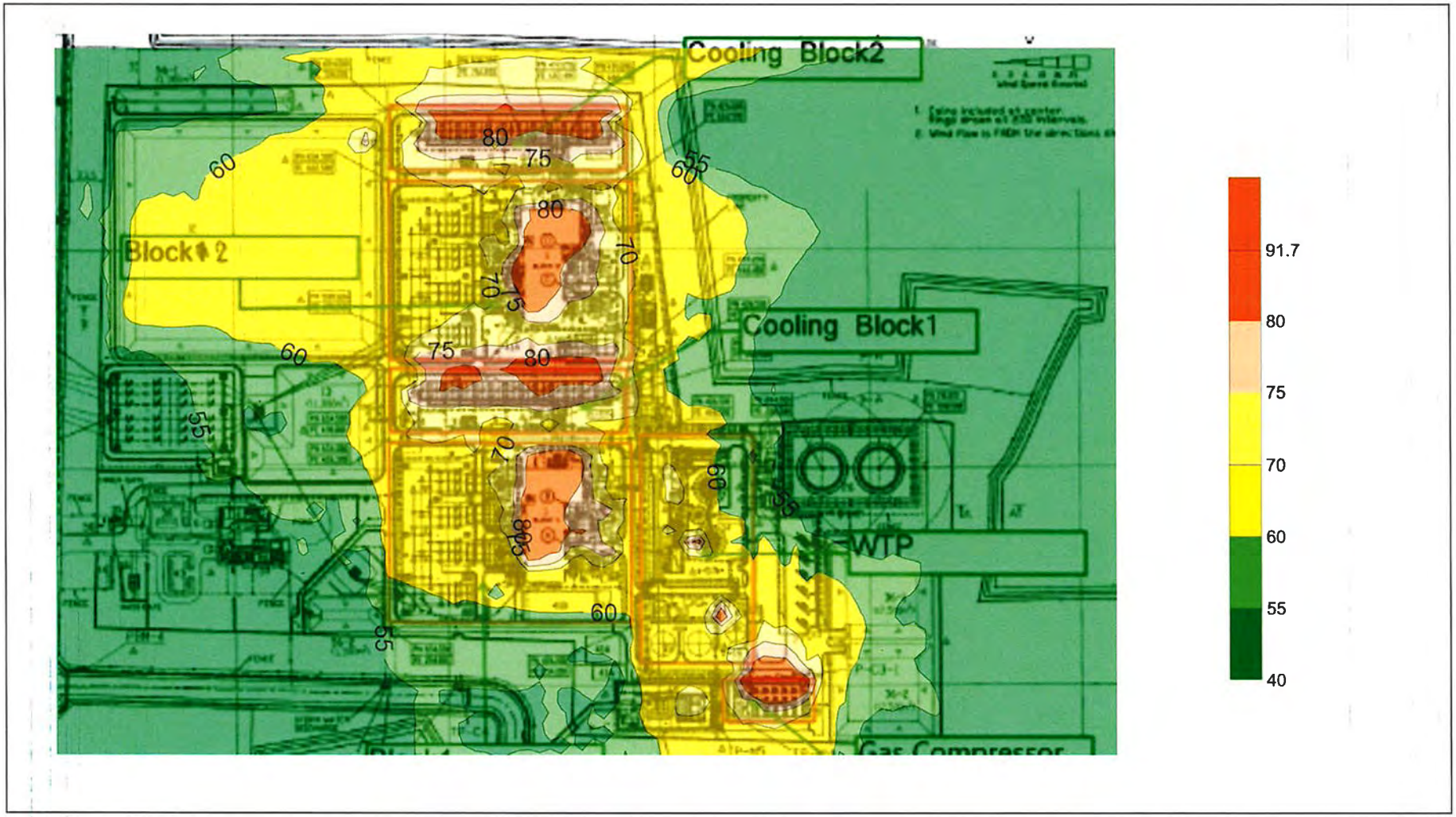
ภาคผนวก ข.2-9

เอกสารการจัดทำ Noise Contour



รูปที่ 1 แผนผังเส้นระดับความดังของเสียง บริเวณโรงไฟฟ้าอุทัย

ภาคผนวก ข.2-10

เอกสารการจัดอบรมให้ความรู้แก่พนักงาน

GULF

Safety Induction

By Gulf SHE

วิดีโอ วัฒนธรรมความปลอดภัย
ของกลุ่มบริษัทกัลฟ์
(Gulf EHS Culture)

สถานที่ในโรงไฟฟ้า และพื้นที่ควบคุม
(Site layout and Restricted areas)

GULF

- พื้นที่ lay out ภายในโรงไฟฟ้า
- พื้นที่ควบคุม
  - พื้นที่หวงห้าม(ต้องได้รับอนุญาตก่อนเข้าทำงาน) เช่น W/H, Workshop
  - พื้นที่เสี่ยงอันตราย เช่น Gas Skid, Gas monitoring
- เส้นทางการจราจร
- เส้นทางอพยพหนีไฟ
- จุดรวมพล
- จุดสูบบุหรี่



สถานที่ในโรงไฟฟ้าอุทัย
GUT

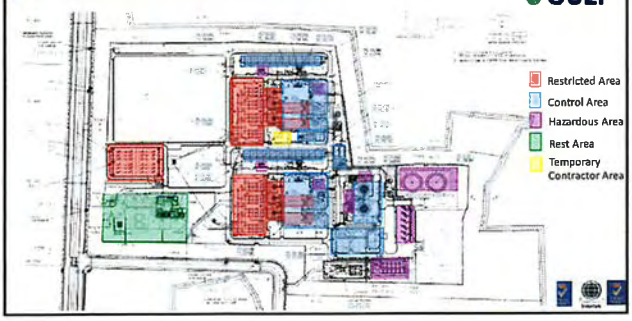
Lay out Plant

GULF



Area Classification Lay Out of GUT

GULF



เส้นทางอพยพและจุดรวมพลของโรงไฟฟ้า



ฟิ้นที่จุดรวมพล



เป้าหมายความปลอดภัย ในการซ่อมบำรุงโรงไฟฟ้า



Table of Content

- เงื่อนไขและกฎระเบียบการเข้าปฏิบัติงานในโรงไฟฟ้าสำหรับผู้รับเหมา
- กฎหมายความปลอดภัยในการทำงานในโรงไฟฟ้าที่เกี่ยวข้อง
- กฎระเบียบการจราจรภายในโรงไฟฟ้า
- การสวมใส่อุปกรณ์ป้องกันอันตรายส่วนบุคคล (PPE)และป้ายเตือนต่างๆ
- ความปลอดภัยในการทำงานของผู้รับเหมา (ตามลักษณะงาน)
- ระบบการขออนุญาตทำงาน (Permit to Work)
- การปฏิบัติตามขั้นตอนการควบคุมเหตุฉุกเฉิน
- การนำวัสดุ/อุปกรณ์/เครื่องมือ เข้า-ออกจากโรงไฟฟ้า



ESMS Policy- Environment Safety Policy

ESMS Policy- Environment Safety Policy



กฎระเบียบความปลอดภัยทั่วไป (Safety rule)

กฎระเบียบความปลอดภัยทั่วไป (Safety rule)

GULF

- ต้องผ่านการอบรมด้านความปลอดภัยจากเจ้าหน้าที่ความปลอดภัยของโรงไฟฟ้า
- กรณีผ่านการอบรมความปลอดภัยแล้ว และอยู่ในระหว่างรอรับบัตรใหม่ จะอนุญาตให้เข้างานได้ โดยต้องแสดงบัตร Contractor ที่ประตู Main Gate
- แสดงบัตร เข้า-ออก ทุกครั้ง ที่ผ่านประตูหน้าโรงไฟฟ้า (Main Gate)
- แต่งกายสุภาพ รัดกุม โดยถือหลักความปลอดภัย
- ห้ามนำอาวุธ วัตถุระเบิดเข้ามาในเขตพื้นที่ของโรงไฟฟ้า
- ห้ามบุคคลที่มึนสุรา หรือผ่าสุราเข้ามาดื่ม / ห้ามใช้สาร ยาเสพติด / ห้ามเล่นการพนันในเขตพื้นที่ของโรงไฟฟ้า
- ห้ามเด็กที่อายุต่ำกว่า 18 ปี เข้ามาทำงานในเขตพื้นที่ของโรงไฟฟ้า
- ห้ามเข้าเขตพื้นที่ต้องห้ามก่อนได้รับอนุญาตโดยเด็ดขาด ยกเว้นได้รับอนุญาตจากเจ้าหน้าที่ของโรงไฟฟ้า
- ห้ามทำงานในพื้นที่ที่ไม่ได้รับอนุญาต นอกเวลาที่ได้รับอนุญาตจากเจ้าหน้าที่ของโรงไฟฟ้า
- ห้ามสูบบุหรี่นอกเหนือจากพื้นที่กำหนด





กฎระเบียบความปลอดภัยทั่วไป (Safety rule)

GULF

❖ มาตรการป้องกันการระบาดจาก COVID-19

- กรอกแบบสอบถาม : Attachment A1
- กรอกประวัติการเดินทาง : Attachment A2_Contractor Name List Form
- ขออนุญาตเข้าโรงไฟฟ้า : ขออนุมัติจาก PM ต้นหน้า
- สวมใส่หน้ากากอนามัย : ตลอดเวลาที่อยู่ในโรงไฟฟ้า
- ตรวจวัดอุณหภูมิร่างกาย : ไม่เกิน 37.5 องศาเซลเซียส
- ทำความสะอาดมือ : ล้างมือ / แอลกอฮอล์เจล











พื้นที่สูบบุหรี่

GULF



บทลงโทษกรณีไม่ปฏิบัติตามกฎระเบียบความปลอดภัย

GULF

❖ พนักงานกัลฟ์ทุกคนมีสิทธิสั่งหยุดงานหรือห้ามผู้รับเหมาทำงานได้กับทีโดยนิต้องรับผิดชอบความเสียหายที่อาจเกิดขึ้นต่อผู้รับเหมา ในกรณีดังต่อไปนี้

- พบผู้รับเหมาไม่สวมใส่อุปกรณ์ป้องกันอันตรายส่วนบุคคลที่กำหนด
- กำผิดกฎระเบียบด้านความปลอดภัยและสิ่งแวดล้อม เช่น สูบบุหรี่ในพื้นที่ห้ามสูบ,ไม่ติดบัตรประจำตัวผู้รับเหมา,ขับรถเร็วเกินที่กำหนด,ทิ้งขยะโดยไม่มีการคัดแยกประเภท เป็นต้น
- พบการกระทำที่ไม่ปลอดภัยหรือสภาพงานที่ไม่ปลอดภัย ที่อาจก่อให้เกิดอุบัติเหตุอันตราย เช่น ไม่มีผ้ากันไฟในการทำงานในงานเชื่อม ,ทำงานบนที่สูงโดยไม่สวมใส่เข็มขัดนิรภัยชนิดเต็มตัว, อุปกรณ์ไฟฟ้าไม่ได้มาตรฐานแต่ยังมีการใช้งานเป็นต้น
- ไม่ปฏิบัติตามข้อปฏิบัติที่ระบุในใบอนุญาตทำงาน เช่น ไม่เซนต์ชื่อลงในใบบันทึกบุคคลเข้า-ออกในที่อับอากาศ เป็นต้น

บทลงโทษกรณีไม่ปฏิบัติตามกฎระเบียบความปลอดภัย

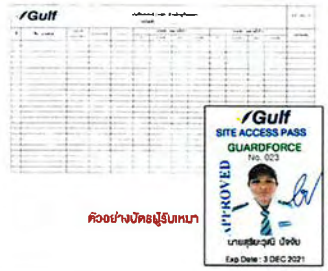
GULF

❖ ทางบริษัทมีสิทธิ์ที่จะดำเนินการได้ดังนี้

- ครั้งที่ 1 ตักเตือนด้วยวาจาและแจ้งให้หัวหน้างานทราบทันที
- ครั้งที่ 2 ตักเตือนเป็นลายลักษณ์อักษรแก่บริษัทผู้รับเหมา
- ครั้งที่ 3 พิจารณาหยุดจ้างบริษัท

ตัวอย่างบัตรผู้รับเหมา, ใบลงชื่อผ่านเข้า-ออกและใบอนุญาตนำสิ่งของเข้า-ออก

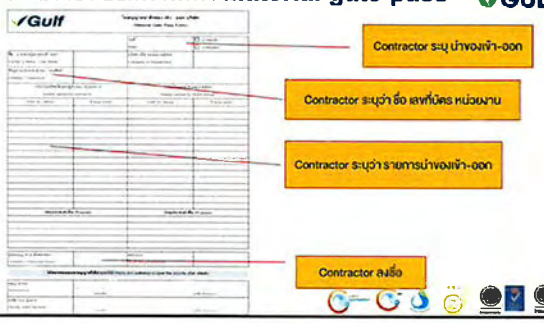
GULF



ตัวอย่างบัตรผู้รับเหมา

ใบนำของ เข้า-ออกโรงไฟฟ้า Material gate pass

GULF



กฎระเบียบการจราจรภายในโรงไฟฟ้า

กฎระเบียบการจราจรภายในโรงไฟฟ้า

GULF

- ยานพาหนะต้องอยู่ในสภาพพร้อมใช้งานได้ตามกฎหมายและปลอดภัย
- ติดบัตรผ่านยานพาหนะให้เห็นเด่นชัด (เฉพาะรถที่ได้รับอนุญาต)



- หยุดตรวจ และลดกระจกข้างประตูทั้ง 4 ด้าน เมื่อผ่านเข้า-ออกประตูหน้าโรงไฟฟ้า
- ปฏิบัติตามกฎจราจร เครื่องหมายและสัญญาณ โดยเคร่งครัด

กฎระเบียบการจราจรภายในโรงไฟฟ้า

GULF

- จำกัดความเร็วไม่เกิน 20 กิโลเมตร/ชั่วโมง





- ผู้ที่โดยสารมากับรถกระบะ รถบรรทุก ต้องลงเดินเมื่อถึงประตูหน้าโรงไฟฟ้า (Main Gate)
- ต้องสวมตัวดักประกายไฟ (Flame Arrester) ที่ท่อไอเสียก่อนเข้ามาปฏิบัติในพื้นที่อันตรายจากก๊าซไวไฟ เช่น สถานีจ่ายก๊าซธรรมชาติ
- จอดรถในสถานที่กำหนดให้ ไม่กีดขวางการจราจร
- ห้ามจอดรถกีดขวางหัวน้ำดับเพลิง อุปกรณ์ความปลอดภัยในรัศมี 3 เมตร



การใช้อุปกรณ์ป้องกันอันตรายส่วนบุคคล (PPE requirement)

การใช้อุปกรณ์ป้องกันอันตรายส่วนบุคคล (PPE requirement)

GULF

- ชนิดของอุปกรณ์ป้องกันอันตรายพื้นฐาน


หมวกนิรภัย


แว่นตานิรภัย


รองเท้านิรภัย

- ชนิดของอุปกรณ์อันตรายในงานประเภทอื่น ๆ เช่น งานที่สูง,งานเชื่อม,งานที่อับอากาศ,งานด้านสารเคมี


เข็มขัดนิรภัย (ชนิดเต็มตัว)


หน้ากากกรองฝุ่น


หน้ากากกรองสารเคมี

ตัวอย่างป้ายสัญลักษณ์ความปลอดภัย

GULF

ป้ายห้าม Prohibition Signs



ป้ายบังคับ Mandatory Signs



ป้ายเตือน Warning Signs



ป้ายป้องกันอัคคีภัย Fire Prevention Signs



ป้ายสภาวะปลอดภัย Safety Condition



ป้ายจราจร Traffic Signs



ระบบการขออนุญาตทำงาน และการตัดแยกพลังงาน (Work Permit and LOTO)

ระบบการขออนุญาตทำงานและการตัดแยกพลังงาน (Work Permit and LOTO)

GULF

- "ใบอนุญาตทำงาน" ใช้สำหรับงานทุกชนิด หรืองานทั่วไป โดยวัตถุประสงค์เพื่อขออนุญาตและสื่อสารเป็นหลัก (ไม่รวมงานที่มีอันตรายหรือ Hazardous work permit)

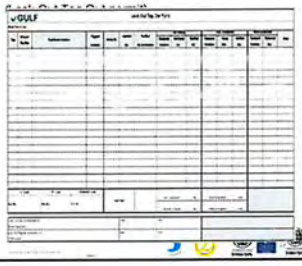


ระบบการขออนุญาตทำงานและการตัดแยกพลังงาน (Work Permit and LOTO)

GULF

- "ใบอนุญาตตัดแยกอุปกรณ์" ใช้สำหรับตัดแยกแหล่งพลังงาน





ระบบการขออนุญาตทำงานและการตัดแยกพลังงาน (Work Permit and LOTO)

GULF

- Lock-out Tag-out (open)

Work Supervisor	Shift Leader	Local Operator
Take LOTO to CCR (Work Permit can issue 24 hrs in advance)	Prepare Tag and Lock-out Tag-out List then review and verify with requester.	Lock each equipment addressed. On Lock-out Tag-out List. Then sign on (Hung By)



Then post Log-out Tag-out List With work permit copy on working area

Keep keys of locked devices. To CCR.

ระบบการขออนุญาตทำงานและการตัดแยกพลังงาน (Work Permit and LOTO)

GULF

▶ Lock-out Tag-out (Close)

Work Supervisor	Shift Leader	Local Operator
•Take LOTO List to Control Room •Unlock MNT or contractor lock and tag from equipment.	•Verify work complete •Command operator release LOTO from LOTO list	•Release LOTO from LOTO list and sign on remove at LOTO list. •Confirm complete remove LOTO to shift leader.
	•Verify LOTO complete remove and sign by operator. •Sign to close LOTO list	





Tools and Equipment inspection

GULF



08 - เครื่องมือช่าง

Document require

GULF

General work

- ID card copy
- Related certificated(personal)
- Safety inspection document
  เช่น ปจ.2, certificated หรืออื่นๆ
- Lifting equipment certificated

Hazardous work

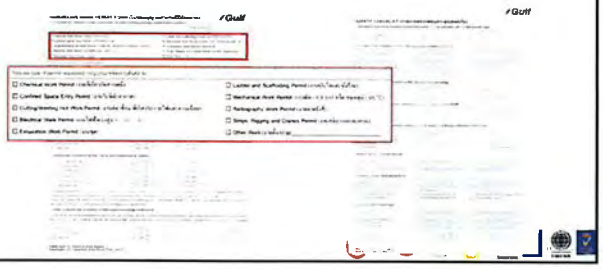
- Related certificated(personal)
- Safety inspection document (เช่น ปจ.2 หรืออื่นๆ)
- Lifting plan
- Lifting equipment certificated
- Confined space certificated
- Medical certificated for CSE
- Medical certificated for WAH
- Medical certificated for crane operator
- Permit of radioactive sources from OAP
- RSO for radioactive work
- SDS

ระบบการขออนุญาตทำงาน ในงานที่เป็นอันตราย

ระบบการขออนุญาตทำงานในงานที่เป็นอันตราย

GULF

▶ "ใบอนุญาตทำงานอันตราย" ใช้สำหรับ ทำงานอันตรายเช่น ไฟฟ้า สารเคมี ความร้อนและประกายไฟ อับอากาศ เครื่องกล งานขุดเจาะ งานถ่ายรังสี งานยก งานบนที่สูง (Hazardous Work permit)



งานที่เกี่ยวกับสารเคมี (Chemical Work)

GULF

- วัตถุอันตรายที่นำเข้ามาในโรงงานต้องได้รับการอนุญาตจาก EHS และจัดเตรียมข้อมูลความปลอดภัยสารเคมี (SDS) ไว้ใช้หน้างาน
- ภาชนะบรรจุสารเคมีอันตรายต้องมั่นคง แข็งแรง ติดฉลาก ป้ายแสดงข้อมูลสารเคมี ข้อมูลทางกายภาพ, อันตรายต่อสุขภาพ การปฐมพยาบาลไว้ตลอดเวลา
- สวมใส่อุปกรณ์ป้องกันอันตรายส่วนบุคคลทุกครั้งที่ปฏิบัติงานเกี่ยวกับสารเคมี







งานที่เกี่ยวกับสารเคมี (Chemical Work)

GULF



งานไฟฟ้า (Electrical Work)

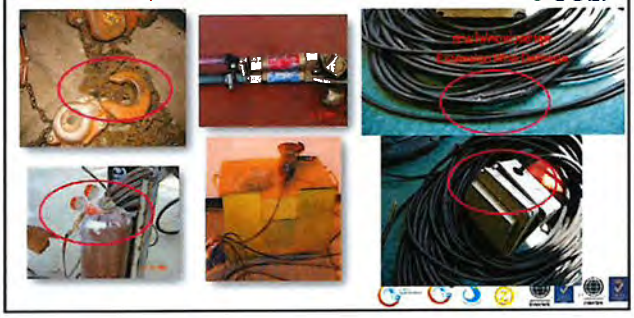
GULF

- ทำงานเกี่ยวกับระบบไฟฟ้าแรงสูง – งานบำรุงรักษาหรือ ซ่อมที่ใกล้กับระบบไฟฟ้าแรงสูง (เท่ากับหรือมากกว่าเกิน 380 โวลท์)
- ตรวจสอบอุปกรณ์ไฟฟ้า และเครื่องมือก่อนนำเข้ามาใช้งาน



ตัวอย่างสภาพอุปกรณ์ที่ไม่ปลอดภัย (Defective Tools)

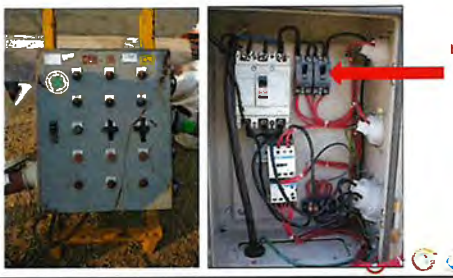
GULF



แผงควบคุมระบบไฟฟ้าต้องมีอุปกรณ์ตัดไฟรั่ว

GULF

Earth Circuit Breaker (ECB) or Ground Fault Circuit Breaker (GFCI)



ECB or Earth leak breaker must be installed to prevent electrical shock hazard

Provide load rated tag at power cable suppose to be use at local MDB

งานตัด เชื่อม ให้ความร้อน ประกายไฟ (Cutting/Welding Hot Work)

GULF

- งานซ่อมบำรุงที่ต้องมีการเชื่อม เจียร ให้ความร้อน หรือทำงานกับที่มีเปลวหรือ ประกายไฟ อุณหภูมิสูง
- ติดตั้งอุปกรณ์ป้องกันไฟย้อนกลับ (Flash Back Arrestor & Non-return valve)โดยต่อจากทางออกของอุปกรณ์ปรับความดัน และหัวเชื่อมตามลำดับ และต้องอยู่ในสภาพพร้อมใช้งาน (ไม่มีห้ามทำงานเด็ดขาด)
- ตรวจทดสอบ FB arrester ทุก 1ปี หรือตามคู่มือผู้ผลิต และหลังการใช้งานต้องเปลี่ยน FB arrester ทุก 5ปี
- ต้องจัดเตรียมถังดับเพลิง ชนิด ABC Fire Rated 6A20B ขนาดอย่างน้อย 10 ปอนด์ 1 ถังต่อหนึ่งหัวเชื่อมหรือหัวตัด และพร้อมใช้งาน ไว้ในพื้นที่ปฏิบัติงาน
- พนักงานที่ปฏิบัติงาน ต้องสวมใส่อุปกรณ์ป้องกันอันตราย สำหรับงานเชื่อมให้ครบและถูกต้อง
- ต้องมีผ้ากันไฟ รองรับสะเก็ดไฟจากการเชื่อม ตัด





งานตัด เชื่อม ให้ความร้อน ประกายไฟ (Cutting/Welding Hot Work)

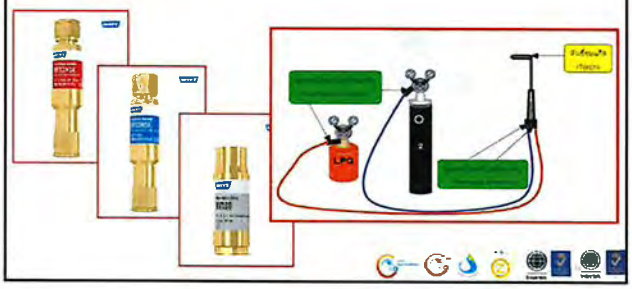
GULF

Personal Protective Equipment (PPE)



งานตัด เชื่อม ให้ความร้อน ประกายไฟ (Cutting/Welding Hot Work) GULF

Flashback arrestor(fuel gas & oxygen) and NRV



งานตัด เชื่อม ให้ความร้อน ประกายไฟ (Cutting/Welding Hot Work) GULF

ความปลอดภัยในการใช้ถังก๊าซอัดและถัง (Gas Cylinder)

- ถังก๊าซที่มีแรงดันต้องมีฝาครอบเพื่อป้องกันอันตรายระหว่างเคลื่อนย้าย
- ถังก๊าซที่ใช้งานทุกถังต้องมีการตรวจทดสอบประจำทุก 5 ปี
- การติดตั้งวาล์ว ข้อต่อ ที่ถังก๊าซ เป็นไปตามข้อกำหนดของ CGA (The Compressed Gas Association) หรือมาตรฐานอื่นๆ ที่เป็นที่ยอมรับ เช่น DIN / ISO / EN
- หลีกเลี่ยงพื้นที่ที่เสี่ยงต่อการถูกชนจากยานพาหนะ และไม่วางไว้บนพื้นลื่นหรือ หิน เพราะอาจลื่นได้ง่าย
- เก็บถังออกซิเจนที่ฝั่งไม่ได้ใช้งานหรือถังเปล่าของก๊าซออกซิเจนห่างจากถังก๊าซเชื้อเพลิงหรือแหล่งความร้อนไม่น้อยกว่า 6 เมตร
- ต้องปิดวาล์วหัวถังก๊าซให้สนิททุกครั้งก่อนเลิกใช้งาน

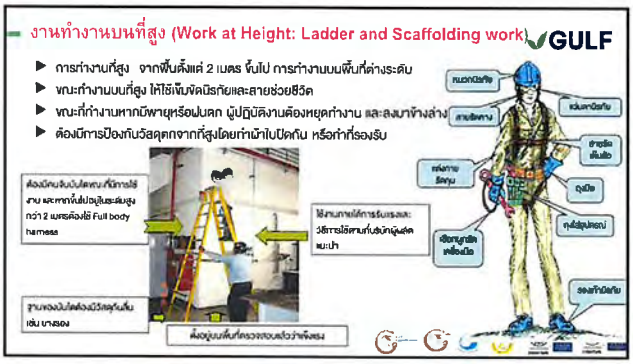


งานตัด เชื่อม ให้ความร้อน ประกายไฟ (Cutting/Welding Hot Work) GULF



งานทำงานบนที่สูง (Work at Height: Ladder and Scaffolding work) GULF

- การทำงานที่สูง จากพื้นตั้งแต่ 2 เมตร ขึ้นไป การทำงานบนพื้นที่ต่างระดับ
- ขณะทำงานบนที่สูง ให้ใช้เข็มขัดนิรภัยและสายช่วยชีวิต
- ขณะที่ทำงานหากมีพายุหรือฝนตก ผู้ปฏิบัติงานต้องหยุดทำงาน และลงมาข้างล่าง
- ต้องมีการป้องกันวัสดุตกจากที่สูงโดยทำผ้าใบปิดกัน หรือทำที่รองรับ

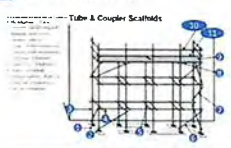


ข้อห้ามในการทำงานบนที่สูง GULF



การทำงานกับนั่งร้าน (Scaffolding Work) GULF

- ให้ใช้นั่งร้านที่เป็นมาตรฐานสากล (BS Standard 1139) นั่งร้านที่ทำขึ้นใช้งานชั่วคราวจะต้องมีวิศวกรเซ็นรับรอง
- นั่งร้านที่สูงกว่า 1 8 เมตร ต้องมีราวกันตก ถ้าไม่มีราวกันตกต้องใส่เข็มขัดนิรภัย
- ความหนาของท่อเหล็ก ต้องเหมาะสมตามน้ำหนักที่ใช้งานบนนั่งร้าน เช่น ไม่น้อยกว่า 3.2มม. เป็นต้น
- ผู้ใช้ต้องตรวจสอบให้แน่ใจว่า ที่กันของตกอยู่ในสภาพที่มั่นคงทั้งสี่ด้านของนั่งร้าน
- ต้องตั้งนั่งร้านตามมาตรฐานสากล ฐานมีความมั่นคงแข็งแรงไม่ล้ม ไม้ปูต้องหนาอย่างน้อย 2 นิ้ว กว้าง 10 นิ้ว และต้องปูอย่างน้อย 2 แผ่นเสมอ ใช้ลวดมัดปลายไม้กันนั่งร้านป้องกัน การเลื่อนหลุด หรือปูด้วยแผ่นเหล็กของนั่งร้าน



ลักษณะนั่งร้านหรือนั่งร้านโครงสร้างสำเร็จ

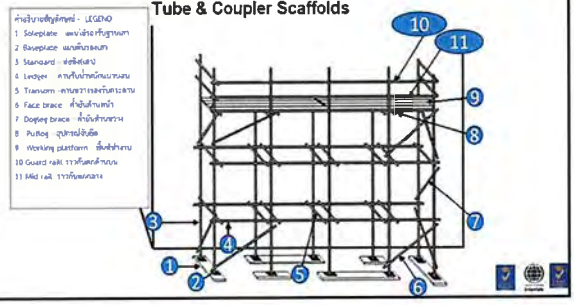
GULF



ลักษณะของนั่งร้านแบบท่อประกอบ

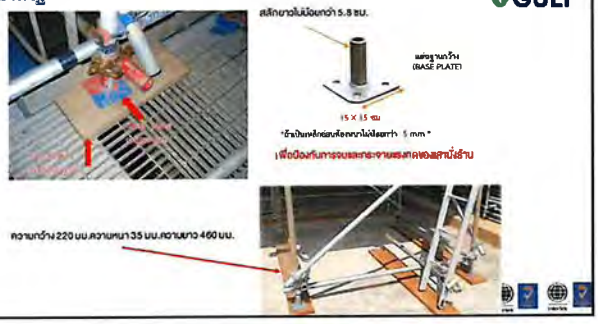
GULF

Tube & Coupler Scaffolds



มาตรฐานการติดตั้งนั่งร้าน

GULF



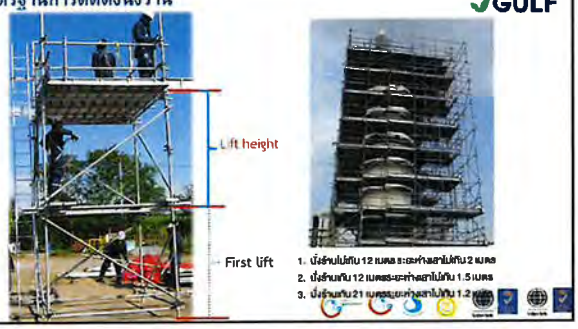
มาตรฐานการติดตั้งนั่งร้าน

GULF



มาตรฐานการติดตั้งนั่งร้าน

GULF



มาตรฐานการติดตั้งนั่งร้าน

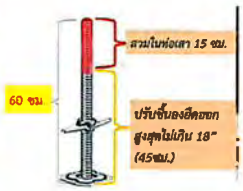
GULF



มาตรฐานการติดตั้งนั่งร้าน

GULF





ฐานรองรับระดับ Jack Base/U-Head ระยะสกรียดต้องเหลืออยู่ในท่อเสาไม่น้อยกว่า 10 ซม.

การติดตั้งนั่งร้านโดยใช้แค้มป์ให้ถูกต้อง

GULF



แค็มป์ล็อคเสานั่งร้านกับคานและลงหลักใช้แค้มป์ฉากชนบ Double Coupler เท่านั้นและแค้มป์ต้องหงาย



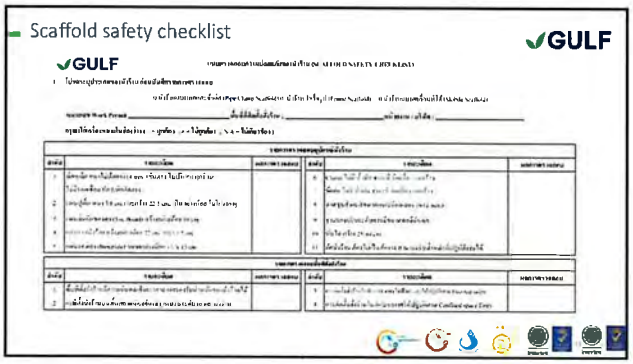




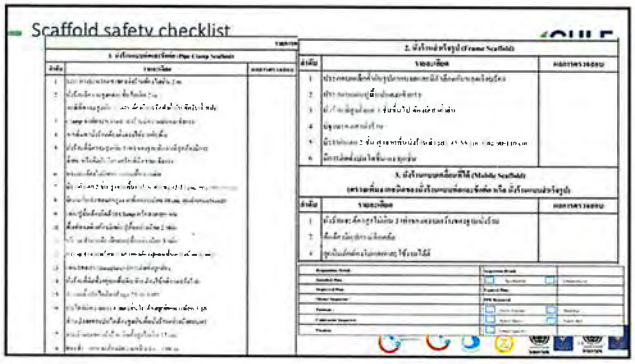
ใส่ cap พลาสติกในจุดคับแคบหรือทางเดินสัญจรที่อาจเป็นจุดชนเฉี่ยวหรือกระแทก

Scaffold safety checklist

GULF



Scaffold safety checklist



การทำงานกับนั่งร้าน (Scaffolding Work)

GULF

- Tag นั่งร้านเพื่อใช้ในการแขวนก่อน-หลังการตรวจสอบ



- การUpdateสถานะของ Tag โดยหลังจากอนุญาตและตรวจแล้ว(โดยInspector) [redacted] หลังจากปิด PTW แล้วเปลี่ยน[redacted]และล้อมด้วย Barricade ขาว -แดง
- กรณีจะทำต่อในวันถัดไป เมื่อเปิด PTW และตรวจแล้ว (โดยInspector) [redacted]

งานเครื่องกล (Mechanical Work)

GULF

- งานบำรุงรักษาที่เกี่ยวกับ ก๊าซ หรือของเหลวที่แรงดัน ที่ 100 psi (6 8 บาร์) สูงกว่า หรือที่อุณหภูมิ 150 องศาฟา เรนไฮต์ (65 องศาเซลเซียส) สำหรับ สารไวไฟ สารเคมี หรือเชื้อเพลิง





งานสลิง รอกและเครน (Slings, Rigging and Cranes Work)

GULF

- ผู้ปฏิบัติงานจะต้องส่งเอกสารการตรวจสอบปั้นจั่นโดยวิศวกรควบคุมเครื่องกล ตามที่กฎหมายกำหนด (แบบ ปจ. 2 พร้อมลงชื่อ นายจ้าง/ผู้กระทำการแทน) ให้กับทางเจ้าหน้าที่โรงไฟฟ้า ตรวจสอบก่อนเริ่มปฏิบัติงาน ล่วงหน้า 7 วัน
- มีสำเนารายงานตามแบบ ปจ. 2 เก็บไว้ที่หน้างานตลอดเวลาที่ปฏิบัติงาน
- พนักงานขับรถเครน รถเฮี๊ยบ ต้องมีใบขับขี่ชนิดที่ 2 เป็นอย่างต่ำ และ Certificated อายุไม่เกิน 2 ปี
- ให้ติดป้ายบอกพิกัดน้ำหนักยกไว้ที่ปั้นจั่น ปิดค่าเตือนให้ระวังอันตรายและติดตั้งสัญญาณเตือนอันตรายให้ผู้บังคับปั้นจั่นเห็นได้ชัดเจน
- ต้องกั้นพื้นที่ปฏิบัติงานให้ปลอดภัยจากรัศมีของปั้นจั่นด้วยเทปขาวแดง





ลักษณะของปั้นจั่นชนิดเคลื่อนที่

GULF









1 แขนบูม (Boom)
2 เฟืองเอียง (Rotex gear)
3 ขาค้ำยัน (Outriggers)
4 น้ำหนักถ่วง (Counterweights)
5 กระบอกไฮดรอลิค (Hydraulic ram)
6 สายเคเบิ้ล (Reinforced steel cable)
7 ตะขอ (Hook)

การตรวจปั้นจั่นชนิดเคลื่อนที่ก่อนการใช้งาน

GULF

1 ผู้ควบคุมปั้นจั่นต้องผ่านการอบรมกฎความปลอดภัยและสัญญาณมือที่ใช้ในการเคลื่อนย้ายวัสดุ
2 ต้องมีการตรวจปั้นจั่นทุก 6 เดือนกรณีน้อยกว่า 3 ตัน ส่วนกรณีมากกว่า 3 ตัน ให้ตรวจทุก 3 เดือน ลงในแบบ ปจ.2
3 ห้ามผู้ปฏิบัติงานเกาะบนสิ่งของที่ยก
4 การใช้ปั้นจั่นชนิดนี้มีการถ่วงน้ำหนักด้านท้าย ห้ามถ่วงเพิ่มจากที่กำหนด





ปลดสายลวดสลิงและน้ำออกจากตะขอเกี่ยว



ไม่ควรใช้งานเครนโดยไม่ถ่วงท้ายด้วยน้ำหนักตามที่กำหนด

ก่อนการขึ้นพื้นที่ทำงานให้ชัดเจน ผู้ไม่ส่วนเกี่ยวข้องไม่ควรให้เข้ามาในบริเวณพื้นที่เพื่อป้องกันอุบัติเหตุ





ตั้งเครนบนพื้นที่ราบเรียบและได้ระดับและวางแผ่นรองขาค้ำยันให้เหมาะสมกับสภาพพื้นดินได้แผ่นรองขาค้ำยัน



ปลดล็อคสลิงและน้ำหนักถ่วงตะขอตามคำสั่งของผู้ควบคุมปั้นจั่นก่อนทำการยกทุกครั้ง

ข้อสังเกตขณะใช้งานปั้นจั่นชนิดเคลื่อนที่

GULF

เมื่อเขบูมอยู่ด้านหน้าของพื้นที่ด้านขาค้ำยันหรือด้านหน้าของล้อรถ ไม่ควรยกน้ำหนักเกินกว่า 1 ใน 4 หรือ 25% ของพิกัดการยก



การยกน้ำหนักต้องไม่เกินพิกัดการยก คือ พิกัดการยกทั้งหมดจะน้ำหนักพิกัดที่สามารถยกได้จริง+น้ำหนักตะขอเกี่ยวและอื่นๆ



ไม่ควรดึงน้ำหนักด้านข้างหรือแรงกระแทกขณะเขบูม



ความมั่นคงของเครนจะลดลงเมื่อควบคุมเครนจากด้านหลังไม่ด้านหน้า



เมื่อมีลมพายุพัดแรงให้หยุดการใช้งานและเก็บเขบูม



ถอนค้ำการวังให้เก็บเขบูม เก็บตะขอเกี่ยว,เก็บขาค้ำ โดยปรึกษาหัวหน้างานและเก็บตามคำสั่งให้ชัดเจน



ตัวอย่างที่ควรระวังในการใช้งานปั้นจั่นเคลื่อนที่

GULF



ต้องตรวจสอบสภาพของยาง ล้อรถต้องไม่ฉีกและมีน็อตยึด



1.เยื่อกหรือลวดสลิงจะต้องไม่ชำรุดหรือสึกหรอ
2. ตะขอและที่ล็อคต้องไม่บิดงอ, ปากถ่างหรือตกร้าว



ต้องไม่มีน้ำเป็นรั่วจากตัวถังของรถยก

ต้องวางดินช้างก่อนการยกทุกครั้งและเลือกพื้นที่วางดินช้างต้องมั่นคงแข็งแรง



การจัดทำ Lifting Plan

GULF

Lifting plan

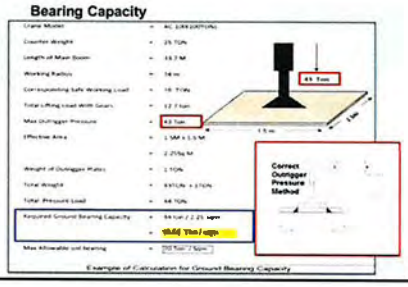
Routine Lifts

- **Routine lifting operations may be executed under a basic lift plan. These plans must clearly define the limitations on the loads, lifting methods and areas of operation.**
- **A Risk Assessment will be required in each case, and authorized prior to commencement.**
- **A Non-Routine may also be completed using similar documents but will require greater detail.**
- **Prior to any lifting operation commencing, a review of the lift plan must be conducted.**

การจัดทำ Lifting Plan

GULF

Site survey ที่พื้นและการ Mark up จุดตั้งวางขาช้างทั้ง 4 ขา และ CG ของปั้นจั่นลงบนพื้นที่



วิธีการคำนวณ Bearing Pressure

GULF

1. เอา "น้ำหนักรถเปล่า" (น้ำหนักรถครบ - น้ำหนักชิ้นงาน) เป็นตัวตั้ง
2. แรงกดของขารถเครนข้างที่ใกล้ชิ้นงานให้คูณด้วย 75% ของน้ำหนักถุงลม ส่วนข้างที่อยู่ไกล ตรงข้ามกับชิ้นงาน ให้คูณด้วย 50%
3. เอาจำนวนพื้นที่หารน้ำหนักในแต่ละข้าง เราจะได้น้ำหนักแรงกดต่อพื้นที่ ไปเปรียบเทียบกับผลการรับแรงของพื้น ที่ทางวิศวกรโยธาคำนวณไว้
4. Example : เครนน้ำหนัก 96 ตัน น้ำหนักถ่วง 135 ตัน ยกของ 49 ตัน ใช้แผ่นเหล็กแบบ 2ม. X 2ม. ขารถเครนแต่ละข้างรับน้ำหนักกี่เท่าไหร่ ?

น้ำหนักรวม คือ 96 + 135 + 49 ตัน = 280 ตัน

จำนวนพื้นที่ คือ 2ม. X 2ม. = 4 ตารางเมตร

ขารถเครนข้างฝั่งที่ยกของคำนวณที่ 75%

280 x 0.75 = 210 ตัน

แรงกดต่อตารางเมตร คือ 210ตัน/4ตารางเมตร = 52.5 ตันต่อตารางเมตร

ขารถเครนข้างฝั่งตรงข้ามคำนวณที่ 50%

280 x 0.5 = 140 ตัน

แรงกดต่อตารางเมตร คือ 140ตัน/4ตารางเมตร = 35 ตันต่อตารางเมตร

ระบบการขออนุญาต ทำงานในงานที่อับอากาศ

งานที่อับอากาศ (Confine space Work)

GULF

- ที่อับอากาศ หมายความว่า ที่ซึ่งมีทางเข้าออกจำกัดและการระบายอากาศไม่ เพียงพอที่จะทำให้อากาศภายในอยู่ในสภาพ ถูกสุขลักษณะและปลอดภัย หรืออย่างใดอย่างหนึ่ง เช่น Gas Turbine (Bellmouth), Demin Water Tank, HP & LP Steam Drums, Generators/Load Compartment เป็นต้น
- ต้องมีถังดับเพลิง และผ้ากันไฟไว้ในพื้นที่ปฏิบัติงาน.
- ต้องมีการตรวจวัดปริมาณออกซิเจน, ก๊าซไวไฟ < 10 % ก๊าซที่อาจเป็นอันตรายอื่น(ถ้ามี)ก่อนและระหว่างปฏิบัติงาน โดยผู้รับเหมา เป็นระยะๆ และให้จำของงานเข้าตรวจสอบ
- กำหนดให้มีผู้เฝ้าระวัง ระหว่างการปฏิบัติงาน
- ผู้ปฏิบัติงานชื่อเข้า-ออกที่อับอากาศทุกครั้ง



งานที่อับอากาศ (Confine space Work)

GULF

มีทางเข้าออกจำกัด + มีการระบายอากาศไม่เพียงพอ

CONFINED SPACE TRAINED

ที่จะทำให้อากาศภายในอยู่ในสภาพถูกสุขลักษณะและปลอดภัย เช่น
อุโมงค์ ท่า บ่อ หลุม ห้องใต้ดิน ห้องนิรภัย
ถังน้ำมัน ถังหม้อ ถังไซโล ท่อ เตา
กาชนะหรือสิ่งอื่นที่มีลักษณะคล้ายกัน





งานที่อับอากาศ (Confine space Work)

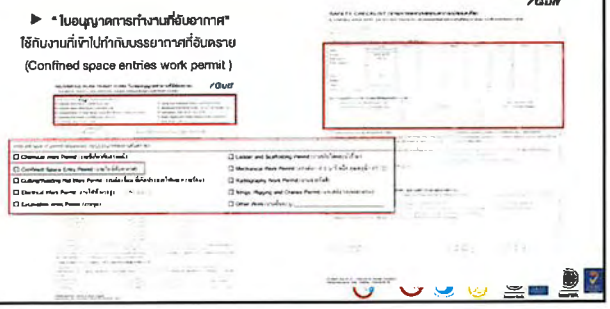
GULF



ระบบการขออนุญาตทำงานในงานที่อับอากาศ

GULF

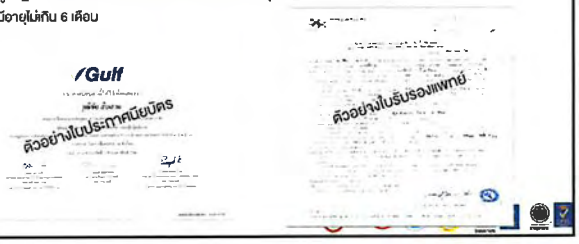
- "ใบอนุญาตการทำงานที่อับอากาศ" ใช้กับงานที่เข้าไปทำในบรรยากาศที่อันตราย (Confined space entries work permit)



ระบบการขออนุญาตทำงานในงานที่อับอากาศ

GULF

- ผู้ปฏิบัติงานต้องผ่านการอบรมเรื่องการทำงานในที่อับอากาศตามตำแหน่งหน้าที่ ได้แก่ 1) ผู้อนุญาต 2) ผู้ควบคุมงาน 3) ผู้ช่วยเหลือ 4) ผู้ปฏิบัติงาน
- ผู้ที่ปฏิบัติงานในที่อับอากาศ ต้องมีใบรับรองแพทย์ที่ระบุว่าปฏิบัติงานในพื้นที่อับอากาศได้ และใบรับรองแพทย์มีอายุไม่เกิน 6 เดือน



Confined spaces rescue plan

GULF



เอกสารการวิเคราะห์งานเพื่อความปลอดภัย (Job Safety Analysis)

เอกสารการวิเคราะห์งานเพื่อความปลอดภัย (Job Safety Analysis)

GULF

- ก่อนการปฏิบัติงานในการทำงานในงานทุกประเภทที่การขออนุญาตการทำงานต้องมีเอกสารการวิเคราะห์งานเพื่อความปลอดภัย (JSA) แนบมาด้วยทุกครั้งในการขออนุญาตการทำงาน และต้องมีการทบทวนขั้นตอนการทำงานก่อนการเริ่มทำงานทุกครั้งในการทำงาน



การเตรียมความพร้อมกรณีเกิดเหตุการณ์ฉุกเฉิน (Emergency plan)

การเตรียมความพร้อมกรณีเกิดเหตุการณ์ฉุกเฉิน (Emergency plan)

GULF

- กรณีฉุกเฉิน หมายถึง กรณีเกิดไฟไหม้ ระเบิด ก๊าซรั่ว และเกิดอุบัติเหตุรุนแรง
- วิธีการปฏิบัติตัวในกรณีฉุกเฉิน
  - กรณีเกิดเหตุเพลิงไหม้ให้แจ้ง เจ้าหน้าที่ของโรงไฟฟ้า, พนักงานรักษาความปลอดภัย โดยแจ้งรายละเอียดข้อความดังนี้
    - เหตุเกิดที่ไหน
    - เหตุเกิดเมื่อไหร่
    - มีผู้ได้รับบาดเจ็บ/อันตรายหรือไม่
    - ใครเป็นผู้รายงาน



การเตรียมความพร้อมกรณีเกิดเหตุการณ์ฉุกเฉิน (Emergency plan)

GULF

- กรณีฉุกเฉิน หมายถึง กรณีเกิดไฟไหม้ ระเบิด ก๊าซรั่ว และเกิดอุบัติเหตุรุนแรง
- วิธีการปฏิบัติตัวในกรณีฉุกเฉิน
  - หยุดทำงานทันที และฟังคำสั่งหัวหน้างาน
  - ถ้าหัวหน้างานไม่อยู่หรือไม่สั่งการใดๆ ให้ออกจากพื้นที่ไปยังจุดรวมพลตามประกาศที่ได้ยิน
  - รวมตัวกันที่จุดรวมพล ให้หัวหน้างานตรวจนับจำนวน
  - แจ้งข้อมูลเกี่ยวกับผู้ร่วมงานที่บาดเจ็บ หรือสูญหายไป ให้หัวหน้างานทราบ
  - ให้พักรอที่จุดรวมพลอย่างสงบเพื่อรอคำสั่ง





การจัดระเบียบ และการรักษาความสะอาด (House keeping)

การจัดระเบียบและการรักษาความสะอาด (House keeping)

GULF

- วิธีการปฏิบัติในการจัดการรักษาความสะอาด
  - ห้ามวางวัสดุอุปกรณ์กีดขวางทางเข้า-ออกใดๆ ที่อาจเกิดปัญหาในกรณีฉุกเฉิน
  - สถานที่ปฏิบัติงาน ตลอดจนเครื่องมือหรือสิ่งอำนวยความสะดวกต่างๆ ต้องได้รับการทำความสะอาดเสมอ
  - เศษขยะที่เกิดจากการทำงานให้แยกชนิดและนำไปทิ้งลงในถังขยะรองรับให้ถูกต้อง

การจัดระเบียบและการรักษาความสะอาด (House keeping)

GULF

- นิยามขยะประเภทต่าง ๆ ที่ต้องการให้คัดแยก
  - ขยะทั่วไป หมายถึง ขยะมูลฝอย และขยะทั่วไปที่เทศบาล,อบต หรือหน่วยงานที่ได้รับอนุญาตสามารถรับไปทำจัดได้ เช่น เศษอาหาร เศษกระดาษ ถุงพลาสติก เปื้อนอาหาร กล่องโฟมเปื้อนอาหาร มูลสัตว์ ซากสัตว์ เป็นต้น
  - ขยะรีไซเคิล หมายถึง ขยะ ที่สามารถนำกลับไปเวียนใช้ใหม่ได้ เช่น ขวดพลาสติก ขวดแก้ว กระป๋องโลหะ ลังกระดาษ กระดาษหนังสือพิมพ์ เศษเหล็ก เป็นต้น
  - ขยะอันตราย หมายถึง ขยะที่มีส่วนผสม หรือปนเปื้อนด้วยสารอันตรายเมื่อทิ้งออกไปสู่สิ่งแวดล้อมจะทำให้เกิดผลกระทบต่อสิ่งแวดล้อมได้เช่น ผ้าเปื้อนน้ำมัน ผ้าเปื้อนสารเคมี น้ำมันหล่อลื่นที่ใช้แล้ว แบตเตอรี่ ถ่านไฟฉาย หลอดไฟ ฉนวนกันความร้อน เป็นต้น



การจัดระเบียบและการรักษาความสะอาด (House keeping)

GULF

ต้องมีการคัดแยกประเภทขยะ ณ พื้นที่ทำและ/หรือพื้นที่ปฏิบัติงาน ให้ใส่วัสดุไม่ใช้แล้ว(ขยะ)ในถุงสีสนิดปากถุงให้สนิทพร้อมติดชื่อชนิดขยะให้ชัดเจนที่บริเวณถุงขยะทุกถุง
เพื่อประโยชน์ในการคัดแยกและให้นำไปทิ้งยังจุดที่โรงฟ้ากำหนด








GULF
Thank You

ภาคผนวก ข.2-11

ผลการตรวจวัดคุณภาพน้ำแบบอัตโนมัติ

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
01-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.68	32.19	1806.23	9.38
02-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.33	33.36	1624.27	8.83
02-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
03-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.31	33.21	1000.78	16.71
03-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.59	31.47	1411.91	9.34
03-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.27	30.89	1320.46	8.83
03-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.53	33.25	1090.04	16.73
04-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.50	33.18	1075.59	16.82
04-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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04-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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05-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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05-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

B05B12657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
05-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.61	33.20	959.53	16.82
05-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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06-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

B05B12657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
07-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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08-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.46	33.17	993.05	17.22
08-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.34	30.95	982.42	16.52
08-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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09-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.25	27.95	66.59	4.93
10-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
10-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.34	30.37	1020.29	17.28
11-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.93	33.35	849.11	16.43
11-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.47	26.95	859.81	9.07
11-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
12-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.85	30.85	810.93	17.14
12-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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13-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.31	32.13	946.39	16.80
14-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

B05812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
14-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.15	29.04	866.83	9.52
15-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.02	28.45	1207.66	17.79
15-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.82	28.73	1536.89	17.84
15-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.81	29.58	1550.45	19.39
15-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.85	29.82	1567.59	19.10
15-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.89	30.00	1574.48	19.00
15-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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15-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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16-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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16-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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17-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

B05812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
17-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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17-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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17-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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17-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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18-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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18-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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18-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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19-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
19-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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19-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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20-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
21-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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21-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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21-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
23-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Jul-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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26-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
26-Jul-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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26-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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26-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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27-Jul-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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28-Jul-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
28-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Jul-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Jul-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Jul-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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29-Jul-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Jul-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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30-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
30-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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31-Jul-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Jul-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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31-Jul-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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31-Jul-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Jul-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Jul-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Jul-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Jul-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Jul-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Jul-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
Min	0.00	0.00	0.00	0.00	6.25	26.95	66.59	4.93
Max	0.00	0.00	0.00	0.00	7.93	33.36	1806.23	19.39
Average	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	7.24	31.00	1141.88	14.59
01-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
02-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.42	33.40	797.19	17.04
02-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.18	32.75	807.31	17.21
02-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.33	31.99	806.02	9.50
02-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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03-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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03-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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04-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
04-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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05-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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05-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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05-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.45	33.23	893.64	17.22
05-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.44	32.62	890.16	16.70
05-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 10:00:00	6.66	29.64	1475.43	126.26	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 11:00:00	6.60	28.78	1402.62	179.25	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
06-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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07-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
08-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
11-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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12-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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13-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
13-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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14-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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15-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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15-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
15-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 10:00:00	8.18	32.78	1615.28	311.09	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 11:00:00	8.23	29.04	1589.42	310.69	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 12:00:00	8.08	25.61	1567.20	308.58	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 13:00:00	7.83	27.21	1573.29	310.86	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 14:00:00	7.50	28.42	1579.66	308.48	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 15:00:00	7.17	28.77	1592.01	309.71	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 16:00:00	6.95	28.71	1602.12	308.45	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 17:00:00	6.81	28.66	1616.65	310.32	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 18:00:00	6.69	28.40	1624.44	307.73	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 19:00:00	6.63	28.39	1628.79	307.65	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 20:00:00	6.54	28.29	1633.50	307.57	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 21:00:00	6.51	28.03	1641.63	309.09	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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17-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
18-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.50	33.27	560.72	20.23
18-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.50	32.85	464.41	20.13
18-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.50	32.75	467.99	19.91
18-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.50	32.73	479.12	19.78
18-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.50	32.59	482.34	19.61
18-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.50	30.95	471.43	17.80
18-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.50	31.09	324.76	18.36
18-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.50	31.00	200.20	18.44
18-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.50	30.46	183.01	10.34
18-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.50	30.77	196.74	17.99
18-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.50	29.56	196.48	17.25
18-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Aug-24 23:00:00	7.49	31.73	1820.27	313.58	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 00:00:00	7.19	31.09	1823.89	314.18	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 01:00:00	6.96	28.30	1775.67	224.13	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 02:00:00	6.77	25.94	1749.70	218.26	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 03:00:00	6.73	25.67	1713.89	214.58	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 04:00:00	6.75	25.43	1714.60	214.24	6.99	35.15	219.22	9.12
20-Aug-24 05:00:00	6.72	24.94	1703.33	215.46	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 06:00:00	6.72	25.04	1684.77	214.74	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 07:00:00	6.71	25.51	1675.08	216.74	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

B05812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
20-Aug-24 08:00:00	6.68	26.34	1693.85	214.73	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 09:00:00	6.68	27.18	1683.78	214.87	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 10:00:00	6.66	28.22	1672.67	214.04	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 11:00:00	6.55	29.77	1647.50	216.61	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 12:00:00	6.65	31.05	1647.07	215.69	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 13:00:00	6.70	30.97	1628.23	214.04	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 14:00:00	6.90	33.02	1713.82	216.24	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 15:00:00	6.93	32.91	1703.90	215.63	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 16:00:00	7.00	31.67	1699.38	214.49	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 17:00:00	7.10	30.21	1694.15	214.55	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 18:00:00	7.10	29.22	1689.19	215.06	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 19:00:00	7.07	27.63	1691.88	214.94	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 20:00:00	7.02	26.95	1696.56	213.69	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 21:00:00	6.92	26.48	1703.40	212.58	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 22:00:00	6.85	26.73	1710.17	213.70	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Aug-24 23:00:00	6.84	25.39	1723.39	212.22	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 00:00:00	6.81	24.91	1730.85	213.43	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 01:00:00	6.81	24.72	1740.32	211.54	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 02:00:00	6.79	24.44	1748.63	213.87	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 03:00:00	6.78	24.36	1751.17	213.89	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 04:00:00	6.78	24.31	1749.97	214.45	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 05:00:00	6.74	24.29	1753.29	213.60	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 06:00:00	6.72	24.34	1757.67	213.72	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 07:00:00	6.71	24.64	1759.33	215.09	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 08:00:00	6.64	25.63	1765.25	214.53	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 09:00:00	6.51	26.94	1760.30	214.52	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 10:00:00	6.50	28.23	1760.38	211.82	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 11:00:00	6.40	29.25	1754.80	212.59	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 12:00:00	6.39	29.95	1753.54	216.16	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 13:00:00	6.60	30.25	1749.50	213.89	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 14:00:00	6.65	31.21	1742.72	214.35	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 15:00:00	6.70	31.98	1739.40	214.07	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 16:00:00	6.73	31.50	1739.27	215.11	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 17:00:00	6.80	30.56	1740.40	214.59	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 18:00:00	6.78	29.01	1747.01	214.19	6.64	33.50	242.95	15.13
21-Aug-24 19:00:00	6.85	28.48	1749.60	212.80	6.63	33.43	241.08	17.07
21-Aug-24 20:00:00	6.60	28.04	1751.05	213.60	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 21:00:00	6.50	28.04	1756.84	212.87	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 22:00:00	6.43	27.66	1760.44	213.68	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Aug-24 23:00:00	6.31	27.55	1763.13	212.88	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 00:00:00	6.62	27.65	1751.32	212.90	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 01:00:00	6.45	27.40	1757.61	211.52	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 02:00:00	6.43	27.18	1762.38	212.40	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 03:00:00	6.40	27.03	1765.09	214.29	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 04:00:00	6.36	26.90	1768.17	211.06	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 05:00:00	6.35	26.87	1771.66	212.82	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 06:00:00	6.56	26.59	1774.42	210.98	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 07:00:00	6.51	26.70	1776.17	214.98	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 08:00:00	6.33	28.90	1770.29	213.02	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 09:00:00	6.52	33.44	1795.27	209.68	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

B05812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
22-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 19:00:00	7.45	32.56	1708.73	212.08	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 20:00:00	7.25	30.63	1717.53	212.54	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 21:00:00	7.21	29.61	1724.86	211.51	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 22:00:00	7.07	29.55	1728.93	210.46	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Aug-24 23:00:00	6.99	29.39	1731.95	211.41	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 00:00:00	6.92	29.38	1733.26	210.42	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 01:00:00	6.84	29.19	1736.03	212.18	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 02:00:00	6.81	28.82	1739.99	211.18	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 03:00:00	6.74	28.61	1743.23	212.56	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 04:00:00	6.76	27.34	1754.22	212.31	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 05:00:00	6.83	26.35	1758.02	210.42	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 06:00:00	6.84	26.13	1761.29	209.96	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 07:00:00	6.85	26.56	1763.35	211.29	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 08:00:00	6.90	28.17	1762.37	213.06	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 09:00:00	6.73	28.47	1760.07	211.96	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 12:00:00	6.79	32.73	1770.84	204.20	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 13:00:00	6.72	32.99	1768.99	211.05	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 14:00:00	6.64	30.84	1772.11	210.36	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 19:00:00	6.37	32.02	1812.02	211.55	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 20:00:00	6.26	30.52	1815.06	210.97	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 21:00:00	6.18	29.33	1819.98	210.10	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 22:00:00	6.10	28.65	1823.90	210.64	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Aug-24 23:00:00	6.05	28.10	1826.75	211.07	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 00:00:00	6.00	27.66	1829.19	210.63	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 01:00:00	5.98	27.34	1830.76	210.14	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 02:00:00	5.96	27.11	1832.86	208.94	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 03:00:00	5.95	26.87	1833.75	210.29	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 04:00:00	6.46	26.71	1836.37	209.64	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 05:00:00	6.37	26.63	1838.33	211.11	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 06:00:00	6.28	26.39	1838.06	210.13	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.58	32.58	505.51	9.63
24-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
24-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.83	33.42	922.72	10.00
25-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.80	31.44	906.93	17.59
25-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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26-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
27-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.78	32.62	1150.82	9.99
27-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.78	32.78	1150.67	17.74
27-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.26	32.79	1204.16	9.27
28-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
29-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.48	32.90	1116.61	9.95
29-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.31	32.96	1118.46	9.81
29-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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31-Aug-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Aug-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Aug-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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31-Aug-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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31-Aug-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Aug-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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31-Aug-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Aug-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Aug-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Aug-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Aug-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Aug-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
31-Aug-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Aug-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Aug-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Aug-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Aug-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
Min	5.95	24.29	1402.62	126.26	6.58	25.15	183.01	9.12
Max	8.23	33.44	1838.33	314.18	7.78	33.50	1204.16	20.23
Average	6.74	28.27	1727.15	224.99	7.32	31.99	629.65	15.29
01-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.36	33.00	1137.70	10.01
01-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.27	24.22	1108.77	9.32
02-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.44	24.60	1031.14	9.72
02-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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02-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
02-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.27	27.67	1120.01	17.59
03-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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03-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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03-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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03-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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03-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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04-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.03	26.08	1114.69	17.74
04-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.84	25.72	1324.75	9.67
04-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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04-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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04-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.27	32.34	1407.30	17.78
04-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.28	31.53	1397.82	17.22
04-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
05-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.59	32.04	1469.10	17.84
06-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.16	32.23	1617.85	9.55
06-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.21	30.16	1684.31	15.38
06-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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07-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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07-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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07-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
07-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.43	31.96	1460.66	9.89
07-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.44	30.77	1461.75	9.62
07-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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08-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.55	33.02	1371.65	17.83
09-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
09-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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11-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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11-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.68	25.78	1524.73	17.76
11-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.76	25.71	1597.11	9.80
12-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
12-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.93	25.58	1605.77	9.14
12-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.81	26.04	1569.67	9.94
13-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.42	32.79	1623.78	9.68
13-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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13-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
14-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.85	28.06	1441.73	17.73
15-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.90	33.18	1680.24	9.55
15-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
16-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	5.96	31.34	1574.73	17.36
17-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.29	30.54	1872.85	17.67
17-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.96	26.03	1778.28	9.12
18-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.95	26.15	1598.05	9.08
18-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.76	26.24	1657.61	17.44
18-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.83	25.30	2119.40	6.11
18-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
19-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.48	31.25	2082.12	17.46
19-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.39	29.63	2428.87	9.07
19-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.64	28.62	1810.49	17.75
20-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
21-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.73	26.57	1881.57	9.21
22-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.53	26.06	1973.33	10.36
22-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.62	25.45	1623.42	9.21
23-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.68	25.78	1703.20	17.51
23-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
23-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.37	27.14	1839.52	9.14
23-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.52	26.35	1902.61	17.86
25-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.79	26.50	1949.09	9.57
25-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
25-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.33	31.31	1802.28	16.44
26-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.34	30.17	1820.53	19.35
26-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
28-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

B05812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
29-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.61	30.65	1777.90	16.98
29-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.56	28.66	1738.30	17.52
29-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Sep-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
Min	0.00	0.00	0.00	0.00	5.96	24.22	1031.14	6.11
Max	0.00	0.00	0.00	0.00	7.61	33.18	2428.87	19.35
Average	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	6.97	28.59	1630.85	13.33
01-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.31	31.16	1797.71	10.16
01-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.25	32.47	1820.37	17.62
01-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.23	31.90	1817.86	17.61
01-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

B05812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
01-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.88	30.08	1971.99	1.88
02-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.75	25.46	1713.92	9.06
02-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
03-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.55	24.49	1912.67	17.96
03-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.54	24.40	1881.27	9.78
03-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
04-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.86	29.81	1887.76	10.71
04-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.90	31.02	1997.91	17.58
04-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.90	29.42	1979.05	17.09
05-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
05-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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06-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
06-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.73	29.76	2137.60	9.06
06-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.94	26.81	2082.59	8.99
08-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
08-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	5.57	27.76	1907.71	17.59
09-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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09-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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10-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
10-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.15	26.21	1926.14	17.75
11-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.47	32.75	1843.18	17.52
11-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	8.84	31.73	1176.28	17.71
11-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.59	30.31	924.70	9.97
12-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.70	30.85	954.86	17.75
12-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.59	30.40	936.56	9.16
12-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.63	31.51	911.11	17.51
12-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.59	32.10	902.03	17.69
12-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.63	32.40	871.79	17.80
12-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.79	33.20	880.79	15.03
12-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.82	33.08	876.74	9.96
12-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.85	32.14	885.28	17.56
12-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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12-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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13-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

B05812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
13-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.79	30.51	869.33	8.91
13-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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13-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.20	32.49	1465.45	16.48
15-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

B05812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
15-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.08	32.04	1039.74	8.92
15-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.31	32.11	1244.47	9.09
15-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.83	33.16	1425.50	9.40
16-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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17-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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17-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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17-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
17-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.30	33.13	1472.22	17.18
18-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.82	33.48	1519.63	17.36
18-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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19-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.81	27.79	1622.93	9.26
19-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
20-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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20-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
22-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
24-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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26-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
26-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
29-Oct-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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29-Oct-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Oct-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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29-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Oct-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Oct-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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30-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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30-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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30-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Oct-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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30-Oct-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Oct-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Oct-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Oct-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Oct-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Oct-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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31-Oct-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Oct-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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31-Oct-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Oct-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
31-Oct-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Oct-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Oct-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Oct-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Oct-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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31-Oct-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Oct-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
Min	0.00	0.00	0.00	0.00	5.57	24.40	869.33	1.88
Max	0.00	0.00	0.00	0.00	7.83	33.48	2137.60	17.96
Average	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	6.92	30.48	1474.46	13.55
01-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
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ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
04-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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07-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
07-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
08-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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09-Nov-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
09-Nov-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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09-Nov-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Nov-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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10-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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10-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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10-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.52	32.07	1576.88	9.59
10-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.58	32.03	1532.42	9.59
10-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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11-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
11-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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12-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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12-Nov-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.70	33.45	1384.05	6.89
13-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.42	32.34	1390.94	9.51
13-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.50	32.52	1408.10	17.26
13-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZD02-AI04	GU1:90QUY91GZD02-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
14-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.70	34.02	1650.67	3.97
15-Nov-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.67	32.89	1640.72	9.45
15-Nov-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.80	26.99	1733.76	8.94
16-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZD02-AI04	GU1:90QUY91GZD02-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
16-Nov-24 10:00:00	6.87	29.92	1613.65	219.31	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 11:00:00	6.85	29.64	1570.19	219.34	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 12:00:00	6.86	29.71	1580.18	222.05	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 13:00:00	6.86	30.14	1607.51	221.85	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 14:00:00	6.83	32.57	1592.00	218.33	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 16:00:00	6.86	30.50	1644.35	220.31	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 17:00:00	6.84	28.79	1624.68	218.70	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 18:00:00	6.83	27.96	1656.05	218.83	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 19:00:00	6.77	27.78	1679.84	217.53	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 20:00:00	6.77	27.47	1681.50	217.68	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 21:00:00	6.78	27.25	1700.88	218.50	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 22:00:00	6.74	27.27	1696.63	217.11	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Nov-24 23:00:00	6.70	26.99	1694.88	216.95	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 00:00:00	6.68	27.09	1698.68	218.60	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 01:00:00	6.66	27.04	1695.67	218.22	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 02:00:00	6.67	26.98	1691.09	218.25	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 03:00:00	6.66	26.79	1698.95	216.07	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 04:00:00	6.70	26.18	1693.08	217.31	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 05:00:00	6.74	26.34	1689.10	217.86	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 06:00:00	6.71	26.42	1692.03	217.10	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 07:00:00	6.77	26.19	1691.75	217.02	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 08:00:00	6.79	27.19	1689.22	217.85	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 09:00:00	6.79	28.00	1695.46	217.23	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 10:00:00	6.80	27.48	1771.71	217.09	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 11:00:00	6.78	26.89	1786.42	214.74	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 12:00:00	6.80	27.82	1769.96	215.66	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 13:00:00	6.85	27.05	1742.02	216.00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 14:00:00	6.82	26.31	1712.77	215.50	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 15:00:00	6.88	26.57	1707.76	215.10	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 16:00:00	6.90	26.11	1696.07	215.84	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 17:00:00	6.88	26.52	1691.68	214.91	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 18:00:00	6.94	26.69	1689.85	215.03	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 19:00:00	7.00	26.49	1689.73	215.15	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 20:00:00	7.07	25.73	1685.70	215.45	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 21:00:00	7.03	25.60	1683.92	214.21	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 22:00:00	7.00	25.60	1682.62	216.42	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Nov-24 23:00:00	7.04	25.87	1677.29	216.35	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 00:00:00	7.02	26.02	1680.68	216.75	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 01:00:00	7.01	25.75	1681.35	215.39	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 02:00:00	6.98	25.45	1681.19	215.72	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 03:00:00	6.96	25.16	1680.87	215.59	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 04:00:00	6.94	25.27	1683.95	216.70	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 05:00:00	6.93	25.18	1684.03	215.86	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 06:00:00	6.90	24.44	1684.59	215.12	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 07:00:00	6.83	23.42	1687.30	216.57	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 08:00:00	6.87	23.33	1688.84	214.46	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 09:00:00	6.87	23.91	1677.43	213.96	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 10:00:00	6.91	24.54	1674.73	214.63	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 11:00:00	6.94	25.35	1681.25	215.45	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 12:00:00	6.94	25.70	1676.19	213.52	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 13:00:00	6.95	25.55	1672.33	213.92	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 14:00:00	7.06	27.90	1670.39	213.68	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 15:00:00	7.12	28.49	1674.45	216.74	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 16:00:00	7.26	27.37	1681.98	215.13	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
18-Nov-24 17:00:00	7.42	26.11	1687.81	212.86	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 18:00:00	7.38	25.24	1678.34	212.85	7.32	31.64	1675.87	9.44
18-Nov-24 19:00:00	7.34	25.02	1679.62	214.16	7.38	31.46	1617.40	9.46
18-Nov-24 20:00:00	7.25	24.74	1681.96	210.15	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 21:00:00	7.21	25.36	1687.80	213.87	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 22:00:00	7.16	25.21	1688.65	212.27	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Nov-24 23:00:00	7.10	24.74	1691.06	212.10	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 00:00:00	7.06	24.52	1692.40	214.33	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 01:00:00	7.01	24.30	1690.36	212.96	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 02:00:00	6.99	24.00	1687.26	212.31	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 03:00:00	6.95	23.75	1689.23	213.75	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 04:00:00	6.93	23.35	1690.65	212.65	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 05:00:00	6.92	23.10	1698.86	210.85	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 06:00:00	6.89	22.90	1692.81	212.20	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 07:00:00	6.90	23.18	1704.54	211.18	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 08:00:00	6.88	24.55	1694.13	209.54	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 09:00:00	6.88	25.79	1696.45	201.81	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 10:00:00	6.93	26.12	1688.85	210.04	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 11:00:00	7.02	27.26	1697.92	209.97	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 12:00:00	7.16	27.34	1695.15	210.37	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 13:00:00	7.32	27.54	1689.74	210.06	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 14:00:00	7.57	29.70	1685.01	209.67	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 15:00:00	7.89	31.37	1682.08	208.66	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 16:00:00	8.14	29.43	1680.84	209.67	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 17:00:00	8.21	27.41	1686.25	210.14	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 18:00:00	8.13	26.24	1685.75	207.53	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 19:00:00	7.59	25.98	1696.23	210.97	7.17	31.36	1448.37	17.48
19-Nov-24 20:00:00	7.25	26.03	1697.50	207.54	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 21:00:00	7.11	25.54	1695.62	208.22	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 22:00:00	7.03	24.93	1715.98	208.41	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Nov-24 23:00:00	7.03	24.59	1723.58	209.61	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.45	33.39	1494.14	17.40
20-Nov-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
21-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.90	30.17	1523.14	9.56
21-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
23-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.48	32.44	1515.18	9.64
23-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.50	32.77	1514.85	17.35
23-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.95	33.36	1383.83	9.09
24-Nov-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
25-Nov-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.57	33.17	1556.97	9.63
25-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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26-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.49	27.06	1523.24	9.06
27-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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27-Nov-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
27-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.43	32.17	1495.98	17.49
28-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.91	29.59	1713.70	9.03
29-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Nov-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Nov-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Nov-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Nov-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
30-Nov-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.04	24.68	1459.27	9.88
30-Nov-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Nov-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Nov-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Nov-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Nov-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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30-Nov-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Nov-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
Min	6.66	22.90	1570.19	201.81	6.49	24.68	1383.83	3.97
Max	8.21	32.57	1786.42	222.05	7.67	34.02	1733.76	17.49
Average	7.01	26.39	1685.63	214.46	7.21	31.41	1535.21	10.93
01-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
01-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
02-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
02-Dec-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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03-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.393164635	31.50994482	1596.509644	17.54309464
03-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
04-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
04-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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06-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.325352669	32.01461792	1301.848877	17.61920929
06-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.408874949	30.55249377	1448.593994	9.551214218
06-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
06-Dec-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในปอพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
06-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Dec-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Dec-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Dec-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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07-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Dec-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Dec-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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07-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
07-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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09-Dec-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในปอพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
09-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Dec-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Dec-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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09-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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09-Dec-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
09-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Dec-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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10-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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10-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
10-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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10-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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10-Dec-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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11-Dec-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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11-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

B05812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
11-Dec-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.429115772	31.5555336	1544.040283	17.20401001
11-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.363291264	30.9358387	1520.682739	17.37651253
11-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.358823299	30.69941139	1512.211304	9.626143456
11-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.429452419	30.58061218	1509.139404	9.560502052
11-Dec-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Dec-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
11-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.055499077	33.4893262	1407.008667	9.387552261
12-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
12-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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13-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Dec-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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13-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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13-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.77812767	29.82913208	1472.252319	17.38928795
13-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.702125072	28.46266365	1749.634916	8.913739204

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

B05812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
13-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Dec-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Dec-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
13-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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14-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.954610348	31.74791336	1340.14624	17.57414055
14-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
14-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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14-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Dec-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.245391846	27.90622139	570.8409424	18.63070488
15-Dec-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.218192577	25.78132439	502.400116	10.6729908
15-Dec-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.191345692	24.58127975	498.0310669	18.50506401
15-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.465035439	27.8130703	471.1628418	20.27964401
15-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.453991413	27.74836159	473.0030823	20.14627266
15-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.431908607	27.954319	465.5120544	19.96804619
15-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.36662674	28.52202948	525.6307373	19.73906326
15-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Dec-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Dec-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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15-Dec-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
15-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

	Time Range
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
16-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
16-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.808003426	32.70293808	1046.666626	8.353832245
17-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.88488245	35.71857452	1231.404785	6.546210766
17-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
17-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

	Time Range
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
18-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.70418644	27.40587616	1081.286865	9.331057549
18-Dec-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
18-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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19-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
19-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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20-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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20-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.192716122	33.48772049	1314.953369	17.25555038
20-Dec-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.38045311	32.87784958	1355.46106	16.83765984
20-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.836031914	32.11858368	1373.639771	9.570565224

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
20-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
20-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.817111969	26.06567955	1606.069946	9.150550842
21-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
21-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.050179958	32.62869263	1378.638672	17.72562218
22-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.143221855	33.11224365	1487.828247	17.69749451
22-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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22-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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22-Dec-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
22-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
23-Dec-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Dec-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Dec-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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23-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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23-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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23-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
23-Dec-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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23-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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24-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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24-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
24-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.165117264	27.59415627	1380.822388	9.535540581
24-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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24-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.81270647	28.02896118	1191.99353	9.530443192
24-Dec-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.209043026	26.36343002	698.9971924	10.33200781
24-Dec-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.364121914	26.53028297	678.3547974	10.2814188
24-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
25-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
25-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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26-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	6.808879375	32.3298111	1105.81543	16.29514313
26-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	7.280715466	30.09635735	1256.133179	9.821456909
26-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
26-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
27-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
27-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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28-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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28-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
28-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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29-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 07:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 08:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 09:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 11:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 12:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 13:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 14:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 15:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 16:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 17:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 18:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 19:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 20:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation

ผลการตรวจวัดค่า pH,Temp และ Conduct แบบต่อเนื่องในบ่อพักน้ำหล่อเย็นระหว่างเดือนกรกฎาคม - ธันวาคม 2567

Time Range	
Start Time	1-Dec-24
End Time	31-Dec-24
Time Interval	1H

805812657

	COOLING WATER HOLDING POND				WASTE WATER HOLDING POND			
Tag	GU1:90QUA01AX101-AI02	GU1:90QUA01AX101-AI04	GU1:90QUA01AX101-AI01	GU1:90GNY01CF105	GU1:90QUY91GZ002-AI02	GU1:90QUY91GZ002-AI04	GU1:90QUY91GZ002-AI01	GU1:90GMB01CF105
Name	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW	pH	TEMPERATURE	CONDUCTIVITY	DISCHARGE FLOW
Unit	-	degC	uS/cm	m3/h	-	degC	uS/cm	m3/h
29-Dec-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
29-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Dec-24 00:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Dec-24 01:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Dec-24 02:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Dec-24 03:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Dec-24 04:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Dec-24 05:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
30-Dec-24 06:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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30-Dec-24 10:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
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31-Dec-24 21:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Dec-24 22:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
31-Dec-24 23:00:00	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation	Re-Circulation
Min	0.00	0.00	0.00	0.00	6.70	24.58	465.51	6.55
Max	0.00	0.00	0.00	0.00	7.47	35.72	1749.64	20.28
Average	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	7.17	29.96	1152.63	13.48

ภาคผนวก ข.2-12

เอกสารวิธีปฏิบัติงาน เรื่อง การควบคุมคุณภาพน้ำใน Neutralization Pit.

วิธีปฏิบัติงาน

(Work Instruction)

เรื่อง

การควบคุมคุณภาพน้ำใน Neutralization Pit.

ORIGINAL

[redacted]

"เอกสารนี้เป็นเอกสารใช้ภายในหน่วยงานของบริษัท กัลฟ์ เจพี ยูที จำกัด เท่านั้น
หากมีการพิมพ์เอกสารจะถือว่าเอกสารนั้นเป็นเอกสารไม่ควบคุม"

ตารางบันทึกการแก้ไขเอกสาร

แก้ไขครั้งที่	ผู้แก้ไข	วันที่มีผลบังคับใช้	หน้าที่แก้ไข	จำนวนหน้ารวม	วัตถุประสงค์	รายละเอียดการเปลี่ยนแปลง
00	[redacted]	22-06-60	-	5	เผยแพร่ใช้งาน ครั้งที่ 1	เขียนขึ้นใหม่ทั้งหมด เพื่อใช้เป็นวิธีปฏิบัติงาน
01	*[redacted]*	*29-Mar-19*	*ทุกหน้า*	*5*	*แก้ไขครั้งที่ 1*	*แก้ไขตราสัญลักษณ์บริษัท*

"เอกสารนี้เป็นเอกสารใช้ภายในหน่วยงานของบริษัท กัลฟ์ เจพี ยูที จำกัด เท่านั้น
หากมีการพิมพ์เอกสารจะถือว่าเอกสารนั้นเป็นเอกสารไม่ควบคุม"

1. วัตถุประสงค์:
   เพื่อใช้เป็นแนวทางในการปฏิบัติงานของพนักงาน บริษัท กัลฟ์ เจพี ยูที

2. ขอบเขต
   วิธีปฏิบัติงานนี้ใช้เฉพาะแผนกเดินเครื่อง ภายในบริษัท กัลฟ์ เจพี ยูที จำกัด เท่านั้น

3. คำจำกัดความ
   ใช้สำหรับงาน WIP for Operating

4. ผู้ปฏิบัติงาน
   4.1 ผู้จัดการเดินเครื่อง (ควบคุมการปฏิบัติงาน)
   4.2 หัวหน้ากะ เดินการในการปฏิบัติงาน)
   4.3 พนักงานแผนกเดินเครื่อง (ทำการปฏิบัติงาน)
   4.4 นักเคมี (ทำการวิเคราะห์ Sampling)
   4.5 พนักงานแผนกบำรุงรักษา ส่วนเครื่องมือวัดฯ ทำการสอบเทียบ pH และ Conductivity

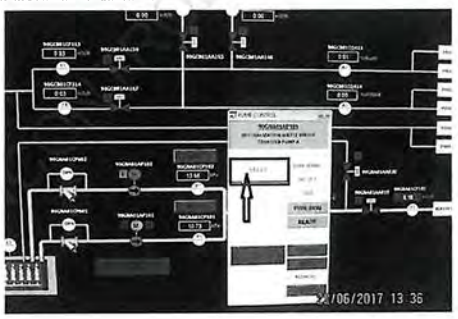
5. แผนผังกระบวนการ
   - ไม่มี

6. วิธีปฏิบัติงาน
   การปรับ pH Neutralize Pit ก่อนปล่อยสู่ Waste Water Pit
   6.1 หลังจาก Regeneration Mixed Bed Ion Exchanger เสร็จเรียบร้อยแล้ว ให้ทำการ Start ระบบ Air Mixing ใน Neutralization Pit
   6.2 ตรวจสอบการทำงานของระบบ Neutralize Pit ดังนี้
   - ตรวจสอบว่า Neutralization Pump, Sulfuric Acid and Sodium Hydroxide for Neutralize Pump อยู่ใน โหมด Automatic และ Suction & Discharge Valve เปิดอยู่
   6.3 ตั้งค่า Setting pH ดังนี้
   6.3.1 pH High High 8.5, Low Low 5.5สม
   6.3.2 pH High ที่ 8.0, Low ที่ 6.3 ซึ่งเป็น pH ช่วงที่สามารถปล่อยได้

"เอกสารนี้เป็นเอกสารใช้ภายในหน่วยงานของบริษัท กัลฟ์ เจพี ยูที จำกัด เท่านั้น
หากมีการพิมพ์เอกสารจะถือว่าเอกสารนั้นเป็นเอกสารไม่ควบคุม"

TAG	LO LO	LOW	HIGH	HI HI
90GCB01CL101 RO Permeate Tank Level	600.00	1800.0	2700.0	3000.0
90GCB01CL102 Caustic Soda Storage Tank Level	300.00	900.00		
90GCB01CL103 Sulfuric Acid Storage Tank Level	150.00	200.00		
90GUT01CL101 Demin Water Tank A Level	1.40	2.50		14.70
90GUT01CL102 Demin Water Tank B Level	1.50	2.50		14.70
90GNA01CL101 Neutralization Pit	500.00	900.00	2100.0	2550.0
90GNA01CQ401 Neutralization Water Outlet	5.50	6.30	8.00	8.50
[redacted] RO Feed Water Residual Chlorine			400.00	
90GCB01CQ403 RO High Pressure Pump A Inlet Conductivity			350.00	
90GCB01CQ404 RO Train B Water Inlet Conductivity			420.00	

6.4 ทำการ Start ระบบ Neutralize หน้า Main Menu ระบบนี้จะเริ่มทำการปรับ pH โดยอัตโนมัติ ระหว่างนั้นพนักงานเดินเครื่อง คอยตรวจสอบตลอดเวลา



"เอกสารนี้เป็นเอกสารใช้ภายในหน่วยงานของบริษัท กัลฟ์ เจพี ยูที จำกัด เท่านั้น
หากมีการพิมพ์เอกสารจะถือว่าเอกสารนั้นเป็นเอกสารไม่ควบคุม"

6.5 พนักงานเดินเครื่องทำการตรวจสอบการทำงานระบบ Waste Water Discharge System

6.5.1 ตรวจสอบว่าไฟแสดงสัญญาณ Fault ไม่ติด

6.5.2 ตรวจสอบระดับน้ำใน Pit ปกติ

6.6 หัวหน้ากะแผนกเดินเครื่อง ทำการตรวจสอบและควบคุมค่าคุณภาพของน้ำที่ Inspection Pit ให้ได้ตามค่าควบคุมคุณภาพน้ำเสียก่อนปล่อยออกจากโรงไฟฟ้าฯ และบันทึกค่าลงใน DCS Log Sheet ตามเวลาที่กำหนด โดยค่าที่ใช้ในการควบคุมเป็นดังนี้

รายการ	ค่าที่ควบคุม
pH	6.3 – 8.5
Temperature	< 40 deg C
Conductivity	< 2,000 µs/cm

6.7 หากคุณภาพน้ำที่ได้เกินกว่าค่าที่ควบคุม ระบบจะปิด Valve ปล่อยน้ำทิ้งออกจากโรงไฟฟ้า แล้วเปิด Valve อีกตัวเพื่อ Circulation น้ำกลับถังบ่อ

6.8 นักเคมีทำการวิเคราะห์คุณภาพน้ำทิ้งอาทิตย์ละ 1 ครั้ง และบันทึกผลการตรวจลงใน Chemistry Daily Report

6.9 หนักงานแผนกซ่อมบำรุง ทำวนเครื่องมือวัดฯ ทำการสอบเทียบ pH และ Conductivity เดือนละครั้ง พร้อมบันทึกผลการตรวจลงใน MI Calibration Report

6.10 หนักงานเดินเครื่องทำการตรวจสอบสภาพของท่อน้ำทิ้งจากโรงไฟฟ้าจนถึงจุดปล่อยน้ำทิ้งเดือนละ 1 ครั้งทุกสัปดาห์ แล้วทำการบันทึกผลการตรวจสอบลงใน Log Sheet

7. ข้อควรระวังด้านสิ่งแวดล้อมและความปลอดภัย

- จัดเตรียมอุปกรณ์ความปลอดภัยส่วนบุคคล ถุงมือ แว่นตา รองเท้านิรภัย และรองเท้านิรภัยในระหว่างปฏิบัติงาน

8. เอกสารอ้างอิง

- ไม่มี

9. บันทึก

หมายเลขเอกสาร	ชื่อเอกสาร	ผู้รับผิดชอบ
FW-OPT-31-01	Water Analysis Report	Chemist

"เอกสารนี้เป็นเอกสารใช้ภายในหน่วยงานของบริษัท กัลฟ์ เจพี ยูที จำกัด เท่านั้น
หากมีการพิมพ์เอกสารจะถือว่าเอกสารนั้นเป็นเอกสารไม่ควบคุม"

ภาคผนวก ข.2-13

เอกสารการตรวจสอบบำรุงรักษาถังปรับสภาพความเป็นกรด-ด่าง

(Neutralization Tank)

การตรวจสอบบำรุงรักษาถังปรับสภาพความเป็นกรด - ด่าง

Neutralization pit the Acid - Base Inspection Checklist

เดือน/Month...กรกฎาคม... ปี/Year...2567....

ลำดับ Number	รายการตรวจสอบ Inspection Item	ใช่ Yes	ไม่ใช่ No	หมายเหตุ Remark
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2	บันไดขึ้นลง Ladder	/		
3	ขยะ/การทำความสะอาด Garbage/Housekeeping	/		
4	ระดับน้ำ Water level	/		
5	มีกลิ่นเหม็น Foetid	/		
6	การอุดตันของ Inlet Obstruction Inlet		/	
7	การอุดตันของ Outlet Obstruction Outlet		/	

Recommendation/ข้อเสนอแนะ.....

[redacted]

EHS Officer

การตรวจสอบบำรุงรักษาถังปรับสภาพความเป็นกรด - ด่าง

Neutralization pit the Acid - Base Inspection Checklist

เดือน/Month...สิงหาคม... ปี/Year...2567....

ลำดับ Number	รายการตรวจสอบ Inspection Item	ใช่ Yes	ไม่ใช่ No	หมายเหตุ Remark
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7	การอุดตันของ Outlet Obstruction Outlet		/	

Recommendation/ข้อเสนอแนะ.....

[redacted]

การตรวจสอบบำรุงรักษาถังปรับสภาพความเป็นกรด - ด่าง

Neutralization pit the Acid - Base Inspection Checklist

เดือน/Month...กันยายน... ปี/Year...2567.....

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Recommendation/ข้อเสนอแนะ.....

[redacted]

การตรวจสอบบำรุงรักษาถังปรับสภาพความเป็นกรด - ด่าง

Neutralization pit the Acid - Base Inspection Checklist

เดือน/Month...ตุลาคม... ปี/Year...2567.....

ลำดับ Number	รายการตรวจสอบ Inspection Item	ใช่ Yes	ไม่ใช่ No	หมายเหตุ Remark
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Recommendation/ข้อเสนอแนะ.....

[redacted]

การตรวจสอบบำรุงรักษาถังปรับสภาพความเป็นกรด - ด่าง

Neutralization pit the Acid - Base Inspection Checklist

เดือน/Month...พฤศจิกายน... ปี/Year...2567.....

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Recommendation/ข้อเสนอแนะ.....

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การตรวจสอบบำรุงรักษาถังปรับสภาพความเป็นกรด - ด่าง

Neutralization pit the Acid - Base Inspection Checklist

เดือน/Month...ธันวาคม... ปี/Year...2567.....

ลำดับ Number	รายการตรวจสอบ Inspection Item	ใช่ Yes	ไม่ใช่ No	หมายเหตุ Remark
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Recommendation/ข้อเสนอแนะ.....

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ภาคผนวก ข.2-14

เอกสารการตรวจสอบการทำงานของบ่อแยกน้ำมัน

(Oil Separator)

การตรวจสอบการทำงานของบ่อแยกน้ำมัน

Oil Separator Inspection Checklist

เดือน/Month.....กรกฎาคม..... ปี/Year.....2567.....

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Recommendation/ข้อเสนอแนะ.....

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การตรวจสอบการทำงานของบ่อแยกน้ำมัน

Oil Separator Inspection Checklist

เดือน/Month.....สิงหาคม..... ปี/Year.....2567.....

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Recommendation/ข้อเสนอแนะ.....

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การตรวจสอบการทำงานของบ่อแยกน้ำมัน

Oil Separator inspection Checklist

เดือน/Month.....กันยายน..... ปี/Year.....2567.....

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Recommendation/ข้อเสนอแนะ.....

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การตรวจสอบการทำงานของบ่อแยกน้ำมัน

Oil Separator inspection Checklist

เดือน/Month...ตุลาคม... ปี/Year.....2567.....

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Recommendation/ข้อเสนอแนะ.....

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การตรวจสอบการทำงานของบ่อแยกน้ำมัน

Oil Separator Inspection Checklist

เดือน/Month...พฤศจิกายน... ปี/Year.....2567.....

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Recommendation/ข้อเสนอแนะ.....

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การตรวจสอบการทำงานของบ่อแยกน้ำมัน

Oil Separator Inspection Checklist

เดือน/Month...พฤศจิกายน... ปี/Year.....2567.....

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Recommendation/ข้อเสนอแนะ.....

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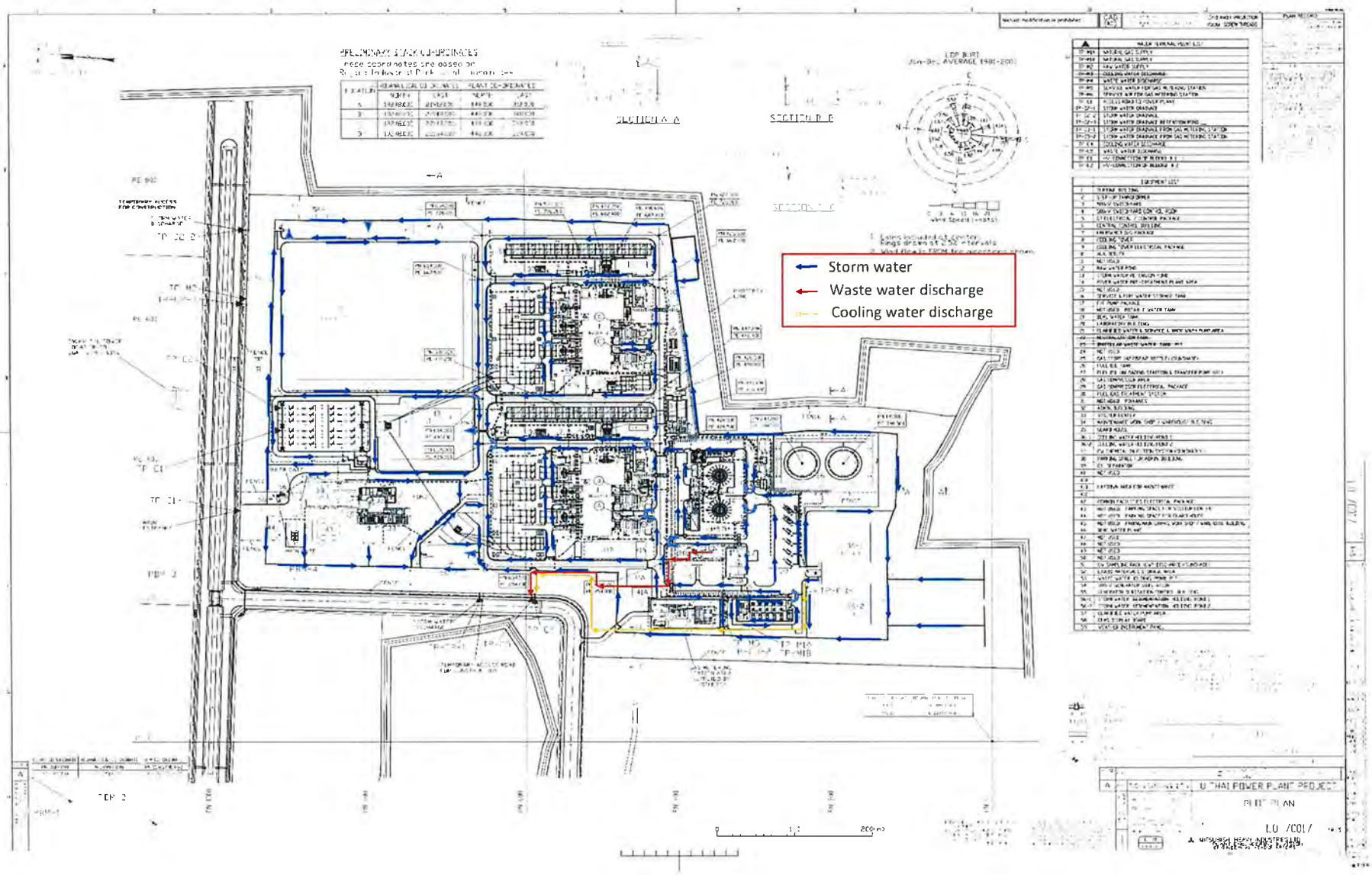
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ภาคผนวก ข.2-15

เอกสารการออกแบบระบบรวบรวมน้ำฝนภายในบริเวณโรงไฟฟ้า


Storm water
Waste water discharge
Cooling water discharge
PLOT PLAN

ภาคผนวก ข.2-16

เอกสารการอบรมพนักงาน ขับรถปฏิบัติตามกฎจราจร
และข้อกำหนดอื่นๆ

GULF

Safety Induction

By Gulf SHE

วิดีโอ วัฒนธรรมความปลอดภัย
ของกลุ่มบริษัทกัลฟ์
(Gulf EHS Culture)

สถานที่ในโรงไฟฟ้า และพื้นที่ควบคุม
(Site layout and Restricted areas)

GULF

- พื้นที่ lay out ภายในโรงไฟฟ้า
- พื้นที่ควบคุม
  - พื้นที่หวงห้าม(ต้องได้รับอนุญาตก่อนเข้าทำงาน) เช่น W/H, Workshop
  - พื้นที่เสี่ยงอันตราย เช่น Gas Skid, Gas monitoring
- เส้นทางการจราจร
- เส้นทางอพยพหนีไฟ
- จุดรวมพล
- จุดสูบบุหรี่





สถานที่ในโรงไฟฟ้าอุทัย
GUT

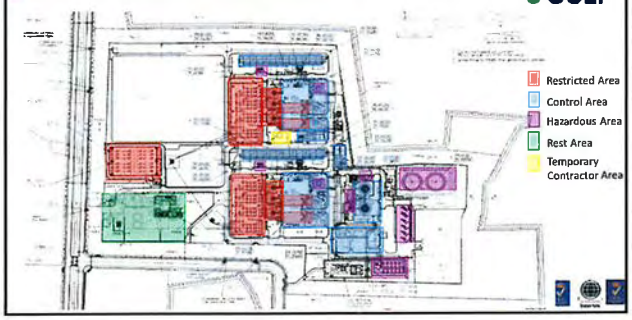
Lay out Plant

GULF

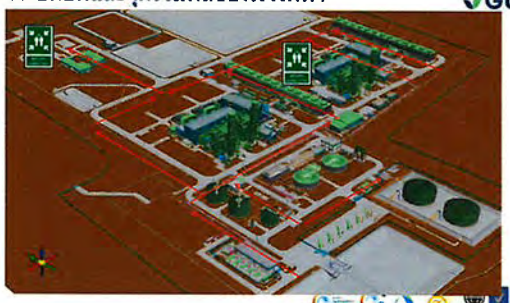


Area Classification Lay Out of GUT

GULF



เส้นทางอพยพและจุดรวมพลของโรงไฟฟ้า



พื้นที่จุดรวมพล



เป้าหมายความปลอดภัย ในการซ่อมบำรุงโรงไฟฟ้า



Table of Content

- เงื่อนไขและกฎระเบียบการเข้าปฏิบัติงานในโรงไฟฟ้าสำหรับผู้รับเหมา
- กฎหมายความปลอดภัยในการทำงานในโรงไฟฟ้าที่เกี่ยวข้อง
- กฎระเบียบการจราจรภายในโรงไฟฟ้า
- การสวมใส่อุปกรณ์ป้องกันอันตรายส่วนบุคคล (PPE)และป้ายเตือนต่างๆ
- ความปลอดภัยในการทำงานของผู้รับเหมา (ตามลักษณะงาน)
- ระบบการขออนุญาตทำงาน (Permit to Work)
- การปฏิบัติตามขั้นตอนการควบคุมเหตุฉุกเฉิน
- การนำวัสดุ/อุปกรณ์/เครื่องมือ เข้า–ออกจากโรงไฟฟ้า



ESMS Policy- Environment Safety Policy



กฎระเบียบความปลอดภัยทั่วไป (Safety rule)

กฎระเบียบความปลอดภัยทั่วไป (Safety rule)

GULF

- ต้องผ่านการอบรมด้านความปลอดภัยจากเจ้าหน้าที่ความปลอดภัยของโรงไฟฟ้า
- กรณีผ่านการอบรมความปลอดภัยแล้ว และอยู่ในระหว่างรอบัตรใหม่ จะอนุญาตให้เข้างานได้ โดยต้องแลกบัตร Contractor ที่ประตู Main Gate
- แสดงบัตร เข้า-ออก ทุกครั้ง ที่ผ่านประตูหน้าโรงไฟฟ้า (Main Gate)
- แต่งกายสุภาพ รัดกุม โดยถือหลักความปลอดภัย
- ห้ามนำอาวุธ วัตถุระเบิดเข้ามาในเขตพื้นที่ของโรงไฟฟ้า
- ห้ามบุคคลที่ดื่มสุรา หรือผ่านสุราเข้ามาดื่ม / ห้ามใช้สาร ยาเสพติด / ห้ามเล่นการพนันในเขตพื้นที่ของโรงไฟฟ้า
- ห้ามเด็กที่มีอายุต่ำกว่า 18 ปี เข้ามาทำงานในเขตพื้นที่ของโรงไฟฟ้า
- ห้ามเข้าเขตพื้นที่ต้องห้ามก่อนได้รับอนุญาตโดยเด็ดขาด ยกเว้นได้รับอนุญาตจากเจ้าหน้าที่ของโรงไฟฟ้า
- ห้ามถ่ายรูปในพื้นที่ที่ไม่ได้รับอนุญาต ยกเว้นได้รับอนุญาตจากเจ้าหน้าที่ของโรงไฟฟ้า
- ห้ามสูบบุหรี่นอกเหนือเขตพื้นที่กำหนด



กฎระเบียบความปลอดภัยทั่วไป (Safety rule)

GULF

- มาตรการป้องกันการระบาดจาก COVID-19
  - กรอกแบบสอบถาม : Attachment_A1_แบบสอบถามข้อมูลสำหรับผู้มาติดต่อเพื่อป้องกันโรคระบาด
  - กรอกประวัติการเดินทาง : Attachment_A2_Contractor Name List Form
  - ขออนุญาตเข้าโรงไฟฟ้า : ขออนุมัติจาก PM ต้นหน้า
  - สวมใส่หน้ากากอนามัย : ตลอดเวลาก่อนเข้าโรงไฟฟ้า
  - ตรวจวัดอุณหภูมิร่างกาย : ไม่เกิน 37.5 องศาเซลเซียส
  - ทำความสะอาดมือ : ล้างมือ / แอลกอฮอล์เจล







พื้นที่สูบบุหรี่

GULF



บทลงโทษกรณีไม่ปฏิบัติตามกฎระเบียบความปลอดภัย

GULF

- พนักงานทัลฟักุกคนมีสิทธิสิ่งหยุดงานหรือห้ามผู้รับเหมาทำงานได้ทันทีโดยมิต้องรับผิดชอบความเสียหายที่อาจเกิดขึ้นต่อผู้รับเหมา ในกรณีดังต่อไปนี้
  - พบผู้รับเหมาไม่สวมใส่อุปกรณ์ป้องกันอันตรายส่วนบุคคลที่กำหนด
  - ทำผิดกฎระเบียบด้านความปลอดภัยและสิ่งแวดล้อม เช่น สูบบุหรี่ในพื้นที่ห้ามสูบ,ไม่ติดบัตรประจำตัวผู้รับเหมา,ขับรถเร็วเกินที่กำหนด,ทิ้งขยะโดยไม่มีการคัดแยกประเภท เป็นต้น
  - พบการกระทำที่ไม่ปลอดภัยหรือสภาพงานที่ไม่ปลอดภัย ที่อาจก่อให้เกิดอุบัติเหตุอันตราย เช่น ไม่มีผ้ากันไฟในการทำงานในงานเชื่อม ,ทำงานบนที่สูงโดยไม่สวมใส่เข็มขัดนิรภัยชนิดเต็มตัว, อุปกรณ์ไฟฟ้าไม่ได้มาตรฐานแต่ยังมีการใช้งานเป็นต้น
  - ไม่ปฏิบัติตามข้อปฏิบัติที่ระบุในใบอนุญาตทำงาน เช่น ไม่เซนต์ชื่อลงในใบบันทึกบุคคลเข้า-ออกในที่อับอากาศ เป็นต้น

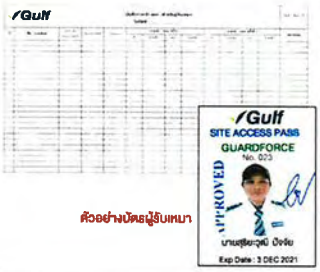
บทลงโทษกรณีไม่ปฏิบัติตามกฎระเบียบความปลอดภัย

GULF

- ทางบริษัทมีสิทธิ์ที่จะดำเนินการได้ดังนี้
  - ครั้งที่ 1 ตักเตือนด้วยวาจาและแจ้งให้หัวหน้างานทราบทันที
  - ครั้งที่ 2 ตักเตือนเป็นลายลักษณ์อักษรแก่บริษัทผู้รับเหมา
  - ครั้งที่ 3 พิจารณาหยุดจ้างบริษัท

ตัวอย่างบัตรผู้รับเหมา, ใบลงชื่อผ่านเข้า-ออกและใบอนุญาตนำสิ่งของเข้า-ออก

GULF



ตัวอย่างบัตรผู้รับเหมา



ใบนำของ เข้า-ออกโรงไฟฟ้า Material gate pass

GULF



Contractor ระบุบัตรผ่านเข้า-ออก

Contractor ระบุชื่อ เลขที่บัตรประชาชน

Contractor ระบุว่า รายการนำของเข้า-ออก

Contractor ลงชื่อ

กฎระเบียบการจราจรภายในโรงไฟฟ้า

กฎระเบียบการจราจรภายในโรงไฟฟ้า

GULF

- ยานพาหนะต้องอยู่ในสภาพพร้อมใช้งานได้ตามกฎหมายและปลอดภัย
- ติดบัตรผ่านยานพาหนะให้เห็นเด่นชัด (เฉพาะรถที่ได้รับอนุญาต)



- หยุดตรวจ และลดกระจกข้างประตูทั้ง 4 ด้าน เมื่อผ่านเข้า-ออกประตูหน้าโรงไฟฟ้า
- ปฏิบัติตามกฎจราจร เครื่องหมายและสัญญาณ โดยเคร่งครัด

กฎระเบียบการจราจรภายในโรงไฟฟ้า

GULF

- จำกัดความเร็วไม่เกิน 20 กิโลเมตร/ชั่วโมง





- ผู้ที่โดยสารมากับรถกระบะ รถบรรทุก ต้องลงเดินเมื่อถึงประตูหน้าโรงไฟฟ้า (Main Gate)
- ต้องสวมตัวดักประกายไฟ (Flame Arrester) ที่ท่อไอเสียก่อนเข้ามาปฏิบัติในพื้นที่อันตรายจาก ก๊าซไวไฟ เช่น สถานีจ่ายก๊าซธรรมชาติ
- จอดรถในสถานที่กำหนดให้ ไม่กีดขวางการจราจร
- ห้ามจอดรถกีดขวางหัวน้ำดับเพลิง อุปกรณ์ความปลอดภัยในรัศมี 3 เมตร



การใช้อุปกรณ์ป้องกันอันตรายส่วนบุคคล (PPE requirement)

การใช้อุปกรณ์ป้องกันอันตรายส่วนบุคคล (PPE requirement)

GULF

- ชนิดของอุปกรณ์ป้องกันอันตรายพื้นฐาน


หมวกนิรภัย


แว่นตานิรภัย


รองเท้านิรภัย

- ชนิดของอุปกรณ์อันตรายในงานประเภทอื่น ๆ เช่น งานที่สูง,งานเชื่อม,งานที่อับอากาศ,งานด้านสารเคมี


เข็มขัดนิรภัย (ชนิดเต็มตัว)


หน้ากากกรองฝุ่น


หน้ากากกรองสารเคมี

ตัวอย่างป้ายสัญลักษณ์ความปลอดภัย

GULF

ป้ายห้าม Prohibition Signs



ป้ายบังคับ Mandatory Signs



ป้ายเตือน Warning Signs



ป้ายป้องกันอัคคีภัย Fire Prevention Signs



ป้ายสภาวะปลอดภัย Safety Condition



ป้ายจราจร Traffic Signs



ระบบการขออนุญาตทำงาน และการตัดแยกพลังงาน (Work Permit and LOTO)

ระบบการขออนุญาตทำงานและการตัดแยกพลังงาน (Work Permit and LOTO)

GULF

- "ใบอนุญาตทำงาน" ใช้สำหรับงานทุกชนิด หรืองานทั่วไป โดยวัตถุประสงค์เพื่อขออนุญาตและสื่อสารเป็นหลัก (ไม่รวมงานที่มีอันตรายหรือ Hazardous work permit)

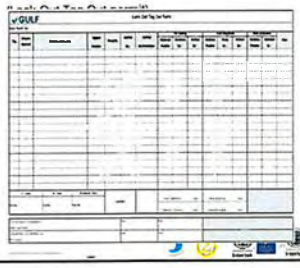


ระบบการขออนุญาตทำงานและการตัดแยกพลังงาน (Work Permit and LOTO)

GULF

- "ใบอนุญาตตัดแยกอุปกรณ์" ใช้สำหรับตัดแยกแหล่งพลังงาน





ระบบการขออนุญาตทำงานและการตัดแยกพลังงาน (Work Permit and LOTO)

GULF

- Lock-out Tag-out (open)

Work Supervisor: Take LOTO to CCR (Work Permit can issue 24 hrs in advance)

Shift Leader: Prepare Tag and Lock-out Tag-out List then review and verify with requester.

Local Operator: Lock each equipment addressed. On Lock-out Tag-out List. Then sign on (Hung By)



Then post Log-out Tag-out List With work permit copy on working area

Keep keys of locked devices. To CCR.

ระบบการขออนุญาตทำงานและการตัดแยกพลังงาน (Work Permit and LOTO)

GULF

- Lock-out Tag-out (Close)

Work Supervisor	Shift Leader	Local Operator
•Take LOTO List to Control Room •Unlock MNT or contractor lock and tag from equipment.	•Verify work complete •Command operator release LOTO from LOTO list	•Release LOTO from LOTO list and sign on remove at LOTO list. •Confirm complete remove LOTO to shift leader.
	•Verify LOTO complete remove and sign by operator. •Sign to close LOTO list	

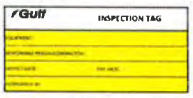




Tools and Equipment inspection

GULF





08 - เครื่องมือช่าง

Document require

GULF

General work

- ID card copy
- Related certificated(personal)
- Safety inspection document เช่น ปจ.2, certificated หรืออื่นๆ
- Lifting equipment certificated

Hazardous work

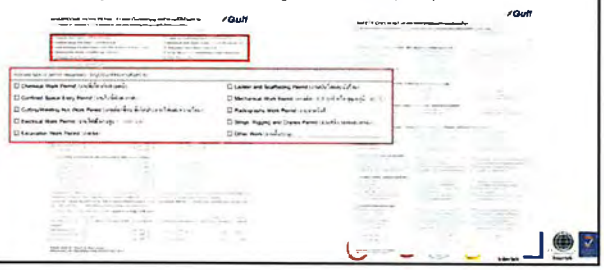
- Related certificated(personal)
- Safety inspection document (เช่น ปจ.2 หรืออื่นๆ)
- Lifting plan
- Lifting equipment certificated
- Confined space certificated
- Medical certificated for CSE
- Medical certificated for WAH
- Medical certificated for crane operator
- Permit of radioactive sources from OAP
- RSO for radioactive work
- SDS

ระบบการขออนุญาตทำงาน ในงานที่เป็นอันตราย

ระบบการขออนุญาตทำงานในงานที่เป็นอันตราย

GULF

- "ใบอนุญาตทำงานอันตราย" ใช้สำหรับ ทำงานอันตรายเช่น ไฟฟ้า สารเคมี ความร้อนและประกายไฟ อับอากาศ เครื่องกล งานขุดเจาะ งานฉายรังสี งานยก งานบนที่สูง (Hazardous Work permit)



งานที่เกี่ยวกับสารเคมี (Chemical Work)

GULF

- วัตถุอันตรายที่นำเข้ามาในโรงงานต้องได้รับการอนุญาตจาก EHS และจัดเตรียมข้อมูลความปลอดภัยสารเคมี (SDS) ไว้ใช้หน้างาน
- ภาชนะบรรจุสารเคมีอันตรายต้องมั่นคง แข็งแรง ติดฉลาก ป้ายแสดงข้อมูลสารเคมี ข้อมูลทางกายภาพ, อันตรายต่อสุขภาพ การปฐมพยาบาลไว้ตลอดเวลา
- สวมใส่อุปกรณ์ป้องกันอันตรายส่วนบุคคลทุกครั้งที่ปฏิบัติงานเกี่ยวกับสารเคมี

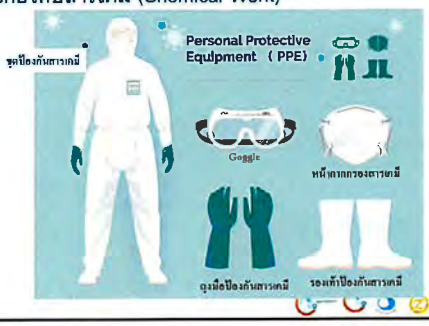






งานที่เกี่ยวกับสารเคมี (Chemical Work)

GULF



งานไฟฟ้า (Electrical Work)

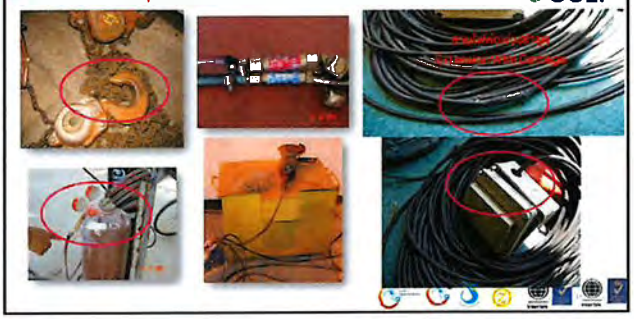
GULF

- ทำงานเกี่ยวกับระบบไฟฟ้าแรงสูง – งานบำรุงรักษาหรือ ซ่อมที่ใกล้กับระบบไฟฟ้าแรงสูง (เท่ากับหรือมากกว่าเกิน 380 โวลท์)
- ตรวจสอบอุปกรณ์ไฟฟ้า และเครื่องมือก่อนนำเข้ามาใช้งาน



ตัวอย่างสภาพอุปกรณ์ที่ไม่ปลอดภัย (Defective Tools)

GULF



แผงควบคุมระบบไฟฟ้าต้องมีอุปกรณ์ตัดไฟรั่ว

Earth Circuit Breaker (ECB) or Ground Fault Circuit Breaker (GFCI)

GULF



งานตัด เชื่อม ให้ความร้อน ประกายไฟ (Cutting/Welding Hot Work)

GULF

- งานซ่อมบำรุงที่ต้องมีการเชื่อม เจียร ให้ความร้อน หรือทำงานกับกิมิเปลวหรือ ประกายไฟ อุณหภูมิสูง
- ติดตั้งอุปกรณ์ป้องกันไฟย้อนกลับ (Flash Back Arrestor & Non-return valve)โดยต่อจากทางออกของอุปกรณ์ปรับความดัน และหัวเชื่อมตามลำดับ และต้องอยู่ในสภาพพร้อมใช้งาน (ไม่มีห้ามทำงานเด็ดขาด)
- ตรวจทดสอบ FB arrester ทุก 1ปี หรือตามคู่มือผู้ผลิต และหลังการใช้งานต้องเปลี่ยน FB arrester ทุก 5ปี
- ต้องจัดเตรียมถังดับเพลิง ชนิด ABC Fire Rated 6A20B ขนาดอย่างน้อย 10 ปอนด์ 1 ถังต่อหนึ่งหัวเชื่อมหรือหัวตัด และพร้อมใช้งาน ไว้ในพื้นที่ปฏิบัติงาน
- พนักงานที่ปฏิบัติงาน ต้องสวมใส่อุปกรณ์ป้องกันอันตรายสำหรับงานเชื่อมให้ครบและถูกต้อง
- ต้องมีผ้ากันไฟ รองรับสะเก็ดไฟจากการเชื่อม ตัด



งานตัด เชื่อม ให้ความร้อน ประกายไฟ (Cutting/Welding Hot Work)

GULF

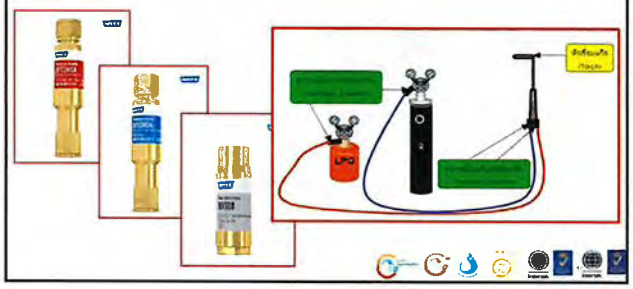
Personal Protective Equipment (PPE)



งานตัด เชื่อม ให้ความร้อน ประกายไฟ (Cutting/Welding Hot Work)

GULF

Flashback arrestor(fuel gas & oxygen) and NRV



งานตัด เชื่อม ให้ความร้อน ประกายไฟ (Cutting/Welding Hot Work)

GULF

ความปลอดภัยในการใช้ถังก๊าซที่มีแรงดัน (Gas Cylinder)

- ถังก๊าซที่มีแรงดันต้องมีฝากรอบเพื่อป้องกันอันตรายระหว่างเคลื่อนย้าย
- ถังก๊าซที่ใช้งานทุกถังต้องมีการตรวจทดสอบประจำทุก 5 ปี
- การติดตั้งวาล์ว ข้อต่อ ที่ถังก๊าซ เป็นไปตามข้อกำหนดของ CGA (The Compressed Gas Association) หรือมาตรฐานอื่นๆ ที่เป็นที่ยอมรับ เช่น DIN / ISO / EN
- หลีกเลี่ยงพื้นที่ที่เสี่ยงต่อการถูกชนจากยานพาหนะ และไม่วางไว้บนพื้นลื่นทราย ดิน เพราะอาจลื่นได้ง่าย
- เก็บถังออกซิเจนที่ยังไม่ได้ใช้งานหรือถังเปล่าของก๊าซออกซิเจนห่างจากถังก๊าซเชื้อเพลิงหรือแหล่งความร้อนไม่น้อยกว่า 6 เมตร
- ต้องปิดวาล์วหัวถังก๊าซให้สนิททุกครั้งก่อนเลิกใช้งาน



งานตัด เชื่อม ให้ความร้อน ประกายไฟ (Cutting/Welding Hot Work)

GULF



งานทำงานบนที่สูง (Work at Height: Ladder and Scaffolding work)

GULF

- การทำงานที่สูง จากพื้นตั้งแต่ 2 เมตร ขึ้นไป การทำงานบนพื้นที่ต่างระดับ
- ขณะทำงานบนที่สูง ให้ใช้เข็มขัดนิรภัยและสายช่วยชีวิต
- ขณะที่ทำงานหากมีพายุหรือฝนตก ผู้ปฏิบัติงานต้องหยุดทำงาน และลงมาข้างล่าง
- ต้องมีการป้องกันวัสดุตกจากที่สูงโดยทำผ้าใบปิดกั้น หรือทำที่รองรับ



ข้อห้ามในการทำงานบนที่สูง

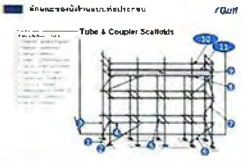
GULF



การทำงานกับนั่งร้าน (Scaffolding Work)

GULF

- ให้ใช้นั่งร้านที่เป็นมาตรฐานสากล (BS Standard 1139) นั่งร้านที่ทำขึ้นใช้งานชั่วคราวจะต้องมีวิศวกรเซ็นรับรอง
- นั่งร้านที่สูงกว่า 1.8 เมตร ต้องมีราวกันตก ถ้าไม่มีราวกันตกต้องใส่เข็มขัดนิรภัย
- ความหนาของท่อเหล็ก ต้องเหมาะสมตามน้ำหนักที่ใช้งานบนนั่งร้าน เช่น ไม่น้อยกว่า 3 2มม. เป็นต้น
- ผู้ใช้ต้องตรวจสอบให้แน่ใจว่า ที่กับของตอผู้ในสภาพที่มั่นคงทั้งสี่ด้านของนั่งร้าน
- ต้องตั้งนั่งร้านตามมาตรฐานสากล ฐานมีความมั่นคงแข็งแรงไม่ล้ม ไม้ปูต้องหนาอย่างน้อย 2 นิ้ว กว้าง 10 นิ้ว และต้องปูอย่างน้อย 2 แผ่นเสมอ ใช้ลวดมัดปลายไม้กับนั่งร้านป้องกัน การเลื่อนหลุด หรือปูด้วยแผ่นเหล็กของนั่งร้าน



ลักษณะนั่งร้านหรือนั่งร้านโครงสร้างสำเร็จ

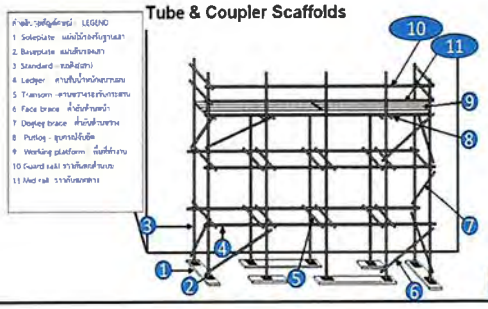
GULF



ลักษณะของนั่งร้านแบบท่อประกอบ

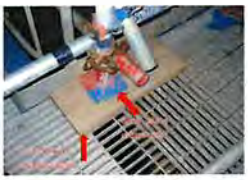
GULF

Tube & Coupler Scaffolds



มาตรฐานการติดตั้งนั่งร้าน

GULF



สลักยาวไม่น้อยกว่า 5.8 ซม.



เพื่อป้องกันการลงและกระจายแรงกดของสลักนั่งร้าน



ความกว้าง 220 มม.ความหนา 35 มม.ความยาว 460 มม.

มาตรฐานการติดตั้งนั่งร้าน

GULF

ราวกันตกสูงจากพื้นไม่ร้อย 90-100 ซม.
รับน้ำหนักได้ 90 กก.



สูงอย่างน้อย 15 ซม.ในชั้นแรก



1. ปลายเปิดต้องยื่นเหนือพื้นของชั้นที่จะขึ้นอย่างน้อย 1 เมตร
2. ความเอียงประมาณ 4:1 หรือ 75 องศา
3. แต่ละช่วงของบันไดมีความสูงตามแนวดิ่งไม่เกิน 6 เมตร
4. บันไดที่พาดยาว 6 เมตรต้องมีจุดรองอย่างน้อย 3 จุด





คานล่างสุด (Foot tie) ติดตั้งสูงขึ้นไม่เกิน 15 ซม.

ค้ำยันต้องยึดกับส่วนที่ตั้งห่างจากคานไม่เกิน 30 ซม.

มาตรฐานการติดตั้งนั่งร้าน

GULF





1. นั่งร้านไม่เกิน 12 เมตร ระยะห่างเสาไม่เกิน 2 เมตร
2. นั่งร้านเกิน 12 เมตรระยะห่างเสาไม่เกิน 1.5 เมตร
3. นั่งร้านเกิน 21 เมตรระยะห่างเสาไม่เกิน 1.2

มาตรฐานการติดตั้งนั่งร้าน

GULF



วัสดุส่วนปลายไม่ควรยื่นออกมาน้อยกว่า 10 ซม. แต่ไม่เกิน 30 ซม



พื้นนั่งร้านต้องไม่เคลื่อนและต้องไม่มีช่องโหว่



มีราวกันตกนั่งร้านสูงจากพื้นอย่างน้อย 115

มาตรฐานการติดตั้งนั่งร้าน

GULF





ฐานขาปรับระดับ Jack Base/U-Head ระยะเกลียวต้องเหลืออยู่ในท่อสาไม่น้อยกว่า 10 ซม.

การติดตั้งนั่งร้านโดยใช้แค้มป์ให้ถูกต้อง

GULF



แค้มป์ล็อคเสานั่งร้านเข้ากับคานและลงหลักใช้แค้มป์ฉากชนิด
Double Coupler เท่านั้นและแค้มป์ต้องหงาย



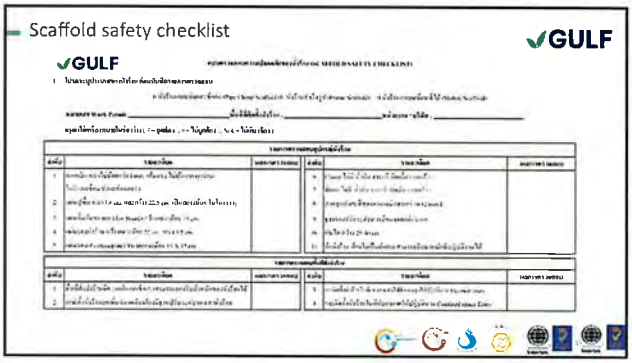




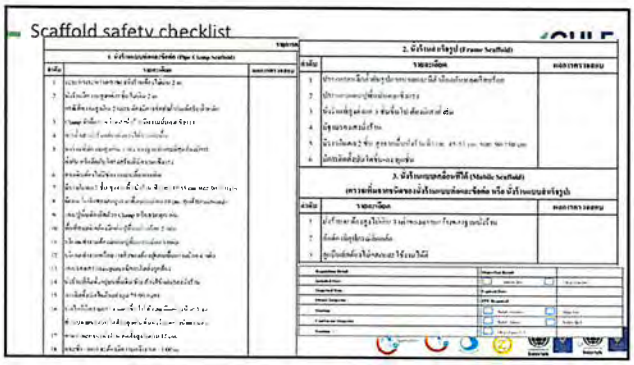
ใส่ cap พลาสติกในจุดที่ปลายหรือจุดที่อาจเป็นจุดชนเฉียงหรือกระแทก

Scaffold safety checklist

GULF



Scaffold safety checklist



การทำงานกับนั่งร้าน (Scaffolding Work)

GULF

- Tag นั่งร้านเพื่อใช้ในการแขวนก่อน-หลังการตรวจสอบ



- การUpdateสถานะของ Tag โดยหลังจากงานเสร็จและตรวจสอบ(โดยInspector) [redacted] หลังจากปิด PTW แล้วเปลี่ยน[redacted]และล้อมด้วย Barricade ขาว -แดง
- กรณีจะทำต่อในวันถัดไป เมื่อเปิด PTW และตรวจแล้ว (โดยInspector) ก็เปลี่ยน[redacted]

งานเครื่องกล (Mechanical Work)

GULF

- งานบำรุงรักษาที่เกี่ยวกับ ก๊าซ หรือของเหลวที่แรงดัน ที่ 100 psi (6 8 บาร์) สูงกว่า หรือที่อุณหภูมิ 150 องศาฟ่า เรนไฮต์ (65 องศาเซลเซียส) สำหรับ สารไวไฟ สารเคมี หรือเชื้อเพลิง





งานสลิง รอกและเครน (Slings, Rigging and Cranes Work)

GULF

- ผู้ปฏิบัติงานจะต้องส่งเอกสารการตรวจสอบปั้นจั่นโดยวิศวกรควบคุมเครื่องกล ตามที่กฎหมายกำหนด (แบบ ปจ. 2 พร้อมลงชื่อ นายจ้าง/ผู้กระทำการแทน) ให้กับทางเจ้าหน้าที่โรงไฟฟ้า ตรวจสอบก่อนเริ่มปฏิบัติงาน ล่วงหน้า 7 วัน
- มีสำเนารายงานตามแบบ ปจ. 2 เก็บไว้ที่หน้างานตลอดเวลาที่ปฏิบัติงาน
- พนักงานขับรถเครน รถเชี่ยน ต้องมีใบขับขี่ชนิดที่ 2 เป็นอย่างต่ำ และ Certificated อายุไม่เกิน 2 ปี
- ให้ติดป้ายบอกพิกัดน้ำหนักยกไว้ที่ปั้นจั่น ปิดคำเตือนให้ระวังอันตรายและคิดตั้งสัญญาณเตือนอันตรายให้ผู้บังคับปั้นจั่นเห็นได้ชัดเจน
- ต้องกั้นพื้นที่ปฏิบัติงานให้ปลอดภัยจากรัศมีของปั้นจั่นด้วยเทปขาวแดง





ลักษณะของปั้นจั่นชนิดเคลื่อนที่

GULF









1 แขนบูม (Boom)
2 เฟืองเอว (Rotex gear)
3 ขาค้ำพื้น (Outriggers)
4 น้ำหนักถ่วง (Counterweights)
5 กระบอกไฮดรอลิค (Hydraulic ram)
6 สายเคเบิ้ล (Reinforced steel cable)
7 ตะขอ (Hook)

การตรวจปั้นจั่นชนิดเคลื่อนที่ก่อนการใช้งาน

GULF

1.ผู้ควบคุมปั้นจั่นต้องผ่านการอบรมกฎความปลอดภัยและสัญญาณมือที่ใช้ในการเคลื่อนย้ายวัสดุ
2.ต้องมีการตรวจปั้นจั่นทุก 6 เดือนกรณีน้อยกว่า 3 ตัน ส่วนกรณีมากกว่า 3 ตัน ให้ตรวจทุก 3 เดือน ลงในแบบปจ.2
3.ห้ามผู้ปฏิบัติงานเกาะบนสิ่งของที่ยก
4.การใช้ปั้นจั่นชนิดที่มีการถ่วงน้ำหนักด้านท้าย ห้ามถ่วงเพิ่มจากที่กำหนด





ปลดสายลวดสลิงและนำออกจากตะขอเกี่ยว



ไม่ควรใช้งานเครนโดยไม่สิ่งขาค้ำ และอัตราการยกต่างกันไปตามความกว้างความยาวของขาค้ำ





ตั้งเครนบนพื้นที่ราบเรียบและได้ระดับและวางแผ่นรองขาค้ำได้เหมาะสมกับแรงกดพื้นดินใต้แผ่นรองขาค้ำ



ปลดตัวล็อคสายยกก่อนและขณะทำงานออกจากตะขอ

ข้อสังเกตขณะใช้งานปั้นจั่นชนิดเคลื่อนที่

GULF

เมื่อหมุนบูมอยู่ด้านหน้าของพื้นที่ด้านขาค้ำหรือด้านหน้าของตัวรถ ไม่ควรยกน้ำหนักเกินกว่า 1 ใน 4 หรือ 25% ของพิกัดการยก



การยกน้ำหนักต้องไม่เกินพิกัดการยก คือ พิกัดการยกทั้งหมด=น้ำหนักพิกัดที่สามารถยกได้จริง+น้ำหนักละขอเกี่ยวและอื่นๆ



ไม่ควรดึงน้ำหนักด้านข้างหรือแนวทะแยงมุม



ความมั่นคงของเครนจะลดลงเมื่อควบคุมเครนจากด้านหลังไม่ดีด้านหน้า



เมื่อมีลมพายุพัดแรงให้หยุดการใช้งานและเก็บหมุน



ก่อนทำการยกต้องให้เก็บแขนบูม เก็บตะขอเกี่ยว,เก็บขาค้ำ โดยเลือกตัวล็อคขาค้ำและเก็บค้ำจนให้สุด



ตัวอย่างที่ควรระวังในการใช้งานปั้นจั่นเคลื่อนที่

GULF



ต้องตรวจสอบสภาพของยาง ล้อรถต้องไม่ฉีกและมีน็อตยึด



1.เชือกหรือสลิงจะต้องไม่ชำรุดหรือสึกหรอ
2. ตะขอและที่ล็อคต้องไม่บิดงอ, ปากถ่างหรือแตกร้าว



ต้องไม่มีน้ำมันรั่วจากตัวถังของรถยก

ต้องวางดินช้างก่อนการยกทุกครั้งและเลือกพื้นที่วางดินช้างต้องมั่นคงแข็งแรง



การจัดทำ Lifting Plan

GULF

Lifting plan

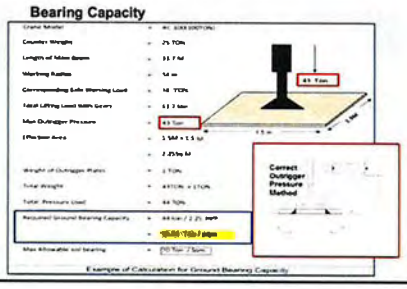
Routine Lifts

- **Routine lifting operations may be executed under a basic lift plan. These plans must clearly define the limitations on the loads, lifting methods and areas of operation.**
- **A Risk Assessment will be required in each case, and authorized prior to commencement.**
- **A Non-Routine may also be completed using similar documents but will require greater detail.**
- **Prior to any lifting operation commencing, a review of the lift plan must be conducted.**

การจัดทำ Lifting Plan

GULF

Site survey ที่พื้นและการ Mark up จุดตั้งวางขาช้างทั้ง 4 ขา และ CG ของปั้นจั่นลงบนพื้นที่



วิธีการคำนวณ Bearing Pressure

GULF

1. เอา "น้ำหนักรวม" (น้ำหนักรถเครน + น้ำหนักชิ้นงาน) เป็นตัวตั้ง
2. แรงกดของขารถเครนข้างที่ใกล้ชิ้นงานให้คิดข้างละ: 75% ของน้ำหนักกด ส่วนข้างที่อยู่ฝั่ง ตรงข้ามกับชิ้นงาน ให้คิดข้างละ: 50%
3. เอาจำนวนพื้นที่ขารถน้ำหนักในแต่ละข้าง เราจะได้น้ำหนักแรงกดต่อพื้นที่ ไปเปรียบเทียบกับผลการรับแรงของพื้น ที่ทางวิศวกรโยธาคำนวณไว้
4. Example : เครนน้ำหนัก 96 ตัน น้ำหนักถ่วง 135 ตัน ยกของ 49 ตัน ใช้แผ่นเหล็กแบน 2ม. X 2ม. ขารถเครนแต่ละข้างรับน้ำหนักกี่เท่าไหร่ ?
   - น้ำหนักรวม คือ 96 + 135 + 49 ตัน = 280 ตัน
   - จำนวนพื้นที่ คือ 2ม. X 2ม. = 4 ตารางเมตร
   - **ขารถเครนข้างนั่งกี่ยกของคำนวณที่ 75%**
     - 280 x 0.75 = 210 ตัน
     - แรงกดต่อตารางเมตร คือ 210ตัน/4ตารางเมตร = 52.5 ตันต่อตารางเมตร
   - **ขารถเครนข้างนั่งตรงข้ามคำนวณที่ 50%**
     - 280 x 0.5 = 140 ตัน
     - แรงกดต่อตารางเมตร คือ 140ตัน/4ตารางเมตร = 35 ตันต่อตารางเมตร

ระบบการขออนุญาต ทำงานในงานที่อับอากาศ

งานที่อับอากาศ (Confine space Work)

GULF

- ที่อับอากาศ หมายความว่า ที่ซึ่งมีทางเข้าออกจำกัดและการระบายอากาศไม่ เพียงพอที่จะทำให้อากาศภายในอยู่ในสภาพ ถูกสุขลักษณะและปลอดภัย หรืออย่างใดอย่างหนึ่ง เช่น Gas Turbine (Bellmouth), Demin Water Tank, HP & LP Steam Drums, Generators/Load Compartment เป็นต้น
- ต้องมีถังดับเพลิง และสัมภับไฟไว้ในพื้นที่ปฏิบัติงาน.
- ต้องมีการตรวจวัดปริมาณออกซิเจน, ก๊าซไวไฟ < 10 % ก๊าซที่อาจเป็นอันตรายอื่น(ถ้ามี)ก่อนและระหว่างปฏิบัติงาน โดยผู้รับเหมา เป็นระยะๆ และให้เจ้าของงานเข้าตรวจสอบ
- กำหนดให้มีผู้เฝ้าระวัง ระหว่างการปฏิบัติงาน
- ผู้ปฏิบัติงานเซ็นชื่อเข้า-ออกที่อับอากาศทุกครั้ง





งานที่อับอากาศ (Confine space Work)

GULF

มีทางเข้าออกจำกัด + มีการระบายอากาศไม่เพียงพอ

CONFINED SPACE TRAINED

ที่จะทำให้อากาศภายในอยู่ในสภาพถูกสุขลักษณะและปลอดภัย เช่น
อุโมงค์ ถ้ำ บ่อ หลุม ห้องใต้ดิน ห้องนิรภัย
ถังน้ำมัน ถังหมัก ถังไซโล ท่อ เตา
ภาชนะหรือสิ่งอื่นที่มีลักษณะคล้ายกัน







งานที่อับอากาศ (Confine space Work)

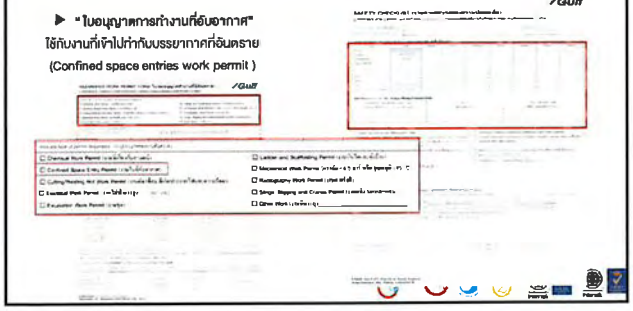
GULF



ระบบการขออนุญาตทำงานในงานที่อับอากาศ

GULF

▶ "ใบอนุญาตการทำงานที่อับอากาศ"
ใช้กับงานที่เข้าไปทำกับบรรยากาศที่อันตราย
(Confined space entries work permit)



ระบบการขออนุญาตทำงานในงานที่อับอากาศ

GULF

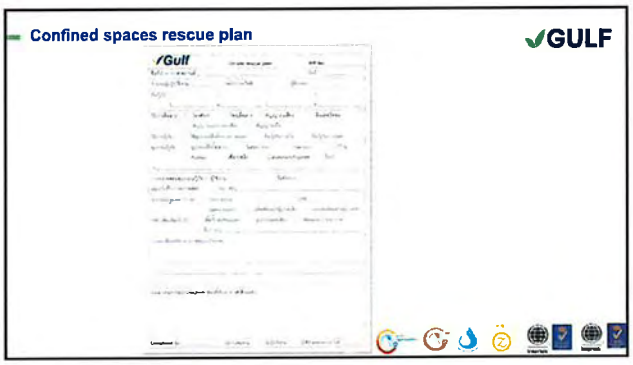
▶ ผู้ปฏิบัติงานต้องผ่านการอบรมเรื่องการทำงานในที่อับอากาศตามตำแหน่งหน้าที่ ได้แก่ 1) ผู้อนุญาต 2) ผู้ควบคุมงาน 3) ผู้ช่วยเหลือ 4) ผู้ปฏิบัติงาน

▶ ผู้ที่ปฏิบัติงานในที่อับอากาศ ต้องมีใบรับรองแพทย์ที่ระบุว่าปฏิบัติงานในพื้นที่อับอากาศได้ และใบรับรองแพทย์มีอายุไม่เกิน 6 เดือน



Confined spaces rescue plan

GULF



เอกสารการวิเคราะห์งาน
เพื่อความปลอดภัย
(Job Safety Analysis)

เอกสารการวิเคราะห์งานเพื่อความปลอดภัย (Job Safety Analysis)

GULF

▶ ก่อนการปฏิบัติงานในการทำงานในงานทุกประเภทที่การขออนุญาตการทำงานต้องมีเอกสารการวิเคราะห์งานเพื่อความปลอดภัย (JSA) แนบมาด้วยทุกครั้งในการขออนุญาตการทำงาน และต้องมีการทบทวนขั้นตอนการทำงานก่อนการเริ่มทำงานทุกครั้งในการทำงาน



การเตรียมความพร้อมกรณี
เกิดเหตุการณ์ฉุกเฉิน
(Emergency plan)

การเตรียมความพร้อมกรณีเกิดเหตุการณ์ฉุกเฉิน (Emergency plan)

GULF

- กรณีฉุกเฉิน หมายถึง กรณีเกิดไฟไหม้ ระเบิด ก๊าซรั่ว และเกิดอุบัติเหตุรุนแรง
- วิธีการปฏิบัติตัวในกรณีฉุกเฉิน
  - กรณีเกิดเหตุเพลิงไหม้ให้แจ้ง เจ้าหน้าที่ของโรงไฟฟ้า, พนักงานรักษาความปลอดภัย โดยแจ้งรายละเอียดข้อความดังนี้
    - เหตุเกิดที่ไหน
    - เหตุเกิดเมื่อไหร่
    - มีผู้ได้รับบาดเจ็บ/อันตรายหรือไม่
    - ใครเป็นผู้รายงาน





การเตรียมความพร้อมกรณีเกิดเหตุการณ์ฉุกเฉิน (Emergency plan)

GULF

- กรณีฉุกเฉิน หมายถึง กรณีเกิดไฟไหม้ ระเบิด ก๊าซรั่ว และเกิดอุบัติเหตุรุนแรง
- วิธีการปฏิบัติตัวในกรณีฉุกเฉิน
  - หยุดทำงานทันที และฟังคำสั่งหัวหน้างาน
  - ถ้าหัวหน้างานไม่อยู่หรือไม่สั่งการใดๆ ให้ออกจากพื้นที่ไปยังจุดรวมพลตามประกาศที่ได้ยิน
  - รวมตัวกันที่จุดรวมพล ให้หัวหน้างานตรวจนับจำนวน
  - แจ้งข้อมูลเกี่ยวกับผู้ร่วมงานที่บาดเจ็บ หรือสูญหายไป ให้หัวหน้างานทราบ
  - ให้พักรอที่จุดรวมพลอย่างสงบเพื่อรอคำสั่ง





การจัดระเบียบ และการรักษาความสะอาด (House keeping)

การจัดระเบียบและการรักษาความสะอาด (House keeping)

GULF

- วิธีการปฏิบัติในการจัดการรักษาความสะอาด
  - ห้ามวางวัสดุอุปกรณ์กีดขวางทางเข้า-ออกใดๆ ที่อาจเกิดปัญหาในกรณีฉุกเฉิน
  - สถานที่ปฏิบัติงาน ตลอดจนเครื่องมือหรือสิ่งอำนวยความสะดวกต่างๆ ต้องได้รับการทำความสะอาดเสมอ
  - เศษขยะที่เกิดจากการทำงานให้แยกชนิดและนำไปทิ้งลงในภาชนะรองรับให้ถูกต้อง

การจัดระเบียบและการรักษาความสะอาด (House keeping)

GULF

- มีอยู่มาขยะประเภทต่าง ๆ ที่ต้องการให้คัดแยก
  - ขยะทั่วไป หมายถึง ขยะมูลฝอย และขยะทั่วไปที่เทศบาล,อบต.หรือหน่วยงานที่ได้รับอนุญาตสามารถรับไปกำจัดได้ เช่น เศษอาหาร เศษกระดาษ ถุงพลาสติก เปื้อนอาหาร กล่องโฟมเปื้อนอาหาร มูลสัตว์ ซากสัตว์ เป็นต้น
  - [illegible] หมายถึง ขยะ ที่สามารถนำกลับไปเวียนใช้ใหม่ได้ เช่น ขวดพลาสติก ขวดแก้ว กระป๋องโลหะ สิ่งกระดาษ กระดาษหนังสือพิมพ์ เศษเหล็ก เป็นต้น
  - ขยะอันตราย หมายถึง ขยะที่มีส่วนผสม หรือปนเปื้อนด้วยสารอันตรายเมื่อทิ้งออกไปสู่สิ่งแวดล้อมจะทำให้เกิดผลกระทบต่อสิ่งแวดล้อมได้เช่น น้ำเปื้อนน้ำมัน น้ำเปื้อนสารเคมี น้ำมันหล่อลื่นที่ใช้แล้ว แบตเตอรี่ ก่านไฟฉาย หลอดไฟ ฉนวนกันความร้อน เป็นต้น



การจัดระเบียบและการรักษาความสะอาด (House keeping)

GULF

ต้องมีการคัดแยกประเภทขยะ ณ พื้นที่พักและ/หรือพื้นที่ปฏิบัติงานให้ใส่วัสดุไปใช้แล้ว(ขยะ)ในถุงใสปิดปากถุงให้สนิทพร้อมติดชื่อชนิดขยะให้ชัดเจนที่บริเวณถุงขยะทุกถุง เพื่อประโยชน์ในการคัดแยกและให้นำไปทิ้งยังจุดที่โรงงานกำหนด








GULF
Thank You