

In the following examples the topic name is "Control" and 3 items named "reservoirlevel", "pump\runhours" and "pumpreset"

**Query Command:**

Issuing a query will result in a single message returned with the topic, item and current value.

<b>Standard</b>	<b>Wildcard</b>
q.control:reservoirlevel	q.c*:r*!l
q.control:pump.runhours	Q.c*:p*.*s

**Register Command:**

Issuing a register command will result in a single message returned with the topic, item and current value. Now every time this item's value changes a new message will be sent.

r.control:reservoirlevel

**Set Command:**

After issuing a set command, acknowledge the confirmation message with an empty message.

<b>Standard</b>	<b>Wildcard</b>
s.control:pumpreset=1	s.c*:pu*t=1
s.control:pumpreset=0	s.c*:pu*t=0

**Cancel Command:**

Issuing a cancel command will result in register point being unregistered. Now when the item's value changes no message will be sent.

c.control:reservoirlevel

Query or Command:

Text Message:

Query or Command:

Text Message:

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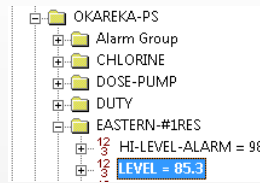
A full description of the SMS query and command format can be found in DATRAN Browser help. Search in the index with "Querying DATRAN"

Code:	Shortcode:
Query	q.
Set	s.
Register	r.
Cancel	c.
Wildcard char	*
Topic Separator	:
Item Separator	.

Contact Technical Support  
(03) 366 3713  
[www.qtech.co.nz](http://www.qtech.co.nz)  
Christchurch



## SMS card



Query or Command:

*Water Level at OKAREKA Reservoir?*

Text Message:

Sent: Q.oka\*eastern-#1res.level  
Reply: OKAREKA-PS:EASTERN=-#1RES.LEVEL = 85.3

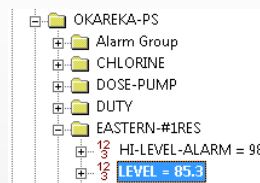
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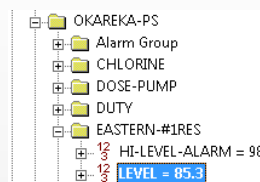
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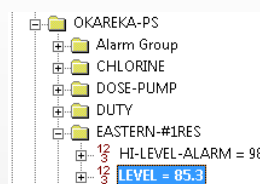
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