

Instructions for SMS control of the Sportsfield lighting

1. Introduction / Background

- Permitted usage times have been configured by Council – most are 4pm to 9.15pm. Within these times, club users may text field lighting to turn on or off.
- All users must have their mobile phone number activated by Council for each site.
- If the fields are blacked-out due to ground conditions i.e. wet weather, this access will not be possible.
- Council officers may have “Supervisors” status and can override other commands.
- If your phone supports MMS (Multi-media Service) do not use this feature - Only use SMS text.
- All SMS text can be sent as upper or lower case as they are NOT case sensitive (e.g f1hi is also OK)

2. To turn lights on

- Each field is identified by the letter ‘F’ followed by the field number. **F1**
- The field is followed by a “dot” and then the number of hours and minutes to remain on.
- For example **F1.2.30** will activate the lights on field 1 for 2 hours and 30 minutes.
- These commands will activate from the time of sending.
- Time is sent as whole hours, or hours and minutes. For whole hours, do not include minutes. E.g., Field 1, 50Lux for 3 hrs, just text **F1.3**
- If there are different lighting (lux levels) - ‘Field Name. Field Number, lighting level, and time - E.g., To turn on Field 1, 50 Lux lighting for 3 hrs & 15 mins, text **F1.3.15**
- If you need the Field at 100 Lux for 2 hrs, just send F1Hi.2
- Note that you only need to text the lowest Lux level needed. As the field will turn on the 50lux 50 first and add the next 50 lux to make 100lux when requested.

3. If lights do NOT turn on

- Contact the Council After Hours Duty Officer on 1300 434 434 for assistance with turning on the lights at your sportsfield. If they can, they will turn on the lights for you – if they cannot, they will call an electrician or report back to Council the next day.
- Please do not keep sending the command - this can cause the system to reject other commands.
- Ensure you have a copy/ snip of the commands you used to try to turn on the lights.
- Any faults with lights or the commands are to be reported by 12.00pm the following day by emailing the fault and a copy/ snip of the commands used to openspacebookings@northernbeaches.nsw.gov.au

4. Sending commands in advance or to delay activation

- A command can be triggered to operate at a delayed starting time.
- Please note that these commands can only be sent **after 11.00 AM** on any day.
- To defer a command, include the “@” symbol, followed by the “24-hour clock time”: E.g., For Field 1, 100 Lux for 2 hrs. from 7.00 pm, text: **F1Hi.2@1900**

5. Checking the status of a command

- If you wish to confirm that the floodlights have activated at a particular field, send the command “Stat.1” to the field to generate an SMS reply providing the status for all fields at that site. It will send a message back stating field off or on etc.

Important

A small number of users have reported issues using the '@' symbol in SMS text, as it is being re-translated in some aftermarket phones to the Spanish inverted exclamation ¡

Symptom: You do not receive a reply to the delayed command request.

Solution: Resend the same command using the **equal-sign** instead, **F1Hi.2=1900**

6. Cancel command

- After sending the command **F1Hi.2@1900**, to cancel, text **F1Hi.0**

7. How to send multiple commands by the one user

Multiple commands can be sent to the one controller in a single SMS. Separate each command by a space E.g **F1.2 F2.3 F3.2@1930**

8. If sharing a field with another user

- Mobile numbers are grouped by club. An operating period for a command is overridden by a subsequent command from the same club.
- In the event that two or more groups are using the same field, there is a 10-minute grace period at the termination of the first hire. During this period, the lights remain on and the next user must still activate the lights via SMS. If the lights are not activated during this grace period then they will de-activate automatically and cannot be activated until they are fully cooled (20-30 minutes).
- For shared fields, one club can turn off their usage, and the lights will remain on if a second club has already turned them on for the same field and night.

9. De-activating lights

IMPORTANT: Floodlights are not designed to be turned on and off frequently.

In the event that the lights are activated but are not required, please ensure that they remain on for a **minimum of 20 minutes**. Turning them off before they are properly warmed up shortens the life of the lamps.

- If you are finishing your session at the same time as your hire finishes, then lights will de-activate automatically, unless required by another user.
- If you are finishing prior to the end of your hire period, lights can be turned off early by sending 'F' (plus the field number) followed by ".0" (*dot zero*). Example F7.0 – turns off field 7
- If another group is hiring the field after you, you should only de-activate the lights if there is at **least 20 minutes** between your group finishing, otherwise the next group will not be able to activate the lights until they are fully cooled down.

Northern Beaches Sports Fields Lighting Zones

Reserve	Commands	Location
Allambie Heights Reserve 0458 744 405	F1	Field 1 100 Lux
Aquatic Reserve 0457 815 334	F1 F2 F3	Infield Batting Pen Outfield
Ararat Reserve 0457 821 504	F1 F2 F3 F4	NE post SE post SW post NW post
Avalon Netball 0429 451 721	C1 C2 C3 C4	Court 1 SW (Barrenjoey Rd) Court 2 NW (Barrenjoey Rd) Grass Court East 50 Court East
Balgowlah Oval 0436 012 291	F1	Main Field
Bantry Bay Oval 0436 013 820	F1 F1Hi	Main Field 50 Lux Main Field 100 Lux
Beacon Hill Oval 0457 822 530	F1 F2Hi F4 F5Hi	Field 2 50 Lux Field 2 100 Lux Field 1 50 Lux Field 1 100 Lux
Belrose (Bambara) 0457 815 072	F1	Field 1
Beverley Job 0458 744 412	F1 F1Hi F2	Main Field 50 Lux Main Field 100 Lux Field 2 (Victor Road)

Reserve	Commands	Location
Boondah Multi-courts (Warriewood Valley Multi courts) 0418 970 758	C1 C2 C3	Courts 1 and 2 Courts 3 and 4 Half Court
Boondah Reserve-1,6,7 0447 672 305	F1 F67	Field 1 Fields 6 & 7 combined
Boondah Reserve-2,3,4 0447 415 193	F234	Fields 2, 3 & 4 combined
Boondah Reserve 5 0447 401 941	F5	Netball
Careel Bay 0427 135 893	F1 F2 F3 F13	Field 1 Field 2 Field 3 Short cut for ALL fields at once
Collaroy Plateau 0458 744 419	F1 F1Hi CN	Field 1 Field 1 100 Lux Cricket Nets
Cromer High School 0468 613 288	F1Hi	Field 1
Cromer Park 1 0458 508 644	F1 F1Hi	Field 1 50 Lux Field 1 100 Lux
Cromer Park 2, 3, 4, 5 0427 680 824	F2 F2Hi F3 F3Hi	Field 2 50 Lux Field 2 100 Lux Fields 3, 4 & 5, 50 Lux Fields 3, 4 & 5, 100 Lux

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Reserve	Commands	Location
David Thomas 0457 839 111	F1 F2 F3 F4	Field 1 plus A Field 2 Field 3 Field B C & D
Dee Why Park 0458 744 403	F1 F1Hi F2	Field 1 (South Field) 50 Lux Field 1, 100 Lux Field 2 (North Field)
Denzil Joyce 0458 523 828	F3 F3Hi	Field 1 50 Lux Field 1 100 Lux
Forestville Park 0407 089 518	F1 F2 F3	Field 1 50 Lux Field 2 100 Lux Training Field
Forestville/Melwood Fields 0427 283 857	F3 - Zone 3 F4 – Zone 4 F5 - Zone 5 F6 – Zone 6	Field 1 & 2, 50 Lux Field 1 & 2, 100 Lux (for 100 Lux must also turn on F3) Mini Field's 3 Rugby Field
Griffith Park 0458 744 404	F1	Field 1
Harbord Park 0458 744 421	F1 F1Hi F2 F2Hi	Field 1 50 Lux (near clubhouse) Field 1 100 Lux (Turn on F1 also) Field 2 50 Lux Field 2 100 Lux (Turn on F2 also)
Hews Parade 0457 817 550	F1	Zone 1

Reserve	Commands	Location
Hitchcock Park 0427 146 938	F1 F2	Field 1 (North) Main Field 2 (South) Training
James Morgan 0457 841 110	F1	Field 1
JJ Melbourne Hills BMX track 0427 336 351	F1 F1Hi F2 F2Hi F3	Main BMX track 100 Lux Main BMX track 200 Lux Pump track 100 Lux Pump track 200 Lux Equestrian
John Fisher 3,4,5 Fields 0459 191 293	F3 F4 F5	Field 3 and minis Field 4 Field 5 (beach club end)
John Fisher Netball 0457 815 937	F1 F2 F3 F4 F5 F6 F16	Courts 2 -7 Courts 8 - 10 Courts 11 - 16 Courts 17-20 Courts 21-25 Courts 26-28 Used to put on all courts
John Fisher Softball 0458 744 422	F1 F2 F3 F4	Diamond 1 (Abbott Rd) Diamond 2 (Corner Harbord / Abbott Rd) Diamond 3 (Harbord Road) Diamond 4 (back field)
Keirle Park 0436 013 123	F1 F2	Keirle Park North Keirle Park South
Killarney Heights Oval 0427 246 369	F1 F1Hi	Field 1 50 Lux Field 1 100 Lux

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Reserve	Commands	Location
Kitchener Park 0447 662 458	F1 F2 F1Hi F2Hi	Field 1 50 Lux Field 2 50 Lux Field 1 100 Lux Field 2 100 Lux
Lake Park 0477 387 501	F1	Field
Lionel Watts 0457 812 963	F1 F1Hi F2 F2Hi AFL AFLHi N1 N2	Field 1 50 Lux Field 1 100 Lux Field 2 50 Lux Field 2 100 Lux AFL 50 Lux AFL 100 Lux Netball Court 1 (west) Netball Court 2 (East)
L M Grahams Reserve 0436 015 101	F1 F2 F3	100 Field 50 Lux 100 Field 100 Lux 100 Field 200 Lux
MacFarlane 0457 815 746	F1	Field 1
Manly Oval 0436 013 921	F1 F2 F3 F4	50 Lux level Lux Level 2 Lux Level 3 100 Lux level (All lights on)
Manly West Park 0436 012 782	F1	Main Field
Melwood – Netball 0448 255 719	F1 F2 F3	Netball Courts West 4, 5 & 6 Netball Courts East, 1, 2 & 3 Court 1 50 Lux

Reserve	Commands	Location
	F3Hi F4 F5	Court 1 100 Lux Courts 2 & 3 Courts 1, 2, 3 & 4, 50 Lux
Miller Reserve 0418 772 964	F1 F1Hi F2 F2 F3 F3Hi F4	Field 1 50 Lux Field 1 100 Lux Field 2 50 Lux Field 2 50 Lux Field 3 50 Lux Field 3 100 Lux Mini Fields
Newport Oval 0409 310 433	F1 F1Hi	Field 50 Lux lighting Field 100 Lux lighting
Narrabeen Sports 100 – Turf (West) 0477 703 424	F1 F1Hi	50 Lux 100 Lux
Narrabeen Sports 100 – Synthetic (East) 0477 707 757	F1	East (Synthetic) Field
Nolan Reserve 0417 714 072	F1 F2 F3 F3Hi F4 F5 F7 F8	Riverview Pde (Field 7, South Mini) Netball Christian Brothers (Field 1) 50 Lux Christian Brothers (Field 1) 100 Lux Christian Brothers (Field 2) Christian Brothers (Nth Mini) Riverside 2 (Field 6 Sth Mini) Riverside 3 (Fields 3, 4 & 5)

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Reserve	Commands	Location
North Narrabeen Reserve 0429 019 133	F1 F1Hi F2 F2Hi F3 F3Hi FAFL	Field 3 50 Lux Field 3 100 Lux Field 4 50 Lux Field 4 100 Lux Field 3 & 4 Touch, 50 Lux Field 3 & 4 Touch, 100 Lux Field 5 AFL Ground, Walsh Street side
Old Reub Hudson 0458 523 828	F1 F1Hi	Old Reub 50 Lux Old Reub 100 Lux
Passmore Oval 0468 568 083	F1 F1Hi F2 F2Hi F3 F3Hi	Field 1 50 Lux Field 1 100 Lux Field 2 50 Lux Field 2 100 Lux Field 3 50 Lux Field 3 100 Lux
Pittwater Rugby Park – Main Field & Field 2 (North Narrabeen Reserve) 0455 071 532	F1 F2 F3 F4 Hi Main T1 T2 Train	Main - NE Pole Main - NW pole Main - SE Pole Main - SW Pole Hi Lux activation All of Main field, Hi Lux Training NE+SE Training NW+SW All of training field
Porters Reserve 0477 393 968	F1 F1Hi Train	Field 50 Lux lighting Field 100 Lux lighting Training Field

Reserve	Commands	Location
Hudson 0458 523 828	F2 F2Hi	Reub 50 Lux Reub 100 Lux
Seaforth Oval 0436 012 755 * Anti-clockwise from Sth	F1 F2 F3 F4	South light pole East light pole North light pole West light pole
St Matthews 0458 744 402	F1 F1Hi F23 F23Hi F4 F4Hi	Field 1 50 Lux Field 1 100 Lux Fields 2 & 3 50 Lux Fields 2 & 3 100 Lux Field 4 50 Lux Field 4 100 Lux
Terrey Hills 0458 744 416	F1 F1Hi F2 F2Hi	Field 1 50 Lux (Near Clubhouse) Field 1 100 Lux Field 2 50 Lux Field 2 100 Lux
Warriewood Valley Sportsground 0428 983 677	F1 F2 F3	Field 1 Field 2 Mini-field
Weldon Oval 0427 295 170	F1 F2	Field 1 50 Lux Field 1 100 Lux
Wyatt Reserve 0458 744 418	F1 F1Hi	Field 1 50 Lux Field 1 100 Lux