

Summary

The 'Alert' feature is to help identify which tasks or work orders may need attention. In many cases these alerts will generate because the user has made some specific changes in Sockeye for that task by manually changing hours, dates, number of people, etc. to complete the job. This feature is an indicator only.

Tools / Resources

- Added features are available. Reach out to <u>Sockeye Support</u> to learn how to add this feature to your Sockeye account.
- Email Support: support@getsockeye.com
- User Guides and Video's: <u>https://www.getsockeye.com/support/feature/alerts</u>

Revision Log

Revisions	Date	Reason/Update	Updated By:
Rev5	23-Aug-23	Time Overlap Alert Created	C. Banham
Rev4	14-Apr-23	Time Overlap Alert Created	C. Banham
Rev3	28-Feb-23	Added Maintenance Plan Alert	C. Banham
Rev2	19-Jul-22	Review and update document	C. Banham
Rev1	18-Jun-19	Generated Document	C. Banham

Table of Contents

Sockeye Alerts:	2
Hours	.2
People	.3
Crafts	.3
Different Start Time	.4
Maintenance Plan	.4
Times Overlap	.5
Work Permits	.5
View Alerts in Schedules	5
Task Details Alert Review	6
Report on Alerts	7

Sockeye Alerts:

The 'Alert' column displays a red circle when the scheduled craft, hours, date scheduled and or resources do not match the task's requirements. Click on the red circle under the Alert column for details about the alert. Details of the Alert are also available in the Task Details dialogue box (Details button, Schedule Tab.

NOTE: It is important for users to review schedules produced by Sockeye and correct them, as necessary. The Alerts are one way for users to easily identify which tasks may need attention.

Hours

Video Link: Hours Alert

Hours alert triggers if work orders or tasks reflect a different number of hours than what is originally being pulled from the CMMS. These hours can be an increase or decrease for the alert to generate.

Example: Task requires 3 hours as indicated under the Est Hrs. column; however, only 2 hours have been scheduled.

					ME	CH1	ELEC	Totals	5
Daily Schedule for Monday, Mar 4, 2019				Sched. Hrs	0	0	2	2	2
Maintenance -				Avail. Hrs	7	7	7	21	
+ Add by # - Remove C Details More - Q Search					Doug Smit	Keith Taylo	Tom Brown		
WO # WO Description	Start Date	Est Ppl	Est Hrs	Craft	3	4		Alert	Sched Comp
401560655 DC-A HEAT SCREW GEARBOX OUTPUT BEARING S	May 23, 2018	1	3	ELEC1			2	•	() R
			• F 3 ha 2 ha	lours ours required. ours schedule	d.				

People

Video Link: People Alert

A People alert triggers when tasks reflect a different number of people assigned to the job. The change in number of people or trades can be increased or decreased for the alert to generate.

Example: Task requires two people as indicated in the EST Ppl field; however only one person has been scheduled



Crafts

Video Link: Craft Alert

The craft alert triggers if the task is assigned to a different craft indicated from the CMMS. In some cases, a second trade may be manually added, or the system will auto populate if no other hours are available within the requested craft.

Example: Task requires ELEC1 craft; however, one of the resources assigned to the task is MECH1

						ME	CH1	ELEC	Total	s
Daily Scl	hedule for Monday, Mar 4, 2019				Sched. Hrs	0	4	4	1	В
Maintenanc	C0 -				Avail. Hrs	7	7	7	2	1
+ Add by #	# - Remove C Details More - Q Search					Doug Smit	Keith Taylo	Tom Brown		
WO #	WO Description	Start Date	Est Ppl	Est Hrs	Craft	3	7		Alert	Sched Comp
403417979	#2circ.needs new fused disconnect	Apr 19, 2019	2	8	ELEC1		4	4	•	🕒 R
				e (ELE ME	Crafts EC1 required. CH1 schedule	ed on	ı Moi	nday		

Different Start Time

Video Link: Different Start Time Alert

The Different Start Time alert focuses when scheduling hourly. It identifies that the start time is different from one assigned technician to another.

Example: Task requires two persons at 7:00 am; however, only one technician is available at 7am the second technician was assigned at 9:00 am.



Maintenance Plan

Video Link: Maintenance Plan Alert

The Maintenance Plan alert will generate when a work order or task has an invalid employee code attached to the Maintenance Plan. The work order will default to the first available trades person and an alert will generate. Review <u>View or Edit Maintenance Plans</u> to update the employee code.

Example: Maintenance Plan is assigned to employee 111; however, that employee has left the company the work order is assigned to employee 222 and an alert generated.

+ Add by # Remove Ø Details More - Search						MECH1		U -1	nsch	edul	ed Ho	ours		Total
WO Description	Plan	Est Hrs	Act Hrs	Created By	Loc Desc		Sa	Su	Mo	Tu	We	Th	Fr	Alert
EROCHA, TRAINING WK	108159	0	0	IP1020220430	TRAINING			1						•
							• N Mair Emp	laint ntena ploye	tenai ince e Co	nce I Plan de 11	Plan 1081 111	59 ha	as inv	alid

Times Overlap

Video Link: <u>Time Overlap Alert</u>

The 'Times Overlap' alert can be utilized when scheduling hourly and users are manually set the same start time in Sockeye. The alert appears when the same person is assigned to two different work orders at the same or overlapping times.

Example: two tasks are assigned to Moise between 8:00 am to 9:00 am on November 18th.



Work Permits

Video Link: Work Permits

The 'Permits' alert identifies specific permits required to complete the assigned work. *Note:* The work permit alert will require additional integration work and time from both parties.

Example: Task has permit(s) or permit code(s) assigned an alert will generate.

Week PROCE	ily Sc so me	hedule for we	eek of May 2	9, 202	3															
													U	nsch	edul	ed Ho	ours		Tot	al
+ Add	d by #	- Remove	🛛 Details 🛛 Mor	e 🕶 📄	Q Search					1	Mech	71.3	72	72	72	72	72		431	.3
													-	Sche	dule	d Hou	IIS			
Status	Op #	Eq WO #	Op Rank	Sys Cond	Permits	Est Hrs	Est Ppl	Cost	Basic End	Craft		Мо	Tu	We	Th	Fr	Sa	Su	Alert	đ
WSCH	0020	Aturdi 4003010961	Pvi Opera 1950.067	1	CPPP,C	0.5	1	0.00	Mar 28, 2023	Mech		0.5							٠	(
WSCH	0010	Aturdi 4003010961	Valida 890.724	1	CPPP,C	0.1	1	0.00	Mar 28, 2023	Mech		0.1							•	
WSCH	0030	Aturdi 4003010961	Valida 890.724	1	CPPP,C	0.1	1	0.00	Mar 28, 2023	Mech										1
													PPF WP	Perr Perr Perr	s niso niso t	uso p rabaj	olataf o grú	orma a		

View Alerts in Schedules

Video Link: View Alerts

Alerts Features

To access the Alert column an Administrator of Sockeye can turn this feature on or off with the following steps:

- 1. Click Setup in the blue ribbon
- 2. Click on Schedule Fields under the Setup data on the far left of the screen
- 3. Select 'Alert' from the Field a 'Edit Schedule Field dialogue will appear
- 4. Click on 'Schedules' under Display In
- 5. Click Save

Setup data	Setup Schedule	Fields	
Organization	Field	Display In	
	Alert	Schedules, Task Details	3.
Users	WO #	Schedules, Task Details	
Areas	Supervisor	Schedules, Task Details	
0	Due Date	Schedules, Task Details	
Cratts 2.	Туре	Schedules, Task Details	
Teams	Job Order	Schedules, Task Details	Edit Schedule Field
Employees	WO Description	Schedules, Task Details	
Linployees	Asset ID	Schedules, Task Details	Field Alert
Availability Patterns	Status	Schedules, Task Details	Display In Schedules, Task Details -
Schedule Fields	People	Schedules, Task Details 4.	Schedules
	Hrs	Schedules, Task Details	Save Task Details
Backlog Criteria	Craft Name	Schedules, Task Details	Hide when Printing
Metric Criteria	Schedule Compliance	Schedules	Hide when Exporting
(DI Dangan	Priority	Schedules	
API Ranges	Department	Task Details 5.	

Task Details Alert Review

Video Link: View Alerts in Task Details

The scheduling tab focuses on the current details of the day, hours, craft, and tradesperson assigned to the work within Sockeye. This provides details of all the alerts that may have been generated for that task.

- 1. Select work order under the Weekly or Daily Schedule section.
- 2. Click on
- 3. A **Task Details** dialogue box will appear.
- 4. Select **Schedule** or **Alert** tab.
- 5. Alerts are identified.
- 6. Scheduled Hours are the details currently scheduled; however, can be adjusted or changed to remove any of the alerts.
 - Allows hours to be updated by clicking on the specific weekday cell.
 - Drag and drop hours to a different day.
 - Add a specific employee for the assigned work.

	s Weekly Schedu	les Daily Sct	edules	Find Tasl	k Se	tup M	ore -									1	Christir	1e Banh
												MW	Р	F M	w v	/L Conf	Totals	
aily Sch	edule for Thursda	ay, Jun 23, 202	2						S	ched. Hrs	12	5	1 1	4		7 10.2	56.25	i
hip Line Me	ch - Supervisor Tir	n Fisher	2							Avail. Hrs	N12	9 <mark>V</mark>	aca D	12 70	т	7 12	59	
+ Add by #	Remove C De	etails More ▼ Priority Loc #	Q Searcl	h Operation F	Revisi De	1 Hay E	st Men	Craft	Hrs	Comment	R. Humbert	C. Carriere	T-Lau	C Morrissov	Contractor 1	Finning 1 A Mannion	Alert	Sched Comp
00005346460	PMH1 RELE	3 310-030	5 010	Monitor H	IS-T., N	one 1		WL	4							4		🛷 W
00005343567	PMH1 RELE	3 471-016	Ð 010	Monitor H	IS N	one 1		MW	1		1							© W
00005947557	PMH2 RELE	2 623-383	2 010	Replace H	HTM N	one 1		MW	1				1			1	•	ΟW
1000534 3	Tack Dotaile													1				• W
0005343	IASK Details													1	1			() W
00053443												^	4	4				• W
00053445	Work Order Task	Schedule		-4												4	•	() W
00057378													4	4				ΟW
00053464	Schedule Compl	iance Scheduled -													0.	25		ΟW
00057379							5					11				1		• W
00053464	Alerts						1								1.	75		• W
00057378	People	1 required	2 schedule	ed on Thursda	ay.								:	3				ΟW
00053433	Hours	1 hour req	uired. 2 hou	urs scheduled										2				ΟW
00053460	 Craft 	MW requir	ed. Contrac	ctor scheduled	i on Thurs	dav.										3	•	• W
00053464																		• W
00053464	Scheduled Hou	rs								6								ΟW
00055611	Team	Craft	Ass	igned To	Mo T	u We Th	Fr S	Sa Su				11						• W
00058808	Chip Line Mech	MW	T. L	au		1		1										© W
	Chip Line Mech	Contractor	Finr	ning 1		1												© W
0005597			Add	- Employee												1	•	© W
0005597																0.25	•	ΟW
00005597 ⁴ 000057379 000053449																		
00005597 000057375 000053446 acklo												ļ					C Re	efresh
00005597 100057378 100053448 acklo 0 # •												•					C Re	efresh Sched

Report on Alerts

Video Link: Alert Reporting

In some cases, pulling a report on the Alerts that were generated becomes helpful in updating future work orders in a CMMS.

- More -
- 1. Click
- 2. Select Print or Export to Excel.
- 3. A Print or Export to Excel dialogue box will appear.
- 4. Select Alerts 🗹 .



5 0	CKEYE	Available Hours	Weekly Schedules	Daily Schedules	Find Task	Setup	More -				1	Christi
4	- 0004 - N	Weekhy Ceb	edule (secondo el s				KPI Summary					
Jui Jui		B Crew -	equie for week of J	un 21, 2021			Print		2 %	of Ava	ilahlo	Hours
22 31 1	2 3 4 5 6						Export to Excel	Elec	100	100 10	0 100	100
23 7 8	9 10 11 12 13	+ Add by #	- Remove C Details	More - Q Search	1		Clear Task and Schedule Data		100	Sch	eduleo	1 Hours
25 21 22 2	23 24 25 26 27	Craft Area	WO # WRevision	Pri Equip #	Start	Finish		raft	Мо	Tu V	le Th	Fr
26 28 29 3	30 1 2 3 4	BME	B00301 R	1 INJPUMP	Jan 22, 2021	Jan 22, 202	Hide Filter Pane	м	1			
Team	B Crew	BME	B00302 R	1 M-3000-N051	Jan 22, 2021	Jan 26, 202	None 1 1	ю М	1			
Crafts	All	BME	ort to Excel	3				×		6	1	
Priority	All	BME		-							6	1
UsrStat	All	BME Wor	k Summary								1	2
Employees	All	BME Avai	lable Hours									2
Revision	All	BME Week	ly Schedule									2
Start	All	BME	Veekly KPIs						1			2
Group By	None	BME	Backlog					- 1	1			
Split Pane	Backlog	BME	ly Schedule						1			
		BME	Alerts 🗸 🔸							E	2	
		BELE		5					2			
		BELE	Cancel						1			
					_	_					-	
		Backlog for	B Crew + Sch		Q Search							
		Craft Area	WO # W Revision	Pri Equip #	Start	Finish	Delay Ppl Hrs	Craft	Мо	Tu W	le Th	Fr

A pdf or excel report will generate identifying which alert and the reassignment.

Alerts for week of Jun 21, 2021

B Crew			
WO #	WO Description	Alert Type	Message
B00422	Fab And Replace Machine Diluter	Hours	4 hours required. 2.5 hours scheduled.
B00422	Fab And Replace Machine Diluter	Hours	4 hours required. 1.5 hours scheduled.
B00425	Annual Post Refiner Inspection	Hours	2 hours required. 1 hour scheduled.
B00425	Annual Post Refiner Inspection	Craft	B Mech required. B Elec scheduled on Tuesday.
B00426	Set Up CP Pump On Test Bench	Craft	B Mech required. B Elec scheduled on Tuesday.
B00426	Set Up CP Pump On Test Bench	Craft	B Mech required. B Elec scheduled on Tuesday.
B00427	Rebuild Post Refiner	Craft	B Mech required. B Elec scheduled on Wednesday.
B00427	Rebuild Post Refiner	Craft	B Mech required. B Elec scheduled on Wednesday.
B00428	Rebuild Reducer	Craft	B Mech required. B Elec scheduled on Wednesday.