

Tracking Honey Levels

HiveSmart^{HQ} provides the option to track the *Honey level* in a Hive.

When adding a **Service**, the option to provide a percentage of capped honey cells (Honey Level) is in the *Key Hive Features* section.

Enter a value in the % input.

The amount of honey will be automatically estimated. (The amount is calculated using the values from **Extraction Defaults** (via **App Options & Settings**)).

★ Key Hive Features (at end of Service)... ?

Size: # Honey boxes Feed Amount ?

Full: [- 1 +] [- 0 +]

Brood boxes Nucleus

Full: [- 1 +] [- 0 +]

¾: [- 0 +] [- 0 +]

Feed added: None

Honey Level (%): 70 Estimated Honey: 14.2 kg

When there's multiple Supers on a Hive, there's an option to indicate the percentage for each via the Levels icon.

★ Key Hive Features (at end of Service)... ?

Size: # Honey boxes Feed Amount ?

Full: [- 3 +] [- 0 +]

Brood boxes Nucleus

Full: [- 1 +] [- 0 +]

¾: [- 0 +] [- 0 +]

Feed added: None

Honey Level (%): Levels

HiveSmart^{HQ}

Honey Levels... ?

Identify the current number of boxes per Honey Level %.

Level	Full
100%	<input type="checkbox"/>
90%	<input type="checkbox"/>
80%	<input type="text" value="1"/>
70%	<input type="checkbox"/>
60%	<input type="text" value="2"/>
50%	<input type="checkbox"/>
40%	<input type="checkbox"/>
30%	<input type="checkbox"/>
20%	<input type="checkbox"/>
10%	<input type="checkbox"/>
0%	<input type="checkbox"/>

of boxes: 3
Has a Level: 3
Average: 67% [13.6]
~Honey: 40.7 kg

Use this

★ Key Hive Features (at end of Service)... ?

Size: # Honey boxes Feed Amount ?

Full: [- 3 +] [- 0 +]

Brood boxes Nucleus

Full: [- 1 +] [- 0 +]

¾: [- 0 +] [- 0 +]

Feed added: None

Honey Level (%): 67 # boxes @ 80%+: 1 Estimated Honey: 40.7 kg Levels

The number of boxes that may need harvesting at the next **Service** is also shown - the default threshold of 80%+ can be changed in **General Hive Choices** (via **App Options & Settings**). Tap the "SIZES for Honey" heading for a popup window where this threshold value can be changed.

HiveSmart^{HQ}

General Hive Choices Options menu

Select the relevant options to control what is displayed when adding a Service (via Hive Management) or a Honey Extraction.

Got Top Bar Hives? None Some All

SHOW? **SIZES for Honey**

½ (Shallow)

¾ (Medium)

Full (Deep)

HiveSmart^{HQ}

Honey Levels: "High" threshold ?

When adding a Service, Honey Levels can optionally be entered.

The number of boxes with a "high" level are indicated in various Views of a Service.

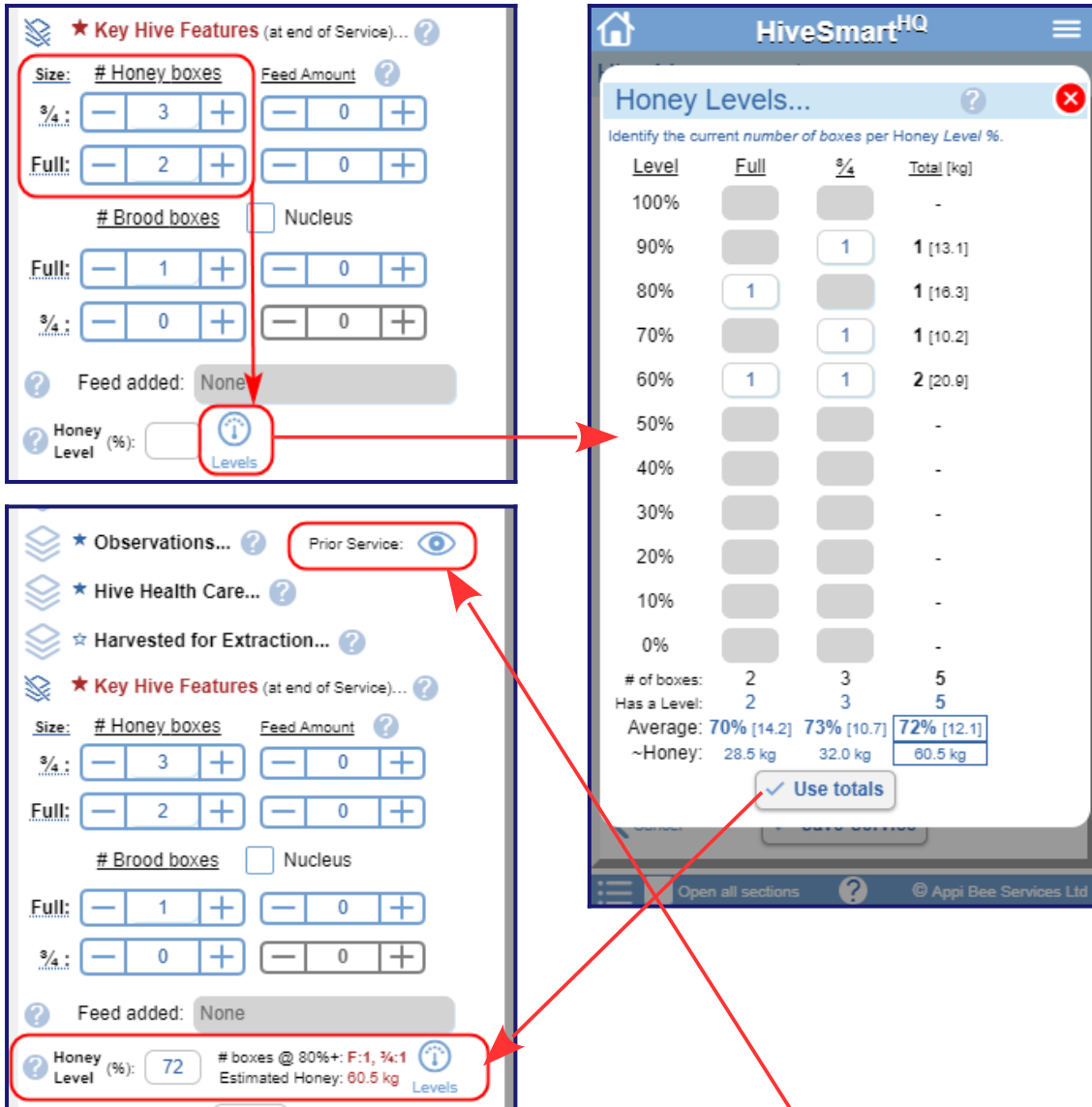
The standard threshold for the "high" level is 80%(+) but this can be changed if required.

To update: Select a threshold value below, close this window, then tap the "Save Options" button.

"High" Threshold: 80% ▾

Using different depths of Supers on the same **Hive**?

That's covered too (for any combination of Full, ¾ or ½ depths)...



Key Hive Features (at end of Service)...

Size: # Honey boxes Feed Amount ?

¾: - 3 + - 0 +

Full: - 2 + - 0 +

Brood boxes Nucleus

Full: - 1 + - 0 +

¾: - 0 + - 0 +

Feed added: None

Honey Level (%): **Levels**

Honey Levels...

Identify the current number of boxes per Honey Level %.

Level	Full	¾	Total [kg]
100%			-
90%		1	1 [13.1]
80%	1		1 [16.3]
70%		1	1 [10.2]
60%	1	1	2 [20.9]
50%			-
40%			-
30%			-
20%			-
10%			-
0%			-
# of boxes:	2	3	5
Has a Level:	2	3	5
Average:	70% [14.2]	73% [10.7]	72% [12.1]
~Honey:	28.5 kg	32.0 kg	60.5 kg

Use totals

Key Hive Features (at end of Service)...

Size: # Honey boxes Feed Amount ?

¾: - 3 + - 0 +

Full: - 2 + - 0 +

Brood boxes Nucleus

Full: - 1 + - 0 +

¾: - 0 + - 0 +

Feed added: None

Honey Level (%): 72 # boxes @ 80%+: F:1, ¾:1 **Levels**
Estimated Honey: 60.5 kg

Visit **General Hive Choices** (via **App Options & Settings**) to change the sizes that are displayed in a **Service**.

For an individual Hive, see how the *Honey Level* has changed since the *prior Service* or check on the change over several **Services** via **Views: Service History**.

To see the current level in each of the **Hives** at a **Location** visit **Views: Hive Inventory** (then select a **Location** if you there is more than one).

If there's hives at more than one **Location**, then **Views: Hive Inventory - All Locations** shows the hive average for each **Location** (based on the last **Service** recorded for each of the hives currently there).