

# Form 604

Corporations Act 2001  
Section 671B

## Notice of change of interests of substantial holder

To Company Name/Scheme **ILUKA RESOURCES LIMITED (ILU)**  
ACN/ARSN **ACN 008 675 018**

### 1. Details of substantial holder (1)

Name **PERPETUAL LIMITED and its related bodies corporate**  
ACN/ARSN (if applicable) **000 431 827**

There was a change in the interests of the substantial holder on **02/05/2023**  
The previous notice was given to the company on **08/04/2022**  
The previous notice was dated **06/04/2022**

### 2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of securities (4)	Previous notice		Present notice	
	Person's votes	Voting power (5)	Person's votes	Voting power (5)
<b>Ordinary</b>	36,418,243	<b>8.59%</b>	31,494,064	<b>7.39%</b>

### 3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of change (6)	Consideration given in relation to change (7)	Class and number of securities affected	Person's votes affected
	Refer to annexure A				

### 4. Present relevant interests

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
	Refer to annexure B				

### 5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ARSN (if applicable)	Nature of association

### 6. Addresses

The addresses of persons named in this form are as follows:

Name	Address
Perpetual Limited (PPT)	18/123 Pitt Street Sydney, NSW 2000
Perpetual Investment Management Limited (PIML)	18/123 Pitt Street Sydney, NSW 2000
Perpetual Trustee Company Limited (PTCo)	18/123 Pitt Street Sydney, NSW 2000
Pendal Group Limited (PDL)	Level 14, Chifley Tower, 2 Chifley Square, Sydney NSW 2000
Pendal Fund Services Limited (PFSL)	Level 14, Chifley Tower, 2 Chifley Square, Sydney NSW 2000
Pendal Institutional Limited (PIL)	Level 14, Chifley Tower, 2 Chifley Square, Sydney NSW 2000
Iluka Resources Limited (ILU)	Level 17, 240 St George's Terrace, Perth, WA 6000

## Signature

print name      Sylvie Dimarco      capacity      Company Secretary

sign here      *Sylvie Dimarco*      date      04/05/2023

## DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 6 of the form.
  - (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
  - (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
  - (4) The voting shares of a company constitute one class unless divided into separate classes.
  - (5) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
  - (6) Include details of:
    - (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
    - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).
- See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.
- (7) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.
  - (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
  - (9) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

## ANNEXURE A

This is annexure 'A' referred to in Form 604, Notice of change of interests of substantial holder, lodged for Perpetual Limited ACN 000 431 827

Sylvie Dimarco – Company Secretary, Perpetual Limited 04/05/2023

Entity	Holder of Relevant Interest	Date	Transaction Type	Consideration (Cash)	Class (Ordinary) and number	Person's vote affected
PPT	n/a	2023-01-23	Perpetual Limited acquired 100% of PDL pursuant to a scheme of arrangement on 23 January 2023 and has an interest in the securities held by its related body corporates named in this form.			
PFSL	HSBC Custody Nominees (Australia) Limited	2022-04-11	Purchase	418,290.85	33,568	33,568
PFSL	HSBC Custody Nominees (Australia) Limited	2022-04-14	Purchase	339,262.66	27,333	27,333
PFSL	HSBC Custody Nominees (Australia) Limited	2022-04-19	Purchase	337,753.49	27,660	27,660
PFSL	HSBC Custody Nominees (Australia) Limited	2022-04-22	Purchase	336,917.04	30,009	30,009
PFSL	HSBC Custody Nominees (Australia) Limited	2022-04-22	Sale	-1,125,281.50	-100,288	-100,288
PFSL	HSBC Custody Nominees (Australia) Limited	2022-04-22	Sale	-550,448.29	-49,088	-49,088
PFSL	HSBC Custody Nominees (Australia) Limited	2022-04-22	Sale	-354,118.98	-31,560	-31,560
PFSL	HSBC Custody Nominees (Australia) Limited	2022-04-22	Sale	-88,182.96	-7,864	-7,864
PFSL	HSBC Custody Nominees (Australia) Limited	2022-04-26	Sale	-665,053.94	-63,443	-63,443
PFSL	HSBC Custody Nominees (Australia) Limited	2022-05-05	Sale	-320,295.85	-28,255	-28,255
PFSL	HSBC Custody Nominees (Australia) Limited	2022-05-05	Sale	-148,500.29	-13,100	-13,100
PFSL	HSBC Custody Nominees (Australia) Limited	2022-05-05	Sale	-31,797.20	-2,805	-2,805
PFSL	HSBC Custody Nominees (Australia) Limited	2022-05-09	Sale	-216,893.83	-20,525	-20,525
PFSL	HSBC Custody Nominees (Australia) Limited	2022-05-10	Sale	-359,729.73	-35,662	-35,662
PFSL	HSBC Custody Nominees (Australia) Limited	2022-05-10	Sale	-209,884.37	-20,807	-20,807
PFSL	HSBC Custody Nominees (Australia) Limited	2022-05-11	Sale	-1,714,234.55	-171,083	-171,083
PFSL	HSBC Custody Nominees (Australia) Limited	2022-05-11	Sale	-517,838.45	-51,681	-51,681
PFSL	HSBC Custody Nominees (Australia) Limited	2022-05-11	Sale	-341,698.63	-34,102	-34,102
PFSL	HSBC Custody Nominees (Australia) Limited	2022-05-11	Sale	-286,559.12	-28,599	-28,599
PFSL	HSBC Custody Nominees (Australia) Limited	2022-06-09	Sale	-23,295.33	-2,151	-2,151
PFSL	HSBC Custody Nominees (Australia) Limited	2022-06-17	Sale	-417,674.28	-46,311	-46,311
PFSL	HSBC Custody Nominees (Australia) Limited	2022-06-29	Sale	-143,443.98	-15,310	-15,310
PFSL	HSBC Custody Nominees (Australia) Limited	2022-07-01	Sale	-282,494.78	-29,767	-29,767
PFSL	HSBC Custody Nominees (Australia) Limited	2022-07-01	Sale	-171,620.78	-18,084	-18,084
PFSL	HSBC Custody Nominees (Australia) Limited	2022-07-12	Sale	-17,439.06	-2,108	-2,108
PFSL	HSBC Custody Nominees (Australia) Limited	2022-07-13	Sale	-5,644.80	-672	-672
PFSL	HSBC Custody Nominees (Australia) Limited	2022-08-18	Sale	-1,680,176.48	-173,198	-173,198
PFSL	HSBC Custody Nominees (Australia) Limited	2022-08-18	Sale	-1,257,644.08	-129,642	-129,642
PFSL	HSBC Custody Nominees (Australia) Limited	2022-08-18	Sale	-621,885.90	-64,106	-64,106
PFSL	HSBC Custody Nominees (Australia) Limited	2022-08-18	Sale	-461,811.34	-47,605	-47,605
PFSL	HSBC Custody Nominees (Australia) Limited	2022-08-18	Sale	-221,520.05	-22,835	-22,835
PFSL	HSBC Custody Nominees (Australia) Limited	2022-08-18	Sale	-162,131.14	-16,713	-16,713
PFSL	HSBC Custody Nominees (Australia) Limited	2022-08-18	Sale	-36,844.02	-3,798	-3,798
PFSL	HSBC Custody Nominees (Australia) Limited	2022-08-19	Sale	-874,540.60	-89,227	-89,227

PFSL	HSBC Custody Nominees (Australia) Limited	2022-08-19	Sale	-620,040.04	-63,261	-63,261
PFSL	HSBC Custody Nominees (Australia) Limited	2022-08-23	Sale	-266,266.45	-28,102	-28,102
PFSL	HSBC Custody Nominees (Australia) Limited	2022-08-23	Sale	-159,833.78	-16,869	-16,869
PFSL	HSBC Custody Nominees (Australia) Limited	2022-08-23	Sale	-138,666.63	-14,635	-14,635
PFSL	HSBC Custody Nominees (Australia) Limited	2022-08-23	Sale	-54,746.55	-5,778	-5,778
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-13	Sale	-325,717.85	-31,370	-31,370
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-13	Sale	-230,442.52	-22,194	-22,194
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-13	Sale	-71,954.88	-6,930	-6,930
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-15	Sale	-222,421.24	-21,771	-21,771
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-15	Sale	-89,066.58	-8,718	-8,718
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-23	Sale	-47,840.40	-4,932	-4,932
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-27	Sale	-274,615.07	-30,848	-30,848
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-27	Sale	-254,899.45	-28,691	-28,691
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-27	Sale	-253,566.04	-28,385	-28,385
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-27	Sale	-115,621.11	-12,943	-12,943
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-27	Sale	-102,730.65	-11,500	-11,500
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-27	Sale	-57,846.50	-6,498	-6,498
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-27	Sale	-19,323.35	-2,175	-2,175
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-28	Sale	-376,654.56	-41,693	-41,693
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-28	Sale	-213,473.42	-23,630	-23,630
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-30	Sale	-218,173.95	-24,157	-24,157
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-30	Sale	-85,690.87	-9,488	-9,488
PFSL	HSBC Custody Nominees (Australia) Limited	2022-09-30	Sale	-18,717.96	-2,066	-2,066
PFSL	HSBC Custody Nominees (Australia) Limited	2022-10-04	Sale	-630,347.97	-64,274	-64,274
PFSL	HSBC Custody Nominees (Australia) Limited	2022-10-05	Sale	-434,323.11	-43,563	-43,563
PFSL	HSBC Custody Nominees (Australia) Limited	2022-10-05	Sale	-427,980.74	-43,490	-43,490
PFSL	HSBC Custody Nominees (Australia) Limited	2022-10-06	Sale	-626,707.28	-63,056	-63,056
PFSL	HSBC Custody Nominees (Australia) Limited	2022-10-06	Sale	-470,205.15	-47,253	-47,253
PFSL	HSBC Custody Nominees (Australia) Limited	2022-10-07	Sale	-458,065.90	-48,774	-48,774
PFSL	HSBC Custody Nominees (Australia) Limited	2022-10-07	Sale	-444,901.68	-47,237	-47,237
PFSL	HSBC Custody Nominees (Australia) Limited	2022-10-10	Sale	-518,945.92	-55,163	-55,163
PFSL	HSBC Custody Nominees (Australia) Limited	2022-10-10	Sale	-434,832.74	-46,455	-46,455
PFSL	HSBC Custody Nominees (Australia) Limited	2022-10-11	Sale	-548,228.04	-57,707	-57,707
PFSL	HSBC Custody Nominees (Australia) Limited	2022-10-12	Sale	-538,212.79	-57,711	-57,711
PFSL	HSBC Custody Nominees (Australia) Limited	2022-10-13	Sale	-547,533.54	-58,234	-58,234
PFSL	HSBC Custody Nominees (Australia) Limited	2022-10-14	Sale	-533,883.48	-57,131	-57,131
PFSL	HSBC Custody Nominees (Australia) Limited	2022-10-17	Sale	-371,048.36	-40,585	-40,585
PFSL	HSBC Custody Nominees (Australia) Limited	2022-11-22	Purchase	419,773.93	42,554	42,554
PFSL	HSBC Custody Nominees (Australia) Limited	2022-12-02	Purchase	430,570.75	41,514	41,514
PFSL	HSBC Custody Nominees (Australia) Limited	2022-12-05	Purchase	458,931.89	43,633	43,633
PFSL	HSBC Custody Nominees (Australia) Limited	2022-12-06	Purchase	396,984.41	37,681	37,681
PFSL	HSBC Custody Nominees (Australia) Limited	2022-12-13	Purchase	490,820.52	48,456	48,456
PFSL	HSBC Custody Nominees (Australia) Limited	2022-12-14	Purchase	486,560.93	47,904	47,904

PFSL	HSBC Custody Nominees (Australia) Limited	2022-12-15	Purchase	843,371.18	85,358	85,358
PFSL	HSBC Custody Nominees (Australia) Limited	2022-12-19	Purchase	104,368.65	10,754	10,754
PFSL	HSBC Custody Nominees (Australia) Limited	2023-01-05	Purchase	68,841.61	7,068	7,068
PFSL	HSBC Custody Nominees (Australia) Limited	2023-01-06	Sale	-20,523.36	-2,024	-2,024
PFSL	HSBC Custody Nominees (Australia) Limited	2023-02-23	Purchase	1,328,739.37	124,817	124,817
PFSL	HSBC Custody Nominees (Australia) Limited	2023-02-24	Purchase	678,866.70	64,977	64,977
PFSL	HSBC Custody Nominees (Australia) Limited	2023-02-28	Purchase	658,878.01	63,350	63,350
PFSL	HSBC Custody Nominees (Australia) Limited	2023-02-28	Purchase	842,833.64	81,140	81,140
PFSL	HSBC Custody Nominees (Australia) Limited	2023-03-02	Purchase	335,506.53	30,328	30,328
PFSL	HSBC Custody Nominees (Australia) Limited	2023-03-02	Sale	-1,595,238.52	-145,151	-145,151
PFSL	HSBC Custody Nominees (Australia) Limited	2023-03-22	Sale	-999,309.03	-99,187	-99,187
PFSL	HSBC Custody Nominees (Australia) Limited	2023-03-22	Sale	-211,595.15	-21,002	-21,002
PFSL	HSBC Custody Nominees (Australia) Limited	2023-03-24	Purchase	1,250,907.79	123,802	123,802
PFSL	HSBC Custody Nominees (Australia) Limited	2023-03-30	Purchase	289,701.74	27,556	27,556
PFSL	HSBC Custody Nominees (Australia) Limited	2023-04-04	Purchase	1,082,535.85	98,527	98,527
PFSL	HSBC Custody Nominees (Australia) Limited	2023-04-11	Purchase	172,077.19	15,045	15,045
PFSL	HSBC Custody Nominees (Australia) Limited	2023-04-18	Purchase	661,244.98	57,026	57,026
PFSL	HSBC Custody Nominees (Australia) Limited	2023-04-28	Purchase	986,429.89	89,942	89,942
PIL	Citibank, N.A.	2022-04-22	Purchase	85,326.72	7,600	7,600
PIL	Citibank, N.A.	2022-04-26	Sale	-99,596.13	-9,501	-9,501
PIL	Citibank, N.A.	2022-04-26	Sale	-71,072.71	-6,780	-6,780
PIL	Citibank, N.A.	2022-05-09	Sale	-30,476.09	-2,884	-2,884
PIL	Citibank, N.A.	2022-05-09	Sale	-28,658.52	-2,712	-2,712
PIL	Citibank, N.A.	2022-05-10	Sale	-108,306.27	-10,737	-10,737
PIL	Citibank, N.A.	2022-05-10	Sale	-37,937.96	-3,761	-3,761
PIL	Citibank, N.A.	2022-09-27	Sale	-144,814.48	-16,211	-16,211
PIL	Citibank, N.A.	2022-10-04	Sale	-184,551.89	-18,818	-18,818
PIL	Citibank, N.A.	2022-10-05	Sale	-127,077.62	-12,746	-12,746
PIL	Citibank, N.A.	2022-10-06	Sale	-138,604.69	-13,929	-13,929
PIL	Citibank, N.A.	2022-10-07	Sale	-107,411.73	-11,437	-11,437
PIL	Citibank, N.A.	2022-10-10	Sale	-123,652.18	-13,144	-13,144
PIL	Citibank, N.A.	2022-10-11	Sale	-130,637.25	-13,751	-13,751
PIL	Citibank, N.A.	2022-10-12	Sale	-128,139.24	-13,740	-13,740
PIL	Citibank, N.A.	2022-10-13	Sale	-130,109.03	-13,838	-13,838
PIL	Citibank, N.A.	2022-10-14	Sale	-127,174.74	-13,609	-13,609
PIL	Citibank, N.A.	2022-10-17	Sale	-89,212.52	-9,758	-9,758
PIL	Citibank, N.A.	2022-11-22	Purchase	93,840.99	9,513	9,513
PIL	Citibank, N.A.	2022-12-02	Purchase	102,939.12	9,925	9,925
PIL	Citibank, N.A.	2022-12-05	Purchase	109,681.70	10,428	10,428
PIL	Citibank, N.A.	2022-12-06	Purchase	94,660.57	8,985	8,985
PIL	Citibank, N.A.	2022-12-13	Purchase	117,215.10	11,572	11,572
PIL	Citibank, N.A.	2022-12-14	Purchase	116,551.58	11,475	11,475
PIL	Citibank, N.A.	2022-12-15	Purchase	202,044.30	20,449	20,449
PIL	Citibank, N.A.	2022-12-19	Purchase	22,768.16	2,346	2,346
PIL	Citibank, N.A.	2023-01-05	Purchase	16,343.55	1,678	1,678

PIL	Citibank, N.A.	2023-02-28	Purchase	166,561.96	16,035	16,035
PIL	Citibank, N.A.	2023-03-02	Purchase	87,272.85	7,889	7,889
PIL	Citibank, N.A.	2023-03-30	Purchase	104,553.77	9,945	9,945
PIL	HSBC Custody Nominees (Australia) Limited	2022-08-18	Sale	-172,999.92	-17,787	-17,787
PIL	HSBC Custody Nominees (Australia) Limited	2022-11-21	Sale	-234,174.24	-24,092	-24,092
PIL	HSBC Custody Nominees (Australia) Limited	2023-01-27	Purchase	211,693.42	19,003	19,003
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-04-22	Purchase	102,313.47	9,113	9,113
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-04-26	Sale	-189,003.08	-18,030	-18,030
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-04-26	Sale	-48,220.42	-4,600	-4,600
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-05-09	Sale	-65,918.82	-6,238	-6,238
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-05-10	Sale	-167,245.78	-16,580	-16,580
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-06-29	Purchase	45,464.29	4,864	4,864
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-09-27	Sale	-137,909.20	-15,438	-15,438
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-10-04	Sale	-183,894.81	-18,751	-18,751
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-10-04	Sale	-10,326.98	-1,053	-1,053
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-10-05	Sale	-126,579.12	-12,696	-12,696
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-10-05	Sale	-6,749.69	-677	-677
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-10-06	Sale	-137,141.93	-13,782	-13,782
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-10-06	Sale	-4,099.73	-412	-412
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-10-07	Sale	-332,040.02	-35,355	-35,355
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-10-07	Sale	-126,091.62	-13,426	-13,426
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-10-10	Sale	-152,100.46	-16,168	-16,168
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-10-10	Sale	-404.5225	-43	-43
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-10-11	Sale	-160,676.88	-16,913	-16,913
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-10-12	Sale	-157,702.66	-16,910	-16,910
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-10-13	Sale	-160,469.05	-17,067	-17,067
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-10-14	Sale	-156,284.11	-16,724	-16,724
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-10-17	Sale	-111,236.80	-12,167	-12,167
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-11-02	Sale	-144,496.00	-16,061	-16,061
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-11-22	Purchase	126,699.64	12,844	12,844
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-12-02	Purchase	130,455.24	12,578	12,578
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-12-05	Purchase	139,142.62	13,229	13,229
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-12-06	Purchase	120,272.13	11,416	11,416
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-12-13	Purchase	148,433.30	14,654	14,654
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-12-14	Purchase	147,093.67	14,482	14,482
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-12-15	Purchase	254,677.19	25,776	25,776
PIL	J.P. Morgan Nominees Australia Pty Limited	2022-12-19	Purchase	31,522.16	3,248	3,248
PIL	J.P. Morgan Nominees Australia Pty Limited	2023-01-05	Purchase	19,840.18	2,037	2,037
PIL	J.P. Morgan Nominees Australia Pty Limited	2023-01-25	Purchase	566,499.13	51,574	51,574
PIL	J.P. Morgan Nominees Australia Pty Limited	2023-02-28	Purchase	29,780.68	2,867	2,867
PIL	J.P. Morgan Nominees Australia Pty Limited	2023-02-28	Purchase	333,726.39	32,128	32,128
PIL	J.P. Morgan Nominees Australia Pty Limited	2023-03-02	Purchase	119,099.95	10,766	10,766
PIL	J.P. Morgan Nominees Australia Pty Limited	2023-03-02	Purchase	480,725.28	43,455	43,455
PIL	J.P. Morgan Nominees Australia Pty Limited	2023-03-07	Sale	-829,162.45	-77,581	-77,581
PIL	J.P. Morgan Nominees Australia Pty Limited	2023-03-08	Sale	-4,132.25	-390	-390
PIL	J.P. Morgan Nominees Australia Pty Limited	2023-03-30	Purchase	10,818.08	1,029	1,029

PIL	J.P. Morgan Nominees Australia Pty Limited	2023-03-30	Purchase	464,988.32	44,229	44,229
PIL	J.P. Morgan Nominees Australia Pty Limited	2023-04-19	Purchase	606,578.63	51,812	51,812
PIL	J.P. Morgan Nominees Australia Pty Limited	2023-05-01	Purchase	528,123.65	48,150	48,150
PIL	Mitsubishi UFJ Investor Services & Banking (Luxembourg) S.A.	2023-03-22	Sale	-641,868.18	-63,709	-63,709
PIL	Northern Trust Company Limited	2022-04-26	Sale	-9,486.84	-905	-905
PIL	Northern Trust Company Limited	2022-05-09	Sale	-27,105.12	-2,565	-2,565
PIL	Northern Trust Company Limited	2022-06-29	Purchase	83,338.74	8,916	8,916
PIL	Northern Trust Company Limited	2022-09-27	Sale	-130,646.59	-14,625	-14,625
PIL	Northern Trust Company Limited	2022-10-04	Sale	-158,670.69	-16,179	-16,179
PIL	Northern Trust Company Limited	2022-10-05	Sale	-110,457.63	-11,079	-11,079
PIL	Northern Trust Company Limited	2022-10-06	Sale	-120,106.16	-12,070	-12,070
PIL	Northern Trust Company Limited	2022-10-07	Sale	-258,325.35	-27,506	-27,506
PIL	Northern Trust Company Limited	2022-10-10	Sale	-8,240.97	-876	-876
PIL	Northern Trust Company Limited	2022-10-11	Sale	-8,350.68	-879	-879
PIL	Northern Trust Company Limited	2022-10-12	Sale	-7,703.28	-826	-826
PIL	Northern Trust Company Limited	2022-10-13	Sale	-7,991.96	-850	-850
PIL	Northern Trust Company Limited	2022-10-14	Sale	-2,083.91	-223	-223
PIL	Northern Trust Company Limited	2022-11-22	Purchase	7,240.54	734	734
PIL	Northern Trust Company Limited	2022-12-02	Purchase	194,604.21	18,763	18,763
PIL	Northern Trust Company Limited	2022-12-05	Purchase	208,750.75	19,847	19,847
PIL	Northern Trust Company Limited	2022-12-06	Purchase	180,608.36	17,143	17,143
PIL	Northern Trust Company Limited	2022-12-13	Purchase	96,926.31	9,569	9,569
PIL	Northern Trust Company Limited	2022-12-14	Purchase	97,527.51	9,602	9,602
PIL	Northern Trust Company Limited	2022-12-15	Purchase	164,735.91	16,673	16,673
PIL	Northern Trust Company Limited	2023-02-27	Purchase	0	50,975	50,975
PIL	Northern Trust Company Limited	2023-02-28	Purchase	9,182.46	884	884
PIL	Northern Trust Company Limited	2023-02-28	Purchase	48,540.32	4,673	4,673
PIL	Northern Trust Company Limited	2023-03-02	Purchase	43,221.58	3,907	3,907
PIL	Northern Trust Company Limited	2023-03-02	Purchase	317,850.62	28,732	28,732
PIL	Northern Trust Company Limited	2023-03-08	Sale	-1,025,453.68	-96,782	-96,782
PIL	Northern Trust Company Limited	2023-03-08	Sale	-304,451.10	-28,734	-28,734
PIL	RBC Investor Services Trust	2022-04-22	Purchase	45,616.11	4,063	4,063
PIL	RBC Investor Services Trust	2022-04-26	Sale	-115,550.80	-11,023	-11,023
PIL	RBC Investor Services Trust	2022-05-09	Sale	-42,047.29	-3,979	-3,979
PIL	RBC Investor Services Trust	2022-06-28	Purchase	37,516.07	3,937	3,937
PIL	RBC Investor Services Trust	2022-06-29	Purchase	21,348.78	2,284	2,284
PIL	RBC Investor Services Trust	2022-07-12	Sale	-37,788.64	-4,586	-4,586
PIL	RBC Investor Services Trust	2022-07-29	Purchase	39,258.84	4,098	4,098
PIL	RBC Investor Services Trust	2022-09-27	Sale	-77,485.71	-8,674	-8,674
PIL	RBC Investor Services Trust	2022-10-04	Sale	-108,212.64	-11,034	-11,034
PIL	RBC Investor Services Trust	2022-10-05	Sale	-74,465.93	-7,469	-7,469
PIL	RBC Investor Services Trust	2022-10-06	Sale	-80,760.69	-8,116	-8,116
PIL	RBC Investor Services Trust	2022-10-07	Sale	-68,399.02	-7,283	-7,283
PIL	RBC Investor Services Trust	2022-10-10	Sale	-84,413.50	-8,973	-8,973
PIL	RBC Investor Services Trust	2022-10-11	Sale	-89,026.37	-9,371	-9,371
PIL	RBC Investor Services Trust	2022-10-12	Sale	-86,946.30	-9,323	-9,323



PIL	RBC Investor Services Trust	2022-10-13	Sale	-90,562.95	-9,632	-9,632
PIL	RBC Investor Services Trust	2022-10-14	Sale	-86,141.29	-9,218	-9,218
PIL	RBC Investor Services Trust	2022-10-17	Sale	-154,718.53	-16,923	-16,923
PIL	RBC Investor Services Trust	2022-11-18	Purchase	165,585.64	16,512	16,512
PIL	RBC Investor Services Trust	2022-11-22	Purchase	11,225.80	1,138	1,138
PIL	RBC Investor Services Trust	2022-12-02	Purchase	69,853.40	6,735	6,735
PIL	RBC Investor Services Trust	2022-12-05	Purchase	73,846.88	7,021	7,021
PIL	RBC Investor Services Trust	2022-12-06	Purchase	63,949.88	6,070	6,070
PIL	RBC Investor Services Trust	2022-12-13	Purchase	80,263.78	7,924	7,924
PIL	RBC Investor Services Trust	2022-12-14	Purchase	19,988.98	1,968	1,968
PIL	RBC Investor Services Trust	2022-12-15	Purchase	29,137.30	2,949	2,949
PIL	RBC Investor Services Trust	2022-12-19	Purchase	186,124.41	19,178	19,178
PIL	RBC Investor Services Trust	2023-01-05	Purchase	11,551.52	1,186	1,186
PIL	RBC Investor Services Trust	2023-02-28	Purchase	135,950.29	13,088	13,088
PIL	RBC Investor Services Trust	2023-03-02	Purchase	56,529.89	5,110	5,110
PIL	RBC Investor Services Trust	2023-03-30	Purchase	70,922.05	6,746	6,746
PIML	BNP Paribas Nominees Pty Ltd	2022-06-14	Purchase	171,901.08	18,130	18,130
PIML	BNP Paribas Nominees Pty Ltd	2022-07-28	Purchase	1,934.40	208	208
PIML	BNP Paribas Nominees Pty Ltd	2022-08-25	Sale	-175,993.14	-16,548	-16,548
PIML	BNP Paribas Nominees Pty Ltd	2022-08-29	Purchase	51,289.09	5,003	5,003
PIML	BNP Paribas Nominees Pty Ltd	2022-08-30	Sale	-443,008.44	-41,364	-41,364
PIML	BNP Paribas Nominees Pty Ltd	2022-09-09	Purchase	335,543.49	33,642	33,642
PIML	BNP Paribas Nominees Pty Ltd	2022-10-26	Sale	-25,614.20	-2,721	-2,721
PIML	BNP Paribas Nominees Pty Ltd	2022-11-07	Purchase	144,878.50	16,120	16,120
PIML	BNP Paribas Nominees Pty Ltd	2022-11-07	Purchase	217,024.48	24,181	24,181
PIML	BNP Paribas Nominees Pty Ltd	2022-11-08	Purchase	34,765.63	3,865	3,865
PIML	BNP Paribas Nominees Pty Ltd	2022-11-08	Purchase	76,651.04	8,531	8,531
PIML	BNP Paribas Nominees Pty Ltd	2022-11-14	Purchase	47,742.28	4,898	4,898
PIML	BNP Paribas Nominees Pty Ltd	2023-02-01	Sale	-4,116.25	-370	-370
PIML	BNP Paribas Nominees Pty Ltd	2023-02-01	Sale	-193,595.10	-17,441	-17,441
PIML	BNP Paribas Nominees Pty Ltd	2023-02-07	Sale	-90,919.66	-8,105	-8,105
PIML	BNP Paribas Nominees Pty Ltd	2023-02-07	Sale	-91,903.98	-8,264	-8,264
PIML	BNP Paribas Nominees Pty Ltd	2023-02-08	Sale	-121,327.89	-10,765	-10,765
PIML	BNP Paribas Nominees Pty Ltd	2023-02-14	Sale	-22,583.87	-2,053	-2,053
PIML	BNP Paribas Nominees Pty Ltd	2023-02-14	Sale	-48,972.00	-4,452	-4,452
PIML	BNP Paribas Nominees Pty Ltd	2023-02-15	Sale	-1,254.00	-114	-114
PIML	BNP Paribas Nominees Pty Ltd	2023-04-04	Sale	-219,736.00	-19,976	-19,976
PIML	BNP Paribas Nominees Pty Ltd	2023-04-12	Sale	-123,321.32	-10,544	-10,544
PIML	BNP Paribas Nominees Pty Ltd	2023-04-24	Sale	-268,142.39	-24,364	-24,364
PIML	BNP Paribas Nominees Pty Ltd	2023-04-26	Sale	-295,488.49	-26,827	-26,827
PIML	BNP Paribas Nominees Pty Ltd	2023-04-27	Sale	-139,583.82	-12,683	-12,683
PIML	BNP Paribas Nominees Pty Ltd	2023-05-01	Sale	-165,690.02	-15,078	-15,078
PIML	BNP Paribas Nominees Pty Ltd	2023-05-02	Sale	-440,195.82	-40,036	-40,036
PIML	BNP Paribas Nominees Pty Ltd	2023-05-02	Sale	-8,846.94	-805	-805
PIML	Citicorp Nominees Pty Ltd	2022-04-07	Purchase	27,491.54	2,269	2,269
PIML	Citicorp Nominees Pty Ltd	2022-04-07	Purchase	483,058.78	39,869	39,869

PIML	Citicorp Nominees Pty Ltd	2022-05-11	Purchase	17,746.44	1,770	1,770
PIML	Citicorp Nominees Pty Ltd	2022-05-11	Purchase	241,391.63	24,076	24,076
PIML	Citicorp Nominees Pty Ltd	2022-05-13	Purchase	18,900.74	1,954	1,954
PIML	Citicorp Nominees Pty Ltd	2022-05-13	Purchase	329,060.58	34,019	34,019
PIML	Citicorp Nominees Pty Ltd	2022-06-16	Purchase	13,181.89	1,374	1,374
PIML	Citicorp Nominees Pty Ltd	2022-06-16	Purchase	226,970.31	23,658	23,658
PIML	Citicorp Nominees Pty Ltd	2022-06-20	Purchase	2,965.14	340	340
PIML	Citicorp Nominees Pty Ltd	2022-06-20	Purchase	51,488.87	5,904	5,904
PIML	Citicorp Nominees Pty Ltd	2022-07-29	Purchase	13,435.97	1,408	1,408
PIML	Citicorp Nominees Pty Ltd	2022-07-29	Purchase	227,781.72	23,870	23,870
PIML	Citicorp Nominees Pty Ltd	2022-08-26	Sale	-249,259.58	-23,218	-23,218
PIML	Citicorp Nominees Pty Ltd	2022-08-29	Purchase	1,503.54	146	146
PIML	Citicorp Nominees Pty Ltd	2022-08-29	Purchase	16,693.44	1,621	1,621
PIML	Citicorp Nominees Pty Ltd	2022-08-31	Purchase	41,243.59	3,910	3,910
PIML	Citicorp Nominees Pty Ltd	2022-08-31	Purchase	492,412.66	46,682	46,682
PIML	Citicorp Nominees Pty Ltd	2022-10-07	Purchase	12,659.68	1,349	1,349
PIML	Citicorp Nominees Pty Ltd	2022-10-07	Purchase	335,458.05	35,746	35,746
PIML	Citicorp Nominees Pty Ltd	2022-11-18	Sale	-3,989.93	-397	-397
PIML	Citicorp Nominees Pty Ltd	2022-11-18	Sale	-68,009.70	-6,767	-6,767
PIML	Citicorp Nominees Pty Ltd	2022-11-29	Purchase	170,881.07	17,466	17,466
PIML	Citicorp Nominees Pty Ltd	2022-11-30	Purchase	24,025.35	2,382	2,382
PIML	Citicorp Nominees Pty Ltd	2022-11-30	Purchase	307,256.15	30,463	30,463
PIML	Citicorp Nominees Pty Ltd	2023-02-01	Sale	-356	-32	-32
PIML	Citicorp Nominees Pty Ltd	2023-02-01	Sale	-4,883.88	-439	-439
PIML	Citicorp Nominees Pty Ltd	2023-02-01	Sale	-16,561.20	-1,492	-1,492
PIML	Citicorp Nominees Pty Ltd	2023-02-01	Sale	-229,703.40	-20,694	-20,694
PIML	Citicorp Nominees Pty Ltd	2023-02-07	Sale	-7,807.54	-696	-696
PIML	Citicorp Nominees Pty Ltd	2023-02-07	Sale	-7,884.79	-709	-709
PIML	Citicorp Nominees Pty Ltd	2023-02-07	Sale	-108,194.96	-9,645	-9,645
PIML	Citicorp Nominees Pty Ltd	2023-02-07	Sale	-109,352.83	-9,833	-9,833
PIML	Citicorp Nominees Pty Ltd	2023-02-08	Sale	-12,983.72	-1,152	-1,152
PIML	Citicorp Nominees Pty Ltd	2023-02-08	Sale	-179,980.04	-15,969	-15,969
PIML	Citicorp Nominees Pty Ltd	2023-02-14	Sale	-1,925.07	-175	-175
PIML	Citicorp Nominees Pty Ltd	2023-02-14	Sale	-4,169.00	-379	-379
PIML	Citicorp Nominees Pty Ltd	2023-02-14	Sale	-26,654.03	-2,423	-2,423
PIML	Citicorp Nominees Pty Ltd	2023-02-14	Sale	-57,783.00	-5,253	-5,253
PIML	Citicorp Nominees Pty Ltd	2023-02-15	Sale	-110	-10	-10
PIML	Citicorp Nominees Pty Ltd	2023-02-15	Sale	-1,474.00	-134	-134
PIML	Citicorp Nominees Pty Ltd	2023-04-04	Sale	-256,553.00	-23,323	-23,323
PIML	Citicorp Nominees Pty Ltd	2023-04-04	Sale	-18,722.00	-1,702	-1,702
PIML	Citicorp Nominees Pty Ltd	2023-04-12	Sale	-319,648.29	-27,330	-27,330
PIML	Citicorp Nominees Pty Ltd	2023-04-12	Sale	-15,181.25	-1,298	-1,298
PIML	Citicorp Nominees Pty Ltd	2023-04-24	Sale	-312,110.08	-28,359	-28,359
PIML	Citicorp Nominees Pty Ltd	2023-04-24	Sale	-22,880.81	-2,079	-2,079
PIML	Citicorp Nominees Pty Ltd	2023-04-26	Sale	-583,850.53	-53,007	-53,007
PIML	Citicorp Nominees Pty Ltd	2023-04-26	Sale	-27,745.76	-2,519	-2,519

PIML	Citicorp Nominees Pty Ltd	2023-04-27	Sale	-162,079.24	-14,727	-14,727
PIML	Citicorp Nominees Pty Ltd	2023-04-27	Sale	-11,930.05	-1,084	-1,084
PIML	Citicorp Nominees Pty Ltd	2023-05-01	Sale	-211,557.51	-19,252	-19,252
PIML	Citicorp Nominees Pty Ltd	2023-05-01	Sale	-14,153.65	-1,288	-1,288
PIML	Citicorp Nominees Pty Ltd	2023-05-02	Sale	-510,585.81	-46,438	-46,438
PIML	Citicorp Nominees Pty Ltd	2023-05-02	Sale	-37,580.91	-3,418	-3,418
PIML	Citicorp Nominees Pty Ltd	2023-05-02	Sale	-10,264.65	-934	-934
PIML	Citicorp Nominees Pty Ltd	2023-05-02	Sale	-681.3795	-62	-62
PIML	HSBC Custody Nominees (Australia) Limited	2022-04-07	Purchase	20,233.97	1,670	1,670
PIML	HSBC Custody Nominees (Australia) Limited	2022-04-07	Purchase	40,807.19	3,368	3,368
PIML	HSBC Custody Nominees (Australia) Limited	2022-04-07	Purchase	413,487.85	34,127	34,127
PIML	HSBC Custody Nominees (Australia) Limited	2022-04-07	Purchase	782,751.75	64,604	64,604
PIML	HSBC Custody Nominees (Australia) Limited	2022-04-07	Purchase	1,531,881.19	126,433	126,433
PIML	HSBC Custody Nominees (Australia) Limited	2022-05-11	Purchase	5,704.93	569	569
PIML	HSBC Custody Nominees (Australia) Limited	2022-05-11	Purchase	6,657.42	664	664
PIML	HSBC Custody Nominees (Australia) Limited	2022-05-11	Purchase	174,115.60	17,366	17,366
PIML	HSBC Custody Nominees (Australia) Limited	2022-05-11	Purchase	481,138.97	47,988	47,988
PIML	HSBC Custody Nominees (Australia) Limited	2022-05-11	Purchase	1,014,925.69	101,227	101,227
PIML	HSBC Custody Nominees (Australia) Limited	2022-05-13	Purchase	13,716.10	1,418	1,418
PIML	HSBC Custody Nominees (Australia) Limited	2022-05-13	Purchase	27,451.54	2,838	2,838
PIML	HSBC Custody Nominees (Australia) Limited	2022-05-13	Purchase	281,595.92	29,112	29,112
PIML	HSBC Custody Nominees (Australia) Limited	2022-05-13	Purchase	515,678.82	53,312	53,312
PIML	HSBC Custody Nominees (Australia) Limited	2022-05-13	Purchase	1,050,471.18	108,600	108,600
PIML	HSBC Custody Nominees (Australia) Limited	2022-05-23	Purchase	1,050,000.00	100,000	100,000
PIML	HSBC Custody Nominees (Australia) Limited	2022-05-23	Purchase	2,100,000.00	200,000	200,000
PIML	HSBC Custody Nominees (Australia) Limited	2022-05-23	Sale	-512,480.75	-48,738	-48,738
PIML	HSBC Custody Nominees (Australia) Limited	2022-06-10	Sale	-6,009.57	-572	-572
PIML	HSBC Custody Nominees (Australia) Limited	2022-06-14	Purchase	185,478.71	19,562	19,562
PIML	HSBC Custody Nominees (Australia) Limited	2022-06-14	Purchase	293,018.81	30,904	30,904
PIML	HSBC Custody Nominees (Australia) Limited	2022-06-16	Purchase	9,382.74	978	978
PIML	HSBC Custody Nominees (Australia) Limited	2022-06-16	Purchase	18,938.18	1,974	1,974
PIML	HSBC Custody Nominees (Australia) Limited	2022-06-16	Purchase	193,775.73	20,198	20,198
PIML	HSBC Custody Nominees (Australia) Limited	2022-06-16	Purchase	726,865.27	75,764	75,764
PIML	HSBC Custody Nominees (Australia) Limited	2022-06-16	Sale	-1,122,108.05	-117,122	-117,122
PIML	HSBC Custody Nominees (Australia) Limited	2022-06-20	Purchase	2,127.93	244	244
PIML	HSBC Custody Nominees (Australia) Limited	2022-06-20	Purchase	4,299.46	493	493
PIML	HSBC Custody Nominees (Australia) Limited	2022-06-20	Purchase	44,084.73	5,055	5,055
PIML	HSBC Custody Nominees (Australia) Limited	2022-06-20	Purchase	164,870.77	18,905	18,905
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-07	Sale	-4,401,931.50	-500,000	-500,000
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-08	Sale	-1,087,531.63	-120,822	-120,822
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-08	Sale	-2,255,415.50	-250,000	-250,000
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-11	Sale	-86,121.55	-10,036	-10,036
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-11	Sale	-179,614.39	-20,931	-20,931

PIML	HSBC Custody Nominees (Australia) Limited	2022-07-11	Sale	-537,340.73	-62,532	-62,532
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-13	Sale	-672,279.45	-80,066	-80,066
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-21	Purchase	251,765.80	25,688	25,688
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-21	Purchase	1,828,652.11	186,739	186,739
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-22	Purchase	1,810,542.68	186,754	186,754
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-27	Sale	-1,714,364.69	-180,390	-180,390
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-27	Sale	-1,741,103.97	-186,692	-186,692
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-28	Purchase	2,594.70	279	279
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-28	Purchase	3,413.10	367	367
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-29	Purchase	24,495.84	2,567	2,567
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-29	Purchase	68,487.20	7,177	7,177
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-29	Purchase	708,070.02	74,201	74,201
PIML	HSBC Custody Nominees (Australia) Limited	2022-07-29	Sale	-50,300.37	-5,249	-5,249
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-01	Sale	-203,243.15	-20,998	-20,998
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-22	Sale	-612,516.47	-62,967	-62,967
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-25	Sale	-273,072.27	-25,676	-25,676
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-25	Sale	-309,040.90	-29,058	-29,058
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-26	Sale	-16,983.75	-1,582	-1,582
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-26	Sale	-52,744.09	-4,913	-4,913
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-26	Sale	-477,262.63	-44,456	-44,456
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-26	Sale	-488,019.72	-45,458	-45,458
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-26	Sale	-1,031,918.34	-96,121	-96,121
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-29	Purchase	720.8764	70	70
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-29	Purchase	1,441.75	140	140
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-29	Purchase	17,404.02	1,690	1,690
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-29	Purchase	64,353.66	6,249	6,249
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-29	Purchase	92,531.54	9,026	9,026
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-30	Sale	-686,232.54	-64,074	-64,074
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-30	Sale	-777,910.14	-72,634	-72,634
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-31	Purchase	19,988.90	1,895	1,895
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-31	Purchase	40,368.09	3,827	3,827
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-31	Purchase	442,435.13	41,944	41,944
PIML	HSBC Custody Nominees (Australia) Limited	2022-08-31	Purchase	1,821,236.99	172,658	172,658
PIML	HSBC Custody Nominees (Australia) Limited	2022-09-05	Purchase	50,841.09	5,200	5,200
PIML	HSBC Custody Nominees (Australia) Limited	2022-09-09	Purchase	379,997.37	38,099	38,099
PIML	HSBC Custody Nominees (Australia) Limited	2022-09-09	Purchase	591,135.83	59,268	59,268
PIML	HSBC Custody Nominees (Australia) Limited	2022-09-12	Sale	-18,563.40	-1,827	-1,827
PIML	HSBC Custody Nominees (Australia) Limited	2022-09-14	Sale	-20,710.14	-2,044	-2,044
PIML	HSBC Custody Nominees (Australia) Limited	2022-10-07	Purchase	3,885.18	414	414
PIML	HSBC Custody Nominees (Australia) Limited	2022-10-07	Purchase	14,236.27	1,517	1,517
PIML	HSBC Custody Nominees (Australia) Limited	2022-10-07	Purchase	111,290.69	11,859	11,859
PIML	HSBC Custody Nominees (Australia) Limited	2022-10-07	Purchase	892,258.73	95,078	95,078
PIML	HSBC Custody Nominees (Australia) Limited	2022-10-07	Purchase	937,923.67	99,944	99,944

PIML	HSBC Custody Nominees (Australia) Limited	2022-10-11	Sale	-261,982.73	-27,444	-27,444
PIML	HSBC Custody Nominees (Australia) Limited	2022-10-26	Sale	-38,840.21	-4,126	-4,126
PIML	HSBC Custody Nominees (Australia) Limited	2022-10-26	Sale	-44,987.24	-4,779	-4,779
PIML	HSBC Custody Nominees (Australia) Limited	2022-10-28	Sale	-132,700.84	-15,545	-15,545
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-07	Purchase	217,839.03	24,238	24,238
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-07	Purchase	254,130.55	28,276	28,276
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-07	Purchase	326,313.05	36,358	36,358
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-07	Purchase	380,674.63	42,415	42,415
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-08	Purchase	39,595.94	4,402	4,402
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-08	Purchase	59,169.03	6,578	6,578
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-08	Purchase	87,307.25	9,717	9,717
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-08	Purchase	130,471.19	14,521	14,521
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-11	Sale	-123,222.83	-13,303	-13,303
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-11	Sale	-635,469.47	-68,384	-68,384
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-14	Purchase	71,437.96	7,329	7,329
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-15	Sale	-2,669.90	-267	-267
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-15	Sale	-10,899.60	-1,090	-1,090
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-15	Sale	-107,186.07	-10,719	-10,719
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-18	Sale	-2,090.44	-208	-208
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-18	Sale	-3,246.21	-323	-323
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-18	Sale	-59,828.84	-5,953	-5,953
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-18	Sale	-99,275.88	-9,878	-9,878
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-18	Sale	-206,813.02	-20,578	-20,578
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-24	Sale	-27,044.25	-2,675	-2,675
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-28	Sale	-2,642,970.85	-264,525	-264,525
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-29	Sale	-2,628,876.36	-266,901	-266,901
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-30	Purchase	8,220.26	815	815
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-30	Purchase	21,291.99	2,111	2,111
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-30	Purchase	219,929.77	21,805	21,805
PIML	HSBC Custody Nominees (Australia) Limited	2022-11-30	Purchase	1,027,018.04	101,824	101,824
PIML	HSBC Custody Nominees (Australia) Limited	2022-12-02	Sale	-3,098,911.09	-298,180	-298,180
PIML	HSBC Custody Nominees (Australia) Limited	2023-01-04	Sale	-235,906.70	-24,913	-24,913
PIML	HSBC Custody Nominees (Australia) Limited	2023-01-10	Sale	-8,647.07	-833	-833
PIML	HSBC Custody Nominees (Australia) Limited	2023-01-17	Sale	-43,959.71	-4,233	-4,233
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-01	Sale	-144.625	-13	-13
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-01	Sale	-311.5	-28	-28
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-01	Sale	-3,849.25	-346	-346
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-01	Sale	-5,963.00	-536	-536
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-01	Sale	-6,882.00	-620	-620
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-01	Sale	-6,986.50	-628	-628
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-01	Sale	-14,607.60	-1,316	-1,316
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-01	Sale	-14,985.38	-1,347	-1,347
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-01	Sale	-181,351.80	-16,338	-16,338

PIML	HSBC Custody Nominees (Australia) Limited	2023-02-01	Sale	-280,519.20	-25,272	-25,272
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-01	Sale	-328,992.90	-29,639	-29,639
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-01	Sale	-503,992.41	-45,407	-45,407
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-01	Sale	-705,893.40	-63,594	-63,594
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-01	Sale	-753,972.90	-68,111	-68,111
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-02	Sale	-1,014,413.22	-90,000	-90,000
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-03	Sale	-2,490,188.78	-221,194	-221,194
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-06	Sale	-438,651.91	-39,241	-39,241
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-3,241.92	-289	-289
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-3,280.70	-295	-295
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-6,898.90	-615	-615
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-6,972.87	-627	-627
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-85,557.59	-7,627	-7,627
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-86,476.93	-7,776	-7,776
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-123,596.89	-11,018	-11,018
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-124,933.36	-11,234	-11,234
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-131,314.69	-11,706	-11,706
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-132,740.30	-11,936	-11,936
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-156,397.52	-13,942	-13,942
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-158,085.07	-14,215	-14,215
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-332,717.72	-29,660	-29,660
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-336,321.40	-30,242	-30,242
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-813,441.30	-73,283	-73,283
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-07	Sale	-1,021,821.33	-91,559	-91,559
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-08	Sale	-5,387.34	-478	-478
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-08	Sale	-11,473.46	-1,018	-1,018
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-08	Sale	-142,392.62	-12,634	-12,634
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-08	Sale	-180,397.05	-16,006	-16,006
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-08	Sale	-196,863.38	-17,467	-17,467
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-08	Sale	-260,271.71	-23,093	-23,093
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-08	Sale	-553,318.30	-49,094	-49,094
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-14	Sale	-803.0311	-73	-73
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-14	Sale	-1,716.07	-156	-156
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-14	Sale	-1,727.00	-157	-157
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-14	Sale	-3,729.00	-339	-339
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-14	Sale	-21,065.82	-1,915	-1,915
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-14	Sale	-32,506.26	-2,955	-2,955
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-14	Sale	-38,380.49	-3,489	-3,489
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-14	Sale	-45,672.00	-4,152	-4,152
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-14	Sale	-70,477.00	-6,407	-6,407
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-14	Sale	-82,063.18	-7,460	-7,460
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-14	Sale	-83,226.00	-7,566	-7,566
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-14	Sale	-177,936.00	-16,176	-16,176

PIML	HSBC Custody Nominees (Australia) Limited	2023-02-15	Sale	-44	-4	-4
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-15	Sale	-99	-9	-9
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-15	Sale	-1,166.00	-106	-106
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-15	Sale	-1,804.00	-164	-164
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-15	Sale	-2,123.00	-193	-193
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-15	Sale	-4,543.00	-413	-413
PIML	HSBC Custody Nominees (Australia) Limited	2023-02-22	Purchase	717,606.34	68,501	68,501
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-02	Sale	-3,350.69	-302	-302
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-02	Sale	-1,001,279.94	-91,316	-91,316
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-02	Sale	-1,038,081.00	-94,371	-94,371
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-15	Purchase	37,873.15	3,749	3,749
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-16	Purchase	21,888.96	2,234	2,234
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-16	Purchase	178,255.59	18,248	18,248
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-16	Purchase	473,401.50	48,554	48,554
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-17	Purchase	23,903.60	2,397	2,397
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-17	Purchase	53,061.09	5,355	5,355
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-20	Purchase	184,766.45	18,642	18,642
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-20	Purchase	536,109.46	54,000	54,000
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-21	Purchase	99,398.76	9,982	9,982
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-22	Purchase	83,576.18	8,277	8,277
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-22	Purchase	102,231.03	10,147	10,147
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-23	Purchase	64,047.44	6,405	6,405
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-24	Purchase	55,782.94	5,517	5,517
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-27	Purchase	18,708.30	1,845	1,845
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-27	Purchase	129,780.43	12,766	12,766
PIML	HSBC Custody Nominees (Australia) Limited	2023-03-30	Sale	-8,828.87	-840	-840
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-04	Purchase	28,523.00	2,593	2,593
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-04	Purchase	34,582.11	3,144	3,144
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-04	Purchase	285,153.00	25,923	25,923
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-04	Purchase	627,352.00	57,032	57,032
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-04	Sale	-801,163.00	-72,833	-72,833
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-04	Sale	-416,570.00	-37,870	-37,870
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-04	Sale	-376,640.00	-34,240	-34,240
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-04	Sale	-365,849.00	-33,259	-33,259
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-04	Sale	-204,292.00	-18,572	-18,572
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-04	Sale	-16,335.00	-1,485	-1,485
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-04	Sale	-7,876.00	-716	-716
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-05	Purchase	52,647.43	4,787	4,787
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-05	Purchase	102,663.00	9,333	9,333
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-05	Purchase	603,182.85	54,785	54,785
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-06	Purchase	53,182.22	4,805	4,805
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-06	Purchase	668,173.92	60,523	60,523
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-12	Sale	-499,027.94	-42,667	-42,667

PIML	HSBC Custody Nominees (Australia) Limited	2023-04-12	Sale	-433,636.30	-37,076	-37,076
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-12	Sale	-403,577.90	-34,506	-34,506
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-12	Sale	-234,923.37	-20,086	-20,086
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-12	Sale	-14,425.83	-1,242	-1,242
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-12	Sale	-5,391.80	-461	-461
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-12	Sale	-2,035.08	-174	-174
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-24	Sale	-977,524.50	-88,820	-88,820
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-24	Sale	-449,989.24	-40,887	-40,887
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-24	Sale	-446,599.49	-40,579	-40,579
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-24	Sale	-373,873.96	-33,971	-33,971
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-24	Sale	-248,508.25	-22,580	-22,580
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-24	Sale	-19,656.14	-1,786	-1,786
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-24	Sale	-9,464.88	-860	-860
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-26	Sale	-1,076,863.71	-97,767	-97,767
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-26	Sale	-792,026.34	-71,907	-71,907
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-26	Sale	-781,165.95	-70,921	-70,921
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-26	Sale	-738,198.02	-67,020	-67,020
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-26	Sale	-494,929.72	-44,934	-44,934
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-26	Sale	-28,164.31	-2,557	-2,557
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-26	Sale	-21,191.87	-1,933	-1,933
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-26	Sale	-17,700.45	-1,607	-1,607
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-27	Sale	-509,052.28	-46,254	-46,254
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-27	Sale	-233,857.65	-21,249	-21,249
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-27	Sale	-232,470.95	-21,123	-21,123
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-27	Sale	-194,248.56	-17,650	-17,650
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-27	Sale	-129,172.54	-11,737	-11,737
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-27	Sale	-10,048.10	-913	-913
PIML	HSBC Custody Nominees (Australia) Limited	2023-04-27	Sale	-4,930.50	-448	-448
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-01	Sale	-604,727.90	-55,031	-55,031
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-01	Sale	-278,007.14	-25,299	-25,299
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-01	Sale	-275,952.23	-25,112	-25,112
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-01	Sale	-253,271.22	-23,048	-23,048
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-01	Sale	-153,118.76	-13,934	-13,934
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-01	Sale	-9,538.33	-868	-868
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-01	Sale	-5,846.07	-532	-532
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-02	Sale	-1,604,742.24	-145,952	-145,952
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-02	Sale	-738,050.37	-67,126	-67,126
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-02	Sale	-733,168.59	-66,682	-66,682
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-02	Sale	-611,420.96	-55,609	-55,609
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-02	Sale	-406,540.13	-36,975	-36,975
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-02	Sale	-32,255.63	-2,935	-2,935
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-02	Sale	-31,632.62	-2,877	-2,877
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-02	Sale	-15,513.95	-1,411	-1,411



PIML	HSBC Custody Nominees (Australia) Limited	2023-05-02	Sale	-14,836.49	-1,350	-1,350
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-02	Sale	-14,737.58	-1,341	-1,341
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-02	Sale	-13,517.69	-1,230	-1,230
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-02	Sale	-8,176.55	-744	-744
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-02	Sale	-505.5396	-46	-46
PIML	HSBC Custody Nominees (Australia) Limited	2023-05-02	Sale	-285.7398	-26	-26
PIML	JPMorgan Nominees Australia Limited	2022-04-07	Purchase	449,278.96	37,081	37,081
PIML	JPMorgan Nominees Australia Limited	2022-05-11	Purchase	155,827.74	15,542	15,542
PIML	JPMorgan Nominees Australia Limited	2022-05-13	Purchase	304,752.72	31,506	31,506
PIML	JPMorgan Nominees Australia Limited	2022-06-10	Sale	-125,118.75	-11,909	-11,909
PIML	JPMorgan Nominees Australia Limited	2022-06-14	Purchase	1,200,785.47	126,644	126,644
PIML	JPMorgan Nominees Australia Limited	2022-06-16	Purchase	215,678.40	22,481	22,481
PIML	JPMorgan Nominees Australia Limited	2022-06-20	Purchase	48,959.77	5,614	5,614
PIML	JPMorgan Nominees Australia Limited	2022-07-08	Sale	-2,147,881.81	-238,919	-238,919
PIML	JPMorgan Nominees Australia Limited	2022-07-28	Purchase	13,066.50	1,405	1,405
PIML	JPMorgan Nominees Australia Limited	2022-07-29	Purchase	420,837.94	44,101	44,101
PIML	JPMorgan Nominees Australia Limited	2022-08-25	Sale	-1,225,783.52	-115,256	-115,256
PIML	JPMorgan Nominees Australia Limited	2022-08-26	Sale	-476,468.20	-44,382	-44,382
PIML	JPMorgan Nominees Australia Limited	2022-08-29	Purchase	19,412.17	1,885	1,885
PIML	JPMorgan Nominees Australia Limited	2022-08-29	Purchase	314,100.79	30,639	30,639
PIML	JPMorgan Nominees Australia Limited	2022-08-30	Sale	-3,085,518.87	-288,097	-288,097
PIML	JPMorgan Nominees Australia Limited	2022-08-31	Purchase	514,880.40	48,812	48,812
PIML	JPMorgan Nominees Australia Limited	2022-09-09	Purchase	2,302,674.94	230,869	230,869
PIML	JPMorgan Nominees Australia Limited	2022-10-07	Purchase	53,979.60	5,752	5,752
PIML	JPMorgan Nominees Australia Limited	2022-10-26	Sale	-178,423.97	-18,954	-18,954
PIML	JPMorgan Nominees Australia Limited	2022-11-07	Purchase	1,007,984.08	112,154	112,154
PIML	JPMorgan Nominees Australia Limited	2022-11-07	Purchase	1,509,855.28	168,229	168,229
PIML	JPMorgan Nominees Australia Limited	2022-11-08	Purchase	233,959.64	26,010	26,010
PIML	JPMorgan Nominees Australia Limited	2022-11-08	Purchase	515,873.78	57,415	57,415
PIML	JPMorgan Nominees Australia Limited	2022-11-14	Purchase	332,168.49	34,078	34,078
PIML	JPMorgan Nominees Australia Limited	2022-11-15	Sale	-142,684.76	-14,269	-14,269
PIML	JPMorgan Nominees Australia Limited	2022-11-18	Sale	-60,472.05	-6,017	-6,017
PIML	JPMorgan Nominees Australia Limited	2022-11-30	Purchase	187,149.59	18,555	18,555
PIML	JPMorgan Nominees Australia Limited	2023-02-01	Sale	-4,260.88	-383	-383
PIML	JPMorgan Nominees Australia Limited	2023-02-01	Sale	-28,580.13	-2,569	-2,569
PIML	JPMorgan Nominees Australia Limited	2023-02-01	Sale	-200,610.30	-18,073	-18,073
PIML	JPMorgan Nominees Australia Limited	2023-02-01	Sale	-1,346,341.20	-121,292	-121,292
PIML	JPMorgan Nominees Australia Limited	2023-02-07	Sale	-94,228.89	-8,400	-8,400
PIML	JPMorgan Nominees Australia Limited	2023-02-07	Sale	-95,251.40	-8,565	-8,565
PIML	JPMorgan Nominees Australia Limited	2023-02-07	Sale	-695,487.73	-61,999	-61,999
PIML	JPMorgan Nominees Australia Limited	2023-02-07	Sale	-703,003.15	-63,214	-63,214
PIML	JPMorgan Nominees Australia Limited	2023-02-08	Sale	-156,830.25	-13,915	-13,915
PIML	JPMorgan Nominees Australia Limited	2023-02-08	Sale	-843,716.29	-74,860	-74,860
PIML	JPMorgan Nominees Australia Limited	2023-02-14	Sale	-23,320.90	-2,120	-2,120
PIML	JPMorgan Nominees Australia Limited	2023-02-14	Sale	-50,578.00	-4,598	-4,598
PIML	JPMorgan Nominees Australia Limited	2023-02-14	Sale	-157,075.08	-14,279	-14,279

PIML	JPMorgan Nominees Australia Limited	2023-02-14	Sale	-340,604.00	-30,964	-30,964
PIML	JPMorgan Nominees Australia Limited	2023-02-15	Sale	-1,287.00	-117	-117
PIML	JPMorgan Nominees Australia Limited	2023-02-15	Sale	-8,701.00	-791	-791
PIML	JPMorgan Nominees Australia Limited	2023-04-04	Sale	-1,527,614.00	-138,874	-138,874
PIML	JPMorgan Nominees Australia Limited	2023-04-04	Sale	-223,927.00	-20,357	-20,357
PIML	JPMorgan Nominees Australia Limited	2023-04-12	Sale	-952,605.71	-81,448	-81,448
PIML	JPMorgan Nominees Australia Limited	2023-04-12	Sale	-362,490.28	-30,993	-30,993
PIML	JPMorgan Nominees Australia Limited	2023-04-24	Sale	-1,864,087.05	-169,375	-169,375
PIML	JPMorgan Nominees Australia Limited	2023-04-24	Sale	-272,742.76	-24,782	-24,782
PIML	JPMorgan Nominees Australia Limited	2023-04-26	Sale	-2,054,397.83	-186,516	-186,516
PIML	JPMorgan Nominees Australia Limited	2023-04-26	Sale	-599,744.59	-54,450	-54,450
PIML	JPMorgan Nominees Australia Limited	2023-04-27	Sale	-970,483.40	-88,181	-88,181
PIML	JPMorgan Nominees Australia Limited	2023-04-27	Sale	-141,806.95	-12,885	-12,885
PIML	JPMorgan Nominees Australia Limited	2023-05-01	Sale	-1,151,973.08	-104,831	-104,831
PIML	JPMorgan Nominees Australia Limited	2023-05-01	Sale	-168,294.38	-15,315	-15,315
PIML	JPMorgan Nominees Australia Limited	2023-05-02	Sale	-3,060,832.08	-278,384	-278,384
PIML	JPMorgan Nominees Australia Limited	2023-05-02	Sale	-446,847.80	-40,641	-40,641
PIML	JPMorgan Nominees Australia Limited	2023-05-02	Sale	-61,510.99	-5,597	-5,597
PIML	JPMorgan Nominees Australia Limited	2023-05-02	Sale	-8,978.82	-817	-817
PIML	National Nominees Pty Ltd	2022-04-07	Purchase	47,749.75	3,941	3,941
PIML	National Nominees Pty Ltd	2022-05-11	Purchase	21,285.70	2,123	2,123
PIML	National Nominees Pty Ltd	2022-05-13	Purchase	32,568.48	3,367	3,367
PIML	National Nominees Pty Ltd	2022-06-16	Purchase	22,286.42	2,323	2,323
PIML	National Nominees Pty Ltd	2022-06-20	Purchase	5,066.91	581	581
PIML	National Nominees Pty Ltd	2022-07-21	Purchase	129,859.09	13,261	13,261
PIML	National Nominees Pty Ltd	2022-07-22	Purchase	128,417.47	13,246	13,246
PIML	National Nominees Pty Ltd	2022-07-27	Sale	-124,111.43	-13,308	-13,308
PIML	National Nominees Pty Ltd	2022-07-29	Purchase	7,729.50	810	810
PIML	National Nominees Pty Ltd	2022-08-04	Purchase	9,447.83	973	973
PIML	National Nominees Pty Ltd	2022-08-24	Purchase	14,566.01	1,423	1,423
PIML	National Nominees Pty Ltd	2022-08-26	Sale	-40,376.66	-3,761	-3,761
PIML	National Nominees Pty Ltd	2022-08-29	Purchase	2,904.10	282	282
PIML	National Nominees Pty Ltd	2022-08-31	Purchase	79,132.85	7,502	7,502
PIML	National Nominees Pty Ltd	2022-09-21	Purchase	5,353.75	548	548
PIML	National Nominees Pty Ltd	2022-09-21	Purchase	16,087.89	1,645	1,645
PIML	National Nominees Pty Ltd	2022-10-07	Purchase	24,230.76	2,582	2,582
PIML	National Nominees Pty Ltd	2022-11-18	Sale	-9,889.40	-984	-984
PIML	National Nominees Pty Ltd	2022-11-30	Purchase	11,457.93	1,136	1,136
PIML	National Nominees Pty Ltd	2022-12-15	Purchase	11,066.99	1,125	1,125
PIML	National Nominees Pty Ltd	2023-02-01	Sale	-489.5	-44	-44
PIML	National Nominees Pty Ltd	2023-02-01	Sale	-23,165.70	-2,087	-2,087
PIML	National Nominees Pty Ltd	2023-02-01	Sale	-50,979.74	-4,593	-4,593
PIML	National Nominees Pty Ltd	2023-02-01	Sale	-76,259.62	-6,889	-6,889
PIML	National Nominees Pty Ltd	2023-02-07	Sale	-10,970.94	-978	-978
PIML	National Nominees Pty Ltd	2023-02-07	Sale	-11,087.64	-997	-997
PIML	National Nominees Pty Ltd	2023-02-07	Sale	-82,484.10	-7,431	-7,431

PIML	National Nominees Pty Ltd	2023-02-08	Sale	-18,247.08	-1,619	-1,619
PIML	National Nominees Pty Ltd	2023-02-14	Sale	-2,706.10	-246	-246
PIML	National Nominees Pty Ltd	2023-02-14	Sale	-5,874.00	-534	-534
PIML	National Nominees Pty Ltd	2023-02-15	Sale	-154	-14	-14
PIML	National Nominees Pty Ltd	2023-04-24	Sale	-32,940.00	-2,993	-2,993
PIML	National Nominees Pty Ltd	2023-04-27	Sale	-17,300.78	-1,572	-1,572
PIML	National Nominees Pty Ltd	2023-05-01	Sale	-20,527.19	-1,868	-1,868
PIML	National Nominees Pty Ltd	2023-05-02	Sale	-54,491.22	-4,956	-4,956
PIML	National Nominees Pty Ltd	2023-05-02	Sale	-329.6998	-30	-30
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-06-14	Purchase	239,940.91	25,306	25,306
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-06-20	Sale	-630,582.25	-72,185	-72,185
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-07-28	Purchase	2,585.40	278	278
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-08-25	Sale	-236,720.77	-22,258	-22,258
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-08-29	Purchase	68,296.60	6,662	6,662
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-08-30	Sale	-595,893.69	-55,639	-55,639
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-09-09	Purchase	451,291.13	45,247	45,247
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-09-14	Sale	-2,173,673.03	-215,227	-215,227
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-09-20	Purchase	346,706.79	34,542	34,542
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-10-26	Sale	-30,565.72	-3,247	-3,247
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-11-07	Purchase	172,667.85	19,212	19,212
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-11-07	Purchase	258,632.58	28,817	28,817
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-11-08	Purchase	40,000.71	4,447	4,447
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-11-08	Purchase	88,196.76	9,816	9,816
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-11-14	Purchase	56,894.99	5,837	5,837
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2022-12-14	Sale	-2,102,139.65	-207,179	-207,179
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-02-01	Sale	-4,216.38	-379	-379
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-02-01	Sale	-198,290.40	-17,864	-17,864
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-02-07	Sale	-93,129.55	-8,302	-8,302
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-02-07	Sale	-94,128.18	-8,464	-8,464
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-02-08	Sale	-139,800.39	-12,404	-12,404
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-02-14	Sale	-23,133.90	-2,103	-2,103
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-02-14	Sale	-50,160.00	-4,560	-4,560
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-02-15	Sale	-1,276.00	-116	-116
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-04-04	Sale	-225,038.00	-20,458	-20,458
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-04-12	Sale	-140,350.51	-12,000	-12,000
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-04-20	Sale	-258,201.15	-22,348	-22,348
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-04-24	Sale	-267,371.99	-24,294	-24,294
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-04-26	Sale	-412,507.52	-37,451	-37,451
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-04-27	Sale	-125,265.56	-11,382	-11,382
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-05-01	Sale	-165,217.50	-15,035	-15,035
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-05-02	Sale	-438,953.39	-39,923	-39,923
PIML	RBC Investor Services Australia Nominees Pty Limited PISELECT	2023-05-02	Sale	-8,824.96	-803	-803
PIML	UBS Nominees Pty Ltd	2022-04-07	Purchase	1,897,849.50	156,638	156,638
PIML	UBS Nominees Pty Ltd	2022-04-12	Sale	-1,241,393.40	-100,000	-100,000

PIML	UBS Nominees Pty Ltd	2022-05-11	Purchase	903,042.93	90,068	90,068
PIML	UBS Nominees Pty Ltd	2022-05-13	Purchase	1,294,942.72	133,874	133,874
PIML	UBS Nominees Pty Ltd	2022-06-14	Sale	-2,117,742.32	-220,436	-220,436
PIML	UBS Nominees Pty Ltd	2022-06-16	Sale	-1,427,078.94	-148,750	-148,750
PIML	UBS Nominees Pty Ltd	2022-06-20	Sale	-323,863.58	-37,136	-37,136
PIML	UBS Nominees Pty Ltd	2022-07-05	Sale	-983,376.47	-104,000	-104,000
PIML	UBS Nominees Pty Ltd	2022-07-06	Purchase	1,729,437.34	198,440	198,440
PIML	UBS Nominees Pty Ltd	2022-07-06	Sale	-342,111.30	-38,096	-38,096
PIML	UBS Nominees Pty Ltd	2022-07-07	Sale	-86,822.49	-9,639	-9,639
PIML	UBS Nominees Pty Ltd	2022-07-12	Sale	-2,025,766.64	-245,728	-245,728
PIML	UBS Nominees Pty Ltd	2022-07-14	Sale	-1,838,516.23	-213,700	-213,700
PIML	UBS Nominees Pty Ltd	2022-07-18	Sale	-1,128,787.16	-132,767	-132,767
PIML	UBS Nominees Pty Ltd	2022-07-29	Purchase	2,346,199.42	245,866	245,866
PIML	UBS Nominees Pty Ltd	2022-08-24	Sale	-2,599,727.00	-250,000	-250,000
PIML	UBS Nominees Pty Ltd	2022-08-26	Sale	-1,286,406.16	-119,826	-119,826
PIML	UBS Nominees Pty Ltd	2022-08-29	Purchase	65,507.07	6,361	6,361
PIML	UBS Nominees Pty Ltd	2022-08-31	Purchase	1,822,418.39	172,770	172,770
PIML	UBS Nominees Pty Ltd	2022-09-28	Sale	-903,607.90	-100,000	-100,000
PIML	UBS Nominees Pty Ltd	2022-10-07	Purchase	563,848.43	60,083	60,083
PIML	UBS Nominees Pty Ltd	2022-11-18	Sale	-213,345.65	-21,228	-21,228
PIML	UBS Nominees Pty Ltd	2022-11-30	Purchase	951,351.31	94,322	94,322
PIML	UBS Nominees Pty Ltd	2022-12-09	Sale	-1,233,662.70	-118,333	-118,333
PIML	UBS Nominees Pty Ltd	2023-01-04	Sale	-399,635.14	-42,200	-42,200
PIML	UBS Nominees Pty Ltd	2023-01-09	Sale	-2,113,035.97	-201,242	-201,242
PIML	UBS Nominees Pty Ltd	2023-01-25	Sale	-3,294,501.53	-298,821	-298,821
PIML	UBS Nominees Pty Ltd	2023-02-01	Sale	-15,152.25	-1,362	-1,362
PIML	UBS Nominees Pty Ltd	2023-02-01	Sale	-713,485.80	-64,278	-64,278
PIML	UBS Nominees Pty Ltd	2023-02-07	Sale	-335,791.38	-29,934	-29,934
PIML	UBS Nominees Pty Ltd	2023-02-07	Sale	-339,424.16	-30,521	-30,521
PIML	UBS Nominees Pty Ltd	2023-02-08	Sale	-558,187.19	-49,526	-49,526
PIML	UBS Nominees Pty Ltd	2023-02-14	Sale	-82,657.20	-7,514	-7,514
PIML	UBS Nominees Pty Ltd	2023-02-14	Sale	-179,245.00	-16,295	-16,295
PIML	UBS Nominees Pty Ltd	2023-02-15	Sale	-4,576.00	-416	-416
PIML	UBS Nominees Pty Ltd	2023-02-28	Purchase	2,045,779.44	196,332	196,332
PIML	UBS Nominees Pty Ltd	2023-03-02	Sale	-1,218,755.53	-108,046	-108,046
PIML	UBS Nominees Pty Ltd	2023-03-02	Sale	-1,988,845.32	-179,256	-179,256
PIML	UBS Nominees Pty Ltd	2023-04-04	Sale	-839,685.00	-76,335	-76,335
PIML	UBS Nominees Pty Ltd	2023-04-12	Sale	-991,482.80	-84,772	-84,772
PIML	UBS Nominees Pty Ltd	2023-04-24	Sale	-1,017,453.10	-92,448	-92,448
PIML	UBS Nominees Pty Ltd	2023-04-26	Sale	-1,903,255.58	-172,794	-172,794
PIML	UBS Nominees Pty Ltd	2023-04-27	Sale	-529,401.61	-48,103	-48,103
PIML	UBS Nominees Pty Ltd	2023-05-01	Sale	-628,430.87	-57,188	-57,188
PIML	UBS Nominees Pty Ltd	2023-05-02	Sale	-1,668,249.36	-151,728	-151,728
PIML	UBS Nominees Pty Ltd	2023-05-02	Sale	-33,530.47	-3,051	-3,051
PPT_T2	Perpetual Trustee Company Limited	2023-04-04	Purchase	12,330.78	1,122	1,122



**ANNEXURE B**

This is annexure 'B' referred to in Form 604, Notice of change of interests of substantial holder, lodged for Perpetual Limited ACN 000 431 827

Sylvie Dimarco – Company Secretary, Perpetual Limited 04/05/2023

<b>Holder of relevant interest</b>	<b>Registered holder securities</b>	<b>Persons entitled to be registered holder</b>	<b>Number of securities</b>	<b>Number of votes</b>
PFSL	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	436,160	436,160
PFSL	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	538,959	538,959
PFSL	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	652,230	652,230
PIL	Citibank, N.A.	Citibank, N.A.	155,783	155,783
PIL	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	198,796	198,796
PIL	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	19,003	19,003
PIL	J.P. Morgan Nominees Australia Pty Limited	J.P. Morgan Nominees Australia Pty Limited	283,928	283,928
PIL	J.P. Morgan Nominees Australia Pty Limited	J.P. Morgan Nominees Australia Pty Limited	219,900	219,900
PIL	Northern Trust Company Limited	Northern Trust Company Limited	30,821	30,821
PIL	Northern Trust Company Limited	Northern Trust Company Limited	117,306	117,306
PIL	RBC Investor Services Trust	RBC Investor Services Trust	127,075	127,075
PIML	BNP Paribas Nominees Pty Ltd	BNP Paribas Nominees Pty Ltd	1,042,407	1,042,407
PIML	Citicorp Nominees Pty Ltd	Citicorp Nominees Pty Ltd	81,614	81,614
PIML	Citicorp Nominees Pty Ltd	Citicorp Nominees Pty Ltd	1,110,484	1,110,484
PIML	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	190,831	190,831
PIML	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	1,459,852	1,459,852
PIML	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	1,039,047	1,039,047
PIML	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	1,448,244	1,448,244
PIML	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	1,735,194	1,735,194
PIML	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	691,760	691,760
PIML	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	127,701	127,701
PIML	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	377,043	377,043
PIML	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	3,486,028	3,486,028
PIML	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	68,458	68,458
PIML	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	883,529	883,529
PIML	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	33,677	33,677
PIML	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	705,216	705,216
PIML	JPMorgan Nominees Australia Limited	JPMorgan Nominees Australia Limited	7,240,443	7,240,443
PIML	JPMorgan Nominees Australia Limited	JPMorgan Nominees Australia Limited	970,943	970,943
PIML	National Nominees Pty Ltd	National Nominees Pty Ltd	116,158	116,158
PIML	UBS Nominees Pty Ltd	UBS Nominees Pty Ltd	2,278,962	2,278,962
PIML	UBS Nominees Pty Ltd	UBS Nominees Pty Ltd	3,625,390	3,625,390
PTCO	Perpetual Trustee Company Limited	Perpetual Trustee Company Limited	1,122	1,122