

The Snowy Scheme developments

Crack the code

Engineering
Activity 2

HASS

Snowy-Murray answer sheet

The Snowy-Murray development has

6	15	21	18	16	15	23	5	18	19	20	1	20	9	15	14	19
f	o	u	r	p	o	w	e	r	s	t	a	t	i	o	n	s
19	5	22	5	14	20	5	5	14	20	21	18	2	9	14	5	19
s	e	v	e	n	t	e	e	n	t	u	r	b	i	n	e	s
15	14	5	16	21	13	16	9	14	7	19	20	1	20	9	15	14
o	n	e	p	u	m	p	i	n	g	s	t	a	t	i	o	n

What does water from the Snowy River go through once diverted at Guthega Reservoir?

7	21	20	8	5	7	1	16	15	23	5	18	19	20	1	20	9	15	14					
G	u	t	h	e	g	a	P	o	w	e	r	S	t	a	t	i	o	n					
1	14	4	2	1	3	11	9	14	20	15	9	19	12	1	14	4	2	5	14	4	4	1	13
a	n	d	b	a	c	k	i	n	t	o	l	s	l	a	n	d	B	e	n	d	D	a	m

Where does the water come from that passes through Murray 1 and Murray 2 power stations?

7 5 5 8 9 18 5 19 5 18 22 15 9 18
G e e h i R e s e r v o i r

7 5 5 8 9 18 9 22 5 18
G e e h i R i v e r

9 19 12 1 14 4 2 5 14 4
I s l a n d B e n d

12 1 11 5 5 21 3 21 13 12 5 14 5
L a k e E u c u m b e n e

Snowy Hydro generates renewable electricity harnessing environmental water releases from Jindabyne Dam into the Snowy River, using which power station?

10 9 14 4 1 2 25 14 5 13 9 14 9 8 25 4 18 15
J i n d a b y n e M i n i H y d r o

16 15 23 5 18 19 20 1 20 9 15 14
P o w e r S t a t i o n