风较大未联系处理	•		Deduct 2 points each, proactively found out the air leakage point and cooperated with the treatment add 1-5 points/spot depend on the workload 扣 2 分/个,漏风点积极查找、配合处理的视工作量酌情加 1-5 分/处
5.3.2.3	Stopping the burner without closing the damper 停用燃烧器未关闭风门	•		Deduct 2 points each 扣 2 分/个
5.3.2.4	If the pilot light is extinguished but not found out, the pilot light and the burner are blocked and not cleaned in time 长明灯熄灭未检查发现的,长明灯、火嘴堵塞未及时联系清理的	•	•	The pilot lamp goes off and is not discovered, deduct 5-10 points/branch 长明灯熄灭未检查发现的,扣 5-10 分/支 Pilot light and main burners nozzles are blocked and not cleared in time, deduct 2-5 points/branch 长明灯、火嘴堵塞未及时联系清理的扣 2-5 分/支 The blockage was found and treated, add 1-5 points/spot 配合处理的视工作量酌情加 1-5 分/次

No. 考核条 款	Assessment content description 考核内容描述 Damaged or missing accessory parts of the		oonsible Shift 任班组 Area in charge 包干	Assessment standard 考核标准 Deduct 2-5 points each
5.3.2.5	heating furnace were not reported in time 加热炉附属部件损坏或缺失未及时发现上报的		•	扣 2-5 分/次
5.3.2.6	The flame burning condition of the heating furnace is not good, the flame flutter the furnace tube, not forming, fluttering, the furnace hearth is turbid, dim, and black smoke occur etc are not adjusted timely 加热炉火焰燃烧状况不好,火苗扑炉管、不成形、发飘,炉膛混浊、昏暗、冒黑烟等未及时调整的	•		Deduct 2 points/spot 扣 2 分/处 No rectification for twice per month, additional 5 points deduction 全月两次未调整,加扣 5 分 No rectification for thrice per month, additional 10 points deduction 全月三次未调整,加扣 10 分
5.3.2.7	The operating parameters of the heating furnace, such as load, furnace oxygen content, negative pressure, exhaust gas temperature, etc., are not adjusted in a timely manner beyond the process card or departmental control indicators. 加热炉运行各参数如负荷、炉膛氧含量、负压、排烟温度等超工艺卡片或部门控制指标未及时调节的。	•		2 points will be deducted for failure to make timely adjustments within one hour, and 5-10 points will be deducted for prolonged failure to make timely adjustments 一小时之内未及时调整扣 2 分/处、长时间未及时调整 扣 5-10 分/处
5.3.2.8	The liquid draining valve of the air preheater system of the heating furnace needs to be fully open on site. The team inspects and confirms that the water seal level of the liquid draining U-shaped pipe is normal. If the draining bucket is full, the team needs to deal with it in time.加热炉空气预热器系统脱液阀现场需全开状态,班组巡检检查确认脱液 U 形管水封液位正常,脱液桶满,班组需及时处理	•		Fail to carry out as required, deduct 2-5 points 未按要求执行,扣 2-5 分

No. 考核条	Assessment content description		oonsible Shift 任班组	Assessment standard
款	考核内容描述	On shift 当班	Area in charge 包干	考核标准
5.3.2.9	Ranking of heating furnace thermal efficiency evaluation 加热炉热效率评比排名	•		Add 5 points to the first place in the thermal efficiency evaluation of the heating furnace Add 3 points to the second place in the thermal efficiency evaluation of the heating furnace Add 2 points to the third place in the thermal efficiency evaluation of the heating furnace in the thermal efficiency evaluation of the heating furnace 加热炉热效率评比第一名加5分加热炉热效率评比第二名加3分加热炉热效率评比第三名加2分

5.3.3 Requirements and assessment rules for daily operation, inspection and maintenance for lubricating oil 润滑油日常操作、巡检及维护方面的要求及考核细则

No. 考核条	Assessment content description		oonsible Shift 汪班组	Assessment standard 考核标准
表核素款	考核内容描述	On	Area in	
		shift	charge	
		当班	包干	
	Lubricating oil station (referring to the cabin of			
	the three-stage filtering oil station) contains water			
5004	and impurities in the oil drum and oil pot, and			Deduct 2 points/spot
5.3.3.1	there are impurities on the filter	•		扣 2 分/处
	润滑油站(指三级过滤油站小屋)油桶、油壶内			
	含水、杂质,过滤网上有杂质			
5.3.3.2	When the lubricating oil is added, the three-stage			Deduct 5 points/time
	filtration is not performed	•		扣 5 分/次

		1		
No.			Responsible Shift Assessment sta 考核标准	
考核条	Assessment content description			
款	考核内容描述	On	Area in	
		shift	charge	
		当班	包干	
	添加润滑油时未执行三级过滤的			
	The teams do not take lubricant samples for no			Deduct 2 points/spot
5.3.3.3	reason	•		扣 2 分/处
	班组无故不采润滑油样			11 Z /17 C
	Lubricant analysis failed due to missing or			Deduct 2 points/spot
	Lubricant analysis failed due to missing or			扣2分/处
5.3.3.4	inadequate sampling procedures	•		Falsify, deduct 5-10
	由于班组采样程序缺失或不到位造成润滑油分析			points/spot
	不合格			- - - 弄虚作假扣 5-10 分/处
	Lubricant addition and replacement do not meet			
	the requirements of the "Five Set Lubricating Oil			
	Tables"; there is no special tool for oil addition			Deduct 2-10 points/unit
5.3.3.5	and replacement tools	•		扣 2-10 分/台
	•			1 1 2-10 万7日
	润滑油添加、更换不符合"润滑油五定表"要求;加			
	换油工具没有专具专用			
	After the lubricant is added or replaced, it is not			Deduct 1-3 points/unit
5.3.3.6	recorded in the EM system	•		扣 1-3 分/台
	润滑油添加、更换后未在 EM 系统记录的			4,1 · · · · /4 · /4
5.3.3.7	Lubricator is blocked or too fast.no adjustment.			Deduct 2 points/spot
0.0.0.7	注油器不通或滴速过快不做调整的。			扣 2 分/点
	Lubricant added or replaced that caused			Deduct 2 points/spot
	overflow, not cleaned; the oil in the oil container			扣 2 分/处
5.3.3.8	was not dumped in time	•		Not cleaned in time: 4
	润滑油添加、更换造成溢出的,未打扫;接油盒			points/spot
	油满未及时倾倒			未及时清理: 扣 4 分/处
	Large unit oil tank, crankcase and oiler liquid			
5.3.3.9	level is lower than the red line	•		Deduct 2-5points/spot
	大机组油箱和曲轴箱、注油器液位低于红线			扣 2~5 分/点
	Disposal of waste oil against the regulations			Deduct 2-10 points/time
5.3.3.10	bisposar of waste on against the regulations bisposar of waste on against the regulations	•		扣 2~10 分/次
	Oil stains or debris are found on the ground,			JH Z TO JITIN
	_			
5.3.3.11	countertops, walls, doors and windows of the			Deduct 2 point/spot
	lubricating oil station and waste oil barrel area 润	•		扣 2 分/处
	滑油站及废油桶区地面、台面、墙面、门窗有油			
	迹或杂物			
	Not recorded in the inspection record book of the			Deduct 2 point/time
5.3.3.12	oil station	•		扣 2 分/次
	油站巡检记录本上未进行记录的			TH Z NIN

No.	Assessment content description	Responsible Shift 责任班组		Assessment standard 考核标准
考核条 款	考核内容描述	On	Area in	
		shift 当班	charge 包干	
5.3.3.13	Large units, engine pump lubricating oil tanks are not dewatered every Wednesday, or are not recorded truthfully in the daily inspection log book 大机组、机泵润滑油箱每周三白班未进行脱水,或在润滑油站日检记录本中未如实记录的	•		Deduct 2 points/spot, no more than 10 points 扣 2 分/处,不超过 10 分
5.3.3.14	Add or replace lubricant of pump(or unit)with independent console 带独立润滑油站的机泵(组)加换油	•		Add 0.5-1 points/barrel 加 0.5-1 分/桶
5.3.3.15	The on-site oil receiving box is managed by the shift team, and the oil receiving box should be emptied before the shift gets off work. 现场接油盒由当班班组管理,当班下班前应清空接油盒。	•		Deduct 2 points/time 扣 2 分/次

5.3.4 Requirements and assessment rules for daily operation, inspection and maintenance for compressor 大机组特护日常操作、巡检及维护方面的要求及考核细则

No. 考核条 款	Assessment content description	Responsible Shift 责任班组		Assessment standard	
	考核内容描述	On shift 当班	Area in charge	考核标准	
5.3.4.1	The team should does not carry out special protective equipment job for the large machine as required, flip and record within the specified time. The time twice required in a day is 8: 00 ~ 10: 00, 14: 00 ~ 16: 00, if it is not performed 班组应按要求做好大机组的特护工作,在规定时间内翻牌并进行记录,每日两次特护时间为8:00~10:00,14:00~16:00,未做到的	•		Deduct 2 points/unit/each time, no more than 10 points 扣 2 分/台·次,总扣分不超过 10 分	
5.3.4.2	The liquid separator tank at the compressor inlet, the dry gas seal primary gas coalescer and related pipelines have not discharged condensation in time, the liquid level is higher than the red line, and the compressor liquid collection tank has not been operated according	•		Deduct 5 points/time 扣 5 分/次	

		I		
			onsible	
No.		5	Shift	
	Assessment content description	责付	壬班组	Assessment standard
考核条	考核内容描述	On	Area in	考核标准
款		shift	charge	
		当班	包干	
	to normal operation, resulting in overpressure of			
	the liquid collection tank.			
	压缩机入口分液罐、干气密封一次气聚结器及有			
	关管线未及时排凝,液位高于红线,压缩机集液			
	罐未按照正常操作而造成集液罐超压的。			
	The interstage separation tank and compressor			
	collection tank of the reciprocating compressor			
	were not discharged in a timely manner, and the			Deduct 2 points/time
5.3.4.3	liquid level was above the red line	•		扣 2 分/次
	往复式压缩机级间分液罐及压缩机集液罐未及时			1HZ J/IX
	排凝,液位高于红线			Doduct 2 E naint/anat
				Deduct 2-5 point/spot,
				equipment failure or
				hidden danger that cause
5.3.4.4	Unit operating parameter alarm not found in time	•	equipment failure deduct	
	机组运行参数报警未及时发现的			10 ~ 50 points / time
				扣 2~5 分/处,导致设备故
				障或运行隐患的扣 10~50
				·
				•
	The defects that affect the normal operation of			
	•			
				I -
5.3.4.5	, , , , , ,	•		·
				不需停机处理加 1~5 分/
				次;
	水水水及在、水及、1mm/又間回、 1mm/口寸/			Not found out in time,
				deduct 1-10 points/time
				未及时发现扣 1~10 分/次
	The spare pumps of each unit and pump			
5.3.4.6	lubricating oil pump and water station water			Doduct E naintalimit
	pump should be in automatic state 各机组及机泵	•		·
	润滑油泵、水站水泵的备用机泵应处于自动状			14 3/百
	态,未做到			
	Failure to do a good record of air tightness			Deduct 0 : t - #'
5.3.4.7	inspection of accumulator inflation needle valve	•		•
1	未按要求做好蓄能器充气针阀气密性检查记录			111 2 7次
	lubricating oil pump and water station water pump should be in automatic state 各机组及机泵 润滑油泵、水站水泵的备用机泵应处于自动状态,未做到 Failure to do a good record of air tightness inspection of accumulator inflation needle valve	•		分/次 Maintenance required, ad 5-10 points/time; 需停机处理加 5~10 分/次; Maintenance not required add 1-5 points/time; 不需停机处理加 1~5 分/次; Not found out in time, deduct 1-10 points/time

No. 老拉久	Assessment content description	Responsible Shift 责任班组	Assessment standard	
考核条款	考核内容描述	On shift 当班	Area in charge 包干	考核标准
5.3.4.8	The team cooperates with the unit's accumulator to set the pressure that achieve a better result 班组配合机组蓄能器定压,完成较好的	791	<u> </u>	Add1-5 points/unit 加 1-5 分/台

5.3.5 Requirements and assessment rules for equipment defects and hidden dangers 设备缺陷及隐患方面的要求及考核细则

No. 考核条 款	Assessment content description 考核内容描述		oonsible Shift 任班组 Area in charge	Assessment standard 考核标准
5.3.5.1	If a leakage point on site is found and registered as required, the team that is contact and dealt in time will be assessed based on the doubled value of the defect found 发现现场泄漏点并按要求登记的,联系并处理的班组按发现缺陷翻倍值考核	•		General leakage points (refer to water, low- pressure steam, air, nitrogen, lubricating oil): add 1-2 point/spot 一般性的漏点(水、低压 蒸汽、风、氮气、润滑 油):加 1~2 分/点 Big leakage: add 2-5 points/point 大的漏点:加 2~5 分/点
5.3.5.2	Found pipelines, drains, floor drains that are blocked. The shift team that found and handled the problem in time will be assessed based on doubled the value of the defect found. 发现管线、导淋、地漏堵塞的。处理的班组按发现缺陷翻倍值考核	•	•	Add 1-5 point/time, add 2-5 points/time for proactive contact for treatment, deduct 2-5 point / time undiscovered 加 1~5 分/次,主动处理好的加 2~5 分/次,未发现的扣 2~5 分/次
5.3.5.3	The equipment or pipeline parts are defective, such as valves with few bolts, back caps, handwheels or poor thermal insulation, coatings, electrostatic grounding, incomplete nameplates, etc.		•	Add 1-5 points/spot for proactive contact for treatment, deduct 2-5 points/spot if discovered during inspection

No. 考核条 款	Assessment content description 考核内容描述		oonsible Shift 任班组 Area in charge 包干	Assessment standard 考核标准
	设备或管道部件有缺陷的,如阀门少螺栓、背帽、手轮或保温不完好,涂层、静电接地、铭牌不完好等。			主动处理好的加 1~5 分/ 处,检查发现扣 2~5 分/处
5.3.5.4	Liquid level gauge and backwater sight glass are unclear 液位计、回水视镜不清未及时发现处理的		•	Not found deduct 2 points/spot; add 2-5 points/spot for proactive contact for treatment 未发现扣 2 分/处,主动发 现并处理的加 2~5 分/处
5.3.5.5	Found that there is no short wire or blind cover at the end of drain valve 发现导淋阀后无短丝或盲盖主动联系处理好的	•		Deduct 1-2 points/unit 加 1~2 分/台次
5.3.5.6	Vibration or shaking of the pipeline is found, reported or contact for treatment 发现管线振动或晃动,上报或联系处理的	•		Add 1-2 points/spot for reporting, add additional 2-5 points/spot for proactively contacting & solving 上报加 1~2 分/处,主动联系处理好的加 2~5 分/处
5.3.5.7	The insulation that was removed during the shift does not contact for restoration; if it was not restored in time due to external reasons, and the handover record was not made; the day shift team does not contact for restoration for the insulation that is handover to them 当班期间拆除的保温未联系恢复的; 因外部原因未能及时恢复的,未做好交接记录的; 白班班组对交接下来的需复位保温未联系恢复的	•		Deduct 2-5 points/spot 扣 2~5 分/处
5.3.5.8	The fire dikes and cofferdams in toxic and flammable areas such as atmospheric pressure storage tanks, ammonia tanks, desulfurizer tanks have cracks, holes and other defects, which are not registered 常压储罐、氨罐、脱硫剂罐等有毒易燃区的防火堤、围堰有裂纹、孔洞等缺陷,而未登记		•	Deduct 2-5 points/spot 扣 2~5 分/处
5.3.5.9	Thermometer and pressure gauge damaged should be replaced in time 温度计、压力表损坏应及时更换	•		Not replaced: deduct 2 points/unit; 未更换: 扣 2 分/台;

No. 考核条 款	Assessment content description 考核内容描述	Donsible Shift 任班组 Area in charge 包干	Assessment standard 考核标准
			The team will take the initiative to replace and register add 1-2 points/unit; 班组主动更换并登记加 1~2 分/处;
5.3.5.10	The vessel and pipeline within the unit are not well insulated, the labor protection is damaged or the lighting is not intact, and it is not dealt with in time 装置内容器设备和管道上保温不完好,劳动保护损坏或照明不完好,未及时联系处理的	•	Deduct 2-5 points/spot 扣 2~5 分/处
5.3.5.11	The identification of the towers, tanks, and pumps in the device is not clear and has not been dealt with in time. 装置内各塔,罐,机泵等设备位号标识不清晰未及时处理的	•	Deduct 2 points/spot 扣 2 分/处

5.3.6 Requirements and assessment rules for inspection and work permit 检修施工作业票方面 的要求及考核细则

		Resp	onsible	
No.			Shift	
考核条	Assessment content description	责任	任班组	Assessment standard
款	考核内容描述	On	Area in	考核标准
47/		shift	charge	
		当班	包干	
				Deduct 2-5points/time
	The measures of the team are not done properly			扣 2~5 分/次
5.3.6.1	during the inspection and construction work	•		Serious case, deduct 10-
	检修施工作业中班组措施落实不到位的			20 points
				情节严重的,扣 10~20 分
F 2 C 2	Teams do not issue work permit for no reason	_		Deduct 5 points/time
5.3.6.2	班组无故不开作业票的	•		扣 5 分/次
	Issuance of maintenance operation ticket is not			
5.3.6.3	up to standard, and the ticket is not closed as			Deduct 2-5 points/time
5.5.6.5	required after construction			扣 2~5 分/次
	检修作业票签发不规范,施工后未按要求闭票的			

No.		Responsible Shift		
考核条 款	Assessment content description 考核内容描述	On	任班组 Area in	Assessment standard 考核标准
		shift 当班	charge 包干	
5.3.6.4	If the permit is closed without tracking the completion of the operation, the information and permit of the unfinished operation cannot be clearly handed over 未跟踪落实作业完成情况即闭票的,未完成作业的信息和票证未能清晰交接下班的	•		Deduct 2-5 points/time 扣 2~5 分/次
5.3.6.5	After the equipment is overhauled, the construction unit is urged to do a good job of "cleaning up the site after finishing work" (including thermal insulation reset, rack removal, etc.), which is not completed or the completion is not good (incomplete job due to objective reasons, it must be handed over and recorded) 设备检修后督促施工单位做好"工完料尽场地清"工作(包括保温复位,架子拆除等),未完成或完成情况不好(客观原因未完成必须交接、记录)	•		Deduct 5-10 points/spot 扣 5~10 分/处
5.3.6.6	The work permit and work schedule are not clearly handed over to the next shift or lost. 未闭作业票票证及作业进度未清楚交接下班的,或作业票丢失的。	•		If hand over is not clear, deduct 2-5 points/ticket 未交接的扣 2~5 分/票 If work permit is lost, deduct 5 points/ticket 票证丢失的扣 5 分/票
5.3.6.7	Job tickets should not be placed randomly, unclosed job tickets should be placed in the job ticket holder, and closed-loop job tickets should be placed in the box for recycling job tickets. 作业票不得随意乱放,未闭作业票应放在作业票夹子里,完成闭环的作业票应放在回收作业票的盒子里。	•		2 points/vote will be deducted for failure 未做到的扣 2 分/票

5.3.7 Requirements and assessment rules for other aspect 其他方面的要求及考核细则

	.2 Tellinery Dept. 1 enormance Appraisa Management	1		
No. 考核条 款	Assessment content description 考核内容描述		oonsible Shift 任班组 Area in charge 包干	Assessment standard 考核标准
5.3.7.1	The unit's start-up confirmation is not done properly and causes system fluctuations 机组开机确认不到位引起系统波动的	•		Deduct 5points/time, serious case, deduct 10 points/time 扣 5 分/次,严重的扣 10 分/次
5.3.7.2	Fail to operate equipment in accordance with equipment operating regulations 未按设备操作规程操作设备	•		Deduct 5 points/time, cause damage to the equipment, deduct 10 - 100 points/time 扣 5 分/次,造成设备损坏的扣 10~100 分/次
5.3.7.3	Fake equipment records, such as machine pump status monitoring, etc. 设备记录作假的如机泵状态监测等	•		Data fraud: deduct 20 points/spot, Monthly bonus at top. 数据作假: 扣 20 分/处,当月全奖封顶
5.3.7.4	Fail to done properly the equipment sanitation and maintenance, fail to maintain a good job of clear window vision, ground cleaning, trench bottoming, and neat equipment 未做好设备卫生及维护保养,未做好窗明、地净、沟见底、设备整洁的		•	Deduct 1-5 points/time 扣 1~5 分/次
5.3.7.5	The safety valve popped due to wrong operation 安全阀因误操作起跳的	•		Pop out: deduct 5 points/unit 起跳: 扣 5 分/台; No report in time: deduct additional 10 points/time; 未及时汇报记录的: 加扣 10 分/次;
5.3.7.6	The safety valve is not put into use in time after inspection; the state of the safety valve and the lead seal do not meet the requirements. The safety valve body and related attachments such as the nameplate and constant pressure information plate are incomplete and have not been found and reported.	•	•	Not put into use: deduct 5 points/unit 未投用: 扣 5 分/台 No lead seal on the front、rear valves、safety valves; or front、rear valve's opening condition wrong,deduct 2-4 point/spot

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No. 考核条 款	Assessment content description 考核内容描述		oonsible Shift 任班组 Area in charge 包干	Assessment standard 考核标准
5.3.7.11	Add points for Key equipments well standardized assessment. 重要设备规格化良好的加分考核。		•	Add 1-3 per time 加 1-3 分/次
5.3.7.12	Deliberate damage to tools, such as vibration measuring pens and temperature measuring guns, tools that should be handed over are damaged but not handed over, and public tools are not found after they are lost. 故意损坏工具,如测振笔和测温枪的,应交接的工具损坏后未交接的,公用的工具丢失后未找到的。	•		Deduct 1-5 points/piece, and compensate according to the price 扣 1~5 分/只,并且照价赔偿
5.3.7.13	During the shift, the team must strictly abide by the warehouse management regulations of the Second Refinery Department.,If materials are put in and out of the warehouse, the "Materials In and Out Record Form" should be registered as required., If personnel from other units are found to be using warehouse materials without permission, they should be stopped immediately.,Materials that need to be stored in the warehouse must be arranged neatly according to the prescribed positions. During the shift, the sanitary supplies in the warehouse are dirty, messy, and poor and need to be sorted out in time.The team should lock the warehouse promptly after the materials enter and exit the warehouse, and it is prohibited to lose keys,etc.not done 当班期间班组需严格遵守炼油二部库房管理规定,如物资出入库应按要求登记"物资出入库记录表",发现外单位人员私自领用库房物资应及时制止,对需要入库的物资要按规定好的位摆放整齐,当班期间库房卫生物资脏、乱、差需及时整理,物资出入库后班组应及时对库房上锁,禁止弄丢钥匙等,未做到的	•		Deduct 1 - 5 points/shift 扣 2~5 分/班次
5.3.7.14	Teams cooperate to deal with equipment work, depending on workload 班组配合处理设备工作,视工作量而定	•		Add 1 - 5 points/time/spot 加 1~5 分/次/项

	.2 Notifiery Dept. 1 chormance Appraisa Management	1		
No. 考核条 款	Assessment content description 考核内容描述		oonsible Shift 任班组 Area in charge 包干	Assessment standard 考核标准
5.3.7.15	Rationalization suggestions with good effects on equipment operation and maintenance 对设备运行和维护有较好效果的合理化建议	•		Add 1 - 5 points/time 加 1~5 分/次
5.3.7.16	In order to meet the work of advance notice and arrangement of various inspections and assessments, the team or team has unreasonably delayed or failed to complete 为迎接各类检查评比提前通知安排的工作,班组无故拖延或不完成的	•	•	Deduct 10-30 points/time 扣 10~30 分/次
5.3.7.17	Can't help the department to do a good job of equipment maintenance, or have resentment 不能很好地协助部搞好设备维护工作,或有抵触情绪	•		Deduct 5-10 points/time 扣 5~10 分/次
5.3.7.18	Problems checked by the company will be doubled on the basis of the company 公司检查出来的问题,在公司的基础上加倍考核	•	•	
5.3.7.19	Regular work and special care work are not done properly resulting in deduction assessment 定期工作和特护工作不到位造成扣分考核的	•	•	Besides the direct or indirect responsible to the deduction, monitor will deduct additional 2 points / time 除按规定考核直接或间接责任人外,班长扣 2 分/次
5.3.7.20	Equipment accident 发生设备事故的	•		In addition to the direct or indirect responsible person according to the regulations, the shift will deduct 10 - 30 points / time 除按规定考核直接或间接责任人外,扣相关班组 10~30 分/次
5.3.7.21	Receive equipment work arrangement but did not implement it or did not complete it without any reasons 接到设备专业工作安排而未执行或无理由未完成的	•		Deduct 5-30 points/time 扣 5~30 分/次

No. 考核条 款	Assessment content description 考核内容描述		oonsible Shift 任班组 Area in charge 包干	Assessment standard 考核标准
5.3.7.22	Other relevant matters that are not included in the assessment will be deducted as appropriate according to the situation 其它未列入考核内容的有关事宜,视情况套用同类条例酌情加扣	•	•	
5.3.7.23	Questions about equipment majors 设备专业提问相关问题	•	•	1-5 points/person for better answers, 1-5 points/person for poor answers 回答较好的加 1-5 分/人次,回答较差的扣 1-5 分/人人次
5.3.7.24	Problems in daily, weekly and monthly inspections are overdue without rectification 日周月检问题无故超期未整改的	•	•	Deduct 2-10 points/item 扣 2-10 分/条
5.3.7.25	On-site F guns should be placed neatly in the gun rack, each gun rack no less than three, can not be placed anywhere, the ground floor is responsible for the shift group, the first floor is responsible for the shift group area. 现场 F 枪应在枪架上摆放整齐,每个枪架上不少于三把,不得随地乱放,地面一层归当班班组负责,一层以上按班组区域负责。	•	•	Deduct 1 points/time 扣 1 分/次

5.4 HSE Discipline Performance Appraisal HSE 专业绩效考核

5.4.1 HSE integrative management requirements HSE 综合管理要求

No.	Assessment content description	Assessment standard		
考核条款	考核内容描述	考核标准		
	HSE facility management requirements HSE 设施管理要求	Fail to carry out as required, assess		
	The management of HSE facilities should strictly	2-5 points/time;		
5.4.1.1	implement the "three fixed and one handover" system: "fix	Executed well, reward 2-5		
3.4.1.1	storage, fix personnel maintenance, fix inspection period,	points/time		
	included in the handover" to ensure that they are in good	未按要求执行的,考核 2~5 分/次;		
	condition. HSE 设施的管理应严格执行"三定一交"制度:	执行情况较好的,奖励2~5分/次;		

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
	"定点存放、定人维护、定期检查,列入交接班",确保完好 备用。	
5.4.1.2	HSE facilities shall not be left unused, stop, modified, used for other purposes or dismantled for no reason; HSE facilities shall be maintained regularly, and the storage of debris is strictly prohibited around them, and they shall be kept in good condition at any time. After FGS system gives off alarms, the personnel should confirm, record and deal with it in time. HSE 设施不得无故闲置、停用、改造、挪作它用或拆除; HSE 设施应定期保养,周围严禁堆放杂物,保持随时可以取用的良好状态。FGS 系统报警后岗位人员应及时确认、记录并处理。	Fail to carry out as required, assess 2-5 points/time; Result in serious consequences, assess 5-10 points/time 未按要求执行的,考核 2~5 分/次; 造成严重后果的,考核 5~10 分/次
5.4.1.3	HSE facilities should be regularly maintained to keep them readily available HSE 设施应定期保养,保持随时可用状态	If the HSE equipment is artificially damaged, compensation shall be made at the price HSE 设备设施人为损坏的,照价赔偿 The unintentional damage or loss of facilities with a value of more than 400BND will be compensated at 20%~50% of the depreciation price (4-in-1 alarm costs 5000RMB, and walkie-talkie costs 15000RMB). If the company needs to recover the facilities, the company's assessment system will be implemented. 非故意损坏或丢失价值超过 400 文币的设施,按折旧价 20%~50%赔偿(四合一按 5000RMB 计价,对讲机按 15000RMB 计价),公司若追责收回则执行公司考核制度。
5.4.1.4	Firefighting management requirements 消防管理要求 It is forbidden to reduce the fire separation distance, and it is forbidden to block or encroach on the fire control channel at will; it is forbidden to close and block the evacuation channel and safety exit; it is forbidden to move, misappropriate or damage various fire safety signs 禁止缩小防火间距,不得随意堵塞、侵占消防通道;禁止封闭、	Fail to carry out as required, assess 2-5 points/time; Result in serious consequences, assess 5-10 points/time 未按要求执行的,考核 2~5 分/次; 造成严重后果的,考核 5~10 分/次

No.	Assessment content description	Assessment standard
考核条款	考核内容描述 堵塞疏散通道、安全出口;禁止擅自移动、挪用、损坏各 类消防安全标识	考核标准
5.4.1.5	Each team is responsible for the daily inspection of fire hydrants, fire vertical pipes and fire hydrant boxes, fire cannon, fire sandbox in the responsibe area 各班组负责辖区内消火栓、消防竖管、消火栓箱、消防炮、消防沙箱的日常检查。	Fail to carry out as required, assess 1 point/area, not capped 未按要求执行的,考核 1 分/处,上不封顶
5.4.1.6	Inspection of small extinguisher device no less than 2 times per month; ensure that fire-fighting device is hygienic, clean, free from debris, in good condition, placed in position, and replaced and report in time after use 小型 灭火器材检查每月不少于 2 次; 保证消防器材卫生干净、无杂物、完好备用、定位摆放、使用后及时补充更换并汇报	Fail to carry out as required, assess 1 point/spot, not capped 未按要求执行的,考核 1 分/处,上不封顶
5.4.1.7	Any individual should report the fire situation in time when a fire alarm is discovered; the alarm procedure shall be implemented in accordance with the requirements of the "Alarm and Alarm Received Management Procedure" 任何个人,在发现火情时,应及时报告火警;报警程序按照《报警、接警管理程序》要求执行	If a fire is found and not reported in time, assess 5 points/time; causing an accident to expand, assess according to company assessment standards; Report in time to avoid expansion of accident, reward 5-10 points/time 发现火情,未及时报告,考核 5 分/次;造成事故扩大的,按公司考核标准执行;及时汇报避免事故扩大的,奖励 5~10 分/次
5.4.1.8	Permission management for the use and stop of fire water cannon; under normal circumstances, approval needed before usage, and it can be used directly in emergency. Report to the department in time after put into use. 对消防水使用、停用实行许可管理;正常情况下如需使用必须得到批准,紧急情况下可直接使用,使用后及时汇报部门。	Fail to carry out as required, assess 2-5 points/time 未按要求执行的,考核 2~5 分/次
5.4.1.9	Volunteer firefighters should first perform personal protection, and then assist full-time firefighters in firefighting and personnel search and rescue in case of accidents Emergency disposal. 志愿消防队员在事故应急处置时,首先做好个人防护再协助专职消防员进行火灾扑救、人员搜救等工作	Carry out as required, reward the responsibe personnel 5-10 points/time 按要求执行的,奖励当事人 5~10 分/次

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No.	Assessment content description	Assessment standard
考核条款 5.4.1.10	考核内容描述 HSE training and education HSE 培训及教育 Each shift should carry out shift-level safety education to new employees. Each shift should carry out HSE education as a team 各班组应对新员工开展班组级安全教育。各班组应开展以班组为单位的 HSE 教育	考核标准 Fail to carry out as required, assess 5-10 points/time 未按要求执行的,考核 5~10 分/次; Excecuted well and yield a better result, reward 2-5 points/time 执行到位,验证效果较好的,奖励 2~5 分/次
5.4.1.11	Department leaders and discipline management personnel are assigned to the corresponding team to participate in the team HSE activities according to the team HSE activity plan, all discipline management personnel participate in team HSE activities at least once a month, to ensure that the presence of management personnel on the safety activities of each team, and check the organization of each team 部门领导、各专业管理人员根据班组 HSE 活动计划分配到对应班组参加班组 HSE 活动,各专业管理人员每月至少参加一次班组 HSE 活动,确保每个班组的安全活动都有管理人员参加,对各班组组织形式进行把关	Fail to carry out as required, assess 2-5 points/time 未按要求执行的,考核 2~5 分/次
5.4.1.12	Each team should organize the HSE activities of the team according to the requirements of the department 各班组应按部门要求认真组织班组 HSE 活动	Fail to carry out as required, assess 2-5 points/time 未按要求执行的,考核 2~5 分/次; Excecuted well and yield a better result, reward 2-5 points/time 执行到位,验证效果较好的,奖励 2~5 分/次;
5.4.1.13	Team members should master the content of the HSE activities of the team and master the knowledge and skills of HSE 班组成员应掌握班组 HSE 活动学习内容,掌握各项应知应会的 HSE 知识技能	Spot-check the learning content of HSE activities of employee teams and groups, incomplete answers, or unfamiliar with the HSE knowledge and skills that should be known in the post, and assess the responsible person 2 points / time 抽查员工不会的,或回答不全的,考核责任人 2 分/次
5.4.1.14	HSE logo management HSE 标识管理 The HSE logo shall not be dismantled or damaged without authorization. If a defect is found, it shall be replaced in a timely manner as required. Those who intentionally damage it shall be punished in accordance with the relevant provisions of the company assessment HSE 标识	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
797久 示 柳	不得擅自拆动或损坏,若发现缺损,应按要求及时更换, 故意损害者,按照公司考核相关规定进行处罚	751次個用匠
5.4.1.15	HSE Hidden Troubleshooting HSE 隐患排查管理 The daily hidden trouble investigation of the shift member and post staff should be carried out at any time during the daily inspection, safety inspection, on-site operation and production management, and all kinds of hidden dangers should be found, record, rectified and closed loop managed at any time. 班组、岗位员工日常隐患排查应在日常巡检、安全检查和现场操作以及生产管理过程中,对各类隐患要随时查找、登记、整改、闭环。	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.1.16	After discovering hidden dangers, the member of each team shall report the "Application Form for Hidden Hazards and Safety Award" to the unit safety supervisor within 5 working days from the day of discovery, late declaration will not be rewarded. All kinds of hidden dangers should be reported in time and filled in as required, not fake. 各班组人员发现隐患后,自发现日起 5个工作日内将《查隐患 保安全奖励申请表》报至装置安全主管人员,逾期申报不予奖励。发现各类隐患应及时申报,填写规范,不得造假。	Fail to carry out as required, assess 2 - 5 points/time. For the rewards, it will be implemented according to the company's special rewards. 未按要求执行的,考核 2~5 分/次,奖励按公司专项奖励执行。
5.4.1.17	The personnel in each position found out hidden dangers, and after being reviewed by the shift supervisor, record in the hidden trouble investigation and management logbook, and after taking the necessary emergency measures, the nature of the preliminary judgment was determined: if it can be dealt with immediately, the shift team directly informs the maintenance department to go to the site to eliminate the defect; If it cannot be dealt with immediately, the shift team shall report to the discipline supervisor of the department 各岗位人员发现隐患,由当班班长审核后录入隐患排查治理台账,并采取必要的应急措施后,初步判断其性质:能立即处理的,当班班组直接通知维保部门及时到现场进行消缺处理;不能立即处理的,当班班组向部门专业主管人员汇报	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.1.18	Discipline supervisors carry out rectification of hidden dangers according to the actual situation, and included in the maintenance plan and included in the department's "hidden danger management tracking table" for flexible management 专业主管人员根据实际情况进行隐患整改,	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
	列入检修计划并纳入部门《隐患治理跟踪表》进行动态管 理	
5.4.1.19	Emergency plan 应急预案 The plan is revised at least every three years, and the revision of the plan should be recorded, archived and filed 预案至少每三年修订一次,预案修订情况应有记录、归档并备案	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.1.20	The department shall conduct on-site disposal plan no less than 1 monthly drill per shift, which must include 1 on-site actual combat emergency drill. All shift team should organize it properly. 现场处置预案运行部每班每月演练不少于 1 次,其中必须包括 1 次现场模拟实战综合应急演练。班组应认真组织应急演练。 Familiarize employees with theirunits' emergency plan through emergency drills. 通过应急演练培训,员工应熟悉本装置应急预案。	Fail to carry out as required, assess 1-5 points/time 未按要求执行的,不合格项目考核 1~5 分/项目
5.4.1.21	HSE, process and equipment professional management personnel should participate in the drill and evaluation of the on-site emergency dril. 安全,工艺,设备各专业管理人员参与现场处置预案的演练、评估等工作	Fail to carry out as required, assess 2-5 points/time 未按要求执行的,考核 2~5 分/次
5.4.1.22	Incident management 事故管理 After the accident occurs, the team leader (or internal operator) shall immediately report to the head of the department, and then report to the dispatch room 事故发生后,班组长(或内操)需立即向本部门负责人报告,再向调度室报告	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.1.23	Concealment and non-reporting, false reporting, intentional delay and non-reporting, intentional destruction of the accident site, concealment of the truth of the accident, or refusal to accept investigation and refusal to provide relevant information and information shall be aggravated 事故发生后隐瞒不报、谎报、故意拖延不报、故意破坏事故现场、隐瞒事故真相,或者无正当理由,拒绝接受调查以及拒绝提供有关情况和资料的,加重处理	Fail to carry out, deal as accident event 未按要求执行的,按事故对待
5.4.1.24	Accident handling should adhere to the principle of "Four Not Let Go", that is, do not let go if the cause of the accident is not cleared, do not let go if the responsible person does not handled, do not let go if the rectification measures are not implemented, and do not let go if the relevant people are not educated	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 5~10 分/次

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
	事故处理要坚持"四不放过"原则,即事故原因未查清不放 过、责任人员未处理不放过、整改措施未落实不放过、有 关人员未受到教育不放过	
5.4.1.25	Change management 变更管理 Change application: In the company system management, any change that does not meet the requirements of the management system document, and has or will have an impact on system management, should complete the change procedure, and the change department will fill out the "Change Application Approval Form" 变更申请: 在公司体系管理过程中,凡与管理体系文件规定要求不符的,已经或将对体系管理产生影响的变更事项,均应办理变更手续,由变更所在部门填写《变更申请审批表》 When involved in any changes, shall follow the procedures such as application, approval, hazard identification, design, implementation, acceptance, etc. 涉及各类变更事项,均应办理变更手续,落实申请、审批、风险辨识、设计、实施、验收等要求程序。	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.1.26	shall be monitored and supervised on site by technical experts and management personnel assigned by the department in charge and the department involved. 变更项目实施过程管理,应由变更主管部门及变更所在部门安排专业技术和管理人员进行现场监督和安全交底。	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.1.27	Violation of company system 5.1.1.1, 5.1.1.2, 5.1.1.3, 5.1.1.4, 5.1.1.5, involving smoking, drug use,drinking or come to work. 违反公司制度 5.1.1.1、5.1.1.2、5.1.1.3、5.1.1.4、5.1.1.5,涉及吸烟,吸毒,上班饮酒,醉酒上岗的。	Once it's found, excecuted according to the company's relevant system —经发现按公司相关制度执行
5.4.1.28	The professional management personnel of the department are strictly forbidden to command in violation of regulations or beyond the level of command 部门各专业管理人员严禁违章指挥或者越级指挥。	Fail to carry out as required, assess 20-100RMB /time. If an accident is caused, follow the company's "Four Do Not Let Off" management system for accident handling. 未按要求执行的,考核 20-100RMB/次,如果造成事故,按照公司事故处理"四不放过"管理制度执行

No.2 Refinery Dept. Performance Appraisal Management Rules

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No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.4.1.29	It is prohibited to ride bicycles across the unit. Any bicycles found parked in non-designated areas of the unit should be removed immediately 禁止骑自行车穿行装置,发现自行车停放在装置非指定区域需及时清理	Fail to carry out as required, assess shift on-duty 2-5 points/time. 未按要求执行的考核当班班组 2~5 分/次
5.4.1.30	A switchboard is required to be hung at the accident drill site. 事故演练现场需悬挂开关牌。	5-10 points for one assessment for failure to comply with requirements 未按要求执行一次考核 5-10 分。
5.4.1.31	Switchboards need to be retrieved in a timely manner after an accident drill. 事故演练完毕需将开关牌及时收回	Failure to perform the required assessment 1-2 points/card. 未按要求执行考核 1-2 分/牌。

5.4.2 Safety management requirements 安全管理要求

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.4.2.1	Hazard source identification and risk assessment 危险源辨识和风险评价 When engaged in production operations and other related activities, each team should conduct hazard identification, risk assessment and control according to the prescribed time, period and method, and be responsible for its results 各班组在从事生产作业和其它相关活动时,应按规定时间、周期、方法进行危险源辨识、风险评价和控制,并对其结果负责	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.2.2	All discipline should organize the identification of hazard sources and risk assessment (JHA analysis) in accordance with the requirements of companies and departments, determine the risk level, and formulate and implement risk control measures 各专业作业负责人应按照公司、部门要求	Fail to carry out as required, assess 2 - 5 points/time Executed well, reward 2-5 points/time 未按要求执行的,考核 2~5 分/次;

	2 Nomery Bept. 1 enormance/appraisar management rates	
No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
	组织开展危险源辨识与风险评价(JHA分析),确定风险等	执行情况较好的,奖励 2~5分/次
	级,制定并落实风险控制措施	
	JHA analysis and on-site safety disclosure shall be	
	made before commencing any work,so that the personnel	
	for construction, monitoring, and other related works are	
	fully aware of the work hazards and safety measures.	
	高风险作业前应开展 JHA 分析和现场安全交底,施工人	
	员、监护人员及相关人员清楚作业危害和安全措施。	
	Hazardous chemicals management 危险化学品管理	
	When employees use hazardous chemicals, they must	
	understand and master the safety technical specifications of	Fail to carry out as required,
	the relevant content of and safe operating procedures of the	assess 2 - 5 points/time
5.4.2.3	corresponding hazardous chemicals, and take	assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/
	corresponding precautions to avoid personal injury	次;
	accidents 员工使用危险化学品时,必须了解和掌握相应危	1/4;
	险化学品安全技术说明书和安全操作规程有关内容,并采取	
	相应的防范措施,避免发生人身伤害事故	
	High-risk operations management 高风险作业管理	
	The high-risk operation permit is the basis for the operation.	
	The relevant personnel must strictly perform the approval	
	procedures. The application, review and approval personnel	
	must sign on the spot. It is strictly forbidden to sign before	Fail to carry out as required,
5.4.2.4	confirmation; not allow for amendment, and signing on	assess 2 - 5 points/time
	behalf, when it is indeed necessary to modify, it shall be	未按要求执行的,考核 2~5 分/次
	signed and confirmed by the reviewer 高风险作业许可证是	
	作业的依据,相关人员必须严格履行审批手续,申请、审	
	核、批准人员必须现场签字,严禁先签字后确认;不得涂	
	改、代签,确需修改时,应经审核人在修改处签字确认	
	High-risk operation plans should be submitted as required,	
	and high-risk operations required for production	Fail to parmy out as required
F 40 F	emergencies should be submitted to the OA process and	Fail to carry out as required,
5.4.2.5	can be operated only after review and approval	assess 2 - 5 points/time
	应按要求提报高风险作业计划,因生产应急需要的高风险作	未按要求执行的,考核 2~5 分/次
	业,应提交 OA 流程, 经审核、审批后方可作业。	
	When the high-risk operation permit involves changes on	
	the key personnel, the approved personnel shall sign the	
	high-risk operation permit after the changer agrees. When	Fail to carry out as required,
5.4.2.6	there are many changes, it should be apply again 高风险作	assess 2 - 5 points/time
	业许可证涉及关键人员变动时,应经审批人同意后,变更人	未按要求执行的,考核 2~5 分/次
	员在高风险作业许可证上签字。变更人员较多时,应重新办	
	理	

No.	Assessment content description	Assessment standard
考核条款	Assessment content description 考核内容描述	考核标准
5.4.2.7	Before the operation, the operation department (unit) and the application department work together to identify the possible danger sources of the operation, fill in the JHA record form as required by the company, and formulate corresponding safety measures; and give out safety notice/tips for the personnel involved in the operation. Before start of operation, the guardian should carefully implement and confirm the on-site measures. 作业前,作业部门(单位)和申请部门一起对作业可能存在的危险源进行辨识,按公司要求填写 JHA 记录表,制定相应的安全措施;并对参加作业的人员进行安全交底。作业前,监护人应认真落实现场措施并对措施进行确认。	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次 监护人提出可行补充措施的,奖励 1~2 分/项
5.4.2.8	The work applicant shall personally participate in the work covered by the high-risk operation permit. When the operation involves multiple persons in charge, the persons in charge shall be listed in the application form of the high-risk operation permit. The content of the high-risk work permit should be consistent with the actual work content, and one ticket for multiple usage is strictly prohibited. 作业申请人应实地参与高风险作业许可证所涵盖的工作,当作业涉及多个负责人时,涉及的负责人均应列在高风险作业许可证申请表内。高风险作业许可证内容应实际作业内容一致,严禁一票多用。	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.2.9	After the operation is completed, the guardian of the application department shall sign and confirm after passing the on-site acceptance, and then the high-risk operation permit can be closed and returned to the HSE engineer for archiving. If the work is not completed and the work permit is within the time limit, the work permit must be handed over to the next team. 作业完成后,申请部门监护人在现场验收合格后签字确认,方可关闭高风险作业许可证,并返回 HSE 工程师存档。若作业未完成且作业许可证在时效内,需将作业许可证交接到下个班组。	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.2.10	When the operation content and environmental conditions change, the operation permission needs to be renewed, and the environmental conditions and safety measures should be re-confirmed, and the operation can be continued only after passing the qualification. No operation permits and guardians, high-risk operations are prohibited 当作业内容和环境条件变更时,需重新办理作业许可,应重新对环境条件	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次;

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
	和安全措施予以确认,合格后才能继续作业。无作业许可和监护人,禁止进行高风险作业。	
5.4.2.11	During high-risk operations, guardians should wear obvious signs and corresponding gas detectors, and clearly understand guardianship responsibilities 高风险作业时,监护人应佩戴明显标识及相应气体检测仪,并清楚了解监护职责。 Persons who have obtained job certificates and guardian qualifications can participate in on-site guardianship. 取得上岗证和监护人资质的人员方可参与现场监护。	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.2.12	During high-risk operations, unrelated personnel shall not enter the warning range 高风险作业时,无关人员不得进入警戒范围	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.2.13	When performing high-risk operations, the guardian should promptly correct and stop violations during the operation process, and immediately terminate the operation when an abnormal situation occurs on the spot, and promptly carry out initial treatment such as alarm, fire extinguishment, personnel evacuation, rescue, etc 高风险作业时,监护人应及时纠正和制止作业过程中的违章行为,当现场出现异常情况立即终止作业,及时进行报警、灭火、人员疏散、救援等初期处置	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次;
5.4.2.14	Hot work management 动火作业管理 If there is a hot work is done around the equipment, the environmental analysis should be carried out at least within 10m of the hot spot. The qualified personnel trained in gas analysis should use a portable gas detector to complete the environmental detection work. The analysis results should be filled in the hot work safety permit 在设备外部动火,应至少在动火点 10m 范围内进行环境分析,经气体分析培训合格人员使用便携式气体检测仪完成环境检测工作,分析结果填入动火安全作业许可证	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.2.15	When performing hot work gas analysis in confined space, it is required to use a portable gas detector for real-time monitoring in the restricted space. If there is an abnormality, the hot work operation should be stopped, and the sample should be analyzed after reprocessing 对受限空间内的气体进行动火气体分析时,要求在受限空间内使用便携式气体检测仪实时监测,出现异常应停止动火,重新处理后再采样分析	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次

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No.	Assessment content description	Assessment standard	
考核条款	考核内容描述	考核标准	
5.4.2.16	If the operation interruption time exceeds 60 minutes, resampling and analysis shall be carried out. Before each hot work, a hot work analysis shall be carried out 作业中断时间超过 60 分钟,应重新取样分析,每项动火前均应进行动火分析	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次	
5.4.2.17	Confined space operation management 受限空间作业管理 Before the operation, the confined space should be cleaned or replaced according to the characteristics of the materials contained (passby) in the confined space. The oxygen content must be analyzed and tested. Analysis and detection of combustible gas and toxic and harmful gas 作业前,应根据受限空间盛装(过)的物料特性,对受限空间进行清洗或置换,必须对氧含量进行分析检测,对可能存在可燃气体、有毒有害气体的受限空间,还必须进行可燃气体、有毒有害气体的受限空间,还必须进行可燃气体、有毒有害气体分析检测	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次;	
5.4.2.18	During the construction process, the guardian should check whether the gas environment of the working space is qualified every 2 hours. If the analysis result is abnormal, the operation should be stopped immediately and correspond measures should be taken. 施工作业过程中由监护人每间隔 2 小时检测一次作业空间的气体环境是否合格。分析结果异常时,应及时停止作业,并采取相应措施。	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次;	
5.4.2.19	The tools and materials carried by the operator must be registered, and it is forbidden to bring items other than the operation equipment into the confined space. When leaving the confined space, the operating personnel and working tools should be counted, and after confirming that it is correct, it can be submitted for acceptance 作业人员所带的工具、材料须进行登记,禁止携带作业器具以外的物品进入受限空间。离开受限空间时应清点作业人员和作业工器具,确认无误后,方可交验	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次;	
5.4.2.20	High-altitude operation management 高处作业管理 Special personnel supervision should be set up for high- altitude operations, and safety warning areas should be set up. Operators should not rest in the operation area 高处作 业应设专人监护,应设安全警戒区,作业人员不应在作业处 休息	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次	
5.4.2.21	When working in special heights, the operation department (unit) should formulate an emergency plan 特殊高处作业时,作业部门(单位)应制定应急预案	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次	

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
5.4.2.22	High-altitude operators should wear full-body double-hook safety belts, and the safety belts should be hung high and used at low location 高处作业人员应配戴全身式双挂大钩安全带,安全带应高挂低用	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.2.23	It is forbidden to throw objects, tools and debris from high altitude 禁止高空抛扔物件、工具和杂物	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.2.24	Anti -fire and anti-explosion area safety management 防火防爆区域安全管理 Prohibit the use of gasoline or volatile solvents for scrubbing machines, accessories, vehicles and hand washing, and work clothes 禁止使用汽油或挥发性溶剂洗刷机、配件、车辆和洗手、洗工作服	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.2.25	It is strictly forbidden to discharge dirty oil, toxic and hazardous substances into sewers, open ditches and ground 严禁将污油、有毒有害物质排入下水道、明沟和地面	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.2.26	Use of non-explosion proof devices and communication devices in the fire and explosion prevention process production facilities areas. 在防火防爆生产装置区域内使用非防爆设备和通讯设备。	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次;
5.4.2.27	Offices, field operator rooms and changing rooms are not allowed to store large amounts of flammable and flammable liquids 办公室、外操间和更衣室内不准存放大量易燃、可燃液体	Fail to carry out as required, assess 2~ 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.2.28	Personal protection management 个体防护管理 Employees properly wear labor protection equipment according to the requirements of the company and the department 员工按公司和部门的要求正确佩戴劳动防护用品	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次;
5.4.2.29	When entering the unit, shift members must wear a portable four-in-one alarm detector, which is exposed near the jacket pocket of work clothes; 班组人员进入装置,必须佩戴便携式四合一报警仪; Long time employees exposed to excessive noise shall wear noise proof ear plugs and muffs. 员工长时间接触噪声超标的作业场所,必须配戴防噪声耳塞或耳罩。	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.2.30	When working in a hydrogen sulfide-hazardous area, you should wear an isolated air respirator, set up warning signs around the operation point, and set a specific person to monitor 在硫化氢危害区域作业,应佩戴隔离式空气呼吸器,作业点周围设置警示标示,并有专人监护	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次;

No.2 Refinery Dept. Performance Appraisal Management Rules

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No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
5.4.2.31	Braids/hairs of employees shall be put up tightly inside the safety helmets, headscarves and headwear should be stuffed into work clothes. Prevent being involved in the pump. 员工的发辫要紧盘在安全帽内,头巾、头饰等塞入工作服内。防止被机泵卷入。	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次;
5.4.2.32	Each team appointed a specific person to carry out regular checking on the emergency supplies cabinet and medicine box. When it is insufficient or expires, it should report to the HSE management personnel in time 各班组指定专人定期对应急物资柜和医药箱进行检查,物资不足或过期时应及时向HSE 管理人员汇报。	If the requirements are not implemented, the assessment will be 2-5 points per time; the personnel who cooperate with the replacement of the empty exhalation bottle during the shift will be rewarded with 2-5 points per time 未按要求执行的,考核 2~5 分/次;当班期间配合更换空呼气瓶的人员,奖励 2-5 分/次
5.4.2.33	Employees shall be familiar with the distribution of H2S and other toxic and hazardous substances they may be exposed to at work, as well as the alarm set value of toxic and combustible gas detectors & alarms. 员工应熟悉本岗位硫化氢等有毒有害介质的分布情况,了解有毒、可燃气体报警仪报警值。	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次;
5.4.2.34	Check, drain and maintain emergency eye wash equipment every day to keep the water quality in good condition. 洗眼器要进行日常检查、排放、维护,确保水质正常。	Fail to carry out as required, assess 2 points/time 未按要求执行的,考核 2 分/次;
5.4.2.35	Employees must wear protective glasses when working with liquid ammonia, lye, amine, DMDS, etc.员工在涉及液氨、碱液、胺液、DMDS 等危化品作业时必须佩戴防护眼镜。	Fail to carry out as required, assess 2 points/time 未按要求执行的,考核 2 分/次;

5.4.3 Environmental protection management requirements 环保管理要求

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.4.3.1	Wastewater management requirements 废水管理要求 Oil or other chemicals spilled on the ground should be cleaned in time, and it is strictly forbidden to flush the water into the sewage or rainwater system. The oily wastewater drain in the pump area shall be blocked as required. 油品或其它化学品洒落地面,应及时处理干净,严禁将用水冲入污水或雨水系统。机泵区含油污水地漏按要求进行封堵。 No oil spills at the surface of externally discharged rainwater. 装置外排雨水无油花。	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.3.2	Each team should strengthen the management of on-site sampling barrels and oil receiving pans, and the waste oil in them should be dumped in time, the sampling barrel should be covered to prevent pollution of rainwater 各班组应加强现场取样桶、接油盘的管理,其内的废油要及时清倒,取样桶应加盖,以防污染雨水	Fail to carry out as required, assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
5.4.3.3	It is forbidden to pour various pollutants into the clean rainwater system; it is forbidden to use oily rainwater, clean rainwater ditches to transport or store wastewater containing toxic pollutants It is forbidden to discharge oil, acid, alkali or high concentration toxic waste liquid into the drainage network 禁止将各类污染物倒入清洁雨水系统;禁止利用含油雨水、清净雨水沟渠输送或者存贮含有毒污染物的废水	Fail to carry out as required, assess 2 - 10 points/time 未按要求执行的,考核 2~10 分/ 次
5.4.3.4	It is forbidden to discharge oil, acid, lye or high-concentration toxic waste into the drainage pipe network. The oil on the surface of oily sewage should be cleaned up in time, and analyzed according to the requirements of the upstream device before delivery. If the analysis fails, it should be dealt with in time, and the sample should be added for analysis within 4 hours after the result comes out, and recorded in the handover. 禁止向排水管网排放油类、酸液、碱液或者高浓度有毒废液。 含油污水表面污油应及时处理干净,外送前视上游装置要求进行分析,分析不合格应及时处理并在结果出来以后 4 小时内加样分析,并记入交接班。	Fail to carry out as required, assess 2 - 10 points/time 未按要求执行的,考核 2~10 分/次
5.4.3.5	All shift should strengthen the management of leakage points to prevent running, dripping, and leakage from happen. If oil leakage occurs in the cofferdam, the initial rainwater floor drain shall be blocked in time. 各班组应加强	Fail to carry out as required, assess 2 - 10 points/time 未按要求执行的,考核 2~10 分/

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
	漏点管理,杜绝跑、冒、滴、漏现象发生。围堰内如发生漏	
	油,应及时封堵初期雨水地漏。	
	Air pollution management requirements 大气污染管理要求	
	Exhaust gas treatment facilities, monitoring facilities, and	Fail to carry out as required,
5.4.3.6	VOCs control facilities shall be well protected. No department or individual shall be shut down, idle, or	assess 5 - 10 points/time
5.4.5.0	dismantled without authorization. 废气处理设施、监测设	未按要求执行的,考核 5~10 分/
	施、VOCs 控制设施应保护完好,任何部门和个人不得擅自	次
	停运、闲置、拆除	
	All kinds of exhaust gas must meet the emission standards.	Fail to carry out as required,
	Report to the department and dispatch in time before	assess 5 - 10 points/time
	emission. 各类废气须达标排放,排放前及时汇报部门和调	Result in serious consequences,
	度	subject to company management
5.4.3.7	Indiscriminate emissions of exhaust gases causing a strong	rules
0.1.0.1	smell, complaints from stakeholders and public panic are	未按要求执行的, 考核 5~10 分/
	forbidden.	次;
	禁止无组织排放废气,造成现场气味比较大、相关方进行投	造成严重后果的,以公司管理制度
	诉、人员恐慌。	为准
	Waste management 废弃物管理	
	Household garbage should be placed in the garbage can	
	set up around the device, it is forbidden to mix other types	
	of waste, the garbage can must be placed at a fixed point,	Fail to community on required
5.4.3.8	the waste metal is uniformly recycled into the metal	Fail to carry out as required,
5.4.3.6	recycling bucket, and the old metal generated on the site is	assess 2 - 5 points/time 未按要求执行的,考核 2~5 分/次
	prohibited to throw into the garbage can. 生活垃圾应放置在	,不仅安水执门时,写核 2°3 万八人
	装置周边设置的垃圾桶内,禁止混入其他类废弃物,垃圾桶	
	必须定点摆放,废旧金属统一回收到金属回收桶内,禁止将	
	现场产生的旧金属扔到垃圾桶中。	
	Environmental protection process control management 环	
	保过程控制管理	
5.4.3.9	Strengthen the environmental protection management	Fail to carry out as required,
	during the whole process of unit startup, shutdown,	assess 5 - 10 points/time
	inspection and maintenance, reduce the amount of	未按要求执行的, 考核 5 ~10 分/
	pollutants produced, ensure the controlled discharge of	次;
	pollutants, and prevent the occurrence of environmental	
	pollution events and disturbances 加强装置开、停工及检维	
	修全过程中的环保管理,减少污染物产生量,确保污染物受	
	控排放,杜绝环境污染事件和扰民事件的发生	

5.4.4 Occupational health management requirements 职业健康管理要求

No.2 Refinery Dept. Performance Appraisal Management Rules HYBN-T9-11-0030-2024-11

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.4.4.1	Employees who are engaged in operations exposed to occupational hazards undergo an occupational health inspection voluntarily once a year. Personnel in all positions in the department should participate in accordance with the requirements of the company. Those with abnormal initial inspection results related to occupational hazard factors should participate in re-examination, and the re-examination rate should reach 100%. 从事接触职业病危害作业的员工每年自愿进行一次在岗期间职业健康检查,部门各岗位人员应按公司要求参加,与职业危害因素有关的初检结果异常者,应参加复检,复检率应达到 100%	Fail to carry out as required, assess 5 points/time. If the company has an assessment, it shall be carried out according to the company assessment. 未按要求执行的,考核 5 分/次。公司有考核的按公司考核进行。
5.4.4.2	Implement the company's epidemic prevention system and the department's epidemic prevention management regulations 执行公司防疫制度和部门的防疫管理规定	Fail to carry out as required, assess 2~5 points/time. If the company has an assessment, it shall be carried out according to the company assessment. 未按要求执行的,考核 2~5 分/ 次。公司有考核的按公司考核进行。

5.4.5 Security management requirements 治安保卫管理要求

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
5.4.5.1	Entry of personnel management 人员进出厂管理 No violation on the regulations of entry and exit of plant (island), and it is strictly prohibited to forge signatures, lend the vehicle entry (to island) permits, work cards and DARe cards. 不得违反进出厂(岛)规定,严禁伪造签字、转借、车辆入厂(岛)通行证、工卡、DARe 卡的行为	Fail to carry out as required, assess 5 points/time depending on the severity of situation 未按要求执行的,视情节轻重,考核 5~10 分/次
5.4.5.2	It is strictly forbidden to enter the production area for people who are not well-dressed, shorts, snicker and slippers 严禁衣着不整、着短裤、穿钉鞋和穿拖鞋者进入生产区	Fail to carry out as required, assess 5 points/time 未按要求执行的,考核 5 分/次

No.2 Relinery Dept. 1 enormance Appraisa Management Rules 111 DN-13-11-0030-2024-11			
No.	Assessment content description	Assessment standard	
考核条款	考核内容描述	考核标准	
5.4.5.3	On-site security management 厂内治安管理 Personnel in various positions in this department shall not violate the company and department security management requirements, including but not limited to the following situations: 本部门各岗位人员不得违反公司、部门治安管理要求,包括但不限于以下几种情况: (1) Disturb the internal order of the company and affect the normal production, and do not listen to dissuasion 扰乱公司内部秩序,影响生产正常进行,不听劝阻的; (2) Those who create rumors to confuse the public and incite trouble, and internal employees collude with others to harm the interests of the enterprise 造谣惑众,煽动闹事的,内部职工与他人串通共同损害企业利益的; (3) Those who molest or insult women, fight and fight, insult their leaders, causing minor injuries 调戏、污辱妇女的,打架斗殴,围攻、谩骂领导,致人轻微伤害的; (4) Stealing company and personal property, damaging company property, facilities, or jumping over the fence 偷窃公司及个人财物,损坏公司财物、设施或跳跃围墙的; (5) Other violations of internal security management 其他违反内部治安管理行为	In case of any violation of the company's security management system, the responsible person shall not be rewarded that month; if it causes serious consequences, it shall be handled according to the company or Brunei law 违反公司治安管理制度的任一情况的,考核责任人当月不得奖;造成严重后果的,按公司或文莱法律处理	
5.4.5.4	For vehicles driving in the factory, the entrance and exit of the factory shall not exceed 5 kilometers/hour, and the main and branch lines shall not exceed 25 kilometers/hour. Speed driving and driving without a license、 driving without a permit are prohibited. After private cars enter the industrial park, speeding and illegal parking are strictly prohibited. 厂内车辆驾驶,出入厂门不得超过 5 公里/小时,主支干线不得超过 25 公里/小时,杜绝超速及无照驾驶、无许可证驾驶行为。私家车进入工业园区后严禁超速行驶和违规停车。	Fail to carry out as required, assess 2~5 points/time. If the company has assessment, it shall be carried out according to the company's assessment. If an accident is caused, follow the company's "Four Do Not Let Off" management system for accident handling. 未按要求执行的,考核 2~5 分/次。公司有考核的按公司考核执行。如果造成事故,按照公司事故处理"四不放过"管理制度执行	

- 5.5 Integrative Statistician Discipline Performance Appraisal 综合统计专业绩效考核
- 5.5.1 Statistician Discipline Management Requirement 统计专业管理要求

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准	
5.5.1.1	The integrative statistician should submit the material and energy consumption statistics monthly report to the Scheduling and Dispatch Dept within the time specified by the Scheduling and Dispatch Dept. 综合统计员应在计调部规定的时间内提交物料及能耗统计月报至计划调度部	Fail to carry out as required, assess 3-5 points/time 未按要求执行,考核 3~5 分/	
5.5.1.2	The integrative statistician should submit the auxiliary material report and complete the "Auxiliary Material Consumption Statistics" module in the MES system on within the time specified by the Scheduling and Dispatch Dept. 综合统计员应在计调部规定的时间内提交辅料相关报表并完成 MES 系统中的《辅料消耗统计》模块	Fail to carry out as required, assess 3-5 points/time 未按要求执行,考核 3~5 分/	
5.5.1.3	Panel operator should submit on time and save the "Single Equip Balance" or "Instrument Measurement" data in MES system 内操应按时提交保存 MES 系统《单装置平衡》或《仪表计量》数据	Fail to carry out as required, assess the responsible 3-5 points/time 未按要求执行,考核责任人 3~5分/次	
5.5.1.4	Panel operator should not modify the non-abnormal data without permission on "Single Equip Balance" or "Instrument Measurement" in the MES system 内操不可擅自修改 MES 系统《单装置平衡》或《仪表计量》无异常数据	Fail to carry out as required, assess the responsible person 2-5 points/data 未按要求执行,考核责任人 2~5 分/数据	
5.5.1.5	Panel operator should modified the abnormal data on "Single Equip Balance" or "Instrument Measurement" in the MES system 内操对 MES 系统《单装置平衡》或《仪表计量》异常数据应进行修改确认	Fail to carry out as required, assess the responsible person 1-5 points/data 未按要求执行,考核责任人 1~5 分/数据	
5.5.1.6	The comprehensive statistician shall submit the corrosion inhibitor consumption statistics to the Planning and Dispatching Department within the time specified by the Planning and Dispatching Department. 综合统计员应在计调部规定的时间内提交三剂消耗统计至计划调度部。	Fail to carry out as required, assess 3-5 points/time 未按要求执行,考核 3~5 分/ 次	

5.5.2 Human-Resources Discipline Management Requirement 人资专业管理要求

	No.	Assessment content description	Assessment standard
老	善核条款	考核内容描述	考核标准
į	5.5.2.1	Employee should the DARe access card to work to avoid denied entry to island or going late for work 员工上班应携带 DARe 通行证,避免因未带通行证而导致无法上岛,或延误上班时间	Fail to carry out as required, assess the responsible person 2-5 points/time 未按要求执行,考核责任人 2~5 分/次

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
5.5.2.2	Employees should bring Hengyi work ID to work to avoid being unable to tag in/out for attendance 员工上班应携带恒逸工作卡,避免因未带工作卡而无法上下班打卡考勤	Fail to carry out as required, assess the responsible person 2-5 points/time 未按要求执行,考核责任人 2~5 分/次
5.5.2.3	Tag in/out on behalf of others 不得代人签到或打卡	Fail to carry out as required, assess the responsible person 2-5 points/time 未按要求执行,考核责任人 2~5 分/次
5.5.2.4	Employee should reach their post according to the stipulated working hours(The time of the punch card machine shall prevail) or must not left early. 员工应按规定工作时间(以打卡机时间为准)达岗,不得提前离岗	Late or leave early within 15mins assess 2 points/time 迟到早退 15 分钟以内考核 2 分/次; Late or leave early within 30mins assess 5 points/time 迟到早退 30 分钟以内考核 5 分/次; Late or leave early within 45mins assess 10 points/time 迟到早退 45 分钟以内考核 10 分/次; Late or leave early more than an hour, without permission, considered as absenteeism for a day 迟到或早退超过一小时,未经上级批准,视为旷工一天
5.5.2.5	Before asking for leave and leaving the post, approval from relevant supervisor must be obtained and then submit the "HYBN-0205-Leave Application Process" 24 hours in advance. The leave can be taken after the process is archived. In addition, the maximum number of emergency leave requests in one year shall be no more than 5 times, which shall be determined according to the number of working calendar days of the employee in the current year. 请假离开岗位前,需首先征得相关上级领导同意后,提前 24 小时提交《HYBN-0205-Leave Application Process 请/休假申请流程》,流程归档后方可休假。如因急病急事,未事先办理请假手续,仅口头请假或委托他人请假的,应在假期结束次日,补办请假手续,且紧急请假一年度内最多不超过 5 次,按照员工在公司当年度工作日历天数折算确定。	Fail to carry out as required, assess the responsible 1 - 5 points/time 未按要求执行,考核责任人 1~5 分/次
5.5.2.6	Under normal situations, Chinese employees need to apply to the company 15 days in advance according to the "HYBN-0205-Leave Application	Fail to carry out as required, assess the responsible 5 - 10 points/time 未按要求执行,考核责任人 5~10 分/次

 No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
	Process" when returning to their country for home leave, and can take leave only after approval by the relevant leaders, and promptly inform the department's integrative statistician of the return date. 正常情况下,中国籍员工回国休假需提前 15 天按《HYBN-0205-Leave Application Process 请/休假申请流程》向公司提出申请,经相关领导批准后方可休假,并及时告知本部门综合统计员回国日期。	
5.5.2.7	Those who fail to go to work on time after the expiration of the home leave without valid reasons and fail to go through the formalities for renewal shall be treated as absenteeism 无正当理由,假期满后不按时上班,且未办理续假手续的,按旷工处理	Excecuted in accordance with relevant company regulations 按公司相关条例进行落实
5.5.2.8	"HYBN-0205-Leave Application Process" or "HYBN-0204-Overtime Application Process-Overtime Application Process" should be filled in according to the specifications, and the application date, start time, end time, number of days of leave, type of leave, Overtime hours, overtime type, etc. And submit the "HYBN-0204-Overtime Application Process-Overtime Application Process" OA process within the month, and upload relevant certificates for sick leave, marriage leave, and maternity leave. 应按规范填写《HYBN-0205-Leave Application Process 请/休假申请流程》或《HYBN-0204-Overtime Application Process-加班申请流程》,准确填写申请日期、开始时间、结束时间、请假天数、请假类型、加班时长、加班类型等内容。并在当月内提交《HYBN-0204-Overtime Application Process-加班申请流程》OA 流程,病假、婚假、生育假需上传相关证明。	Fail to carry out as required, assess the responsible 0.5 - 2 points/error 未按要求执行,考核责任人 0.5~2 分/处
5.5.2.9	The shift supervisor should promptly inform the supervisor regards the abnormal attendance of the employees in the shift 班长应及时告知上级主管,本班员工异常出勤情况	Fail to carry out as required, assess the monitor 2 - 5 points/time 未按要求执行,考核班长 2~5 分/次
5.5.2.10	The personnel monthly attendance rate is linked to the performance appraisal 个人每月出勤率与绩效 奖挂钩	Staff who return late to work after home leave will be delayed up to one flight at a time, and a one-month performance bonus will be deducted for each flight delayed. It

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
		can be postponed at most once a year, and if it is postponed twice, the evaluation grade will be reduced on the original basis. Except during the period of return home leave, in other cases, the number of unpaid leave per month, if more than 5 days (not including 5 days) but less than 10 days, 50% of performance appraisal will be deducted; if more than 10 days, all performance apprasial will be deducted 延期到岗的回国休假人员,每次最多往后延一个航班,每延一个航班扣除一个月绩效奖。每年最多延期一次,延期两次者在原基础上降低评优等级。除了回国休假期间,其它情况下,当月事假,大于 5 天(不包括 5 天)小于 10 天,个人基本绩效奖扣除 50%,大于 10 天,个人绩效奖全部扣除。
5.5.2.11	The shift should submit the attendance sheet, medical certificate, marriage certificate, ect. in time 班组应在规定时间内提交考勤表、病休证明、婚假证明等	Fail to carry out as required, assess the shift 3 points/time 未按要求执行,考核班组 3 分/次
5.5.2.12	The person filling in the form and the shift supervisor should sign and confirm the attendance sheet 填表人及班长应在考勤表上签字确认。	Fail to carry out as required, assess the responsible person 2 points/time 未按要求执行,考核责任人 2 分/次
5.5.2.14	Each shift's attendance in charge should fill in the attendance sheet truthfully in accordance with the company's uniform regulations and various attendance related reports required by the department, and must not alter or resort to fraud 考勤员应按照公司统一规定符号,如实填写考勤表及部门要求的各类考勤相关报表,不得涂改,不得弄虚作假	Fail to carry out as required, assess the responsible person 0.5-10 points/error Excellent completion as required, reward the person in charge with 2-4 points 未按要求执行,考核责任人 0.5~10 分/处 按要求出色完成,奖励负责人 2~4 分
5.5.2.14	During their stay in Brunei, employees who go to regions or countries outside Brunei should report to the department leader in advance and report to the Human Resources Department 在文莱期间,员工外出前往文莱以外的地区或国家,应提前向部门领导汇报,并在人力资源部报备	Fail to carry out as required, assess the responsible 10-20 points/time 未按要求执行,考核责任人 10~20 分/次
5.5.2.15	Employees with passports and green identity card should submit them to the integrative statistician in	Fail to carry out as required, assess the responsible 2 points/time

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
	time before the visa expires 护照和绿卡在手的员工 应在签证到期前及时提交给综合统计员	未按要求执行,考核责任人2分/次
5.5.2.16	Not allowed to browse non-work-related external websites or do other non-work-related things during work or training 不得在上班或培训期间浏览与工作无关的外部网站或做其他与工作无关的事情	Fail to carry out as required, assess the responsible 2 - 20 points/time 未按要求执行,考核责任人 2~20 分/次
5.5.2.17	Employees must maintain a good mental state and must not leave their post without permission or sleep during shift 员工当班期间,要保持良好的精神状态,不得脱岗、睡岗	Wandering around other position, assess 5 points/time 脱岗,考核 5 分/次 Poor state of mind, assess the responsible person 10 points/time. 精神状态不佳,考核责任人 10 分/次 Sleeping, deduct 50-100% of performance appraisal of the responsible person, assess the shift 10-20 points/time, and personal year-end evaluation qualification of responsible person is cancelled. 睡岗,考核责任人 50%-100%绩效,考核班组 10-20 分/次,并取消个人年终评优资格。
5.5.2.18	The mobile phones of shift employees during the shift should be placed in the designated location according to the company's fixed placement requirements 当班期间倒班员工手机应按公司定置化摆放要求存放在指定位置。	Fail to store mobile phones as required, assess the responsible person 2 - 10points/time. Usage of mobile phones during professional development classes, assess the responsible person 2-5 points/time. During shift, usage of mobile phones for non-work-related things, deduct 50-100% of performance appraisal of the responsible person, assess corresponding shift's supervisor according to rule 5.1.13. If production operations are affected, assess according to circumstances. 未按要求存放手机,考核责任人 2-10 分/次。副班学习期间,违规使用手机,考核责任人 2-5 分/次。当班期间,使用手机做与工作无关之事,考核当事人 50%-100%月度绩效奖;并按总则 5.1.13 连责对应班组管理人员。若影响生产操作,参照事故事件处理。

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.5.2.19	The job qualification certificate should be kept properly to avoid loss 应妥善保管上岗资格证,避免丢失	Fail to carry out as required, assess the responsible 2 - 5 points/time 未按要求执行,考核责任人 2~5 分/次
5.5.2.20	The work qualification certificate should be placed in the designated location according to the company's fixed placement requirements 上岗资格证应按公司定置化摆放要求存放在指定位置	Fail to carry out as required, assess the responsible person 2 points/time 未按要求执行,考核责任人 2 分/次
5.5.2.21	In work, leaders' instruction should be obeyed, complete the tasks assigned as required, and not openly contradict the leader 在工作中,应听从领导指挥,按要求完成领导交办的工作,不得公开顶撞领导	Fail to carry out as required, assess the responsible person 5 - 50 points/time 未按要求执行,考核责任人 5~50 分/次
5.5.2.22	Employee spread dissatisfaction emotion in public, incited others to make trouble, violate discipline, etc., affecting others' work 员工在公共场合散布不满情绪,煽动指使他人闹事、违纪等,影响他人工作	Assess 5 – 20 points/time, at the same time further handle in accordance with the company system 考核 5~20 分/次,同时按照公司制度做进一步处理。
5.5.2.23	Failure to do work, neglect of duty, causing major losses to the company 工作失职,玩忽职守,给公司造成重大损失的	Cancel the monthly performance appraisal, at the same time further handle in accordance with the company system 取消当月绩效奖,同时按照公司制度做进一步处理。
5.5.2.24	Theft, fighting, sexual harassment, etc. occurred in the department 部门内发生盗窃、打架斗殴、性骚扰等行为	Cancel the monthly performance appraisal, at the same time further handle in accordance with the company system 取消当月绩效奖,同时按照公司制度做进一步处理。
5.5.2.25	Take advantage of job or work convenience, solicit other people's property or illegally accept others' property; illegally occupy the property of the unit as one's own; illegally occupy corporate property, receive services or use labor services; embezzle the unit's funds for personal use; provide, disclosing the unit's business secrets 利用职务或工作上的便利,索取他人财物或者非法收受他人财物;将本单位财物非法占为己有的;非法占有企业财物、接受服务或使用劳务;挪用本单位资金归个人使用;对外提供、泄露本单位商业秘密	Cancel the monthly performance appraisal, report to HR department 取消当月绩效奖,并提报人力资源部
5.5.2.26	Employee do not apply leave from the shift supervisor and did not participate in the training or overtime work for no reason 员工未跟班长请假,无故不参加培训或副班的	Assess 5 points/time 考核 5 分/次

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
5.5.2.27	Doze off and whisper during training period or overtime work 在培训或副班时间打瞌睡、窃窃私语等	Assess 3 - 5 points/time 考核 3~5 分/次
5.5.2.28	After the training or overtime work, the training room (meeting room) environment was not kept clean, the table and chairs are neatly arranged, and the whiteboard is wiped clean 培训或副班完后,应保持培训室(会议室)环境清洁,桌椅摆放整齐,白板擦拭干净	Fail to carry out as required,assess the shift 2 points/time 未按要求执行,考核班组 2 分/次
5.5.2.29	Consciously abide by the discipline and maintain a good behaviour during examination. Do not whisper and exchange answers during exams. Cheating in exams is strictly prohibited 自觉遵守考纪,维护良好考风。考试时不交头接耳、互通答案,严禁考试作弊	Whisper during exam, access 5 points/time 考试时交头接耳,考核 5 分/次; Cheating, access 10 points/time 作弊者,考核 10 分/次
5.5.2.30	Each major should send the monthly assessment results to the comprehensive statistician before the 10th of each month 各专业应在每月 10 号前把当月 考核结果发给综合统计员	Fail to carry out as required, assess the responsible 2 - 5 points/time 未按要求执行,考核责任人 2~5 分/次
5.5.2.31	The employee (including the probation period) shall submit the resignation application within the time specified in the HR requirements and sign it and specify the resignation date. The handover procedure shall be completed within two weeks of the resignation date and submitted to HR 员工(含试用期)应在人资要求规定时间内提交离职申请并由本人签字以及明确离职日期,并在截止离职日期两周内办理完成交接手续并提交至人资	Failed to submit the separation report as required, and assessed the parties or team for 5 points per time; Failure to handle the handover procedures according to the prescribed time, the assessment of the parties or the team 5 points/times, the assessment issued by the company, by the team to bear 未按要求提交离职报告,考核当事人或班组 5 分/次; 未按规定时间办理离职交接手续,考核当事人或班组 5 分/次,公司下发的考核,由班组承担

5.5.3 Integrative Discipline Management Requirement 综合专业管理要求

No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
	Fail to complete the work arranged by the Department	Assess 2 - 10 points/time
5.5.3.1	according to the requirements within the required time	考核 2~10 分/次
	未能在规定时间内按要求完成部门安排的工作	考核 2~ 10 分/仏

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.5.3.2	Complete the work arranged by the department according to the requirements within the specified time, perform well and get praise from the superior 在规定时间内按要求完成部门安排的工作,表现优异并获得上级表扬	Reward 2 - 10points/time 奖励 2~10 分/次
5.5.3.3	Published an article on the homepage of the company or department website 在公司或部门网站首页发表稿件一篇	Reward the responsible person 2 – 5 points/time 奖励个人 2~5 分/次
5.5.3.4	No one shall post irrelevant information or change the layout and content of the website pages at will without approval 任何人未经批准,不得随意发布无关信息或更改网站页面版式及内容	Fail to carry out as required, assess the responsible 2 points/time 未按要求执行,考核责任人 2 分/次
5.5.3.5	No one shall post any remarks on the company's website that violate national laws and regulations, harm the national interests, damage the company's image or other social ethics 任何人不得在公司网站上发布违反国家法律、法规、有损国家利益、公司形象以及其他违反社会公德的言论	Fail to carry out as required, assess the responsible 5 points/time 未按要求执行,考核责任人 5 分/次
5.5.3.6	Anyone who intentionally damages public property shall compensate for the loss 故意损坏公共财物的,应当赔偿损失	Assess the responsible person 5 points/time 考核责任人 5 分/次
5.5.3.7	The items in the central control room and the field operator room should be placed according to the standardized rules 中控室、外操室物品应按照规格化标准摆放	Fail to carry out as required, assess the shift 2 - 5 points/time 未按要求执行,考核班组 2~5 分/次
5.5.3.8	Employee should eat at the scheduled time, dine in early or late 员工应在规定时间就餐,不得提前或推后用餐	Fail to carry out as required, assess the responsible person 2 - 5 points/time 未按要求执行,考核责任人 2~5 分/ 次
5.5.3.9	Changes in shift members should update the meal plan in time 班组人员变动,应及时更新报餐计划	Fail to carry out as required, assess the responsible 2 points/time. 未按要求执行,考核责任人 2 分/次 Accurately complete a meal order, and update the plan in time, reward the orderer with 1 point/time, if the team order is not submitted within the notified time, the assessment team will receive 1 point/time 准确完成一次报餐,并及时更新计划,奖励订餐人员 1 分/次,如果未在通知的时间内提交班组订餐的,考核班组 1 分/次

No.2 Refinery Dept. Performance Appraisal Management Rules HYBN-T9-11-0030-2024-11

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.5.3.10	Employee should park bicycles as required 员工应接规定停放自行车	Fail to carry out as required, assess the responsible 2 points/time 未按要求执行,考核责任人 2 分/次
5.5.3.11	The integrative statistician shall release the next month duty schedule before last day of each month 综合统计员应在每月最后一天前发布下个月的值班计划表	Fail to carry out as required, assess the responsible 2 points/time 未按要求执行,考核责任人 2 分/次
5.5.3.12	The personnel on duty should sign in on the "No.2 Refinery Dept. Duty Attendance Sheet" to record the attendance on duty 值班人员应在《炼油二部值班签到表》上签到,记录值班出勤情况	Fail to carry out as required, assess the responsible 2 points/time 未按要求执行,考核责任人 2 分/次
5.5.3.13	The on-duty personnel should handle all kinds of emergency affairs and report work in time while on duty 值班人员在岗期间应及时处理各种紧急事务和汇报工作	Fail to carry out as required, assess the responsible 5 - 10 points/time 未按要求执行,考核责任人 5~10 分/次
5.5.3.14	The on-duty personnel should inspect in time 值班人员应在规定时间巡检	Fail to carry out as required, assess the responsible 2 points/time 未按要求执行,考核责任人 2 分/次
5.5.3.15	The on-duty personnel should check the attendance of the shift member, the implementation of labor discipline and process discipline, and should participate in the shift handover meeting as required 值班人员应检查人员出勤情况、劳动纪律和工艺纪律的执行情况,应按要求参加班组交接班会	Fail to carry out as required, assess the responsible 2 points/time 未按要求执行,考核责任人 2 分/次
5.5.3.16	The on-duty personnel should check in on the "Check-in Logbook" during the inspection 值班人员巡检期间应在《值班签到本》上签到	Fail to carry out as required, assess the responsible 2 points/time 未按要求执行,考核责任人 2 分/次
5.5.3.17	The on-duty personnel should fill in the on-duty records strictly, completely and in accordance with the requirements 值班人员应严格按照要求如实、完整、规范的填写值班记录	Fail to carry out as required, assess the responsible 2 points/time 未按要求执行,考核责任人 2 分/次
5.5.3.18	The on-duty personnel should record the issues that are temporarily not handled/treated in the duty record book 值班人员对当班暂不能处理的问题应注明在值班记录中	Fail to carry out as required, assess the responsible 2 points/time 未按要求执行,考核责任人 2 分/次
5.5.3.19	The on-duty personnel should conduct on-site inspection of special protective equipment during weekends and holidays, flipped cards and filled out special protection book 值班人员在周末及节假日期间对现场特护设备应按要求进行 巡检,翻牌并填写特护本	Fail to carry out as required, assess the responsible 5 points/time 未按要求执行,考核责任人 5 分/次
5.5.3.20	The on-duty personnel should participate in the scheduling meeting on weekends and holidays, reported the production situation, main work done and the existing problems on the day, and should feedback the resolution of the scheduling meeting 值班人员在周末及节假日期间应按时参加调度会,	Fail to carry out as required, assess the responsible 2 points/time 未按要求执行,考核责任人 2 分/次

No.2 Refinery Dept. Performance Appraisal Management Rules HYBN-T9-11-0030-2024-11

No.	Assessment content description	Assessment standard
考核条款	考核内容描述 汇报当天生产情况、所做的主要工作及存在的问题,并反馈 调度会决议	考核标准
5.5.3.21	Operational level accidents caused by violations of rules 因 违章造成运行部级事故的	Cancel the monthly performance appraisal, report to HR department 取消当月绩效奖,同时按照公司制度进一步处理
5.5.3.22	Discipline inspections such as daily inspection, weekly inspection and monthly inspection shall be carried out in accordance with the requirements of the professional system, and inspection records shall be formed 应按专业制度要求开展日检、周检及月检等专业岗检,并形成检查记录	Fail to carry out as required, assess the responsible 2 - 5 points/time 未按要求执行,考核责任人 2~5 分/ 次
5.5.3.23	The issued or published documents or work instructions should sign in timely manner 应及时在下发文件或工作指令上签字确认	Fail to carry out as required, assess the responsible 2 - 5 points/time 未按要求执行,考核责任人 2~5 分/ 次

5.5.4 Training Management Requirement 培训管理要求

No.	Assessment content description	Assessment standard
考核条款	考核内容描述	考核标准
5.5.4.1	According to the actual situation, the squad leader will designate a master (generally the deputy squad leader) for the employees in need, and arrange for the master and the apprentice to sign a master-apprentice contract. For other reasons such as the master returning to the country for vacation, a designated person must be the trainer during this period, and a mentoring agreement for this period must be signed and handed over to the training coordinator before the end of the month. 班长根据实际情况,为有需要的员工指定师傅,(一般情况下为副班长)并安排师傅与徒弟之间签订师徒合同。在师傅回国休假等其他原因,须由指定人员作为此期间的培训师傅,并签订此期间的导师带徒协议,并于月底前交至培训工程师。	If the requirements are not implemented, the assessment monitor or designated personnel will be assessed receive 5 points per person. 未按要求执行,考核班长或指定人员 5 分/人。
5.5.4.2	The mentor distributes the professional training plan to ensure that each shift has clear training and learning content. 师傅对专业培训计划进行分解,确保每个轮班有明确的培训学习内容。	Fail to perform as required, the mentor will be assessed 2-5 points/person. 未按要求执行,考核师傅 2-5 分/人。

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No. 考核条款	Assessment content description 考核内容描述	Assessment standard 考核标准
5.5.4.3	The team leader conducts inspection and spot checks on the learning and training work every two weeks to ensure that the training is carried out according to plan. 班长每两周对学习培训工作情况进行监督抽查,确保培训工作按计划进行。	Fail to perform as required, the team leader will be assessed 2-5 points/time. 未按要求执行,考核班长 2-5 分/次。
5.5.4.4	The mentor should follow the apprenticeship contract and training plan to complete the corresponding training content. 师傅应根据师徒合同和培训计划,完成相应的培训内容。	Fail to perform as required, the mentor will be assessed 2-10 points/time. 未按要求执行,考核师傅 2-10 分/次。
5.5.4.5	Participating parties should be equal and treat each other with civilization. 参培双方应平等、文明相待。	Violators will be assessed 2-10 points/time. 违反者,考核 2-10 分/次。
5.5.4.6	During the training, the mentor shall check and confirm the correctness of the trainee's operation process. 培训期间,师傅应检查确认徒弟操作过程的正确性。	Misuse of the trainee's assessment shall be borne by the corresponding mentor. 徒弟由于误操作造成的考核,由对应师傅承担。
5.5.4.7	During the training, in principle, the trainees have no independent operation authority and all operations are required the mentor's consultation. 培训期间,徒弟原则上无独立操作权限,所有操作均需请示师傅。	Fail to perform as required, trainee appraisal 5-10 points/time. 未按要求执行,考核徒弟 5-10 分/次。
5.5.4.8	During the training, in principle, the trainees have no independent operation authority and the corresponding operation needs to be performed under the supervision of the mentor until the department examination verification and acceptance is qualified then the trainees can stand on their own. 培训期间,徒弟原则上无独立操作权限,需在师傅的监护下进行相应操作,直至部门考试验收合格,徒弟可独立顶岗。	Fail to perform as required, the mentor will be assessed 5-10 points/time. 未按要求执行,考核师傅 5-10 分/次
5.5.4.9	Trainees shall actively participate in professional training courses organized by the department. 徒弟应积极参加部门组织的专业培训课程。	Unacceptabel absence excuses during professional courses will be assessed 5 points/time. 无故缺席专业课程,考核 5 分/次。
5.5.4.10	In principle, the trainees shall obey the arrangements by the mentor for training and learning according to the mentor's requirements. 原则上徒弟应服从师傅对培训工作的安排,根据师傅的要求进行学习。	Fail to perform as required, trainee appraisal 2-5 points/time. 未按要求执行,考核徒弟 2~5 分/次。

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No. 耂坛夕劫	Assessment content description 考核内容描述	Assessment standard 考核标准
考核条款 5.5.4.11	During the training, if the mentor is changed, the assessments and rewards will be distributed according to the proportion of time spent with trainees. 培训期间,中途更换师傅,考核与奖励按带徒时间比例分配。	一一 Mentor and/or trainee will be assessed
5.5.4.12	The mentor and/or trainee have failed to complete the department's training tasks during the training as required. 培训期间,师傅和徒弟未能按照要求完成部门安排培训任务。	1-10 points/time, and the same time the team leader and deputy team leader will be assessed 2~5 points/time. 考核师傅、徒弟 1~10 分/次,同时考核班长或副班长 2~5 分/次。
5.5.4.13	The mentor and trainees have completed the training tasks arranged by the department as required. 培训期间,师傅和徒弟按照要求完成部门安排培训任务。	Will get reward 2-10 points/time, and at the same time the team leaeder and deputy team leader will get reward 2 points/time. 奖励 2~10 分/次,同时奖励班长、副班长 2 分/次。
5.5.4.14	Examine and verify the training effect, and carry out the implementation of the assessment in accordance with the principles of rewards and penalty. Depending on the situation, the process, equipment, and HSE discipline scores can be combined according to 5:3:2 to obtain a comprehensive score, and implement the assessment based on the comprehensive score. 对培训效果进行考试验证,按照奖优罚劣的原则进行考核落实。可视情况,选择将工艺、设备、HSE 专业成绩按照 6:3:1 合并得出综合成绩,以综合成绩落实考核。	Apprentices who participated in the mentor's apprenticeship: If the score is above 90 (inclusive), the apprentice will be awarded 5 points/time, the mentor 3 points/time, and the team 2 points/time; Scores between 40 (inclusive) and 59 points, the apprentice will be deducted 5 points/time, and the team will be 3 points/time, and the team will be 3 points/time; If the score is lower than 40 points, the apprentice will be deducted 10 points/time, the mentor will be 5 points/time, and the team will be 5 points/time. Newly recruited Chinese employees: If the score is above 90 (inclusive), the apprentice will be awarded 5 points/time, the (deputy) shift supervisor 3 points/time, and the team 2 points/time; Scores between 40 (inclusive) and 59 points, deduct the employee 5

考核条款 考核内容描述 考核标准 points/time, 3 points/time for the (deputy) shift supervisor, and 3 points/time for the team; If the score is lower than 40 points, deduct the employee 10 points/time, points/time for the (deputy) shift supervisor, and 5 points/time for the team. Other:		Assessment content description	Assessment standard
points/time, 3 points/time for the (deputy) shift supervisor, and 3 points/time for the team; If the score is lower than 40 points, deduct the employee 10 points/time, points/time for the (deputy) shift supervisor, and 5 points/time for the team. Other: Scores above 90 (inclusive) points w be rewarded with 2 points per time, and those with scores above 95 (inclusive) will be awarded 5 points p time;	考核条款	•	
points/time for the team; If the score is lower than 40 points, deduct the employee 10 points/time, points/time for the (deputy) shift supervisor, and 5 points/time for the team. Other: Scores above 90 (inclusive) points w be rewarded with 2 points per time, and those with scores above 95 (inclusive) will be awarded 5 points p time;			points/time, 3 points/time for the
If the score is lower than 40 points, deduct the employee 10 points/time, points/time for the (deputy) shift supervisor, and 5 points/time for the team. Other: Scores above 90 (inclusive) points w be rewarded with 2 points per time, and those with scores above 95 (inclusive) will be awarded 5 points p time;			(deputy) shift supervisor, and 3
deduct the employee 10 points/time, points/time for the (deputy) shift supervisor, and 5 points/time for the team. Other: Scores above 90 (inclusive) points w be rewarded with 2 points per time, and those with scores above 95 (inclusive) will be awarded 5 points p time;			points/time for the team;
points/time for the (deputy) shift supervisor, and 5 points/time for the team. Other: Scores above 90 (inclusive) points w be rewarded with 2 points per time, and those with scores above 95 (inclusive) will be awarded 5 points p time;			If the score is lower than 40 points,
supervisor, and 5 points/time for the team. Other: Scores above 90 (inclusive) points w be rewarded with 2 points per time, and those with scores above 95 (inclusive) will be awarded 5 points p time;			deduct the employee 10 points/time, 5
team. Other: Scores above 90 (inclusive) points w be rewarded with 2 points per time, and those with scores above 95 (inclusive) will be awarded 5 points p time;			points/time for the (deputy) shift
Other: Scores above 90 (inclusive) points w be rewarded with 2 points per time, and those with scores above 95 (inclusive) will be awarded 5 points p time;			supervisor, and 5 points/time for the
Scores above 90 (inclusive) points w be rewarded with 2 points per time, and those with scores above 95 (inclusive) will be awarded 5 points p time;			
be rewarded with 2 points per time, and those with scores above 95 (inclusive) will be awarded 5 points p time;			
and those with scores above 95 (inclusive) will be awarded 5 points p time;			Scores above 90 (inclusive) points will
(inclusive) will be awarded 5 points p time;			• •
time;			
Scores between 40 (Inclusive) and 50			
			,
points, deduct 5 points/time;			· ·
points/time.			Scores less than 40 points, deduct 10
			(含)分以上,奖励徒弟5分/次、师傅
3分/次、班组2分/次;			
			成绩在40(含)~59分,考核徒弟5分/
			次、师傅3分/次,班组3分/次; 成绩低
			于40分,考核徒弟10分/次,师傅5分/次,
班组5分/次。			
新入职的社招中方员工: 成绩在90			新入职的社招中方员工: 成绩在90
(含)分以上,奖励徒弟5分/次、			(含)分以上,奖励徒弟5分/次、
(副)班长3分/次、班组2分/次;			(副)班长3分/次、班组2分/次;
成绩在40(含)~59分,考核当事人			成绩在40(含)~59分,考核当事人5
分/次、(副) 班长3分/次,班组3分/			分/次、(副)班长3分/次,班组3分/
次;			次;
成绩低于40分,考核当事人10分/次、			成绩低于40分,考核当事人10分/次、
(副)班长5分/次,班组5分/次。			(副)班长5分/次,班组5分/次。
其他:			· · · · —
			成绩在90(含)分以上,奖励2分/次,
95 (含) 分以上奖励5分/次;			
			成绩在40(含)~59分,考核5分/次;
成绩低于 40 分, 考核 10 分/次。			成绩低于 40 分,考核 10 分/次。
Apprentices who participate in the mentor and		Apprentices who participate in the mentor and	If the post examination fails the
5.5.4.15 apprentices agreement and newly recruited Chinese acceptance, the assessment will be	5.5.4.15	apprentices agreement and newly recruited Chinese	acceptance, the assessment will be 10
employees should pass the department's acceptance points/time, and the team assessment		employees should pass the department's acceptance	points/time, and the team assessment

No.	Assessment content description	Assessment standard	
考核条款	考核内容描述	考核标准	
	after completing their respective phased trainings to	will be 5 points/person; if the	
	achieve independent post-post capabilities.	inspection is passed, the reward will	
	参与导师带徒的徒弟和新入职的社招中方员工,在完成各	be 10 points/person, and the team will	
	自的阶段性培训后,应通过部门验收,达到独立顶岗能	be rewarded with 20 points/person.	
	力。	顶岗考试未通过验收,考核 10 分/次,	
		班组考核 5 分/人次;通过验收,奖励	
		10 分/人次,奖励班组 20 分/人次。	
		If the professional examination is not	
5.5.4.16	Class members are expected to take the daily exams	passed, the assessment is 5-10	
	administered by each major.	points/person/time.	
	班员应参加各专业进行的日常考试。	专业考试未通过,考核 5~10 分/人/	
		次。	
		Failed assessment 1-5 points/time,	
5.5.4.17	Daily quizzes for each major	excellent reward 1-2 points/time	
	各专业日常抽考提问	不及格的考核 1~5 分/次,优秀的奖励	
		1~2 分/次	
		A deduction of 1-3 points/time if the	
5.5.4.18		apprentice scores less than 60 points.	
	Newly joined apprentice failed to complete or pass the	成绩低于60分的,扣1~3分/次。	
	monthly OTS practice training (6 months in total) as		
	required by the department.	A deduction of 2-5 points/time if the	
	新入职员工未按部门要求完成或通过每月 OTS 实践培训	apprentice fails to complete the	
		training.	
		未完成培训,扣 2~5 分/次。	

6 Inspection and Supervision 监督与考核

6.1 Each discipline personnel are responsible for supervising and inspecting the implementation of the management rules by personnel at all levels of the department. For those who fail to comply with the requirements, the relevant personnel shall be held accountable in accordance with the assessment rules for the management rules of the department performance award.

各专业管理人员负责监督检查部门各级人员对此管理细则执行情况,对未按要求执行的人员,按照部门绩效奖管理细则考核规定追究有关人员责任。

6.2 The leading team of the department has the final right to interpret these rules. 部门领导班子对本细则具有最终解释权。

7 Supplementary Rules 附则

7.1 The rules are managed by the No.2 Refinery Dept. For the unfinished matters, please refer to the company's professional management systems.

本细则由炼油二部归口管理,未尽事宜参照公司各专业管理制度等执行。

7.2 The preparation and approval of the version of these rules are shown in Table 1.

本细则版本编制和审批情况见表 1。

Table 1 Revision, preparation and approval of document 表 1 文件版本编制和审批情况

11	16/7/2024	Luo Xin 罗欣	Yang Fan、Yang Shi Hai、 A DI LI BU LI BU LI 杨帆、杨仕海 阿地里布力布力	Sun Jian Huai 孙建怀
Version 版本	Issued Date 颁布日期	Compiler 编制人	Reviewer 审核人	Approval 批准人